2018 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
Rockville, Maryland 20857

October 22, 2019

2018 NATIONAL SURVEY ON DRUG USE AND HEALTH

PUBLIC USE FILE CODEBOOK

Contract No. HHSS283201700002C

Project No. 0215638

Deliverable 56

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Data File Name: PUF2018_100819
October 22, 2019

Recommended Citation: Center for Behavioral Health Statistics and Quality. (2019). *2018 National Survey on Drug Use and Health Public Use File Codebook,* Substance Abuse and Mental Health Services Administration, Rockville, MD

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Introduction to the 2018 National Survey on Drug Use and Health

Introduction

This codebook provides documentation for the 2018 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 2018 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 creating 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 involving 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]

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[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 2018 survey in conjunction with their review of the codebook. The specifications for the 2018 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 2017 survey. The 2018 specifications may be found on the SAMHSA website at https://www.samhsa.gov/data/.

Overview of NSDUH

The 2018 NSDUH is the 38th in a series, the primary purpose of which is to measure the prevalence and correlates of substance use and mental health issues 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 focusing on mental health issues. Surveys have been conducted periodically since 1971, with the most recent ones in 1979, 1982, 1985, 1988, and each year from 1990 through 2018. 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 2018 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 occurred, new variables were created for 2015. Measures not affected by the 2015 partial redesign typically retained the same variable names as in prior years.

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

Summary of Information for 2018

The target population for the 2018 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

[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/

military installations) and persons with no permanent residence (homeless people in shelters and long-term 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 according to the 2010 census) 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 redesign allowed 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. A large reserve sample of area clusters or segments was selected at the time the 2014 through 2017 NSDUH sample was selected, which is being used to field the 2018 through 2022 NSDUHs. Thus, the 2018 through 2022 NSDUH designs simply continue the coordinated design. The 2014 through 2022 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 2022 design also oversamples youths aged 12 to 17 and young adults aged 18 to 25. However, the 2014 through 2022 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 2018 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 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 2018 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 2018 data should not be compared with 2001 and earlier data to assess changes over time. For measures 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 2018 survey, including more detailed information on sample issues, can be found in several NSDUH documents that discuss methodological issues for 2018 or present some key 2018 findings in tabular, graphical, and report formats. The following 2018 NSDUH documents were released simultaneously on August 20, 2019:

- Center for Behavioral Health Statistics and Quality. (2019). *2018 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from https://www.samhsa.gov/data/
- Substance Abuse and Mental Health Services Administration. (2019). *Key substance use and mental health indicators in the United States: Results from the 2018 National Survey on Drug Use and Health* (HHS Publication No. PEP19-5068, NSDUH Series H-54). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from https://www.samhsa.gov/data/
- Center for Behavioral Health Statistics and Quality. (2019). *Results from the 2018 National Survey on Drug Use and Health: Detailed tables*. Retrieved from https://www.samhsa.gov/data/

Questionnaire Changes for the 2018 NSDUH

This section describes specific changes to the 2018 NSDUH instrument relative to 2017 that are relevant to variables on the 2018 public use file. As noted previously, names for the corresponding variables were changed in 2018 when it was determined these changes resulted in actual or potential breaks in the comparability of data.

- The logic for identifying respondents who initiated the misuse of prescription pain relievers, tranquilizers, stimulants, or sedatives in the past 30 days was updated to prevent respondents from providing inconsistent answers for their initiation of misuse and their most recent misuse. This change did not affect the comparability of the data.

- Four new questions for adults were added to the consumption of alcohol section. These questions asked adult respondents whether they thought they ever had a problem with their use of alcohol or other drugs or they ever had a problem with their mental health. Adults who thought they had a problem with their alcohol or other drug use were asked whether they considered themselves to be in recovery or to have recovered from the problem with their alcohol or other drug use. Adults who thought they had a problem with their mental health were asked whether they considered themselves to be in recovery or to have recovered from the problem with their mental health.

- The section on market information for marijuana that had last been in the interview for the 2014 NSDUH was added back to the interview between the consumption of alcohol section and the self-administered demographic questions. The content of this section in 2018 was the same as in the 2014 NSDUH.

The 2018 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 2018. Consequently, these earlier changes do not affect the comparability of relevant NSDUH variables in 2018 with variables on data files for NSDUH years following 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 2018. 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 2018 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.

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

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 public use file, and the documentation can be found in the Recoded Pregnancy and Health Care section of this codebook. Note that this variable has not been used in the detailed tables. The recoded variable called BMI2 was created as a continuous variable based on the following formula: BMI2 = [WTPOUND2 ÷ (HTINCHE2)^2] × 703. Unknown response values for the edited weight variable (WTPOUND2) of 9985, 9994, 9997, or 9998 or 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 based on self-reports of drug use, and their value depends on respondents' truthfulness and memory. Although some experimental studies have established the validity of self-reported data in similar contexts and NSDUH procedures were designed to encourage honesty and recall, some underreporting and overreporting may take place. To aid respondent recall, the prescription drug questions in 2018 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 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.

[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.

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

Survey Methodology

Like the 1999 to 2017 surveys, the 2018 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, or completed interviews, for the 2018 survey was 67,791 individuals.

A coordinated sample design was developed for the 2014 through 2017 NSDUHs. A large reserve sample of area clusters or segments was selected at the time the 2014 through 2017 NSDUH sample was selected. This reserve sample is being used to field the 2018 through 2022 NSDUHs. Thus, the 2018 through 2022 NSDUH designs simply continue the coordinated design. The coordinated design facilitates a 50 percent overlap in third-stage units (area segments [see below]) between each 2 successive years from 2014 through 2022.[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 2018 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 2022 sample design moves from two to essentially five state sample size groups (including Hawaii with the remaining states and the District of Columbia). The 2014 through 2022 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 in 2014 was driven by the need to increase the sample

[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

[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.

in the original 43 small states (to improve the precision of state and substate estimates in these states) while moving closer to a proportional allocation in the larger states.

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

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

Similar to the 2005 through 2013 surveys, the first stage of selection for the 2014 through 2022 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 tract[11] met the minimum dwelling unit[12] (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 9-year sample.

Before selecting census tracts, additional implicit stratification was achieved by sorting the first-stage sampling units by a CBSA/SES[14] (core-based statistical area/socioeconomic status) indicator[15] 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 years prior to 2014, the selection of census block

[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/).

[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.

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 group[16] was selected per selected census tract with probability proportionate to a composite size measure.

Because census block groups generally exceed the minimum DU requirement, one smaller geographic area was selected within each sampled census block group. For this third stage of sampling, each selected census block group was partitioned into small geographic areas composed of adjacent census blocks. These geographic clusters of blocks are referred to as *segments* and are the tertiary sampling units (TSUs) for the coordinated sample design. A sample *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 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 2022 NSDUHs, each state sample was allocated to age groups as follows: 25 percent for youths aged 12 to 17, 25 percent for young adults aged 18 to 25, 15 percent for adults aged 26 to 34, 20 percent for adults aged 35 to 49, and 15 percent for adults aged 50 or older. 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 2022 design places more sample in the 26 or older age groups to estimate drug use and related mental health measures more accurately among the aging 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.

[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.

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]

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 2018 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 2018 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.

[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.

Sample Design Variables

The sample for the 2018 NSDUH was selected using a multistage, deeply stratified sample design. The variables on the full restricted-use analytic data file[18] 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 2018 NSDUH design includes a sample from each of the 50 states plus the District of Columbia. SSRs were formed within each state based on composite size measures, roughly geographically partitioning the state into equally sized regions. A sample of 48 census tracts was selected within each SSR. Census tracts are considered the PSU and can be identified using the STATE, SSREGION, and SEGID[19] variables on the full restricted-use analytic data file. Only eight census tracts per SSR were used for the 2018 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 2018 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.

[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. R-DAS files have been created, however, for aggregated 2015-2016 and 2016-2017 NSDUH data, as well as for earlier aggregated 2-year pairs of data.

[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.

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 (67,791 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 56,313 records.

A more detailed explanation of the sample design and sample selection procedures at each stage of the design appears in the *2018 NSDUH Methodological Resource Book*, which will be available in 2020.[20]

Data Collection and Response Rates

The fieldwork for the 2018 NSDUH was directed by RTI staff members. RTI maintained a field staff of approximately 650 FIs to collect the data.

A total final sample of 67,791 interviews was obtained for the 2018 survey. Strategies for ensuring high rates of participation resulted in a weighted screening response rate of 73.30 percent and a weighted interview response rate for the NSDUH of 66.56 percent; the overall response rate was 48.79 percent for people aged 12 or older.

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 NSDUH laptop 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. Respondents who completed a full interview were each given $30 in cash as a token of appreciation for their time.

A more detailed explanation of NSDUH's data collection procedures appears in the *2018 NSDUH Methodological Resource Book*, which will be available in 2020.[21]

[20] Center for Behavioral Health Statistics and Quality. (in press). *2018 National Survey on Drug Use and Health: Methodological resource book*. Rockville, MD: Substance Abuse and Mental Health Services Administration.

[21] See the reference in footnote 20.

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 2018 NSDUH. The "final analysis weight" of the ith respondent, say w_i, can be interpreted as the number of sampling units in the NSDUH target population represented by the ith 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 2018 NSDUH.

Similar to the 2017 NSDUH, three sets of analysis weights at the person level, questionnaire dwelling unit (QDU) level, and person pair level were developed for the 2018 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 components. As in the 2017 NSDUH, all of the adults in the 2018 NSDUH sample received the WHODAS questions. Therefore, there was no need to have a separate adult mental health weight in the 2018 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 from the analytic file, and two additional weight calibration adjustments done for the public use file.[22] 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 individuals in the target population that each record on the file represents. For variance estimation, suitable software, such as SUDAAN®, should be used to take the sample design into account.[23] Similar to the 2017 NSDUH, the 2018 NSDUH used 2010 census-based population estimates in the poststratification adjustment.

Details of the weight components and the sample weighting procedures appear in the *2018 NSDUH Methodological Resource Book*, which will be available in 2020.[24]

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[22] For details, see the section on Public Use File Weight Calibration.

[23] 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.

[24] See footnote 20.

Organization of the Data File

The file described here is made available as an ASCII file with 2,691 variables and 56,313 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 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 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 2018 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 containing variables that include source values even if they do not apply to the current survey year.

In many instances, the codebook itself also indicates in parentheses the question names used in the CAI instrument that were most relevant for creating an edited variable. As much as possible, the codebook shows key source variables 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 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 2018 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 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."[25] 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).

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

1. The lifetime cigarette question (i.e., "Have you ever smoked part or all of a cigarette?") had to have been answered as "yes" or "no." This requirement was set so that lifetime use or nonuse would be fully defined for at least one substance. Consequently, data about lifetime use or nonuse of cigarettes could be used in subsequent statistical imputations for other substances where lifetime use or nonuse was undefined.
2. Responses to questions on at least nine (9) of the following additional substances had to contain information about use or nonuse: (a) smokeless tobacco, (b) cigars, (c) alcohol, (d) marijuana, (e) cocaine (in any form), (f) heroin, (g) hallucinogens, (h) inhalants, (i) methamphetamine, (j) pain relievers, (k) tranquilizers, (l) stimulants (i.e., independent of methamphetamine), and (m) sedatives. Crack cocaine was not included in the usable case rule because the logic for asking about crack cocaine was dependent upon the respondent having answered the lifetime cocaine question as "yes." Although the CAI instrument also asked about pipe tobacco, this was not included in the usable case rule because there was only one other question about pipe tobacco in addition to the lifetime pipe tobacco use question.[26,27]

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 beginning in 2015. For the "multiple gate" modules for hallucinogens and

[25] 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?").

[26] 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.

[27] 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/

inhalants, at least one gate question in the series for that module was required to have an answer of "yes" or "no."[28] 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.

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.

[28] 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).

As a general principle, responses from one module (e.g., hallucinogens) were not used to edit variables in another module (e.g., inhalants).[29] 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 lifetime use of LSD (a specific hallucinogen) in question LS01a, but they specified use of it as some other hallucinogen they used, then they were logically inferred to be lifetime users of LSD.

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

The interview included follow-up probes for respondents who were lifetime users of a given substance but did not know or refused to report when they last used it. Respondents who initially did not know when they last used a substance were asked to give their "best guess" of when they last used it. Respondents who initially refused to report when they last used a substance were asked to reconsider answering the question. If respondents changed their initial answer of "don't know" or "refused" in response to these probes, the editing procedures incorporated data from these probes into the final, edited recency-of-use variables. For example, if respondents initially refused to report when they last used a substance but then reported in the

[29] 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 the respondents skipped out of the heroin treatment questions because they had never used it.

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

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 they reported using in that period.

Consistent with the general editing principles described previously, an important component of editing the prescription drug variables in 2018 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 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 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 with 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 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 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) they misused in the past 12 months. In addition, respondents were instructed not to report use or misuse of over-the-counter (OTC) drugs available without a prescription. Therefore, respondents whose reported past year misuse involved only OTC drugs were logically inferred not to have misused any prescription drug in that category in the past 12 months.

Details of the editing procedures for the drug use variables in 2018 will appear in the *2018 NSDUH Methodological Resource Book*.[30] Until that volume becomes available, refer to the *2017 NSDUH Methodological Resource Book* for documentation of these procedures.[31]

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.

[30] See the reference in footnote 20.

[31] Center for Behavioral Health Statistics and Quality. (2018). *2017 National Survey on Drug Use and Health: Methodological resource book (Section 10, editing and imputation report).* Retrieved from https://www.samhsa.gov/data/

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 the respondent gave in the youth experiences module were overwritten with codes of 89 (or 989, etc.). These codes signify this adult respondent logically was not eligible to be asked the youth experiences questions.

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

With the 2018 survey, the drug use variables that underwent 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 frequency[32] 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.

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 2018 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

[32] 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.

values for this set of variables. More details on the methods used for imputation can be found in the *2018 NSDUH Methodological Resource Book*, which will be available in 2020.[33]

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 not corresponding to a valid interview response indicate the information available for that respondent was incomplete and, consequently, imputation was required. In the imputation-revised variable, these levels were replaced by imputed values corresponding to valid interview responses, which were made consistent with any preexisting information related to that variable. Examples of levels indicating incomplete information include "bad data," "don't know," and "refused." Also, in the case of recency of 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 including imputed values, concomitant indicator variables distinguish imputed from nonimputed values. These associated variables have names nearly identical to the imputation-revised variables, except that the IR prefix was replaced by an II or an II2. In general, the imputation indicator variables with the II prefix have three levels:

1 = From interview

2 = Logically assigned

3 = Statistically imputed.

These levels indicate whether the imputation-revised variable's value originated from interview responses, was logically assigned in the editing process, or was imputed. In some cases, the routing inherent in NSDUH 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 the respondent had not used in the relevant time period. For other variables where this occurred, the imputation-revised variable has a level with a label indicating a legitimate skip. The imputation indicators associated with these variables also have an additional level, which likewise has a label indicating a legitimate skip. Typically, this level is given as 9 (= Legitimate skip), often with an accompanying explanation for the skip.

Variables having an additional set of imputation indicators, as denoted by the prefix "II2," are 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.,

[33] See the reference in footnote 20.

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 document. 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, tranquilizers, stimulants, and sedatives), the levels of the imputation indicator variables for recency of misuse also contained information on whether the recency variable associated with any use in the past year or lifetime required

imputation. For these drugs, the statistically imputed cases are broken out into the following levels to account for this additional source of information:

3 = Statistically imputed data - recency of any use imputed

4 = Statistically imputed data - recency of any use known

5 = Statistically imputed data - edited recency = 9

6 = Statistically imputed data - edited recency = 8

7 = Statistically imputed data - edited recency = 83.

Constraints and Consistency

The imputation of missing values in the demographics and drug use variables was subject to numerous constraints to ensure 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 not undergoing 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 $\hat{Y}_d = \sum_{i \in S} w_i \delta_i y_i$, which represents the estimated number of individuals with the characteristic of interest in domain *d*; $\hat{N}_d = \sum_{i \in S} w_i \delta_i$, which represents the estimated total number of individuals in the domain *d*; *S* represents the sample; w_i represents the analysis weight; δ_i represents an indicator variable 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 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,[34] 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):

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

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 estimates through the weight calibration process.[35] 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.

[34] See the reference in footnote 23.
[35] See the reference in footnote 20.

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 fixed $\hat{N}_d$ for the 2018 public use file.

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: 2018

Main Effect	Two-Way Interaction
Age Group	
12-17	
18-25	**Age Group × Gender**
26-34	(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[2]	

Note: The alternative standard error (SE) estimation method for the estimated number of individuals (totals), $SE\left(\hat{Y}_d\right) = \hat{N}_d SE\left(\hat{p}_d\right)$, 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.

Note: Domains in this table are different from those in Table 3.1 of Center for Behavioral Health Statistics and Quality (2019) because of different adjustments applied to the weights on the public use file. See the following reference: Center for Behavioral Health Statistics and Quality. (2019). *2018 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from https://www.samhsa.gov/data/

[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 including only a subset of the main effect age groups (e.g., 12 to 20, 21 or older, 15 to 44), age groups 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.

[2] This domain is considered a two-way interaction. Thus, any additional domains crossed with Not Hispanic or Latino, White (e.g., Not Hispanic or Latino, Whites aged 18 to 25) represent three-way interactions that do not use the alternative SE estimation method.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018.

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 2018 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.[36] *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.*

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 level when the *p* value is defined as less than or equal to the designated significance level.

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

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

where $\hat{p}_1$ = first prevalence estimate, $\hat{p}_2$ = second prevalence estimate, var($\hat{p}_1$) = variance of first prevalence estimate, var($\hat{p}_2$) = variance of second prevalence estimate, and 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., 2017 and 2018, respectively), prevalence estimates from sets of combined survey data (e.g., 2015-2016 annual averages and 2017-2018 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 Chapter 7 in the 2017 statistical inference report.[37]

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

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

[37] Center for Behavioral Health Statistics and Quality. (2019). *2017 National Survey on Drug Use and Health: Methodological resource book (Section 13, Statistical inference report)*. Retrieved from https://www.samhsa.gov/data/

corresponding probability level (i.e., *p* value). Because the covariance term between the two estimates is not necessarily zero, SUDAAN[38] 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.[39]

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, see Chapters 8 in the 2017 statistical inference report.[40] For more details on the *df*, see Chapter 6 in the 2017 statistical inference report or this codebook's appendix titled Sample SUDAAN®, SAS®, and Stata Code and PUF Estimates. In terms of testing for differences between prevalence rates shown with 95 percent CIs, it is important to note that two overlapping 95 percent CIs do not imply that their rates are statistically equivalent at the 5 percent level of significance.[41]

Confidentiality of Data

To protect the confidentiality of respondents to the 2018 NSDUH, the full analytic file of 67,791 individuals was treated using a statistical disclosure limitation method called

[38] See the reference in footnote 23.
[39] See the reference in footnote 23.
[40] See the reference in footnote 37.
[41] 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

MASSC,[42,43,44] which consists of the following four major steps: **M**icro **A**gglomeration, optimal probabilistic **S**ubstitution, optimal probabilistic **S**ubsampling, and optimal sampling weight **C**alibration. 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.

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 the level of treatment based on the records' risk status 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 (for details, see the section on Public Use File Weight Calibration). 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 VEREP (variance estimation [pseudo] replicate within stratum) and VESTR (variance estimation

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[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., & Dunteman, 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.

[pseudo] stratum).[45] These replicate and stratum identifiers were treated by coarsening, substitution, and scrambling. Similar to the 2014 to 2017 public use files, the 2018 public use file's 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.

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 Weight Calibration

As noted in the previous section on Confidentiality of Data, after the substitution step in MASSC, some respondents have their identifying variables changed, and after the subsampling step, a dataset that is a subset of the original full sample of the analytic data file is produced. Thus, weight calibration is needed in which the public use file weights are calibrated to the full sample totals to reduce any bias due to substitution and any variance due to subsampling.

In the subsampling step, the SAS procedure SURVEYSELECT was used to select a subsample based on the selection probabilities obtained from the subsampling step for each record. The Chromy sampling method[46] was used to sequentially draw a random subsample within each stratum defined by the sampling design variables VEREP and VESTR (i.e. the analytic full sample design variables before disclosure treatment).[47] For each record, SAS generated a weight adjustment, which is approximately the inverse probability of selection for that record. The original analysis weight ANALWT was multiplied by this weight adjustment to get the subsample weight ANALWT2. This step accounts for the different subsampling rates for the respondents and ensures that the total weight of the subsample (ANALWT2) is close to the total weight of the original sample (ANALWT).

In the calibration step, ANALWT2 was adjusted so that the sum of the final public use file weights matched the sum of ANALWT from the original analytic data for a set of main study variables and auxiliary variables (which were selected identifying variables, such as demographic variables). This process, known as calibration in MASSC, is a poststratification adjustment and helps reduce bias caused by substitution and variance due to subsampling. The generalized exponential model (GEM) developed by Folsom and Singh[48] is used for this poststratification, and the control totals used for poststratification were the final analysis weight

[45] See the reference in footnote 37.

[46] Chromy, J. R. (1979). Sequential sample selection methods. In *Proceedings of the 1979 American Statistical Association, Survey Research Methods Section, Washington, DC* (pp. 401-406). Retrieved from http://www.asasrms.org/Proceedings/index.html

[47] See the reference in footnote 37.

[48] Folsom, R. E., & Singh, A. C. (2000). The generalized exponential model for sampling weight calibration for extreme values, nonresponse, and poststratification. In *Proceedings of the 2000 Joint Statistical Meetings, American Statistical Association, Survey Research Methods Section, Indianapolis, IN* (pp. 598-603). Retrieved from http://www.asasrms.org/Proceedings/index.html

ANALWT from the original dataset. Note that ANALWT in turn was poststratified to annual population counts obtained from the U.S. Census Bureau. Variables (both main effects and two-way interactions) used in the weight calibration in GEM modeling were typically demographic variables. Sometimes, a few of the variables were dropped or collapsed if they had a zero or a small sample size or if the model had convergence issues. The sampling weights on the public use file were adjusted for subsampling and calibrated with respect to approximately 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), where an alternative way can be used to estimate SEs of the totals; for details, see the section on Variance Estimation of Estimated Numbers of Individuals.

For each record on the public use file, the final weight after calibration was referred to as ANALWT_C, which is the product of ANALWT2 and the weighting adjustment factor from GEM. The sum of ANALWT_C on the public use file is identical to the sum of ANALWT on the full analytic file, both overall and by values of the calibration variables in Table 1.

Public Use File Estimates and Standard Errors

A number of variables were reviewed after the above disclosure avoidance 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 0.97 to 1.01 range, with the exception of HERYR (heroin past year use), which had an average increase in estimate of about 6 percent. 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 4 to 10 percent, with the exception of HALLUCFLAG (lifetime hallucinogens used flag), COCYR (cocaine past year use), and TOBMON (tobacco past month use), which had an average increase in the SE of about 11 or 12 percent.

Survey analysis software can be used (along with the weight variable ANALWT_C and the public use file design variables VEREP and VESTR) to produce estimates and their SEs. Tables 2 and 3 show the ratios of the prevalence estimates and their SEs calculated from the public use file to those calculated from the full restricted-use file for certain demographic domains 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: 2018

Domain	Prevalence Ratio	Standard Error Ratio
Non-Hispanic American Indian or Alaska Native	1.04	1.02
Non-Hispanic Native Hawaiian or Other Pacific Islander	0.96	1.20
Non-Hispanic Asian	1.04	0.83
Non-Hispanic Two or More Races	1.04	1.09
Household with Four Members	0.98	1.11
Household with Five Members	1.00	0.91
Household with Six or More Members	0.99	0.93

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, 2018.

Table 3. Past Year Heroin Prevalence and Standard Error Ratios of the Public Use File Subsample to the Full Sample, by Seven Domains: 2018

Domain	Prevalence Ratio	Standard Error Ratio
Non-Hispanic American Indian or Alaska Native	1.11	1.08
Non-Hispanic Native Hawaiian or Other Pacific Islander	..	..
Non-Hispanic Asian	1.08	1.06
Non-Hispanic Two or More Races	0.76	0.79
Household with Four Members	0.96	0.85
Household with Five Members	1.20	1.08
Household with Six or More Members	1.22	1.34

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, 2018.

Users of the public use file are cautioned against analyzing and interpreting near zero or low prevalence outcomes and estimates based on small sample sizes. Public use file users are encouraged to implement suppression criteria[49] in order to eliminate estimates considered to have low precision.

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 2018 NSDUH public use file are included in that appendix so that a

[49] The suppression rules used for the 2018 NSDUH national estimates are in Section 3.2.2 of CBHSQ (2019). See the following reference: Center for Behavioral Health Statistics and Quality. (2019). *2018 National Survey on Drug Use and Health: Methodological summary and definitions.* Retrieved from https://www.samhsa.gov/data/. However, public use file users can use their own discretion to formulate appropriate suppression rules.

user can ensure that public use file data are downloaded correctly by replicating the estimates in those tables.

Special Types of Analyses

Data file users who wish to analyze data from multiple survey years, including 2018 (e.g., 2002 through 2018[50]), should first sort the combined data by the sample design variables VESTR and VEREP. 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 public use file 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 17 for estimates based on the 17-year combined data from 2002 through 2018).

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:

New Weight =	(4/q) * Person-Level Analysis Weight	If the record represents a respondent in one of the quarters of interest
=	0	Otherwise, …

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 2018, an appropriate sample weight would be constructed as follows:

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

If one is interested in generating estimates for the first half of 2018 (quarters 1 and 2), an appropriate sample weight would be constructed as follows:

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

In years when a split-sample design is implemented, a special weight is developed for the split samples. When analysis with pooled data from multiple years is conducted, analysts should

[50] 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.

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.

For details on how to analyze several years of combined public use file data, refer to the section on Examples of SUDAAN, Stata, and SAS Code in the combined 2002-2017 public use file codebook addendum, which is not yet available on the SAMHSA website. Until the 2002-2017 addendum is posted, refer to the section on Examples of SUDAAN, Stata, and SAS Code in the combined 2002-2016 codebook addendum.[51]

[51] From the main SAMHDA webpage at https://datafiles.samhsa.gov/, click on the "Download Data" tab, then click on "NSDUH-2002-2016 National Survey on Drug Use and Health" in the "National Survey on Drug Use and Health (NSDUH)" tab. Next, click on "NSDUH-2002-2016-DS0001" under the "Datasets in this Study" heading. The 2002-2016 addendum is available as a Word file download under the "Dataset Documentation" heading. Once it is available, the 2002-2017 addendum will be available in a similar location at https://datafiles.samhsa.gov/study-dataset/nsduh-2002-2017-ds0001-nsduh-2002-2017-ds0001-nid18471.

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.

QUESTID2 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

SELF-ADMINISTERED SUBSTANCE USE SECTIONS

TOBACCO

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

Have you ever smoked part or all of a cigarette?

(CG01, CGREF1)
CIGEVER Len : 1 EVER SMOKED A CIGARETTE

	Freq	Pct
1 = Yes	26627	47.28
2 = No	29686	52.72

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	12	0.02
2 = Probably Yes	149	0.26
3 = Probably Not	1559	2.77
4 = Definitely Not	10173	18.07
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	6	0.01
97 = REFUSED	2	0.00
99 = LEGITIMATE SKIP	44411	78.86

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	5	0.01
2 = Probably Yes	68	0.12
3 = Probably Not	1223	2.17
4 = Definitely Not	10596	18.82
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	5	0.01
97 = REFUSED	2	0.00
99 = LEGITIMATE SKIP	44411	78.86

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 - 63	26304	46.71
985 = BAD DATA Logically assigned	152	0.27
991 = NEVER USED CIGARETTES	29686	52.72
994 = DON'T KNOW	136	0.24
997 = REFUSED	35	0.06

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 = 2016 - 2018	1113	1.98
9985 = BAD DATA Logically assigned	160	0.28
9989 = LEGITIMATE SKIP Logically assigned	76	0.13
9991 = NEVER USED CIGARETTES	29686	52.72
9994 = DON'T KNOW	137	0.24
9997 = REFUSED	39	0.07
9998 = BLANK (NO ANSWER)	97	0.17
9999 = LEGITIMATE SKIP	25005	44.40

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	90	0.16
2 = February	80	0.14
3 = March	76	0.13
4 = April	67	0.12
5 = May	80	0.14
6 = June	100	0.18
7 = July	136	0.24
8 = August	98	0.17
9 = September	85	0.15
10 = October	101	0.18
11 = November	73	0.13
12 = December	63	0.11
85 = BAD DATA Logically assigned	157	0.28
89 = LEGITIMATE SKIP Logically assigned	76	0.13
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	198	0.35
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	100	0.18
99 = LEGITIMATE SKIP	25005	44.40

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	9611	17.07
2 = More than 30 days ago but within the past 12 mos	2579	4.58
3 = More than 12 months ago but within the past 3 yrs	2433	4.32
4 = More than 3 years ago	11740	20.85
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	19	0.03
11 = Used in the past 30 days LOGICALLY ASSIGNED	2	0.00
14 = Used more than 12 months ago LOG ASSN	113	0.20
19 = Used more than 30 days ago LOG ASSN	47	0.08
29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN	79	0.14
91 = NEVER USED CIGARETTES	29686	52.72

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	9525	16.91
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	72	0.13
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	23	0.04

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	11	0.02
2 = 3 to 5 days	10	0.02
3 = 6 to 9 days	15	0.03
4 = 10 to 19 days	8	0.01
5 = 20 to 29 days	5	0.01
6 = All 30 days	20	0.04
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	11	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP	9525	16.91

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	1028	1.83
2 = 1 cigarette per day	1139	2.02
3 = 2 to 5 cigarettes per day	2694	4.78
4 = 6 to 15 cigarettes per day (about 1/2 pack)	2613	4.64
5 = 16 to 25 cigarettes per day (about 1 pack)	1599	2.84
6 = 26 to 35 cigarettes per day (about 1 1/2 packs)	350	0.62
7 = More than 35 cigs per day (abt 2 packs or more)	164	0.29
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	4	0.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	34	0.06

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	73	0.13
102 = Benson & Hedges	18	0.03
104 = Camel	1149	2.04
105 = Capri	18	0.03
106 = Carlton	3	0.01
107 = Doral	16	0.03
109 = GPC	19	0.03
110 = Kent	5	0.01
111 = Kool	173	0.31
112 = Marlboro	3925	6.97
113 = Merit	6	0.01
114 = Misty	26	0.05
115 = Monarch	5	0.01
116 = Montclair	5	0.01
117 = More	3	0.01
118 = Newport	1726	3.07
119 = Pall Mall	412	0.73
120 = Parliament	81	0.14
122 = Salem	35	0.06
123 = Vantage	4	0.01
125 = Virginia Slims	47	0.08
126 = Winston	71	0.13
132 = Bugler (roll-your-own)	30	0.05
137 = Eve	3	0.01
141 = L & M	195	0.35
144 = Maverick	58	0.10
147 = Old Gold	13	0.02
148 = Players	5	0.01
149 = Pyramid	56	0.10
158 = Top (roll-your-own)	56	0.10
161 = American Spirit	539	0.96
175 = Djarum cigarettes, Djarum Splash	11	0.02
179 = Eagle	67	0.12
183 = First Class	4	0.01
402 = Backwoods	3	0.01
404 = Black & Mild	51	0.09
423 = Swisher Sweets	8	0.01
429 = Al Capone	3	0.01
492 = Prime Time Little Cigars	7	0.01
507 = Red River	3	0.01
810 = Electronic/smokeless cigarette; otherwise unspcfd	6	0.01
832 = JUUL	3	0.01
1001 = Nat Sherman cigarettes	5	0.01
1008 = Rave cigarettes	3	0.01
1018 = USA Gold	99	0.18
1020 = Waves	9	0.02
1041 = Sonoma	17	0.03
1048 = Carnival	3	0.01
1064 = Seneca, cigarette company brand unspcfd	53	0.09
1082 = Tahoe	4	0.01
1083 = Liggett Select	8	0.01
1089 = Grand Prix	3	0.01
1092 = Native	6	0.01
1112 = Kentucky's Best	4	0.01
1139 = 305's cigarettes	44	0.08
1211 = Echo cigarettes	3	0.01
1221 = Cheyenne cigarettes	10	0.02
1227 = Gambler (roll-your-own)	5	0.01
1268 = Decade	12	0.02
1276 = Fortuna	4	0.01
1277 = Berley	3	0.01
1296 = King Mountain	3	0.01
1318 = Signal cigarettes	4	0.01
1324 = Kentucky Select (roll-your-own)	5	0.01
1326 = Exeter	7	0.01
1330 = Yu Xi	3	0.01
1335 = Good stuff (roll-your-own)	5	0.01
1344 = Edgefield	7	0.01
1349 = Ohm rolling tobacco	6	0.01

1359 = Timeless Time	5	0.01
1361 = Time	14	0.02
1376 = Crown	3	0.01
1412 = Traffic	10	0.02
1420 = THIS (Korean)	5	0.01
1998 = Roll-your-own cigarette; brand unspecified	33	0.06
1999 = Cigarette; brand otherwise unspecified	150	0.27
4455 = Talon	5	0.01
4999 = Cigar/Cigarillo; brand otherwise unspecified	18	0.03
5999 = Pipe tobacco; brand otherwise unspecified	21	0.04
8999 = Tobacco replacement or tobacco-like product	5	0.01
9985 = BAD DATA Logically assigned	2	0.00
9991 = NEVER USED CIGARETTES	29686	52.72
9993 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
9994 = DON'T KNOW	53	0.09
9997 = REFUSED	13	0.02
9998 = BLANK (NO ANSWER)	23	0.04

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

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

(CGTAR1, CGTAR2)

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

	Freq	Pct
1 = Lights	3040	5.40
2 = Ultra Lights	472	0.84
3 = Mediums	1057	1.88
4 = Full Flavor	4832	8.58
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	110	0.20
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	112	0.20

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	4095	7.27
2 = No	5385	9.56
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	39	0.07
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	112	0.20

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	1706	3.03
2 = Regulars or king-sized	1136	2.02
3 = 100s	1057	1.88
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	12	0.02
98 = BLANK (NO ANSWER)	105	0.19
99 = LEGITIMATE SKIP	5620	9.98

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

(CG14)
CIG30RO2 Len : 2 HAVE YOU SMOKED ROLL-OWN CIG IN PAST 30 DAYS

	Freq	Pct
1 = Yes	1686	2.99
2 = No	7918	14.06
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	5	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	23	0.04

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

(CG15)
CIGDLYMO Len : 2 EVER SMOKED CIG EVERY DAY FOR 30 DAYS

	Freq	Pct
1 = Yes	8419	14.95
2 = No	13111	23.28
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	5075	9.01
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	12	0.02
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	2	0.00

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

(CG16)
CIGAGE Len : 3 AGE WHEN FIRST STARTED SMOKING CIGARETTES EVERYDAY

	Freq	Pct
RANGE = 3 - 72	13392	23.78
985 = BAD DATA Logically assigned	16	0.03
991 = NEVER USED CIGARETTES	29686	52.72
994 = DON'T KNOW	71	0.13
997 = REFUSED	25	0.04
998 = BLANK (NO ANSWER)	12	0.02
999 = LEGITIMATE SKIP (NEVER USED CIGS EVERYDAY)	13111	23.28

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 = 2016 - 2018	339	0.60
9985 = BAD DATA Logically assigned	28	0.05
9989 = LEGITIMATE SKIP Logically assigned	44	0.08
9991 = NEVER USED CIGARETTES	29686	52.72
9994 = DON'T KNOW	73	0.13
9997 = REFUSED	25	0.04
9998 = BLANK (NO ANSWER)	21	0.04
9999 = LEGITIMATE SKIP	26097	46.34

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	45	0.08
2 = February	24	0.04
3 = March	25	0.04
4 = April	17	0.03
5 = May	27	0.05
6 = June	39	0.07
7 = July	40	0.07
8 = August	27	0.05
9 = September	26	0.05
10 = October	22	0.04
11 = November	15	0.03
12 = December	20	0.04
85 = BAD DATA Logically assigned	28	0.05
89 = LEGITIMATE SKIP Logically assigned	44	0.08
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	85	0.15
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	26097	46.34

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	10756	19.10
2 = No	11464	20.36
3 = Yes LOGICALLY ASSIGNED	2	0.00
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	4329	7.69
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	65	0.12
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	2	0.00

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	8704	15.46
2 = No	47576	84.48
94 = DON'T KNOW	31	0.06
97 = REFUSED	2	0.00

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 - 75	8518	15.13
985 = BAD DATA Logically assigned	93	0.17
991 = NEVER USED SMOKELESS TOBACCO	47576	84.48
994 = DON'T KNOW	72	0.13
997 = REFUSED	23	0.04
998 = BLANK (NO ANSWER)	31	0.06

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 = 2016 - 2018	548	0.97
9985 = BAD DATA Logically assigned	85	0.15
9989 = LEGITIMATE SKIP Logically assigned	43	0.08
9991 = NEVER USED SMOKELESS TOBACCO	47576	84.48
9994 = DON'T KNOW	74	0.13
9997 = REFUSED	24	0.04
9998 = BLANK (NO ANSWER)	97	0.17
9999 = LEGITIMATE SKIP	7866	13.97

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	49	0.09
2 = February	38	0.07
3 = March	53	0.09
4 = April	39	0.07
5 = May	41	0.07
6 = June	53	0.09
7 = July	54	0.10
8 = August	53	0.09
9 = September	35	0.06
10 = October	50	0.09
11 = November	36	0.06
12 = December	23	0.04
85 = BAD DATA Logically assigned	84	0.15
89 = LEGITIMATE SKIP Logically assigned	43	0.08
91 = NEVER USED "smokeless" tobacco	47576	84.48
94 = DON'T KNOW	96	0.17
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP	7866	13.97

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	1922	3.41
2 = More than 30 days ago but within the past 12 mos	852	1.51
3 = More than 12 months ago but within the past 3 yrs	1082	1.92
4 = More than 3 years ago	4704	8.35
8 = Used at some point in the past 12 mos LOG ASSN	5	0.01
9 = Used at some point in the lifetime LOG ASSN	8	0.01
11 = Used in the past 30 days LOGICALLY ASSIGNED	1	0.00
14 = Used more than 12 months ago LOG ASSN	69	0.12
19 = Used more than 30 days ago LOG ASSN	32	0.06
29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN	29	0.05
91 = NEVER USED SMOKELESS TOBACCO	47576	84.48
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	31	0.06

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	1899	3.37
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED SMOKELESS TOBACCO	47576	84.48
93 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS	6768	12.02
94 = DON'T KNOW	19	0.03
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	44	0.08

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
1 = 1 or 2 days	2	0.00
2 = 3 to 5 days	3	0.01
3 = 6 to 9 days	2	0.00
4 = 10 to 19 days	3	0.01
5 = 20 to 29 days	2	0.00
6 = All 30 days	5	0.01
91 = NEVER USED SMOKELESS TOBACCO	47576	84.48
93 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS	6768	12.02
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	45	0.08
99 = LEGITIMATE SKIP	1899	3.37

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	16091	28.57
2 = No	40212	71.41
94 = DON'T KNOW	7	0.01
97 = REFUSED	3	0.01

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

(CG35)
CIGARTRY Len : 3 AGE WHEN FIRST SMOKED CIGAR

	Freq	Pct
RANGE = 1 - 80	15766	28.00
985 = BAD DATA Logically assigned	126	0.22
991 = NEVER USED CIGARS	40212	71.41
994 = DON'T KNOW	187	0.33
997 = REFUSED	15	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?

(CG35A, CG35B, CG35C)
CIGARYFU Len : 4 YEAR OF FIRST CIGAR USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1228	2.18
9985 = BAD DATA Logically assigned	144	0.26
9989 = LEGITIMATE SKIP Logically assigned	67	0.12
9991 = NEVER USED CIGARS	40212	71.41
9994 = DON'T KNOW	190	0.34
9997 = REFUSED	15	0.03
9998 = BLANK (NO ANSWER)	79	0.14
9999 = LEGITIMATE SKIP	14378	25.53

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

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

(CG35C, CG35D)
CIGARMFU Len : 2 MONTH OF FIRST CIGAR USE - RECODE

	Freq	Pct
1 = January	83	0.15
2 = February	71	0.13
3 = March	87	0.15
4 = April	84	0.15
5 = May	103	0.18
6 = June	162	0.29
7 = July	154	0.27
8 = August	78	0.14
9 = September	89	0.16
10 = October	83	0.15
11 = November	86	0.15
12 = December	75	0.13
85 = BAD DATA Logically assigned	144	0.26
89 = LEGITIMATE SKIP Logically assigned	67	0.12
91 = NEVER USED CIGARS	40212	71.41
94 = DON'T KNOW	262	0.47
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP	14378	25.53

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	2811	4.99
2 = More than 30 days ago but within the past 12 mos	2625	4.66
3 = More than 12 months ago but within the past 3 yrs	2837	5.04
4 = More than 3 years ago	7619	13.53
8 = Used at some point in the past 12 mos LOG ASSN	7	0.01
9 = Used at some point in the lifetime LOG ASSN	9	0.02
14 = Used more than 12 months ago LOG ASSN	80	0.14
19 = Used more than 30 days ago LOG ASSN	47	0.08
29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN	53	0.09
39 = Used within the past 3 years LOGICALLY ASSIGNED	3	0.01
91 = NEVER USED CIGARS	40212	71.41
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	2786	4.95
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARS	40212	71.41
93 = DID NOT USE CIGARS IN THE PAST 30 DAYS	13261	23.55
94 = DON'T KNOW	22	0.04
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	25	0.04

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	3	0.01
2 = 3 to 5 days	5	0.01
3 = 6 to 9 days	5	0.01
4 = 10 to 19 days	1	0.00
5 = 20 to 29 days	1	0.00
6 = All 30 days	2	0.00
91 = NEVER USED CIGARS	40212	71.41
93 = DID NOT USE CIGARS IN THE PAST 30 DAYS	13261	23.55
94 = DON'T KNOW	6	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	26	0.05
99 = LEGITIMATE SKIP	2786	4.95

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
104 = Camel	4	0.01
112 = Marlboro	19	0.03
401 = Antonio y Cleopatra	5	0.01
402 = Backwoods	229	0.41
404 = Black & Mild	735	1.31
405 = Captain Black	8	0.01
408 = Dutch Masters	88	0.16
409 = El Producto	4	0.01
411 = Garcia y Vega	76	0.13
413 = King Edward	12	0.02
414 = La Corona	10	0.02
416 = Macanudos	32	0.06
419 = Phillies	38	0.07
423 = Swisher Sweets	502	0.89
426 = White Owl	163	0.29
428 = Winchester	13	0.02
429 = Al Capone	64	0.11
431 = Arturo Fuente	37	0.07
432 = Ashton	5	0.01
437 = Blackstone	5	0.01
443 = Cohiba cigars	62	0.11
448 = Cuban cigars; brand unspecified	21	0.04
479 = La Flor Dominicana	3	0.01
486 = Montecristo	36	0.06
488 = Optimo	4	0.01
490 = Padron	7	0.01
492 = Prime Time Little Cigars	11	0.02
494 = Punch	12	0.02
496 = Romeo y Julieta	75	0.13
1999 = Cigarette; brand otherwise unspecified	3	0.01
4005 = Thompson	7	0.01
4016 = Dominican cigars; brand unspecified	3	0.01
4054 = Acid	19	0.03
4064 = Djarum cigarillos	12	0.02
4072 = K. Hansotia Gurhka	4	0.01
4083 = C.A.O.	3	0.01
4084 = Tatiana	3	0.01
4110 = Drew Estates	11	0.02
4175 = Perdomo	5	0.01
4237 = Rocky Patels	6	0.01
4245 = Oliva O	6	0.01
4265 = Cheyenne little cigars	15	0.03
4347 = Game	13	0.02
4357 = NUb	4	0.01
4361 = Good Times	4	0.01
4391 = Zig Zag cigarillos	13	0.02
4455 = Talon	4	0.01
4458 = 305's cigars	10	0.02
4476 = Seneca cigar	6	0.01
4484 = Show	4	0.01
4496 = Jackpot cigars	3	0.01
4998 = Homemade cigars	3	0.01
4999 = Cigar/Cigarillo; brand otherwise unspecified	263	0.47
5999 = Pipe tobacco; brand otherwise unspecified	1	0.00
8999 = Tobacco replacement or tobacco-like product	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED CIGARS	40212	71.41
9993 = DID NOT USE CIGARS IN THE PAST 30 DAYS	13261	23.55
9994 = DON'T KNOW	98	0.17
9997 = REFUSED	10	0.02
9998 = BLANK (NO ANSWER)	25	0.04

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	4913	8.72
2 = No	51387	91.25
94 = DON'T KNOW	10	0.02
97 = REFUSED	3	0.01

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	521	0.93
2 = No	4386	7.79
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED PIPE TOBACCO	51387	91.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	10	0.02

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	40439	71.81
2 = No	15849	28.14
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	13	0.02
97 = REFUSED	8	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 - 87	39875	70.81
985 = BAD DATA Logically assigned	110	0.20
991 = NEVER USED ALCOHOL	15849	28.14
994 = DON'T KNOW	377	0.67
997 = REFUSED	89	0.16
998 = BLANK (NO ANSWER)	13	0.02

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 = 2016 - 2018	3208	5.70
9985 = BAD DATA Logically assigned	289	0.51
9989 = LEGITIMATE SKIP Logically assigned	130	0.23
9991 = NEVER USED ALCOHOL	15849	28.14
9994 = DON'T KNOW	382	0.68
9997 = REFUSED	93	0.17
9998 = BLANK (NO ANSWER)	34	0.06
9999 = LEGITIMATE SKIP	36328	64.51

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	318	0.56
2 = February	151	0.27
3 = March	189	0.34
4 = April	188	0.33
5 = May	193	0.34
6 = June	375	0.67
7 = July	357	0.63
8 = August	262	0.47
9 = September	201	0.36
10 = October	239	0.42
11 = November	224	0.40
12 = December	322	0.57
85 = BAD DATA Logically assigned	288	0.51
89 = LEGITIMATE SKIP Logically assigned	130	0.23
91 = NEVER USED ALCOHOL	15849	28.14
94 = DON'T KNOW	560	0.99
97 = REFUSED	104	0.18
98 = BLANK (NO ANSWER)	35	0.06
99 = LEGITIMATE SKIP	36328	64.51

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	25243	44.83
2 = More than 30 days ago but within the past 12 mos	8263	14.67
3 = More than 12 months ago	6310	11.21
8 = Used at some point in the past 12 mos LOG ASSN	357	0.63
9 = Used at some point in the lifetime LOG ASSN	253	0.45
11 = Used in the past 30 days LOGICALLY ASSIGNED	13	0.02
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL	15849	28.14
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	13	0.02

(TOTDRINK)

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

	Freq	Pct
RANGE = 1 - 365	33409	59.33
985 = BAD DATA Logically assigned	128	0.23
991 = NEVER USED ALCOHOL	15849	28.14
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6310	11.21
994 = DON'T KNOW	268	0.48
997 = REFUSED	93	0.17
998 = BLANK (NO ANSWER)	256	0.45

ALTOTFG Len : 2 TRIMMING INDICATOR FOR ALCYRTOT

	Freq	Pct
1 = Trimmed to 365 days (no further editing)	10	0.02
2 = Trimmed relative to the 30-day freq	376	0.67
98 = BLANK (NO ANSWER)	55927	99.31

ALFQFLG Len : 2 TRIMMED ALCYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	642	1.14
98 = BLANK (NO ANSWER)	55671	98.86

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	11697	20.77
2 = Prefer to answer in days per month	11840	21.03
3 = Prefer to answer in days per year	9673	17.18
11 = Prefer to ans in days per wk LOG ASSN	57	0.10
12 = Prefer to ans in days per mo LOG ASSN	71	0.13
13 = Prefer to ans in days per yr LOG ASSN	292	0.52
85 = BAD DATA Logically assigned	128	0.23
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6310	11.21
94 = DON'T KNOW	102	0.18
97 = REFUSED	38	0.07
98 = BLANK (NO ANSWER)	256	0.45

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	9936	17.64
985 = BAD DATA Logically assigned	54	0.10
989 = LEGITIMATE SKIP Logically assigned	142	0.25
991 = NEVER USED ALCOHOL	15849	28.14
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6310	11.21
994 = DON'T KNOW	129	0.23
997 = REFUSED	40	0.07
998 = BLANK (NO ANSWER)	330	0.59
999 = LEGITIMATE SKIP	23523	41.77

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	11844	21.03
85 = BAD DATA Logically assigned	43	0.08
89 = LEGITIMATE SKIP Logically assigned	58	0.10
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6310	11.21
94 = DON'T KNOW	179	0.32
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	346	0.61
99 = LEGITIMATE SKIP	21632	38.41

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	11629	20.65
85 = BAD DATA Logically assigned	33	0.06
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6310	11.21
94 = DON'T KNOW	264	0.47
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	357	0.63
99 = LEGITIMATE SKIP	21780	38.68

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	24892	44.20
85 = BAD DATA Logically assigned	472	0.84
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	136	0.24
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	344	0.61

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	54	0.10
2 = 3 to 5 days	40	0.07
3 = 6 to 9 days	22	0.04
4 = 10 to 19 days	15	0.03
5 = 20 to 29 days	7	0.01
6 = All 30 days	3	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	21	0.04
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	824	1.46
99 = LEGITIMATE SKIP	24886	44.19

ALDYSFG Len : 2 REVISION INDICATOR FOR ALCDAYS

	Freq	Pct
1 = Edited for consistency with ALCYRTOT or ALCBNG30D	21	0.04
98 = BLANK (NO ANSWER)	56292	99.96

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	23845	42.34
975 = AT LEAST 4 OR 5 Logically assigned	1048	1.86
985 = BAD DATA Logically assigned	214	0.38
991 = NEVER USED ALCOHOL	15849	28.14
993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
994 = DON'T KNOW	107	0.19
997 = REFUSED	47	0.08
998 = BLANK (NO ANSWER)	630	1.12

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	24712	43.88
80 = NO OCCAS OF 4+ or 5+ DRINKS PST 30 DAYS Log assn	50	0.09
85 = BAD DATA Logically assigned	214	0.38
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	213	0.38
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	630	1.12

MARIJUANA

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

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

(MJ01, MJREF)
MJEVER Len : 2 EVER USED MARIJUANA/HASHISH

	Freq	Pct
1 = Yes	24258	43.08
2 = No	32001	56.83
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	23	0.04
97 = REFUSED	30	0.05

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

(MJ02)
MJAGE Len : 3 AGE WHEN FIRST USED MARIJUANA/HASHISH

	Freq	Pct
RANGE = 1 - 81	24072	42.75
985 = BAD DATA Logically assigned	58	0.10
991 = NEVER USED MARIJUANA	32001	56.83
994 = DON'T KNOW	98	0.17
997 = REFUSED	61	0.11
998 = BLANK (NO ANSWER)	23	0.04

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

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

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

(MJ03A, MJ03B, MJ03C)
MJYFU Len : 4 YEAR OF FIRST MARIJUANA/HASHISH USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1969	3.50
9985 = BAD DATA Logically assigned	153	0.27
9989 = LEGITIMATE SKIP Logically assigned	92	0.16
9991 = NEVER USED MARIJUANA	32001	56.83
9994 = DON'T KNOW	103	0.18
9997 = REFUSED	64	0.11
9998 = BLANK (NO ANSWER)	31	0.06
9999 = LEGITIMATE SKIP	21900	38.89

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	160	0.28
2 = February	108	0.19
3 = March	147	0.26
4 = April	150	0.27
5 = May	143	0.25
6 = June	223	0.40
7 = July	163	0.29
8 = August	152	0.27
9 = September	144	0.26
10 = October	157	0.28
11 = November	144	0.26
12 = December	145	0.26
85 = BAD DATA Logically assigned	153	0.27
89 = LEGITIMATE SKIP Logically assigned	92	0.16
91 = NEVER USED MARIJUANA	32001	56.83
94 = DON'T KNOW	231	0.41
97 = REFUSED	69	0.12
98 = BLANK (NO ANSWER)	31	0.06
99 = LEGITIMATE SKIP	21900	38.89

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	6932	12.31
2 = More than 30 days ago but within the past 12 mos	4014	7.13
3 = More than 12 months ago	12931	22.96
8 = Used at some point in the past 12 mos LOG ASSN	196	0.35
9 = Used at some point in the lifetime LOG ASSN	178	0.32
11 = Used in the past 30 days LOGICALLY ASSIGNED	7	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
97 = REFUSED	30	0.05
98 = BLANK (NO ANSWER)	23	0.04

(TOTMJ)

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

	Freq	Pct
RANGE = 1 - 365	10900	19.36
985 = BAD DATA Logically assigned	130	0.23
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
994 = DON'T KNOW	89	0.16
997 = REFUSED	65	0.12
998 = BLANK (NO ANSWER)	197	0.35

MRTOTFG Len : 2 TRIMMING INDICATOR FOR MJYRTOT

	Freq	Pct
1 = Trimmed to 365 days (no further editing)	24	0.04
2 = Trimmed relative to the 30-day freq	335	0.59
98 = BLANK (NO ANSWER)	55954	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	401	0.71
98 = BLANK (NO ANSWER)	55912	99.29

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	4087	7.26
2 = Prefer to answer in days per month	2663	4.73
3 = Prefer to answer in days per year	4097	7.28
11 = Prefer to ans in days per wk LOG ASSN	32	0.06
12 = Prefer to ans in days per mo LOG ASSN	21	0.04
13 = Prefer to ans in days per yr LOG ASSN	83	0.15
85 = BAD DATA Logically assigned	130	0.23
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	28	0.05
97 = REFUSED	43	0.08
98 = BLANK (NO ANSWER)	197	0.35

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	4164	7.39
985 = BAD DATA Logically assigned	21	0.04
989 = LEGITIMATE SKIP Logically assigned	53	0.09
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
994 = DON'T KNOW	39	0.07
997 = REFUSED	49	0.09
998 = BLANK (NO ANSWER)	305	0.54
999 = LEGITIMATE SKIP	6750	11.99

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

(MJMONAVE)
MRDAYPMO Len : 2 # DAYS PER MO USED MARIJUANA/HASHISH PAST 12 MOS

	Freq	Pct
RANGE = 1 - 31	2664	4.73
85 = BAD DATA Logically assigned	38	0.07
89 = LEGITIMATE SKIP Logically assigned	33	0.06
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	58	0.10
97 = REFUSED	49	0.09
98 = BLANK (NO ANSWER)	289	0.51
99 = LEGITIMATE SKIP	8250	14.65

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	4072	7.23
85 = BAD DATA Logically assigned	72	0.13
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	89	0.16
97 = REFUSED	65	0.12
98 = BLANK (NO ANSWER)	255	0.45
99 = LEGITIMATE SKIP	6828	12.13

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	6863	12.19
85 = BAD DATA Logically assigned	98	0.17
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS	16945	30.09
94 = DON'T KNOW	52	0.09
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	307	0.55

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	14	0.02
2 = 3 to 5 days	4	0.01
3 = 6 to 9 days	8	0.01
4 = 10 to 19 days	15	0.03
5 = 20 to 29 days	5	0.01
6 = All 30 days	8	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS	16945	30.09
94 = DON'T KNOW	7	0.01
97 = REFUSED	39	0.07
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	6861	12.18

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	6642	11.79
2 = No	49647	88.16
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	8	0.01
97 = REFUSED	15	0.03

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 - 62	6589	11.70
985 = BAD DATA Logically assigned	17	0.03
991 = NEVER USED COCAINE	49647	88.16
994 = DON'T KNOW	19	0.03
997 = REFUSED	33	0.06
998 = BLANK (NO ANSWER)	8	0.01

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 = 2016 - 2018	464	0.82
9985 = BAD DATA Logically assigned	56	0.10
9989 = LEGITIMATE SKIP Logically assigned	36	0.06
9991 = NEVER USED COCAINE	49647	88.16
9994 = DON'T KNOW	24	0.04
9997 = REFUSED	34	0.06
9998 = BLANK (NO ANSWER)	12	0.02
9999 = LEGITIMATE SKIP	6040	10.73

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	52	0.09
2 = February	33	0.06
3 = March	44	0.08
4 = April	23	0.04
5 = May	30	0.05
6 = June	42	0.07
7 = July	51	0.09
8 = August	31	0.06
9 = September	30	0.05
10 = October	38	0.07
11 = November	39	0.07
12 = December	30	0.05
85 = BAD DATA Logically assigned	56	0.10
89 = LEGITIMATE SKIP Logically assigned	36	0.06
91 = NEVER USED COCAINE	49647	88.16
94 = DON'T KNOW	41	0.07
97 = REFUSED	38	0.07
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP	6040	10.73

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	388	0.69
2 = More than 30 days ago but within the past 12 mos	914	1.62
3 = More than 12 months ago	5212	9.26
8 = Used at some point in the past 12 mos LOG ASSN	39	0.07
9 = Used at some point in the lifetime LOG ASSN	63	0.11
11 = Used in the past 30 days LOGICALLY ASSIGNED	16	0.03
12 = Used >30 days ago but within pst 12 mos LOG ASSN	10	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	8	0.01

(TOTCOKE)

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

	Freq	Pct
RANGE = 1 - 365	1334	2.37
985 = BAD DATA Logically assigned	11	0.02
991 = NEVER USED COCAINE	49647	88.16
993 = DID NOT USE COCAINE IN THE PAST 12 MOS	5212	9.26
994 = DON'T KNOW	3	0.01
997 = REFUSED	19	0.03
998 = BLANK (NO ANSWER)	87	0.15

CCTOTFG Len : 2 TRIMMING INDICATOR FOR COCYRTOT

	Freq	Pct
1 = Trimmed to 365 days (no further editing)	1	0.00
2 = Trimmed relative to the 30-day freq	8	0.01
98 = BLANK (NO ANSWER)	56304	99.98

CCFQFLG Len : 2 TRIMMED COCYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	57	0.10
98 = BLANK (NO ANSWER)	56256	99.90

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	138	0.25
2 = Prefer to answer in days per month	260	0.46
3 = Prefer to answer in days per year	895	1.59
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	5	0.01
21 = Prefer to ans in days per wk (CRBSTWAY=1,11)	17	0.03
22 = Prefer to ans in days per mo (CRBSTWAY=2,12)	19	0.03
23 = Prefer to ans in days per yr (CRBSTWAY=3,13)	2	0.00
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5212	9.26
94 = DON'T KNOW	2	0.00
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	87	0.15

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	902	1.60
985 = BAD DATA Logically assigned	1	0.00
989 = LEGITIMATE SKIP Logically assigned	17	0.03
991 = NEVER USED COCAINE	49647	88.16
993 = DID NOT USE COCAINE IN THE PAST 12 MOS	5212	9.26
994 = DON'T KNOW	1	0.00
997 = REFUSED	17	0.03
998 = BLANK (NO ANSWER)	97	0.17
999 = LEGITIMATE SKIP	419	0.74

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	278	0.49
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned	5	0.01
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5212	9.26
94 = DON'T KNOW	1	0.00
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP	1053	1.87

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

(CCWKAVE)
CCDAYPWK Len : 2 # DAYS PER WEEK USED COCAINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 7	154	0.27
85 = BAD DATA Logically assigned	7	0.01
89 = LEGITIMATE SKIP Logically assigned	3	0.01
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5212	9.26
94 = DON'T KNOW	3	0.01
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	91	0.16
99 = LEGITIMATE SKIP	1177	2.09

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	387	0.69
85 = BAD DATA Logically assigned	29	0.05
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 30 DAYS	6136	10.90
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	98	0.17

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
1 = 1 or 2 days	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 30 DAYS	6136	10.90
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	387	0.69

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	1469	2.61
2 = No	5169	9.18
91 = NEVER USED COCAINE (COCEVER=2)	49647	88.16
94 = DON'T KNOW	3	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	8	0.01

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

(CK02)
CRKAGE Len : 3 AGE WHEN FIRST USED CRACK

	Freq	Pct
RANGE = 1 - 72	1461	2.59
985 = BAD DATA Logically assigned	2	0.00
991 = NEVER USED CRACK	54816	97.34
994 = DON'T KNOW	5	0.01
997 = REFUSED	18	0.03
998 = BLANK (NO ANSWER)	11	0.02

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 = 2016 - 2018	41	0.07
9985 = BAD DATA Logically assigned	7	0.01
9989 = LEGITIMATE SKIP Logically assigned	2	0.00
9991 = NEVER USED CRACK	54816	97.34
9994 = DON'T KNOW	6	0.01
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER)	11	0.02
9999 = LEGITIMATE SKIP	1412	2.51

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	9	0.02
2 = February	2	0.00
3 = March	3	0.01
4 = April	2	0.00
5 = May	1	0.00
6 = June	4	0.01
7 = July	7	0.01
9 = September	4	0.01
10 = October	2	0.00
11 = November	2	0.00
12 = December	3	0.01
85 = BAD DATA Logically assigned	7	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
91 = NEVER USED CRACK	54816	97.34
94 = DON'T KNOW	8	0.01
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	11	0.02
99 = LEGITIMATE SKIP	1412	2.51

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	71	0.13
2 = More than 30 days ago but within the past 12 mos	85	0.15
3 = More than 12 months ago	1303	2.31
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	7	0.01
91 = NEVER USED CRACK	54816	97.34
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	11	0.02

(TOTCRACK)

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

	Freq	Pct
RANGE = 1 - 360	157	0.28
985 = BAD DATA Logically assigned	2	0.00
991 = NEVER USED CRACK	54816	97.34
993 = DID NOT USE CRACK IN THE PAST 12 MOS	1303	2.31
997 = REFUSED	17	0.03
998 = BLANK (NO ANSWER)	18	0.03

CRTOTFG Len : 2 TRIMMING INDICATOR FOR CRKYRTOT

	Freq	Pct
2 = Trimmed relative to the 30-day freq	1	0.00
98 = BLANK (NO ANSWER)	56312	100.0

CRFQFLG Len : 2 TRIMMED CRKYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	9	0.02
98 = BLANK (NO ANSWER)	56304	99.98

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	41	0.07
2 = Prefer to answer in days per month	41	0.07
3 = Prefer to answer in days per year	74	0.13
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	54816	97.34
93 = DID NOT USE CRACK IN THE PAST 12 MOS	1303	2.31
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	18	0.03

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 - 300	75	0.13
991 = NEVER USED CRACK	54816	97.34
993 = DID NOT USE CRACK IN THE PAST 12 MOS	1303	2.31
997 = REFUSED	17	0.03
998 = BLANK (NO ANSWER)	20	0.04
999 = LEGITIMATE SKIP	82	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	41	0.07
91 = NEVER USED CRACK	54816	97.34
93 = DID NOT USE CRACK IN THE PAST 12 MOS	1303	2.31
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	20	0.04
99 = LEGITIMATE SKIP	116	0.21

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	41	0.07
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CRACK	54816	97.34
93 = DID NOT USE CRACK IN THE PAST 12 MOS	1303	2.31
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP	116	0.21

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	71	0.13
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CRACK	54816	97.34
93 = DID NOT USE CRACK IN THE PAST 30 DAYS	1388	2.46
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	20	0.04

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	54816	97.34
93 = DID NOT USE CRACK IN THE PAST 30 DAYS	1388	2.46
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	71	0.13

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	962	1.71
2 = No	55322	98.24
94 = DON'T KNOW	28	0.05
97 = REFUSED	1	0.00

How old were you the first time you used heroin?

(HE02)
HERAGE Len : 3 AGE WHEN FIRST USED HEROIN

	Freq	Pct
RANGE = 2 - 56	952	1.69
985 = BAD DATA Logically assigned	1	0.00
991 = NEVER USED HEROIN	55322	98.24
994 = DON'T KNOW	6	0.01
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER)	28	0.05

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 = 2016 - 2018	61	0.11
9985 = BAD DATA Logically assigned	5	0.01
9989 = LEGITIMATE SKIP Logically assigned	5	0.01
9991 = NEVER USED HEROIN	55322	98.24
9994 = DON'T KNOW	6	0.01
9997 = REFUSED	4	0.01
9998 = BLANK (NO ANSWER)	28	0.05
9999 = LEGITIMATE SKIP	882	1.57

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	3	0.01
2 = February	4	0.01
3 = March	4	0.01
4 = April	5	0.01
5 = May	6	0.01
6 = June	6	0.01
7 = July	5	0.01
8 = August	3	0.01
9 = September	4	0.01
10 = October	5	0.01
11 = November	3	0.01
12 = December	9	0.02
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	5	0.01
91 = NEVER USED HEROIN	55322	98.24
94 = DON'T KNOW	10	0.02
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	28	0.05
99 = LEGITIMATE SKIP	882	1.57

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	83	0.15
2 = More than 30 days ago but within the past 12 mos	99	0.18
3 = More than 12 months ago	754	1.34
8 = Used at some point in the past 12 mos LOG ASSN	18	0.03
9 = Used at some point in the lifetime LOG ASSN	7	0.01
11 = Used in the past 30 days LOGICALLY ASSIGNED	1	0.00
91 = NEVER USED HEROIN	55322	98.24
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	28	0.05

(TOTHERO)

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

	Freq	Pct
RANGE = 1 - 365	187	0.33
985 = BAD DATA Logically assigned	13	0.02
991 = NEVER USED HEROIN	55322	98.24
993 = DID NOT USE HEROIN IN THE PAST 12 MOS	754	1.34
994 = DON'T KNOW	1	0.00
997 = REFUSED	1	0.00
998 = BLANK (NO ANSWER)	35	0.06

HRTOTFG Len : 2 TRIMMING INDICATOR FOR HERYRTOT

	Freq	Pct
1 = Trimmed to 365 days (no further editing)	2	0.00
2 = Trimmed relative to the 30-day freq	4	0.01
98 = BLANK (NO ANSWER)	56307	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	14	0.02
98 = BLANK (NO ANSWER)	56299	99.98

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	59	0.10
2 = Prefer to answer in days per month	54	0.10
3 = Prefer to answer in days per year	75	0.13
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED HEROIN	55322	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	754	1.34
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	35	0.06

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	75	0.13
985 = BAD DATA Logically assigned	1	0.00
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED HEROIN	55322	98.24
993 = DID NOT USE HEROIN IN THE PAST 12 MOS	754	1.34
997 = REFUSED	1	0.00
998 = BLANK (NO ANSWER)	47	0.08
999 = LEGITIMATE SKIP	112	0.20

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	54	0.10
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED HEROIN	55322	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	754	1.34
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	42	0.07
99 = LEGITIMATE SKIP	134	0.24

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	58	0.10
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED HEROIN	55322	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	754	1.34
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	42	0.07
99 = LEGITIMATE SKIP	129	0.23

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	83	0.15
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED HEROIN	55322	98.24
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS	853	1.51
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	48	0.09

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	55322	98.24
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS	853	1.51
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	54	0.10
99 = LEGITIMATE SKIP	83	0.15

HALLUCINOGENS

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

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

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

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

(LS01A, LSREF1)
LSD Len : 2 EVER USED LSD ("ACID")

	Freq	Pct
1 = Yes	4849	8.61
2 = No	3447	6.12
3 = Yes LOGICALLY ASSIGNED	3	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	42	0.07
97 = REFUSED	8	0.01

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

(LS01B, LSREF2)
PCP Len : 2 EVER USED PCP ("ANGEL DUST," PHENCYCLIDINE)

	Freq	Pct
1 = Yes	799	1.42
2 = No	7498	13.31
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	46	0.08
97 = REFUSED	5	0.01

Have you ever, even once, used peyote?

(LS01C)
PEYOTE Len : 2 EVER USED PEYOTE

	Freq	Pct
1 = Yes	809	1.44
2 = No	7470	13.27
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	62	0.11
97 = REFUSED	7	0.01

Have you ever, even once, used mescaline?

(LS01D)
MESC Len : 2 EVER USED MESCALINE

	Freq	Pct
1 = Yes	925	1.64
2 = No	7332	13.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	86	0.15
97 = REFUSED	6	0.01

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

(LS01E)
PSILCY Len : 2 EVER USED PSILOCYBIN (MUSHROOMS)

	Freq	Pct
1 = Yes	4604	8.18
2 = No	3621	6.43
3 = Yes LOGICALLY ASSIGNED	28	0.05
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	87	0.15
97 = REFUSED	9	0.02

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

(LS01F, LSREF3)
ECSTMOLLY Len : 2 EVER USED 'ECSTASY' OR 'MOLLY' (MDMA)

	Freq	Pct
1 = Yes	4329	7.69
2 = No	3956	7.03
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	55	0.10
97 = REFUSED	7	0.01

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

(LS01I)
KETMINESK Len : 2 EVER USED KETAMINE

	Freq	Pct
1 = Yes	733	1.30
2 = No	7530	13.37
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED KETAMINE	47963	85.17
94 = DON'T KNOW	82	0.15
97 = REFUSED	4	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?

(LS01J)
DMTAMTFXY Len : 2 EVER USED DMT, AMT, FOXY

	Freq	Pct
1 = Yes	679	1.21
2 = No	7565	13.43
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED DMT, AMT, FOXY	47963	85.17
94 = DON'T KNOW	96	0.17
97 = REFUSED	7	0.01

Have you ever, even once, used Salvia divinorum?

(LS01K)
SALVIADIV Len : 2 EVER USED SALVIA DIVINORUM

	Freq	Pct
1 = Yes	1234	2.19
2 = No	7005	12.44
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED SALVIA DIVINORUM	47963	85.17
94 = DON'T KNOW	100	0.18
97 = REFUSED	8	0.01

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	612	1.09
2 = No	7601	13.50
5 = Yes (specific hallucinogen unknown) LOG ASSN	49	0.09
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	78	0.14
97 = REFUSED	9	0.02

(LS01SC1)

HALLUCOT1 Len : 4 OTHER HALLUCINOGEN - SPECIFY 1

	Freq	Pct
116 = Methaqualone, Sopor, Quaalude	2	0.00
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	0.00
123 = Unisom <OTC>	1	0.00
130 = Promethazine	1	0.00
142 = Belladona	1	0.00
174 = Ambien	1	0.00
209 = Xanax	5	0.01
322 = Methamphetamine ("ice" or "crank"), Meth	18	0.03
324 = Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED	1	0.00
345 = Black molly	1	0.00
355 = Crystal meth, crystal methamphetamine	3	0.01
417 = Morphine	2	0.00
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED	1	0.00
423 = Percocet	2	0.00
501 = Gasoline or lighter fluids	4	0.01
504 = Shoeshine liquid, glue, or toluene	3	0.01
506 = Amyl nitrite,"poppers,"locker room odorizer,"rush"	1	0.00
507 = Halothane, ether, or other anesthetics; chloroform	1	0.00
508 = Nitrous oxide, "whippits," dentist gas	8	0.01
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	2	0.00
528 = Whipped-cream can	1	0.00
566 = Smoked tea from Lipton tea bag	1	0.00
592 = Computer air duster, computer cleaner, dust-off	9	0.02
601 = LSD ("acid")	50	0.09
602 = Peyote	2	0.00
604 = Psilocybin (mushrooms), sclerotia, shrooms	40	0.07
605 = PCP ("angel dust," phencyclidine)	1	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	10	0.02
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	82	0.15
609 = Jimson weed	5	0.01
612 = Happy stick, sherm, sherman, shermstick	2	0.00
614 = MDA, Methylenedioxy amphetamine	5	0.01
616 = DET, Dimethyltryptamine, DMT	6	0.01
617 = Morning glory seeds, morning glory tendrils, ricea	4	0.01
618 = Acid paper, blotter (acid)	4	0.01
623 = Mickey, mickey mouse club, mickey mousers	1	0.00
624 = Orange sunshine, sunshine, yellow sunshine	1	0.00
627 = Hawaiian wood rose, Hawaiian Woodrow seeds	1	0.00
637 = Purple haze	3	0.01
640 = Purple pyramid	1	0.00
650 = Datura stramonium, daytura, thorn apple	1	0.00
659 = Boat	1	0.00
660 = Bufotenin, toad, toad licking	1	0.00
663 = Animal tranquilizer, horse tranquilizer	4	0.01
695 = Angel's trumpet	3	0.01
698 = 2C-B, Bromo mescaline, Nexus	30	0.05
703 = Opium, otherwise unspecified	4	0.01
802 = THC, cannabinol, marinol, tetrahydrocannabinol	1	0.00
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	6	0.01
809 = Pills	1	0.00
829 = Robitussin DM <OTC>	3	0.01
843 = Cold medicine, cold tablets <OTC>	2	0.00
847 = GHB, NSC, gamma hydroxybutyrate	4	0.01
852 = Formaldehyde, wak, whack (embalming fluid)	1	0.00
883 = Dextromethorphan hydrobromide <OTC>	11	0.02
1001 = Benadryl, Diphenhydramine <OTC>	11	0.02
2504 = Clonazepam	1	0.00
3023 = Adderall	3	0.01
3052 = Speed, otherwise unspecified	3	0.01
3081 = P2P, Phenyl-2-propanone	1	0.00
3138 = 2-CA, 2-Chloroamphetamine	1	0.00
4046 = Oxycodone	2	0.00
4067 = OxyContin	1	0.00
5022 = Carbon dioxide, CO2, dry ice hits, CO2 tank	1	0.00
5045 = Cleaner, not otherwise specified	1	0.00
6005 = Sassafras, sassafras tea	6	0.01
6029 = DXM	21	0.04
6043 = Diviner's sage, Salvia divinorum	3	0.01
6056 = Wet	1	0.00
6074 = LSA	12	0.02
6077 = San Pedro	2	0.00
6083 = CCC, "Triple C," C3 <OTC>	2	0.00

6102 = Absinthe	2	0.00
6103 = Ayahuasca, Yahe	22	0.04
6114 = Molly, not otherwise specified	6	0.01
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	17	0.03
6132 = Amanita mushrooms, fly agaric, muscimol	1	0.00
6135 = 5-MeO-AMT	1	0.00
6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	11	0.02
6159 = 2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T	1	0.00
6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC	2	0.00
6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	5	0.01
6173 = 2,5-dimethoxy-4-bromoamphetamine, DOB	2	0.00
6174 = bk-MDMA, Methylone	1	0.00
6179 = 4-Hydroxy-MIPT	1	0.00
6182 = 2C-P,4-propyl-2,5-dimethoxyphenethylamine	1	0.00
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	10	0.02
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine	2	0.00
6188 = 25B-NBOMe, NBOMe-2C-B	2	0.00
6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb	1	0.00
6196 = Changa	1	0.00
6197 = 2C-C, 4-chloro-2,5-dimethoxyphenethylamine	1	0.00
6203 = NBOMe; otherwise unspecified	4	0.01
6217 = 25D-NBOMe	1	0.00
6219 = Hallucinogenic honey; type unspecified	1	0.00
6221 = Amatoxin-containing mushrooms; otherwise unspcfd	1	0.00
6222 = Jekem, Jenkem	1	0.00
8011 = Herb, flower, plant; type unspecified	2	0.00
8012 = Coriciden <OTC>	1	0.00
8058 = Cough medicine/syrup, type unspecified	4	0.01
8100 = Kava Kava <OTC>	1	0.00
8118 = Smoke/smoking, not otherwise specified	1	0.00
8127 = Damiana <OTC>	1	0.00
8237 = Kratom	2	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	24	0.04
8293 = Lean (Promethazine w/codeine mixed w/Sprite)	4	0.01
8301 = Bath salts, otherwise unspecified	3	0.01
8315 = Synthetic cannabis, otherwise unspecified	2	0.00
8368 = alpha-PVP, alpha-Pyrrolidinopentiophenone	1	0.00
8381 = Vapor/vape juice; route of use unspcfd	1	0.00
8398 = Tea tree oil <OTC>	1	0.00
8405 = Mytocin, Mytomycin	1	0.00
8518 = Lithium carbonate, Lithonate	1	0.00
8545 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	1	0.00
9985 = BAD DATA Logically assigned	10	0.02
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9997 = REFUSED	28	0.05
9998 = BLANK (NO ANSWER)	129	0.23
9999 = LEGITIMATE SKIP	7601	13.50

(LS01SC2)
HALLUCOT2 Len : 4 OTHER HALLUCINOGEN - SPECIFY 2

	Freq	Pct
209 = Xanax	2	0.00
322 = Methamphetamine ("ice" or "crank"), Meth	1	0.00
501 = Gasoline or lighter fluids	1	0.00
508 = Nitrous oxide, "whippits," dentist gas	1	0.00
566 = Smoked tea from Lipton tea bag	1	0.00
601 = LSD ("acid")	7	0.01
604 = Psilocybin (mushrooms), sclerotia, shrooms	4	0.01
605 = PCP ("angel dust," phencyclidine)	2	0.00
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	15	0.03
612 = Happy stick, sherm, sherman, shermstick	1	0.00
614 = MDA, Methylenedioxy amphetamine	2	0.00
616 = DET, Dimethyltryptamine, DMT	1	0.00
617 = Morning glory seeds, morning glory tendrils, ricea	2	0.00
627 = Hawaiian wood rose, Hawaiian Woodrow seeds	1	0.00
698 = 2C-B, Bromo mescaline, Nexus	11	0.02
703 = Opium, otherwise unspecified	1	0.00
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	0.00
809 = Pills	1	0.00
829 = Robitussin DM <OTC>	2	0.00
883 = Dextromethorphan hydrobromide <OTC>	3	0.01
4067 = OxyContin	1	0.00
5098 = Axe/Axe deodorant, aerosol unspecified	1	0.00
6029 = DXM	4	0.01
6044 = Gel caps, gel tabs	1	0.00
6051 = Tryptamine, not otherwise specified	1	0.00
6074 = LSA	2	0.00
6077 = San Pedro	1	0.00
6083 = CCC, "Triple C," C3 <OTC>	1	0.00
6100 = 2C-T-7, T7, blue mystic	1	0.00
6103 = Ayahuasca, Yahe	1	0.00
6112 = 2C-T-2	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	9	0.02
6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	4	0.01
6159 = 2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T	1	0.00
6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC	1	0.00
6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	1	0.00
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	5	0.01
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine	2	0.00
6188 = 25B-NBOMe, NBOMe-2C-B	1	0.00
6195 = LSZ, Lysergic acid 2,4-dimethylazetidide	1	0.00
6202 = 4-Acetoxy-MET, 4-AcO-MET, Metacetin	2	0.00
6213 = Synthetic LSD/acid; otherwise unspecified	1	0.00
8058 = Cough medicine/syrup, type unspecified	1	0.00
8118 = Smoke/smoking, not otherwise specified	1	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	4	0.01
8301 = Bath salts, otherwise unspecified	1	0.00
8315 = Synthetic cannabis, otherwise unspecified	4	0.01
9985 = BAD DATA Logically assigned	6	0.01
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9997 = REFUSED	10	0.02
9998 = BLANK (NO ANSWER)	619	1.10
9999 = LEGITIMATE SKIP	7601	13.50

(LS01SC3)

HALLUCOT3 Len : 4 OTHER HALLUCINOGEN - SPECIFY 3

	Freq	Pct
209 = Xanax	1	0.00
504 = Shoeshine liquid, glue, or toluene	1	0.00
516 = CHC, chlorofluorocarbon, freon, refrigerant	1	0.00
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	4	0.01
614 = MDA, Methylenedioxy amphetamine	1	0.00
616 = DET, Dimethyltryptamine, DMT	1	0.00
636 = DOM, STP	1	0.00
698 = 2C-B, Bromo mescaline, Nexus	2	0.00
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	0.00
1001 = Benadryl, Diphenhydramine <OTC>	1	0.00
3132 = 4-FA, 4-Fluoroamphetamine	1	0.00
6029 = DXM	1	0.00
6074 = LSA	1	0.00
6103 = Ayahuasca, Yahe	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	1	0.00
6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	2	0.00
6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	1	0.00
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	1	0.00
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine	1	0.00
6200 = AL-LAD, 6-allyl-6-nor-LSD	1	0.00
6203 = NBOMe; otherwise unspecified	2	0.00
6218 = 2,3,4-Trimethoxyamphetamine, TMA-2	1	0.00
6220 = ETH-LAD	1	0.00
8012 = Coriciden <OTC>	1	0.00
8118 = Smoke/smoking, not otherwise specified	1	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	3	0.01
9985 = BAD DATA Logically assigned	3	0.01
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER)	703	1.25
9999 = LEGITIMATE SKIP	7601	13.50

(LS01SC4)

HALLUCOT4 Len : 4 OTHER HALLUCINOGEN - SPECIFY 4

	Freq	Pct
501 = Gasoline or lighter fluids	1	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	1	0.00
6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	1	0.00
6174 = bk-MDMA, Methylone	1	0.00
6181 = 4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine	1	0.00
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine	1	0.00
6200 = AL-LAD, 6-allyl-6-nor-LSD	1	0.00
6203 = NBOMe; otherwise unspecified	1	0.00
6209 = 1P-LSD	1	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER)	728	1.29
9999 = LEGITIMATE SKIP	7601	13.50

(LS01SC5)

HALLUCOT5 Len : 4 OTHER HALLUCINOGEN - SPECIFY 5

	Freq	Pct
171 = NyQuil <OTC>	1	0.00
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	1	0.00
614 = MDA, Methylenedioxy amphetamine	1	0.00
636 = DOM, STP	1	0.00
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	1	0.00
8389 = CBD oil, Hemp oil (not marijuana) <OTC>	1	0.00
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER)	734	1.30
9999 = LEGITIMATE SKIP	7601	13.50

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

(LS02)
HALLUCAGE Len : 3 AGE WHEN FIRST USED HALLUCINOGENS

	Freq	Pct
RANGE = 1 - 72	8012	14.23
985 = BAD DATA Logically assigned	29	0.05
991 = NEVER USED HALLUCINOGENS	47963	85.17
994 = DON'T KNOW	74	0.13
997 = REFUSED	29	0.05
998 = BLANK (NO ANSWER)	206	0.37

(DMTAMTFXY, ECSTMOLLY, HALLUCOTH, KETMINESK, LSD, MESC, PCP, PEYOTE, PSILCY, SALVIADIV)
HALLUCEVR Len : 2 RC - EVER USED HALLUCINOGENS

	Freq	Pct
1 = Yes	8141	14.46
91 = NEVER USED HALLUCINOGENS	47963	85.17
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	207	0.37

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 = 2016 - 2018	586	1.04
9985 = BAD DATA Logically assigned	82	0.15
9989 = LEGITIMATE SKIP Logically assigned	83	0.15
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9994 = DON'T KNOW	78	0.14
9997 = REFUSED	30	0.05
9998 = BLANK (NO ANSWER)	211	0.37
9999 = LEGITIMATE SKIP	7280	12.93

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	47	0.08
2 = February	35	0.06
3 = March	50	0.09
4 = April	44	0.08
5 = May	50	0.09
6 = June	67	0.12
7 = July	50	0.09
8 = August	43	0.08
9 = September	45	0.08
10 = October	43	0.08
11 = November	38	0.07
12 = December	39	0.07
85 = BAD DATA Logically assigned	81	0.14
89 = LEGITIMATE SKIP Logically assn	83	0.15
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	109	0.19
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	212	0.38
99 = LEGITIMATE SKIP	7280	12.93

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	373	0.66
2 = More than 30 days ago but within the past 12 mos	1056	1.88
3 = More than 12 months ago	6467	11.48
8 = Used at some point in the past 12 mos LOG ASSN	39	0.07
9 = Used at some point in lifetime LOG ASSN	166	0.29
11 = Used in the past 30 days LOGICALLY ASSIGNED	21	0.04
12 = Used >30 days ago but within pst 12 mos LOG ASSN	19	0.03
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	206	0.37

(TOTHALL)

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

	Freq	Pct
RANGE = 1 - 365	1468	2.61
985 = BAD DATA Logically assigned	13	0.02
991 = NEVER USED HALLUCINOGENS	47963	85.17
993 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
994 = DON'T KNOW	9	0.02
997 = REFUSED	7	0.01
998 = BLANK (NO ANSWER)	386	0.69

HALTOTFG Len : 2 TRIMMING INDICATOR FOR HALLUCYFQ

	Freq	Pct
2 = Trimmed relative to the 30-day freq	4	0.01
98 = BLANK (NO ANSWER)	56309	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	68	0.12
98 = BLANK (NO ANSWER)	56245	99.88

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	126	0.22
2 = Prefer to answer in days per month	202	0.36
3 = Prefer to answer in days per year	1139	2.02
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	13	0.02
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	4	0.01
98 = BLANK (NO ANSWER)	386	0.69

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	1150	2.04
985 = BAD DATA Logically assigned	12	0.02
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED HALLUCINOGENS	47963	85.17
993 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
994 = DON'T KNOW	6	0.01
998 = BLANK (NO ANSWER)	386	0.69
999 = LEGITIMATE SKIP	328	0.58

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	200	0.36
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	6	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	398	0.71
99 = LEGITIMATE SKIP	1275	2.26

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	119	0.21
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	8	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	397	0.70
99 = LEGITIMATE SKIP	1349	2.40

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	370	0.66
83 = DID NOT USE HALLUCINOGENS IN PAST 30 DAYS Log assn	1	0.00
85 = BAD DATA Logically assigned	23	0.04
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS	7541	13.39
94 = DON'T KNOW	6	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	406	0.72

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
3 = 6 to 9 days	1	0.00
4 = 10 to 19 days	1	0.00
6 = All 30 days	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS	7542	13.39
94 = DON'T KNOW	3	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP	369	0.66

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 - 54	4762	8.46
985 = BAD DATA Logically assigned	9	0.02
991 = NEVER USED LSD	51410	91.29
994 = DON'T KNOW	42	0.07
997 = REFUSED	37	0.07
998 = BLANK (NO ANSWER)	53	0.09

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 = 2016 - 2018	399	0.71
9985 = BAD DATA Logically assigned	29	0.05
9989 = LEGITIMATE SKIP Logically assigned	10	0.02
9991 = NEVER USED LSD	51410	91.29
9994 = DON'T KNOW	43	0.08
9997 = REFUSED	38	0.07
9998 = BLANK (NO ANSWER)	63	0.11
9999 = LEGITIMATE SKIP	4321	7.67

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	32	0.06
2 = February	19	0.03
3 = March	23	0.04
4 = April	29	0.05
5 = May	39	0.07
6 = June	48	0.09
7 = July	42	0.07
8 = August	28	0.05
9 = September	34	0.06
10 = October	28	0.05
11 = November	31	0.06
12 = December	26	0.05
85 = BAD DATA Logically assigned	29	0.05
89 = LEGITIMATE SKIP Logically assigned	10	0.02
91 = NEVER USED LSD	51410	91.29
94 = DON'T KNOW	60	0.11
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	63	0.11
99 = LEGITIMATE SKIP	4321	7.67

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	140	0.25
2 = More than 30 days ago but within the past 12 mos	546	0.97
3 = More than 12 months ago	4092	7.27
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	65	0.12
91 = NEVER USED LSD	51410	91.29
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	43	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 = 2 - 50	768	1.36
991 = NEVER USED PCP	55461	98.49
994 = DON'T KNOW	19	0.03
997 = REFUSED	15	0.03
998 = BLANK (NO ANSWER)	50	0.09

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 = 2016 - 2018	12	0.02
9985 = BAD DATA Logically assigned	3	0.01
9989 = LEGITIMATE SKIP Logically assigned	1	0.00
9991 = NEVER USED PCP	55461	98.49
9994 = DON'T KNOW	19	0.03
9997 = REFUSED	15	0.03
9998 = BLANK (NO ANSWER)	50	0.09
9999 = LEGITIMATE SKIP	752	1.34

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
2 = February	2	0.00
3 = March	1	0.00
4 = April	2	0.00
5 = May	2	0.00
6 = June	1	0.00
7 = July	2	0.00
9 = September	1	0.00
11 = November	1	0.00
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED PCP	55461	98.49
94 = DON'T KNOW	19	0.03
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	50	0.09
99 = LEGITIMATE SKIP	752	1.34

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	8	0.01
2 = More than 30 days ago but within the past 12 mos	14	0.02
3 = More than 12 months ago	750	1.33
9 = Used at some point in the lifetime LOG ASSN	28	0.05
91 = NEVER USED PCP	55461	98.49
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	47	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 = 2 - 66	4277	7.60
985 = BAD DATA Logically assigned	6	0.01
991 = NEVER USED ECSTASY OR MOLLY	51919	92.20
994 = DON'T KNOW	24	0.04
997 = REFUSED	18	0.03
998 = BLANK (NO ANSWER)	69	0.12

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 = 2016 - 2018	346	0.61
9985 = BAD DATA Logically assigned	27	0.05
9989 = LEGITIMATE SKIP Logically assn	12	0.02
9991 = NEVER USED ECSTASY OR MOLLY	51919	92.20
9994 = DON'T KNOW	25	0.04
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER)	93	0.17
9999 = LEGITIMATE SKIP	3873	6.88

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	28	0.05
2 = February	20	0.04
3 = March	41	0.07
4 = April	34	0.06
5 = May	24	0.04
6 = June	41	0.07
7 = July	27	0.05
8 = August	29	0.05
9 = September	25	0.04
10 = October	28	0.05
11 = November	15	0.03
12 = December	21	0.04
85 = BAD DATA Logically assigned	27	0.05
89 = LEGITIMATE SKIP Logically assn	12	0.02
91 = NEVER USED ECSTASY OR MOLLY	51919	92.20
94 = DON'T KNOW	36	0.06
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	3873	6.88

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	152	0.27
2 = More than 30 days ago but within the past 12 mos	477	0.85
3 = More than 12 months ago	3620	6.43
8 = Used at some point in the past 12 mos LOG ASSN	10	0.02
9 = Used at some point in the lifetime LOG ASSN	70	0.12
11 = Used in the past 30 days LOGICALLY ASSIGNED	2	0.00
91 = NEVER USED ECSTASY OR MOLLY	51919	92.20
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	56	0.10

How long has it been since you last used Ketamine?

(LS33)

KETMINREC Len : 2 TIME SINCE LAST USED KETAMINE

	Freq	Pct
1 = Within the past 30 days	12	0.02
2 = More than 30 days ago but within the past 12 mos	62	0.11
3 = More than 12 months ago	647	1.15
9 = Used at some point in the lifetime LOG ASSN	12	0.02
91 = NEVER USED KETAMINE	55493	98.54
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	83	0.15

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

(LS34)

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

	Freq	Pct
1 = Within the past 30 days	26	0.05
2 = More than 30 days ago but within the past 12 mos	96	0.17
3 = More than 12 months ago	540	0.96
9 = Used at some point in the lifetime LOG ASSN	18	0.03
12 = Used >30 days ago but within pst 12 mos LOG ASSN	1	0.00
91 = NEVER USED DMT/AMT/FOXY	55528	98.61
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	97	0.17

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

(LS35)

SALVIAREC Len : 2 TIME SINCE LAST USED SALVIA DIVINORUM

	Freq	Pct
1 = Within the past 30 days	4	0.01
2 = More than 30 days ago but within the past 12 mos	40	0.07
3 = More than 12 months ago	1178	2.09
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	13	0.02
91 = NEVER USED SALVIA DIVINORUM	54968	97.61
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	101	0.18

INHALANTS

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

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

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

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

(IN01A)
AMYLNIT Len : 2 EVER INHALED AMYL NITRITE, 'POPPERS,' RUSH, ETC.

	Freq	Pct
1 = Yes	1011	1.80
2 = No	4396	7.81
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	60	0.11
97 = REFUSED	6	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 INHALED CORRECTION FLUID, DEGREASER, ETC.

	Freq	Pct
1 = Yes	345	0.61
2 = No	5082	9.02
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	38	0.07
97 = REFUSED	7	0.01

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

(IN01C)
GAS Len : 2 EVER INHALED GASOLINE OR LIGHTER FLUID

	Freq	Pct
1 = Yes	743	1.32
2 = No	4696	8.34
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	25	0.04
97 = REFUSED	8	0.01

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

(IN01D)
GLUE Len : 2 EVER INHALED GLUE, SHOE POLISH, OR TOLUENE

	Freq	Pct
1 = Yes	666	1.18
2 = No	4766	8.46
3 = Yes LOGICALLY ASSIGNED	3	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	29	0.05
97 = REFUSED	9	0.02

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

(IN01E)
ETHER Len : 2 EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC

	Freq	Pct
1 = Yes	165	0.29
2 = No	5266	9.35
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	35	0.06
97 = REFUSED	7	0.01

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

(IN01F)
SOLVENT Len : 2 EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS

	Freq	Pct
1 = Yes	303	0.54
2 = No	5128	9.11
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	36	0.06
97 = REFUSED	6	0.01

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

(IN01G)
LGAS Len : 2 EVER INHALED LIGHTER GASES (BUTANE, PROPANE)

	Freq	Pct
1 = Yes	197	0.35
2 = No	5233	9.29
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	34	0.06
97 = REFUSED	9	0.02

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

(IN01H)
NITOXID Len : 2 EVER INHALED NITROUS OXIDE OR 'WHIPPITS'

	Freq	Pct
1 = Yes	2308	4.10
2 = No	3117	5.54
3 = Yes LOGICALLY ASSIGNED	4	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	36	0.06
97 = REFUSED	8	0.01

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

(IN01H1)
FELTMARKR Len : 2 EVER INHALED FELT-TIP PENS/MARKERS

	Freq	Pct
1 = Yes	1960	3.48
2 = No	3450	6.13
3 = Yes LOGICALLY ASSIGNED	4	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	46	0.08
97 = REFUSED	13	0.02

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

(IN01I)
SPPAINT Len : 2 EVER INHALED SPRAY PAINTS

	Freq	Pct
1 = Yes	494	0.88
2 = No	4948	8.79
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	21	0.04
97 = REFUSED	8	0.01

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

(IN01II)
AIRDUSTER Len : 2 EVER INHALED COMPUTER KEYBOARD CLEANER/AIR DUSTER

	Freq	Pct
1 = Yes	756	1.34
2 = No	4687	8.32
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	23	0.04
97 = REFUSED	6	0.01

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

(IN01J)
OTHAEROS Len : 2 EVER INHALED OTHER AEROSOL SPRAYS

	Freq	Pct
1 = Yes	300	0.53
2 = No	5134	9.12
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	32	0.06
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?

(IN01L)
INHALOTH Len : 2 EVER USED OTHER INHALANTS

	Freq	Pct
1 = Yes	170	0.30
2 = No	5252	9.33
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	43	0.08
97 = REFUSED	8	0.01

(IN01SC1)
INHALOT1 Len : 4 OTHER INHALANT - SPECIFY 1

	Freq	Pct
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	0.00
501 = Gasoline or lighter fluids	3	0.01
502 = Spray paints	2	0.00
503 = Other aerosol sprays	8	0.01
504 = Shoeshine liquid, glue, or toluene	3	0.01
506 = Amyl nitrite,"poppers,"locker room odorizer,"rush"	3	0.01
508 = Nitrous oxide, "whippits," dentist gas	6	0.01
509 = Correction fluids, degreasers, cleaning fluids	2	0.00
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	18	0.03
511 = Markers, felt-tip pens, ink pens	7	0.01
516 = CHC, chlorofluorocarbon, freon, refrigerant	8	0.01
518 = Acetone, nail polish remover	1	0.00
519 = Helium	21	0.04
520 = Old paint, paint	1	0.00
524 = White-Out	2	0.00
526 = Nail polish	5	0.01
528 = Whipped-cream can	6	0.01
531 = Candy, powdered candy, sugar	1	0.00
540 = PAM	2	0.00
542 = Brasso, lens cleaner, spirits of ammonia	2	0.00
548 = Cologne, isopropanol vapors, rubbing alcohol	2	0.00
582 = WD-40	1	0.00
586 = Carbon from empty soft drink bottle	1	0.00
588 = Antifreeze	1	0.00
592 = Computer air duster, computer cleaner, dust-off	2	0.00
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	2	0.00
818 = Nicotine	1	0.00
5001 = Bleach	2	0.00
5022 = Carbon dioxide, CO2, dry ice hits, CO2 tank	1	0.00
5043 = Carbona	1	0.00
5045 = Cleaner, not otherwise specified	2	0.00
5049 = Hand sanitizer/cleaner, contents unspecified	2	0.00
5069 = Febreze	3	0.01
5076 = Water/stain repellant, type unspecified	1	0.00
5098 = Axe/Axe deodorant, aerosol unspecified	2	0.00
5144 = Tires	1	0.00
6012 = Cloud 9, cloud 13	1	0.00
8024 = Asthma inhaler,asthma medication,bronchial dilator	4	0.01
8028 = Bactine <OTC>	1	0.00
8054 = Beclovent, Beconase	1	0.00
8118 = Smoke/smoking, not otherwise specified	2	0.00
8131 = Acacia Gum, carbisol <OTC>	1	0.00
8373 = Electronic cigarette	2	0.00
8381 = Vapor/vape juice; route of use unspcfd	3	0.01
8407 = Campho-Phenique <OTC>	1	0.00
9985 = BAD DATA Logically assigned	15	0.03
9991 = NEVER USED INHALANTS	50838	90.28
9997 = REFUSED	20	0.04
9998 = BLANK (NO ANSWER)	45	0.08
9999 = LEGITIMATE SKIP	5252	9.33

(IN01SC2)
INHALOT2 Len : 4 OTHER INHALANT - SPECIFY 2

	Freq	Pct
501 = Gasoline or lighter fluids	1	0.00
503 = Other aerosol sprays	1	0.00
508 = Nitrous oxide, "whippits," dentist gas	1	0.00
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	4	0.01
511 = Markers, felt-tip pens, ink pens	1	0.00
524 = White-Out	1	0.00
534 = Deodorant	2	0.00
545 = Car tailpipe exhaust fumes, Carbon monoxide, CO	1	0.00
586 = Carbon from empty soft drink bottle	1	0.00
900 = Not a drug	1	0.00
5049 = Hand sanitizer/cleaner, contents unspecified	1	0.00
5145 = Phosphorus	1	0.00
8373 = Electronic cigarette	1	0.00
8381 = Vapor/vape juice; route of use unspcfd	1	0.00
9985 = BAD DATA Logically assigned	3	0.01
9991 = NEVER USED INHALANTS	50838	90.28
9997 = REFUSED	10	0.02
9998 = BLANK (NO ANSWER)	192	0.34
9999 = LEGITIMATE SKIP	5252	9.33

(IN01SC3)
INHALOT3 Len : 4 OTHER INHALANT - SPECIFY 3

	Freq	Pct
503 = Other aerosol sprays	1	0.00
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	2	0.00
5172 = Shampoo	1	0.00
9985 = BAD DATA Logically assigned	2	0.00
9991 = NEVER USED INHALANTS	50838	90.28
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER)	209	0.37
9999 = LEGITIMATE SKIP	5252	9.33

(IN01SC4)
INHALOT4 Len : 4 OTHER INHALANT - SPECIFY 4

	Freq	Pct
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	1	0.00
9991 = NEVER USED INHALANTS	50838	90.28
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER)	214	0.38
9999 = LEGITIMATE SKIP	5252	9.33

(IN01SC5)
INHALOT5 Len : 4 OTHER INHALANT - SPECIFY 5

	Freq	Pct
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
9991 = NEVER USED INHALANTS	50838	90.28
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER)	214	0.38
9999 = LEGITIMATE SKIP	5252	9.33

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	5319	9.45
91 = NEVER USED INHALANTS	50838	90.28
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	155	0.28

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 - 66	4896	8.69
985 = BAD DATA Logically assigned	44	0.08
991 = NEVER USED INHALANTS	50838	90.28
994 = DON'T KNOW	269	0.48
997 = REFUSED	113	0.20
998 = BLANK (NO ANSWER)	153	0.27

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 = 2016 - 2018	370	0.66
9985 = BAD DATA Logically assigned	85	0.15
9989 = LEGITIMATE SKIP Logically assn	36	0.06
9991 = NEVER USED INHALANTS	50838	90.28
9994 = DON'T KNOW	270	0.48
9997 = REFUSED	114	0.20
9998 = BLANK (NO ANSWER)	162	0.29
9999 = LEGITIMATE SKIP	4438	7.88

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	28	0.05
2 = February	26	0.05
3 = March	37	0.07
4 = April	25	0.04
5 = May	25	0.04
6 = June	28	0.05
7 = July	19	0.03
8 = August	23	0.04
9 = September	35	0.06
10 = October	21	0.04
11 = November	30	0.05
12 = December	28	0.05
85 = BAD DATA Logically assigned	85	0.15
89 = LEGITIMATE SKIP Logically assn	36	0.06
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	314	0.56
97 = REFUSED	115	0.20
98 = BLANK (NO ANSWER)	162	0.29
99 = LEGITIMATE SKIP	4438	7.88

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	172	0.31
2 = More than 30 days ago but within the past 12 mos	430	0.76
3 = More than 12 months ago	4509	8.01
8 = Used at some point in the past 12 mos LOG ASSN	19	0.03
9 = Used at some point in lifetime LOG ASSN	188	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	50838	90.28
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	153	0.27

(TOTINHAL)

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

	Freq	Pct
RANGE = 1 - 359	576	1.02
985 = BAD DATA Logically assigned	11	0.02
991 = NEVER USED INHALANTS	50838	90.28
993 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
994 = DON'T KNOW	31	0.06
997 = REFUSED	7	0.01
998 = BLANK (NO ANSWER)	341	0.61

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)	56309	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	57	0.10
98 = BLANK (NO ANSWER)	56256	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	91	0.16
2 = Prefer to answer in days per month	103	0.18
3 = Prefer to answer in days per year	376	0.67
11 = Prefer to ans in days per wk LOG ASSN	4	0.01
12 = Prefer to ans in days per mo LOG ASSN	4	0.01
13 = Prefer to ans in days per yr LOG ASSN	19	0.03
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	12	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	341	0.61

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 - 300	389	0.69
985 = BAD DATA Logically assigned	3	0.01
989 = LEGITIMATE SKIP Logically assigned	7	0.01
991 = NEVER USED INHALANTS	50838	90.28
993 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
994 = DON'T KNOW	19	0.03
997 = REFUSED	5	0.01
998 = BLANK (NO ANSWER)	348	0.62
999 = LEGITIMATE SKIP	195	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	102	0.18
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	4	0.01
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	21	0.04
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	347	0.62
99 = LEGITIMATE SKIP	480	0.85

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	86	0.15
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	31	0.06
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP	491	0.87

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 - 25	155	0.28
85 = BAD DATA Logically assigned	15	0.03
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS	4939	8.77
94 = DON'T KNOW	14	0.02
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	348	0.62

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	9	0.02
3 = 6 to 9 days	1	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS	4939	8.77
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	363	0.64
99 = LEGITIMATE SKIP	155	0.28

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	2491	4.42
2 = No	53746	95.44
94 = DON'T KNOW	67	0.12
97 = REFUSED	9	0.02

How old were you the first time you used methamphetamine?

(ME02)
METHAMAGE Len : 3 AGE 1ST USED METHAMPHETAMINE

	Freq	Pct
RANGE = 2 - 62	2468	4.38
985 = BAD DATA Logically assigned	2	0.00
991 = NEVER USED METHAMPHETAMINE	53746	95.44
994 = DON'T KNOW	21	0.04
997 = REFUSED	9	0.02
998 = BLANK (NO ANSWER)	67	0.12

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 = 2016 - 2018	106	0.19
9985 = BAD DATA Logically assigned	13	0.02
9989 = LEGITIMATE SKIP Logically assigned	12	0.02
9991 = NEVER USED METHAMPHETAMINE	53746	95.44
9994 = DON'T KNOW	21	0.04
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER)	68	0.12
9999 = LEGITIMATE SKIP	2338	4.15

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	15	0.03
2 = February	8	0.01
3 = March	10	0.02
4 = April	7	0.01
5 = May	9	0.02
6 = June	12	0.02
7 = July	3	0.01
8 = August	2	0.00
9 = September	10	0.02
10 = October	10	0.02
11 = November	6	0.01
12 = December	10	0.02
85 = BAD DATA Logically assigned	13	0.02
89 = LEGITIMATE SKIP Logically assn	12	0.02
91 = NEVER USED METHAMPHETAMINE	53746	95.44
94 = DON'T KNOW	25	0.04
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	68	0.12
99 = LEGITIMATE SKIP	2338	4.15

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	205	0.36
2 = More than 30 days ago but within the past 12 mos	222	0.39
3 = More than 12 months ago	2037	3.62
8 = Used at some point in the past 12 mos LOG ASSN	10	0.02
9 = Used at some point in lifetime LOG ASSN	15	0.03
11 = Used in the past 30 days LOGICALLY ASSIGNED	2	0.00
91 = NEVER USED METHAMPHETAMINE	53746	95.44
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	67	0.12

(TOTME)

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

	Freq	Pct
RANGE = 1 - 365	418	0.74
985 = BAD DATA Logically assigned	10	0.02
991 = NEVER USED METHAMPHETAMINE	53746	95.44
993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2037	3.62
994 = DON'T KNOW	9	0.02
997 = REFUSED	11	0.02
998 = BLANK (NO ANSWER)	82	0.15

METOTFG Len : 2 TRIMMING INDICATOR FOR METHAMYFQ

	Freq	Pct
2 = Trimmed relative to the 30-day freq	5	0.01
98 = BLANK (NO ANSWER)	56308	99.99

MEFQFLG Len : 2 TRIMMED METHAMYFQ IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	23	0.04
98 = BLANK (NO ANSWER)	56290	99.96

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	146	0.26
2 = Prefer to answer in days per month	112	0.20
3 = Prefer to answer in days per year	162	0.29
11 = Prefer to ans in days per wk LOG ASSN	3	0.01
13 = Prefer to ans in days per yr LOG ASSN	2	0.00
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED METHAMPHETAMINE	53746	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2037	3.62
94 = DON'T KNOW	5	0.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	82	0.15

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

(MEYRAVE)
METHDYSYR Len : 3 # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 365	163	0.29
985 = BAD DATA Logically assigned	1	0.00
989 = LEGITIMATE SKIP Logically assigned	3	0.01
991 = NEVER USED METHAMPHETAMINE	53746	95.44
993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2037	3.62
994 = DON'T KNOW	5	0.01
997 = REFUSED	10	0.02
998 = BLANK (NO ANSWER)	90	0.16
999 = LEGITIMATE SKIP	258	0.46

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

(MEMONAVE)
METHDYPMO Len : 2 # DAYS PER MO USED METHAMPHETAMINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 30	110	0.20
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	3	0.01
91 = NEVER USED METHAMPHETAMINE	53746	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2037	3.62
94 = DON'T KNOW	6	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	86	0.15
99 = LEGITIMATE SKIP	309	0.55

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

(MEWKAVE)
METHDYPWK Len : 2 # DAYS PER WK USED METHAMPHETAMINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 7	146	0.26
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED METHAMPHETAMINE	53746	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2037	3.62
94 = DON'T KNOW	9	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	88	0.16
99 = LEGITIMATE SKIP	273	0.48

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	203	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED METHAMPHETAMINE	53746	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS	2259	4.01
94 = DON'T KNOW	1	0.00
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	90	0.16

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	1	0.00
2 = 3 to 5 days	1	0.00
91 = NEVER USED METHAMPHETAMINE	53746	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS	2259	4.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	94	0.17
99 = LEGITIMATE SKIP	203	0.36

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)
OXCNANYYR Len : 2 ANY OXYCONTIN USE PAST 12 MOS

	Freq	Pct
1 = Yes	1678	2.98
2 = No (not entered)	1896	3.37
5 = Yes LOGICALLY ASSIGNED	1	0.00
81 = NEVER USED PAIN RLVRS Logically assigned	206	0.37
85 = BAD DATA Logically assigned	14	0.02
91 = NEVER USED PAIN RELIEVERS	26229	46.58
93 = DID NOT USE IN THE PAST 12 MONTHS	13832	24.56
94 = DON'T KNOW	161	0.29
95 = I have not used any of these Pain Relievers in the past 12 months	12234	21.73
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	21	0.04

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	13677	24.29
2 = No	26435	46.94
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	15750	27.97
94 = DON'T KNOW	401	0.71
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	26	0.05

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	15750	27.97
2 = More than 12 months ago	13534	24.03
9 = Used at some point in the lifetime LOG ASSN	143	0.25
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	298	0.53
91 = NEVER USED PAIN RELIEVERS	26435	46.94
98 = BLANK (NO ANSWER)	153	0.27

TRANQUILIZERS SCREENER

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

(TRLANY)

TRQANYLIF Len : 2 ANY TRANQUILIZER USE IN LIFETIME

	Freq	Pct
1 = Yes	3918	6.96
2 = No	45668	81.10
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	6333	11.25
94 = DON'T KNOW	339	0.60
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	32	0.06

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	6333	11.25
2 = More than 12 months ago	3894	6.91
9 = Used at some point in the lifetime LOG ASSN	24	0.04
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	237	0.42
91 = NEVER USED TRANQUILIZERS	45668	81.10
98 = BLANK (NO ANSWER)	157	0.28

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	2814	5.00
2 = No	48653	86.40
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	4599	8.17
94 = DON'T KNOW	204	0.36
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	20	0.04

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	4599	8.17
2 = More than 12 months ago	2806	4.98
9 = Used at some point in the lifetime LOG ASSN	8	0.01
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	126	0.22
91 = NEVER USED STIMULANTS	48653	86.40
98 = BLANK (NO ANSWER)	121	0.21

SEDATIVES SCREENER

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

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

(SVLANY)
SEDANYLIF Len : 2 ANY SEDATIVE USE IN LIFETIME

	Freq	Pct
1 = Yes	3084	5.48
2 = No	50339	89.39
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	2586	4.59
94 = DON'T KNOW	264	0.47
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	16	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	2586	4.59
2 = More than 12 months ago	3070	5.45
9 = Used at some point in the lifetime LOG ASSN	14	0.02
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	171	0.30
91 = NEVER USED SEDATIVES	50339	89.39
98 = BLANK (NO ANSWER)	133	0.24

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	3154	5.60
2 = No	23786	42.24
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	2299	4.08
85 = BAD DATA Logically assigned	17	0.03
91 = NEVER USED/MISUSED PAIN RELIEVERS	26435	46.94
94 = DON'T KNOW	26	0.05
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	587	1.04

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

(PRY06)
OXCNNMYR Len : 2 USED OXYCONTIN NOT DIRECTED BY DR PAST 12 MOS

	Freq	Pct
1 = Yes	338	0.60
2 = No	318	0.56
5 = Yes LOGICALLY ASSIGNED (OXCNANYYR NE 1)	1	0.00
81 = NEVER MISUSED PAIN RLVRS Logically assigned	3	0.01
85 = BAD DATA Logically assigned	12	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50218	89.18
93 = DID NOT USE IN THE PAST 12 MONTHS	5324	9.45
94 = DON'T KNOW	4	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	90	0.16

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

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

(PRY06A)
OXCNNMAGE Len : 3 AGE 1ST USED OXYCONTIN NOT DIRECTED BY DR

	Freq	Pct
RANGE = 7 - 58	327	0.58
981 = NEVER USED PAIN RLVRS Logically assigned	3	0.01
985 = BAD DATA Logically assigned	5	0.01
991 = NEVER USED/MISUSED PAIN RELIEVERS	50218	89.18
993 = DID NOT USE IN THE PAST 12 MONTHS	5642	10.02
994 = DON'T KNOW	6	0.01
997 = REFUSED	5	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)
OXCNNMYFU Len : 4 YEAR 1ST USED OXYCONTIN NOT DIRECTED BY DR

	Freq	Pct
RANGE = 2016 - 2018	82	0.15
9981 = NEVER USED PAIN RLVRS Logically assigned	3	0.01
9989 = LEGITIMATE SKIP Logically assigned	2	0.00
9991 = NEVER USED/MISUSED PAIN RELIEVERS	50218	89.18
9993 = DID NOT USE IN THE PAST 12 MONTHS	5642	10.02
9994 = DON'T KNOW	1	0.00
9998 = BLANK (NO ANSWER)	123	0.22
9999 = LEGITIMATE SKIP	242	0.43

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

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

(PRY06D)
OXCNNMMFU Len : 2 MONTH 1ST USED OXYCONTIN NOT DIRECTED BY DR

	Freq	Pct
1 = January	8	0.01
2 = February	4	0.01
3 = March	7	0.01
4 = April	6	0.01
5 = May	6	0.01
6 = June	6	0.01
7 = July	5	0.01
8 = August	10	0.02
9 = September	6	0.01
10 = October	7	0.01
11 = November	8	0.01
12 = December	6	0.01
81 = NEVER USED PAIN RLVRS Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50218	89.18
93 = DID NOT USE IN THE PAST 12 MONTHS	5642	10.02
94 = DON'T KNOW	3	0.01
98 = BLANK (NO ANSWER)	124	0.22
99 = LEGITIMATE SKIP	242	0.43

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	639	1.13
2 = More than 30 days ago but within the past 12 mos	1646	2.92
3 = More than 12 months ago	3117	5.54
8 = Misused at some point in past 12 mos LOG ASSN	14	0.02
9 = Misused at some point in lifetime LOG ASSN	37	0.07
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	464	0.82
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
98 = BLANK (NO ANSWER)	175	0.31

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	514	0.91
2 = Not a past year initiate	160	0.28
4 = Not past yr initiate LOG ASSN (from skip pattern)	1607	2.85
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	464	0.82
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	14	0.02
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	212	0.38

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 = 11 - 90	397	0.70
983 = NOT A PAST YEAR INITIATE Log assn	464	0.82
991 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
993 = NOT A PAST YEAR INITIATE	4884	8.67
998 = BLANK (NO ANSWER)	347	0.62

PNRNMYFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES

	Freq	Pct
RANGE = 2017 - 2018	395	0.70
9983 = NOT A PAST YEAR INITIATE Logically assigned	464	0.82
9991 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
9993 = NOT A PAST YEAR INITIATE	4884	8.67
9998 = BLANK (NO ANSWER)	349	0.62

PNRNMMFU Len : 2 RC - MO 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES

	Freq	Pct
1 = January	30	0.05
2 = February	29	0.05
3 = March	37	0.07
4 = April	31	0.06
5 = May	31	0.06
6 = June	26	0.05
7 = July	28	0.05
8 = August	28	0.05
9 = September	30	0.05
10 = October	43	0.08
11 = November	41	0.07
12 = December	28	0.05
83 = NOT A PAST YEAR INITIATE Logically assigned	464	0.82
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = NOT A PAST YEAR INITIATE	4884	8.67
98 = BLANK (NO ANSWER)	362	0.64

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	592	1.05
2 = No	1646	2.92
5 = Yes LOGICALLY ASSIGNED (from PR30ANYINIT=1)	47	0.08
83 = DID NOT MISUSE PAIN RELIEVERS PST 30 DYS Log assn	150	0.27
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS	3431	6.09
94 = DON'T KNOW	9	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	202	0.36

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	620	1.10
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn	48	0.09
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS	5179	9.20
94 = DON'T KNOW	15	0.03
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	221	0.39

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	4	0.01
2 = 3 to 5 days	1	0.00
3 = 6 to 9 days	5	0.01
4 = 10 to 19 days	1	0.00
5 = 20 to 29 days	1	0.00
6 = All 30 days	3	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS	5227	9.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	225	0.40
99 = LEGITIMATE SKIP	620	1.10

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	189	0.34
2 = No	248	0.44
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn	19	0.03
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS	5208	9.25
98 = BLANK (NO ANSWER)	229	0.41
99 = LEGITIMATE SKIP	194	0.34

Which of these statements describe your use of it/them at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

(PRYWAYS1)
PNRWYNORX Len : 2 USED PAIN RLVR W/O OWN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	1380	2.45
2 = No (not entered)	789	1.40
83 = DID NOT MISUSE PAIN RELIEVERS IN PST 30 days Log assn	95	0.17
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3486	6.19
94 = DON'T KNOW	61	0.11
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	204	0.36

(PRYWAYS2)
PNRWYGAMT Len : 2 USED PAIN RLVR IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes	436	0.77
2 = No (not entered)	1733	3.08
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn	24	0.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3557	6.32
94 = DON'T KNOW	61	0.11
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	209	0.37

(PRYWAYS3)
PNRWYOFTN Len : 2 USED PAIN RLVR MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	307	0.55
2 = No (not entered)	1862	3.31
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS logically assigned	21	0.04
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3560	6.32
94 = DON'T KNOW	61	0.11
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	211	0.37

(PRYWAYS4)
PNRWYLNGR Len : 2 USED PAIN RLVR LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	282	0.50
2 = No (not entered)	1886	3.35
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	26	0.05
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3555	6.31
94 = DON'T KNOW	61	0.11
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	209	0.37

(PRYWAYS5)
PNRWYOTWY Len : 2 USED PAIN RLVR OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes	486	0.86
2 = No (not entered)	1683	2.99
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	50	0.09
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3531	6.27
94 = DON'T KNOW	61	0.11
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	210	0.37

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

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

(RPRYLAST)
PNRNMLAS1 Len : 2 LAST PAIN RLVR USED NOT DIRECTED BY DR PST 12 MOS

	Freq	Pct
1 = Vicodin	205	0.36
2 = Lortab	68	0.12
3 = Norco	113	0.20
4 = Zohydro ER	1	0.00
5 = Hydrocodone (generic)	405	0.72
6 = OxyContin	105	0.19
7 = Percocet	243	0.43
8 = Percodan	7	0.01
9 = Roxicodone	30	0.05
10 = Oxycodone (generic)	152	0.27
11 = Ultram	14	0.02
13 = Ultracet	1	0.00
14 = Tramadol (generic)	156	0.28
15 = Extended-release tramadol (generic)	3	0.01
16 = Tylenol with codeine 3 or 4 (NOT over-the-counter Tylenol)	356	0.63
17 = Codeine pills (generic)	46	0.08
18 = Avinza	1	0.00
21 = Morphine (generic)	17	0.03
22 = Extended-release morphine (generic)	6	0.01
25 = Fentanyl (generic)	20	0.04
26 = Suboxone	71	0.13
27 = Buprenorphine (generic)	10	0.02
28 = Buprenorphine plus naloxone (generic)	5	0.01
29 = Opana	11	0.02
30 = Opana ER	2	0.00
31 = Oxymorphone (generic)	3	0.01
32 = Extended-release oxymorphone (generic)	3	0.01
33 = Demerol	1	0.00
34 = Dilaudid or hydromorphone	17	0.03
36 = Methadone	21	0.04
37 = Some other pain reliever	187	0.33
83 = DID NOT MISUSE IN THE PST 12 MOS Logically assigned	151	0.27
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3430	6.09
94 = DON'T KNOW	9	0.02
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	202	0.36

Now think about the last time you used [PRLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [PRLASTFILL2] the last time?

(PRYMOTV1)
PNRRSPAIN Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RLV PAIN

	Freq	Pct
1 = Yes	1492	2.65
2 = No (not entered)	723	1.28
3 = Yes LOGICALLY ASSIGNED	29	0.05
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	127	0.23
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3454	6.13
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	204	0.36

(PRYMOTV2)
PNRRSRELX Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RELAX

	Freq	Pct
1 = Yes	618	1.10
2 = No (not entered)	1624	2.88
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	20	0.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3561	6.32
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	210	0.37

(PRYMOTV3)
PNRRSEXPT Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes	187	0.33
2 = No (not entered)	2054	3.65
3 = Yes LOGICALLY ASSIGNED	3	0.01
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3574	6.35
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	211	0.37

(PRYMOTV4)
PNRRSHIGH Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes	528	0.94
2 = No (not entered)	1713	3.04
3 = Yes LOGICALLY ASSIGNED	3	0.01
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	7	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3574	6.35
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	209	0.37

(PRYMOTV5)
PNRRSSLEP Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR SLEEP

	Freq	Pct
1 = Yes	347	0.62
2 = No (not entered)	1895	3.37
3 = Yes LOGICALLY ASSIGNED	2	0.00
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	23	0.04
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3558	6.32
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	210	0.37

(PRYMOTV6)
PNRRSEMOT Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR EMOTIONS

	Freq	Pct
1 = Yes	278	0.49
2 = No (not entered)	1965	3.49
3 = Yes LOGICALLY ASSIGNED	1	0.00
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	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3572	6.34
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	210	0.37

(PRYMOTV7)
PNRRSDGFX Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes	40	0.07
2 = No (not entered)	2204	3.91
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	6	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3575	6.35
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	211	0.37

(PRYMOTV8)
PNRRSHOOK Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes	90	0.16
2 = No (not entered)	2153	3.82
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	6	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3575	6.35
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	210	0.37

(PRYMOTV9)
PNRRSSOR Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes	110	0.20
2 = No (not entered)	2134	3.79
83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn	26	0.05
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3555	6.31
94 = DON'T KNOW	30	0.05
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	210	0.37

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	35	0.06
2 = To relax or relieve tension	3	0.01
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	3	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	14	0.02
14 = For cold/flu/fever/sick; pain not specified	4	0.01
16 = Suicide attempt/suicidal thoughts	3	0.01
26 = To replace another/other drug(s) I am addicted to	10	0.02
34 = Symptom relief, otherwise unspecified	3	0.01
983 = DID NOT USE PAIN REL IN THE PAST 12 MOS Logically assigned	20	0.04
985 = BAD DATA (logically assigned)	13	0.02
991 = NEVER USED PAIN RELIEVERS	50221	89.18
993 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3561	6.32
994 = DON'T KNOW	6	0.01
997 = REFUSED	4	0.01
998 = BLANK (no answer)	266	0.47
999 = LEGITIMATE SKIP	2134	3.79

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

(RPRYMOT1)

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

	Freq	Pct
1 = To relieve physical pain	323	0.57
2 = To relax or relieve tension	106	0.19
3 = To experiment or to see what it was/they were like	33	0.06
4 = To feel good or get high	142	0.25
5 = To help with my sleep	47	0.08
6 = To help me with my feelings or emotions	50	0.09
7 = To increase or decrease the effect(s) of some other drug	6	0.01
8 = Because I am 'hooked' or I have to have it/them	28	0.05
9 = The other reason I reported	7	0.01
11 = To relieve physical pain LOGICALLY ASSIGNED	2	0.00
13 = To experiment/see what it was like LOG ASSN	1	0.00
16 = To help with feelings/emotions LOGICALLY ASSIGNED	2	0.00
18 = Because 'hooked'/have to have it LOG ASSN	1	0.00
83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn	18	0.03
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3563	6.33
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	265	0.47
99 = LEGITIMATE SKIP	1494	2.65

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	128	0.23
98 = BLANK (NO ANSWER)	56185	99.77

TRANQUILIZERS

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

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

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

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

(TRL01, TRL02)
TRQNMLIF Len : 2 EVER USED TRANQUILIZER NOT DIRECTED BY DR

	Freq	Pct
1 = Yes	1032	1.83
2 = No	7756	13.77
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	1442	2.56
85 = BAD DATA Logically assigned	23	0.04
91 = NEVER USED/MISUSED TRANQUILIZERS	45668	81.10
94 = DON'T KNOW	15	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	374	0.66

NOTE: The variable TRQNMREC is a recoded variable that was created from TRQNMLIF, 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	373	0.66
2 = More than 30 days ago but within the past 12 mos	1067	1.89
3 = More than 12 months ago	1028	1.83
8 = Misused at some point in past 12 mos LOG ASSN	2	0.00
9 = Misused at some point in lifetime LOG ASSN	4	0.01
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	253	0.45
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
98 = BLANK (NO ANSWER)	162	0.29

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	366	0.65
2 = Not a past year initiate	64	0.11
4 = Not past yr initiate LOG ASSN (from skip pattern)	1008	1.79
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	253	0.45
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	166	0.29

NOTE: The variables TRQNMAGE, TRQNMYFU, and TRQNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of tranquilizers in the 12 months prior to being interviewed (TRQNMINIT=1).

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

	Freq	Pct
RANGE = 12 - 66	343	0.61
983 = NOT A PAST YEAR INITIATE Log assn	253	0.45
991 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
993 = NOT A PAST YEAR INITIATE	2100	3.73
998 = BLANK (NO ANSWER)	193	0.34

TRQNMYFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR TRANQ INITIATES

	Freq	Pct
RANGE = 2017 - 2018	341	0.61
9983 = NOT A PAST YEAR INITIATE Logically assigned	253	0.45
9991 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
9993 = NOT A PAST YEAR INITIATE	2100	3.73
9998 = BLANK (NO ANSWER)	195	0.35

TRQNMMFU Len : 2 RC - MO 1ST MISUSED FOR PAST YR TRANQ INITIATES

	Freq	Pct
1 = January	27	0.05
2 = February	23	0.04
3 = March	24	0.04
4 = April	26	0.05
5 = May	26	0.05
6 = June	23	0.04
7 = July	28	0.05
8 = August	31	0.06
9 = September	18	0.03
10 = October	36	0.06
11 = November	35	0.06
12 = December	26	0.05
83 = NOT A PAST YEAR INITIATE Logically assigned	253	0.45
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = NOT A PAST YEAR INITIATE	2100	3.73
98 = BLANK (NO ANSWER)	213	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]?

(TRM01)
TRQNM30D Len : 2 USED TRANQ NOT DIRECTED BY DR PAST 30 DAYS

	Freq	Pct
1 = Yes	353	0.63
2 = No	1067	1.89
5 = Yes LOGICALLY ASSIGNED	20	0.04
83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN	5	0.01
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS	1276	2.27
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	159	0.28

During the past 30 days, on how many days did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

(TRM02)
TRQNM30FQ Len : 2 # DAYS USED TRANQ NOT DIRECTD BY DR PST 30 DYS

	Freq	Pct
RANGE = 1 - 30	365	0.65
83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS	2347	4.17
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	165	0.29

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	1	0.00
2 = 3 to 5 days	3	0.01
3 = 6 to 9 days	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS	2348	4.17
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	168	0.30
99 = LEGITIMATE SKIP	365	0.65

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	149	0.26
2 = No	136	0.24
83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS	2347	4.17
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	169	0.30
99 = LEGITIMATE SKIP	83	0.15

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	1045	1.86
2 = No (not entered)	367	0.65
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1280	2.27
94 = DON'T KNOW	12	0.02
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	161	0.29

(TRYWAYS2)
TRQWYGAMT Len : 2 USED TRANQ IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes	191	0.34
2 = No (not entered)	1221	2.17
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	2	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1279	2.27
94 = DON'T KNOW	12	0.02
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	164	0.29

(TRYWAYS3)
TRQWYOFTN Len : 2 USED TRANQ MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	106	0.19
2 = No (not entered)	1306	2.32
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	12	0.02
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	165	0.29

(TRYWAYS4)
TRQWYLNGR Len : 2 USED TRANQ LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	67	0.12
2 = No (not entered)	1345	2.39
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	12	0.02
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	166	0.29

(TRYWAYS5)
TRQWYOTWY Len : 2 USED TRANQ OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes	294	0.52
2 = No (not entered)	1118	1.99
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN	2	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1279	2.27
94 = DON'T KNOW	12	0.02
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	164	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	915	1.62
2 = Xanax XR	14	0.02
3 = Alprazolam (generic)	106	0.19
4 = Extended-release alprazolam (generic)	4	0.01
5 = Ativan	24	0.04
6 = Klonopin	64	0.11
7 = Lorazepam (generic)	61	0.11
8 = Clonazepam (generic)	73	0.13
9 = Valium	65	0.12
10 = Diazepam (generic)	28	0.05
11 = Cyclobenzaprine (generic), also known as Flexeril	44	0.08
12 = Soma	21	0.04
13 = Some other tranquilizer	19	0.03
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN	5	0.01
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1276	2.27
94 = DON'T KNOW	3	0.01
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	159	0.28

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

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

(TRYMOTIV1)
TRQRSRELX Len : 2 USED LAST TRANQ (NOT DIRECTED) TO RELAX

	Freq	Pct
1 = Yes	829	1.47
2 = No (not entered)	590	1.05
3 = Yes LOGICALLY ASSIGNED	8	0.01
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN	2	0.00
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1279	2.27
94 = DON'T KNOW	4	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	161	0.29

(TRYMOTIV2)
TRQRSEXPT Len : 2 USED LAST TRANQ (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes	220	0.39
2 = No (not entered)	1206	2.14
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	4	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	165	0.29

(TRYMOTIV3)
TRQRSHIGH Len : 2 USED LAST TRANQ (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes	404	0.72
2 = No (not entered)	1017	1.81
3 = Yes LOGICALLY ASSIGNED	6	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	4	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	448	0.80
2 = No (not entered)	978	1.74
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1279	2.27
94 = DON'T KNOW	4	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	165	0.29

(TRYMOTIV5)
TRQRSEMOT Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR EMOTIONS

	Freq	Pct
1 = Yes	390	0.69
2 = No (not entered)	1037	1.84
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	4	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	165	0.29

(TRYMOTIV6)
TRQRSDGFX Len : 2 USED LAST TRANQ (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes	61	0.11
2 = No (not entered)	1366	2.43
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	4	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	166	0.29

(TRYMOTIV7)
TRQRSHOOK Len : 2 USED LAST TRANQ (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes	20	0.04
2 = No (not entered)	1407	2.50
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
94 = DON'T KNOW	4	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	70	0.12
2 = No (not entered)	1357	2.41
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	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1280	2.27
94 = DON'T KNOW	4	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	165	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	16	0.03
2 = To relax or relieve tension	14	0.02
3 = To experiment or to see what it's/they're like	1	0.00
4 = To feel good or get high	7	0.01
5 = To help with my sleep	1	0.00
13 = I used it/them for some other reason	7	0.01
16 = Suicide attempt/suicidal thoughts	7	0.01
18 = Peer pressure/friends/feel cool	4	0.01
22 = To prevent/treat anxiety/panic attacks	7	0.01
983 = DID NOT USE TRANQ IN THE PAST 12 MOS Logically assigned	1	0.00
985 = BAD DATA (logically assigned)	5	0.01
991 = NEVER USED TRANQUILIZERS	53424	94.87
993 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1280	2.27
994 = DON'T KNOW	1	0.00
997 = REFUSED	1	0.00
998 = BLANK (no answer)	180	0.32
999 = LEGITIMATE SKIP	1357	2.41

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

(RTRYMOT1)

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

	Freq	Pct
1 = To relax or relieve tension	214	0.38
2 = To experiment or to see what it was/they were like	34	0.06
3 = To feel good or get high	94	0.17
4 = To help with my sleep	87	0.15
5 = To help me with my feelings or emotions	94	0.17
6 = To increase or decrease the effect(s) of some other drug	11	0.02
7 = Because I am 'hooked' or I have to have it/them	4	0.01
8 = The other reason I reported	13	0.02
11 = To relax or relieve tension LOGICALLY ASSIGNED	7	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS	1281	2.27
98 = BLANK (NO ANSWER)	179	0.32
99 = LEGITIMATE SKIP	869	1.54

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	26	0.05
98 = BLANK (NO ANSWER)	56287	99.95

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	1188	2.11
2 = No	4685	8.32
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	1512	2.68
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED/MISUSED STIMULANTS	48653	86.40
94 = DON'T KNOW	11	0.02
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	245	0.44

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	458	0.81
2 = More than 30 days ago but within the past 12 mos	1045	1.86
3 = More than 12 months ago	1179	2.09
8 = Misused at some point in past 12 mos LOG ASSN	9	0.02
9 = Misused at some point in lifetime LOG ASSN	9	0.02
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	141	0.25
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
98 = BLANK (NO ANSWER)	134	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	363	0.64
2 = Not a past year initiate	76	0.13
4 = Not past yr initiate LOG ASSN (from skip pattern)	1068	1.90
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	141	0.25
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	143	0.25

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 = 11 - 53	350	0.62
983 = NOT A PAST YEAR INITIATE Log assn	141	0.25
991 = NEVER USED/MISUSED STIMULANTS	53338	94.72
993 = NOT A PAST YEAR INITIATE	2323	4.13
998 = BLANK (NO ANSWER)	161	0.29

STMNMYFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR STIM INITIATES

	Freq	Pct
RANGE = 2017 - 2018	349	0.62
9983 = NOT A PAST YEAR INITIATE Logically assigned	141	0.25
9991 = NEVER USED/MISUSED STIMULANTS	53338	94.72
9993 = NOT A PAST YEAR INITIATE	2323	4.13
9998 = BLANK (NO ANSWER)	162	0.29

STMNMMFU Len : 2 RC - MONTH 1ST MISUSED FOR PAST YR STIM INITIATES

	Freq	Pct
1 = January	33	0.06
2 = February	27	0.05
3 = March	32	0.06
4 = April	35	0.06
5 = May	44	0.08
6 = June	15	0.03
7 = July	20	0.04
8 = August	18	0.03
9 = September	23	0.04
10 = October	23	0.04
11 = November	29	0.05
12 = December	37	0.07
83 = NOT A PAST YEAR INITIATE Logically assigned	141	0.25
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = NOT A PAST YEAR INITIATE	2323	4.13
98 = BLANK (NO ANSWER)	175	0.31

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

(STM01)

STMNM30D Len : 2 USED STIMULANT NOT DIRECTED BY DR PAST 30 DAYS

	Freq	Pct
1 = Yes	423	0.75
2 = No	1045	1.86
5 = Yes LOGICALLY ASSIGNED	35	0.06
83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN	10	0.02
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS	1310	2.33
94 = DON'T KNOW	5	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	135	0.24

During the past 30 days, on how many days did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

(STM02)

STMNM30FQ Len : 2 # DAYS USED STIMULANT NOT DIRECTD BY DR PST 30 DYS

	Freq	Pct
RANGE = 1 - 30	450	0.80
83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS	2364	4.20
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	148	0.26

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	3	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS	2365	4.20
94 = DON'T KNOW	2	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	151	0.27
99 = LEGITIMATE SKIP	450	0.80

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	190	0.34
2 = No	191	0.34
83 = DID NOT MISUSE PAST 30 DAYS Logically assigned	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS	2364	4.20
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	152	0.27
99 = LEGITIMATE SKIP	73	0.13

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	1177	2.09
2 = No (not entered)	305	0.54
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	7	0.01
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1313	2.33
94 = DON'T KNOW	17	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	137	0.24

(STYWAYS2)
STMWYGAMT Len : 2 USED STIMULANT IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes	190	0.34
2 = No (not entered)	1291	2.29
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	2	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1318	2.34
94 = DON'T KNOW	17	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	140	0.25

(STYWAYS3)
STMWYOFTN Len : 2 USED STIMULANT MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	106	0.19
2 = No (not entered)	1376	2.44
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1318	2.34
94 = DON'T KNOW	17	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	141	0.25

(STYWAYS4)
STMWYLNGR Len : 2 USED STIMULANT LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	53	0.09
2 = No (not entered)	1429	2.54
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	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1319	2.34
94 = DON'T KNOW	17	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	141	0.25

(STYWAYS5)
STMWYOTWY Len : 2 USED STIMULANT OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes	257	0.46
2 = No (not entered)	1225	2.18
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1319	2.34
94 = DON'T KNOW	17	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	139	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	16	0.03
2 = No	1495	2.65
83 = DID NOT MISUSE STIM IN THE PST 12M LOG ASSN	10	0.02
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1310	2.33
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	135	0.24

(STNDL30)
STMNDLREC Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT STIMULANT

	Freq	Pct
1 = Within the past 30 days	5	0.01
2 = More than 30 days ago but within the past 12 months	4	0.01
12 = More than 30 dys ago but in pst 12 mo (STMNMREC=2)	7	0.01
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1320	2.34
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	1495	2.65

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	905	1.61
2 = Adderall XR	252	0.45
3 = Dexedrine	6	0.01
4 = Dextroamphetamine (generic)	12	0.02
5 = Mixed amphetamine-dextroamphetamine pills (generic)	29	0.05
6 = Extend-rel amphet-dextroamp oth than Adderall XR (generic)	14	0.02
7 = Ritalin	51	0.09
8 = Ritalin LA	3	0.01
9 = Concerta	33	0.06
10 = Daytrana	1	0.00
11 = Metadate CD	1	0.00
12 = Metadate ER	3	0.01
13 = Methylphenidate (generic)	11	0.02
15 = Focalin	3	0.01
16 = Focalin XR	7	0.01
17 = Dexmethylphenidate (generic)	3	0.01
18 = Extended-release dexmethylphenidate (generic)	1	0.00
19 = Benzphetamine	7	0.01
20 = Didrex	2	0.00
22 = Phendimetrazine	1	0.00
23 = Phentermine	16	0.03
24 = Provigil	18	0.03
25 = Tenuate	1	0.00
26 = Vyvanse	109	0.19
27 = Some other stimulant	19	0.03
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	10	0.02
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1310	2.33
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	135	0.24

Now think about the last time you used [STLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [STLASTFILL2] the last time?

(STYMOTIV1)

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

	Freq	Pct
1 = Yes	125	0.22
2 = No (not entered)	1372	2.44
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	5	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1315	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	140	0.25

(STYMOTIV2)
STMRSCONC Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO CONCENTRATE

	Freq	Pct
1 = Yes	806	1.43
2 = No (not entered)	688	1.22
3 = Yes LOGICALLY ASSIGNED	3	0.01
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	4	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1316	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	141	0.25

(STYMOTIV3)
STMRSALRT Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO BE ALERT

	Freq	Pct
1 = Yes	729	1.29
2 = No (not entered)	768	1.36
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	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1316	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	142	0.25

(STYMOTIV4)
STMRSSTDY Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO STUDY

	Freq	Pct
1 = Yes	556	0.99
2 = No (not entered)	941	1.67
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1319	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	142	0.25

(STYMOTIV5)
STMRSEXPT Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes	166	0.29
2 = No (not entered)	1331	2.36
3 = Yes LOGICALLY ASSIGNED	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1320	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	142	0.25

(STYMOTIV6)
STMRSHIGH Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes	261	0.46
2 = No (not entered)	1232	2.19
3 = Yes LOGICALLY ASSIGNED	5	0.01
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1319	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	140	0.25

(STYMOTIV7)
STMRSDGFX Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes	51	0.09
2 = No (not entered)	1446	2.57
3 = Yes LOGICALLY ASSIGNED	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1320	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	142	0.25

(STYMOTIV8)
STMRSHOOK Len : 2 USED LAST STIMULANT (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes	13	0.02
2 = No (not entered)	1485	2.64
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1320	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	142	0.25

(STYMOTIV9)
STMRSSOR Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes	61	0.11
2 = No (not entered)	1437	2.55
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1319	2.34
94 = DON'T KNOW	10	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	139	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
2 = To relax or relieve tension	3	0.01
3 = To experiment or to see what it's/they're like	1	0.00
4 = To feel good or get high	5	0.01
7 = To increase/decrease effects of some other drug	1	0.00
8 = Because I am "hooked" or I have to have it/them	1	0.00
9 = To help me lose weight	1	0.00
10 = To help me concentrate	5	0.01
11 = To help me be alert or stay awake	1	0.00
12 = To help me study	1	0.00
13 = I used it/them for some other reason	20	0.04
15 = To get work/chores done, not studying	3	0.01
19 = To increase my energy level	5	0.01
38 = To replace another/other drug(s); otherwise unspd	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	53338	94.72
993 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1319	2.34
994 = DON'T KNOW	4	0.01
997 = REFUSED	3	0.01
998 = BLANK (no answer)	154	0.27
999 = LEGITIMATE SKIP	1437	2.55

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

(RSTYMOT1)

STMRSMAIN Len : 2 MAIN REASON USED LAST STIMULANT (NOT DIRECTED)

	Freq	Pct
1 = To help me lose weight	27	0.05
2 = To help me concentrate	193	0.34
3 = To help me be alert or stay awake	183	0.32
4 = To help me study	215	0.38
5 = To experiment or to see what it was/they were like	27	0.05
6 = To feel good or get high	60	0.11
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	2	0.00
9 = The other reason I reported	7	0.01
12 = To help me concentrate LOGICALLY ASSIGNED	1	0.00
16 = To feel good or get high LOGICALLY ASSIGNED	1	0.00
17 = To increase/ decrease the effect(s) of other drug LOG ASSN	1	0.00
83 = DID NOT USE STIM IN THE PAST 12 MOS Logically assigned	3	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1317	2.34
98 = BLANK (NO ANSWER)	156	0.28
99 = LEGITIMATE SKIP	770	1.37

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	20	0.04
98 = BLANK (NO ANSWER)	56293	99.96

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	824	1.46
2 = No	4572	8.12
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	239	0.42
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED/MISUSED SEDATIVES	50339	89.39
94 = DON'T KNOW	7	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	317	0.56

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	55	0.10
2 = More than 30 days ago but within the past 12 mos	182	0.32
3 = More than 12 months ago	821	1.46
8 = Misused at some point in past 12 mos LOG ASSN	2	0.00
9 = Misused at some point in lifetime LOG ASSN	3	0.01
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
98 = BLANK (NO ANSWER)	138	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	67	0.12
2 = Not a past year initiate	14	0.02
4 = Not past yr initiate LOG ASSN (from skip pattern)	156	0.28
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MOS	821	1.46
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	141	0.25

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 - 81	56	0.10
983 = NOT A PAST YEAR INITIATE Log assn	201	0.36
991 = NEVER USED/MISUSED SEDATIVES	54911	97.51
993 = NOT A PAST YEAR INITIATE	991	1.76
998 = BLANK (NO ANSWER)	154	0.27

SEDNMYFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR SED INITIATES

	Freq	Pct
RANGE = 2017 - 2018	55	0.10
9983 = NOT A PAST YEAR INITIATE Logically assigned	201	0.36
9991 = NEVER USED/MISUSED SEDATIVES	54911	97.51
9993 = NOT A PAST YEAR INITIATE	991	1.76
9998 = BLANK (NO ANSWER)	155	0.28

SEDNMMFU Len : 2 RC - MO 1ST MISUSED FOR PAST YR SED INITIATES

	Freq	Pct
1 = January	4	0.01
2 = February	3	0.01
3 = March	4	0.01
4 = April	2	0.00
5 = May	5	0.01
6 = June	4	0.01
7 = July	1	0.00
8 = August	7	0.01
9 = September	4	0.01
10 = October	6	0.01
11 = November	7	0.01
12 = December	1	0.00
83 = NOT A PAST YEAR INITIATE Logically assigned	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = NOT A PAST YEAR INITIATE	991	1.76
98 = BLANK (NO ANSWER)	162	0.29

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

(SVM01)

SEDNM30D Len : 2 USED SEDATIVE NOT DIRECTED BY DR PAST 30 DAYS

	Freq	Pct
1 = Yes	52	0.09
2 = No	182	0.32
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	3	0.01
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	24	0.04
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	998	1.77
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	137	0.24

During the past 30 days, on how many days did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

(SVM02)

SEDNM30FQ Len : 2 # DAYS USED SEDATIVE NOT DIRECTD BY DR PST 30 DYS

	Freq	Pct
RANGE = 1 - 25	53	0.09
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	10	0.02
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1194	2.12
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25

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
2 = 3 to 5 days	1	0.00
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1203	2.14
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	143	0.25
99 = LEGITIMATE SKIP	53	0.09

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	20	0.04
2 = No	14	0.02
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	4	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1200	2.13
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	21	0.04

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	151	0.27
2 = No (not entered)	80	0.14
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	14	0.02
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1008	1.79
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	137	0.24

(SVYWAYS2)
SEDWYGAMT Len : 2 USED SEDATIVE IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes	46	0.08
2 = No (not entered)	184	0.33
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	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1015	1.80
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	140	0.25

(SVYWAYS3)
SEDWYOFTN Len : 2 USED SEDATIVE MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	17	0.03
2 = No (not entered)	214	0.38
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	5	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1017	1.81
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	140	0.25

(SVYWAYS4)
SEDWYLNGR Len : 2 USED SEDATIVE LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes	14	0.02
2 = No (not entered)	217	0.39
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	6	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1016	1.80
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	140	0.25

(SVYWAYS5)
SEDWYOTWY Len : 2 USED SEDATIVE OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes	36	0.06
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	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1015	1.80
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	139	0.25

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	118	0.21
2 = Ambien CR	8	0.01
3 = Zolpidem (generic)	24	0.04
4 = Extended-release zolpidem (generic)	4	0.01
5 = Lunesta or eszopiclone	6	0.01
6 = Sonata or zaleplon	2	0.00
7 = Halcion	1	0.00
8 = Restoril	4	0.01
9 = Flurazepam (generic), also known as Dalmane	1	0.00
10 = Temazepam (generic)	2	0.00
11 = Triazolam (generic)	4	0.01
14 = Phenobarbital (generic)	6	0.01
15 = Some other sedative	56	0.10
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	25	0.04
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	997	1.77
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

Now think about the last time you used [SVLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [SVLASTFILL2] the last time?

(SVYMOTV1)
SEDRSRELX Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO RELAX

	Freq	Pct
1 = Yes	69	0.12
2 = No (not entered)	165	0.29
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	11	0.02
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1011	1.80
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	138	0.25

(SVYMOTV2)
SEDRSEXPT Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes	19	0.03
2 = No (not entered)	214	0.38
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	2	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1020	1.81
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	139	0.25

(SVYMOTV3)
SEDRSHIGH Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes	28	0.05
2 = No (not entered)	206	0.37
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	4	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1018	1.81
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	138	0.25

(SVYMOTV4)
SEDRSSLEP Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR SLEEP

	Freq	Pct
1 = Yes	172	0.31
2 = No (not entered)	62	0.11
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	13	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1009	1.79
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	139	0.25

(SVYMOTV5)
SEDRSEMOT Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR EMOTIONS

	Freq	Pct
1 = Yes	18	0.03
2 = No (not entered)	216	0.38
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	6	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1016	1.80
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	140	0.25

(SVYMOTV6)
SEDRSDGFX Len : 2 USED LAST SEDATIVE (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes	7	0.01
2 = No (not entered)	226	0.40
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	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1021	1.81
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	140	0.25

(SVYMOTV7)
SEDRSHOOK Len : 2 USED LAST SEDATIVE (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
2 = No (not entered)	234	0.42
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1021	1.81
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	139	0.25

(SVYMOTV8)
SEDRSSOR Len : 2 USED LAST SEDATIVE (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes	13	0.02
2 = No (not entered)	221	0.39
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	5	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1017	1.81
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	140	0.25

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
7 = To increase/decrease effects of some other drug	1	0.00
13 = I used it/them for some other reason	9	0.02
983 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned	4	0.01
985 = BAD DATA (logically assigned)	3	0.01
991 = NEVER USED SEDATIVES	54911	97.51
993 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1018	1.81
998 = BLANK (no answer)	146	0.26
999 = LEGITIMATE SKIP	221	0.39

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

(RSVYMOT1)
SEDRSMAIN Len : 2 MAIN REASON USED LAST SEDATIVE (NOT DIRECTED)

	Freq	Pct
1 = To relax or relieve tension	11	0.02
2 = To experiment or to see what it was/they were like	2	0.00
3 = To feel good or get high	12	0.02
4 = To help with my sleep	23	0.04
5 = To help me with my feelings or emotions	7	0.01
6 = To increase or decrease the effect(s) of some other drug	1	0.00
8 = The other reason I reported	1	0.00
16 = To increase or decrease the effect(s) of other drug LOG ASSN	1	0.00
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	54911	97.51
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1015	1.80
98 = BLANK (NO ANSWER)	145	0.26
99 = LEGITIMATE SKIP	176	0.31

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 = Only misuse w/o Rx but reported last drug gotten with Rx	7	0.01
98 = BLANK (NO ANSWER)	56306	99.99

IMPUTED SUBSTANCE USE

RECENCY OF DRUG USE

(CIGREC)
IRCIGRC Len : 1 CIGARETTE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	9618	17.08
2 = More than 30 days ago but within the past 12 mos	2649	4.70
3 = More than 12 months ago but within the past 3 yrs	2537	4.51
4 = More than 3 years ago	11823	21.00
9 = NEVER SMOKED CIGARETTES	29686	52.72

(CIGREC)
IICIGRC Len : 1 CIGARETTE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56049	99.53
2 = Logically assigned data	2	0.00
3 = Statistically imputed data	262	0.47

(CIGREC)
II2CIGRC Len : 1 CIGARETTE RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56049	99.53
2 = Logically assigned data	2	0.00
4 = Statistically imputed data - edited recency = 9	19	0.03
5 = Statistically imputed data - edited recency = 8	4	0.01
6 = Statistically imputed data - edited recency = 19	47	0.08
7 = Statistically imputed data - edited recency = 14	113	0.20
8 = Statistically imputed data - edited recency = 29	79	0.14

(CIGARREC)
IRCGRRC Len : 1 CIGAR RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	2816	5.00
2 = More than 30 days ago but within the past 12 mos	2681	4.76
3 = More than 12 months ago but within the past 3 yrs	2932	5.21
4 = More than 3 years ago	7665	13.61
9 = NEVER SMOKED CIGARS	40219	71.42

(CIGARREC)
IICGRRC Len : 1 CIGAR RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56104	99.63
3 = Statistically imputed data	209	0.37

(CIGARREC)
II2CGRRC Len : 1 CIGAR RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56104	99.63
3 = Statistically imputed data - lifetime use imputed	10	0.02
4 = Statistically imputed data - edited recency = 9	9	0.02
5 = Statistically imputed data - edited recency = 8	7	0.01
6 = Statistically imputed data - edited recency = 19	47	0.08
7 = Statistically imputed data - edited recency = 14	80	0.14
8 = Statistically imputed data - edited recency = 29	53	0.09
9 = Statistically imputed data - edited recency = 39	3	0.01

(PIPEVER)
IRPIPLF Len : 1 LIFETIME PIPE USE - IMPUTATION REVISED

	Freq	Pct
1 = Ever used pipes	4917	8.73
9 = NEVER SMOKED PIPES	51396	91.27

(PIPEVER)
IIPIPLF Len : 1 LIFETIME PIPE USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56300	99.98
3 = Statistically imputed data	13	0.02

(PIPE30DY)
IRPIPMN Len : 1 PAST MONTH PIPE USE - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	523	0.93
2 = More than 30 days ago but within lifetime	4394	7.80
9 = NEVER SMOKED PIPES	51396	91.27

(PIPE30DY)
IIPIPMN Len : 1 PAST MONTH PIPE USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	4907	8.71
3 = Statistically imputed data	19	0.03
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	51387	91.25

(SMKLSSREC)
IRSMKLSSREC Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	1926	3.42
2 = More than 30 days ago but within the past 12 mos	878	1.56
3 = More than 12 months ago but within the past 3 yrs	1141	2.03
4 = More than 3 years ago	4762	8.46
9 = NEVER USED SMOKELESS TOBACCO	47606	84.54

(SMKLSSREC)
IISMKLSSREC Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56136	99.69
2 = Logically assigned data	1	0.00
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	5	0.01
6 = Statistically imputed data - edited recency = 19	32	0.06
7 = Statistically imputed data - edited recency = 14	69	0.12
8 = Statistically imputed data - edited recency = 29	29	0.05

(ALCREC)
IRALCRC Len : 1 ALCOHOL RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	25548	45.37
2 = More than 30 days ago but within the past 12 mos	8509	15.11
3 = More than 12 months ago	6393	11.35
9 = NEVER USED ALCOHOL	15863	28.17

(ALCREC)
IIALCRC Len : 1 ALCOHOL RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55665	98.85
2 = Logically assigned data	13	0.02
3 = Statistically imputed data	635	1.13

(ALCREC)
II2ALCRC Len : 1 ALCOHOL RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55665	98.85
2 = Logically assigned data	13	0.02
3 = Statistically imputed data - lifetime use imputed	25	0.04
4 = Statistically imputed data - edited recency = 9	253	0.45
5 = Statistically imputed data - edited recency = 8	357	0.63

(MJREC)
IRMJRC Len : 1 MARIJUANA RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	7099	12.61
2 = More than 30 days ago but within the past 12 mos	4168	7.40
3 = More than 12 months ago	13013	23.11
9 = NEVER USED MARIJUANA	32033	56.88

(MJREC)
IIMJRC Len : 1 MARIJUANA RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55878	99.23
2 = Logically assigned data	7	0.01
3 = Statistically imputed data	428	0.76

(MJREC)
II2MJRC Len : 1 MARIJUANA RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55878	99.23
2 = Logically assigned data	7	0.01
3 = Statistically imputed data - lifetime use imputed	54	0.10
4 = Statistically imputed data - edited recency = 9	178	0.32
5 = Statistically imputed data - edited recency = 8	196	0.35

(COCREC)
IRCOCRC Len : 1 COCAINE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	425	0.75
2 = More than 30 days ago but within the past 12 mos	969	1.72
3 = More than 12 months ago	5252	9.33
9 = NEVER USED COCAINE	49667	88.20

(COCREC)
IICOCRC Len : 1 COCAINE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56161	99.73
2 = Logically assigned data	26	0.05
3 = Statistically imputed data	126	0.22

(COCREC)
II2COCRC Len : 1 COCAINE RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56161	99.73
2 = Logically assigned data	26	0.05
3 = Statistically imputed data - lifetime use imputed	24	0.04
4 = Statistically imputed data - edited recency = 9	63	0.11
5 = Statistically imputed data - edited recency = 8	39	0.07

(CRAKREC)
IRCRKRC Len : 1 CRACK RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	72	0.13
2 = More than 30 days ago but within the past 12 mos	87	0.15
3 = More than 12 months ago	1312	2.33
9 = NEVER USED CRACK	54842	97.39

(CRAKREC)
IICRKRC Len : 1 CRACK RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56275	99.93
3 = Statistically imputed data	38	0.07

(CRAKREC)
IL2CRKRC Len : 1 CRACK RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56275	99.93
3 = Statistically imputed data - lifetime use imputed	28	0.05
4 = Statistically imputed data - edited recency = 9	7	0.01
5 = Statistically imputed data - edited recency = 8	3	0.01

(HERREC)
IRHERRC Len : 1 HEROIN RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	93	0.17
2 = More than 30 days ago but within the past 12 mos	109	0.19
3 = More than 12 months ago	760	1.35
9 = NEVER USED HEROIN	55351	98.29

(HERREC)
IIHERRC Len : 1 HEROIN RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56258	99.90
2 = Logically assigned data	1	0.00
3 = Statistically imputed data	54	0.10

(HERREC)
IL2HERRC Len : 1 HEROIN RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56258	99.90
2 = Logically assigned data	1	0.00
3 = Statistically imputed data - lifetime use imputed	29	0.05
4 = Statistically imputed data - edited recency = 9	7	0.01
5 = Statistically imputed data - edited recency = 8	18	0.03

(HALLUCREC)
IRHALLUCREC Len : 1 HALLUCINOGEN RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	420	0.75
2 = More than 30 days ago but within the past 12 mos	1140	2.02
3 = More than 12 months ago	6594	11.71
9 = NEVER USED HALLUCINOGENS	48159	85.52

(HALLUCREC)
IIHALLUCREC Len : 1 HALLUCINOGEN RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55859	99.19
2 = Logically assigned data	40	0.07
3 = Statistically imputed data - lifetime use imputed	209	0.37
4 = Statistically imputed data - edited recency = 9	166	0.29
5 = Statistically imputed data - edited recency = 8	39	0.07

(LSDREC)
IRLSDRC Len : 1 LSD RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	149	0.26
2 = More than 30 days ago but within the past 12 mos	569	1.01
3 = More than 12 months ago	4140	7.35
9 = NEVER USED LSD	51455	91.37

(LSDREC)
IILSDRC Len : 1 LSD RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56188	99.78
3 = Statistically imputed data	125	0.22

(LSDREC)
II2LSDRC Len : 1 LSD RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56188	99.78
3 = Statistically imputed data - lifetime use imputed	51	0.09
4 = Statistically imputed data - edited recency = 9	65	0.12
5 = Statistically imputed data - edited recency = 8	9	0.02

(PCPREC)
IRPCPRC Len : 1 PCP RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	12	0.02
2 = More than 30 days ago but within the past 12 mos	16	0.03
3 = More than 12 months ago	772	1.37
9 = NEVER USED PCP	55513	98.58

(PCPREC)
IIPCPRC Len : 1 PCP RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56233	99.86
3 = Statistically imputed data	80	0.14

(PCPREC)
II2PCPRC Len : 1 PCP RECENCY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56233	99.86
3 = Statistically imputed data - lifetime use imputed	52	0.09
4 = Statistically imputed data - edited recency = 9	28	0.05

(ECSTMOREC)
IRECSTMOREC Len : 1 ECSTASY RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	163	0.29
2 = More than 30 days ago but within the past 12 mos	496	0.88
3 = More than 12 months ago	3676	6.53
9 = NEVER USED ECSTASY	51978	92.30

(ECSTMOREC)
IIECSTMOREC Len : 1 ECSTASY RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56168	99.74
2 = Logically assigned data	2	0.00
3 = Statistically imputed data - lifetime use imputed	63	0.11
4 = Statistically imputed data - edited recency = 9	70	0.12
5 = Statistically imputed data - edited recency = 8	10	0.02

(KETMINREC)
IRKETMINREC Len : 1 KETAMINE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	13	0.02
2 = More than 30 days ago but within the past 12 mos	65	0.12
3 = More than 12 months ago	659	1.17
9 = NEVER USED KETAMINE	55576	98.69

(KETMINREC)
IIKETMINREC Len : 1 KETAMINE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56214	99.82
3 = Statistically imputed data - lifetime use imputed	87	0.15
4 = Statistically imputed data - edited recency = 9	12	0.02

(DAMTFXREC)
IRDAMTFXREC Len : 1 DMT/AMT/FOXY RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	27	0.05
2 = More than 30 days ago but within the past 12 mos	101	0.18
3 = More than 12 months ago	559	0.99
9 = NEVER USED DMT/AMT/FOXY	55626	98.78

(DAMTFXREC)
IIDAMTFXREC Len : 1 DMT/AMT/FOXY RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56190	99.78
2 = Logically assigned data	1	0.00
3 = Statistically imputed data - lifetime use imputed	104	0.18
4 = Statistically imputed data - edited recency = 9	18	0.03

(SALVIAREC)
IRSALVIAREC Len : 1 SALVIA RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	5	0.01
2 = More than 30 days ago but within the past 12 mos	44	0.08
3 = More than 12 months ago	1192	2.12
9 = NEVER USED SALVIA	55072	97.80

(SALVIAREC)
IISALVIAREC Len : 1 SALVIA RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56190	99.78
3 = Statistically imputed data - lifetime use imputed	109	0.19
4 = Statistically imputed data - edited recency = 9	13	0.02
5 = Statistically imputed data - edited recency = 8	1	0.00

(INHALREC)
IRINHALREC Len : 1 INHALANT RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	194	0.34
2 = More than 30 days ago but within the past 12 mos	487	0.86
3 = More than 12 months ago	4655	8.27
9 = NEVER USED INHALANTS	50977	90.52

(INHALREC)
IIINHALREC Len : 1 INHALANT RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55949	99.35
2 = Logically assigned data	1	0.00
3 = Statistically imputed data - lifetime use imputed	156	0.28
4 = Statistically imputed data - edited recency = 9	188	0.33
5 = Statistically imputed data - edited recency = 8	19	0.03

(METHAMREC)
IRMETHAMREC Len : 1 METHAMPHETAMINE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	215	0.38
2 = More than 30 days ago but within the past 12 mos	229	0.41
3 = More than 12 months ago	2049	3.64
9 = NEVER USED METHAMPHETAMINE	53820	95.57

(METHAMREC)
IIMETHAMREC Len : 1 METHAMPHETAMINE USE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56210	99.82
2 = Logically assigned data	2	0.00
3 = Statistically imputed data - lifetime use imputed	76	0.13
4 = Statistically imputed data - edited recency = 9	15	0.03
5 = Statistically imputed data - edited recency = 8	10	0.02

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. Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the levels 'More than 12 months ago' and 'NEVER USED XXX' in analysis for the following variables: IRPNRANYREC, IRTRQANYREC, IRSTMANYREC, and IRSEDANYREC.

(PNRANYREC)
IRPNRANYREC Len : 1 ANY PAIN RELIEVER RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 12 months	15874	28.19
2 = More than 12 months ago	13658	24.25
9 = NEVER USED PAIN RELIEVERS	26781	47.56

(PNRANYREC)
IIPNRANYREC Len : 1 ANY PAIN RELIEVER RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55719	98.95
3 = Statistically imputed data - lifetime use imputed	451	0.80
4 = Statistically imputed data - edited recency = 9	143	0.25

(OXCNANYYR)
IROXCNANYYR Len : 1 ANY OXYCONTIN RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 12 months	1698	3.02
9 = Did not use in the past 12 months	54615	96.98

(OXCNANYYR)
IIOXCNANYYR Len : 1 ANY OXYCONTIN RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55869	99.21
2 = Logically assigned data	207	0.37
3 = Statistically imputed data - any use imputed	237	0.42

(TRQANYREC)
IRTRQANYREC Len : 1 ANY TRANQUILIZERS RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 12 months	6363	11.30
2 = More than 12 months ago	3924	6.97
9 = NEVER USED TRANQUILIZERS	46026	81.73

(TRQANYREC)
IITRQANYREC Len : 1 ANY TRANQUILIZERS RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55895	99.26
3 = Statistically imputed data - lifetime use imputed	394	0.70
4 = Statistically imputed data - edited recency = 9	24	0.04

(STMANYREC)
IRSTMANYREC Len : 1 ANY STIMULANTS RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 12 months	4616	8.20
2 = More than 12 months ago	2816	5.00
9 = NEVER USED STIMULANTS	48881	86.80

(STMANYREC)
IISTMANYREC Len : 1 ANY STIMULANTS RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56058	99.55
3 = Statistically imputed data - lifetime use imputed	247	0.44
4 = Statistically imputed data - edited recency = 9	8	0.01

(SEDANYREC)
IRSEDANYREC Len : 1 ANY SEDATIVES RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 12 months	2597	4.61
2 = More than 12 months ago	3098	5.50
9 = NEVER USED SEDATIVES	50618	89.89

(SEDANYREC)
IISEDANYREC Len : 1 ANY SEDATIVES RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55995	99.44
3 = Statistically imputed data - lifetime use imputed	304	0.54
4 = Statistically imputed data - edited recency = 9	14	0.02

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. Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the levels 'More than 12 months ago' and 'NEVER MISUSED XXX' in analysis for the following variables: IRPNRNMREC, IRTRQNMREC, IRSTMNMREC, and IRSEDNMREC.

(PNRNMREC)
IRPNRNMREC Len : 1 PAIN RELIEVER MISUSE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	649	1.15
2 = More than 30 days ago but within the past 12 mos	1672	2.97
3 = More than 12 months ago	3171	5.63
9 = NEVER MISUSED PAIN RELIEVERS	50821	90.25

(PNRNMREC)
IIPNRNMREC Len : 1 PAIN RELIEVER MISUSE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55623	98.77
3 = Statistically imputed data - any use rec imputed	158	0.28
4 = Stat imp data - any use rec known, misuse unknown	17	0.03
5 = Statistically imputed data - edited recency = 9	37	0.07
6 = Statistically imputed data - edited recency = 8	14	0.02
7 = Stat imp data - did not misuse py, life unknown	464	0.82

(OXCNNMYR)
IROXCNNMYR Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION REVISED

	Freq	Pct
1 = Misused in the past 12 months	345	0.61
9 = Did not misuse in the past 12 months	55968	99.39

(OXCNNMYR)
IIOXCNNMYR Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56198	99.80
2 = Logically assigned data	4	0.01
3 = Statistically imputed data	111	0.20

(TRQNMREC)
IRTRQNMREC Len : 1 TRANQUILIZER MISUSE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	376	0.67
2 = More than 30 days ago but within the past 12 mos	1075	1.91
3 = More than 12 months ago	1038	1.84
9 = NEVER MISUSED TRANQUILIZERS	53824	95.58

(TRQNMREC)
IITRQNMREC Len : 1 TRANQUILIZER MISUSE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55892	99.25
3 = Statistically imputed data - any use rec imputed	157	0.28
4 = Stat imp data - any use rec known, misuse unknown	5	0.01
5 = Statistically imputed data - edited recency = 9	4	0.01
6 = Statistically imputed data - edited recency = 8	2	0.00
7 = Stat imp data - did not misuse py, life unknown	253	0.45

(STMNMREC)
IRSTMNMREC Len : 1 STIMULANT MISUSE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	470	0.83
2 = More than 30 days ago but within the past 12 mos	1057	1.88
3 = More than 12 months ago	1189	2.11
9 = NEVER MISUSED STIMULANTS	53597	95.18

(STMNMREC)
IISTMNMREC Len : 1 STIMULANT MISUSE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56020	99.48
3 = Statistically imputed data - any use rec imputed	119	0.21
4 = Stat imp data - any use rec known, misuse unknown	15	0.03
5 = Statistically imputed data - edited recency = 9	9	0.02
6 = Statistically imputed data - edited recency = 8	9	0.02
7 = Stat imp data - did not misuse py, life unknown	141	0.25

(SEDNMREC)
IRSEDNMREC Len : 1 SEDATIVE MISUSE RECENCY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days	55	0.10
2 = More than 30 days ago but within the past 12 mos	184	0.33
3 = More than 12 months ago	837	1.49
9 = NEVER MISUSED SEDATIVES	55237	98.09

(SEDNMREC)
IISEDNMREC Len : 1 SEDATIVE MISUSE RECENCY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55969	99.39
3 = Statistically imputed data - any use rec imputed	133	0.24
4 = Stat imp data - any use rec known, misuse unknown	5	0.01
5 = Statistically imputed data - edited recency = 9	3	0.01
6 = Statistically imputed data - edited recency = 8	2	0.00
7 = Stat imp data - did not misuse py, life unknown	201	0.36

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	34057	60.48
991 = NEVER USED ALCOHOL	15863	28.17
993 = DID NOT USE ALCOHOL PAST YEAR	6393	11.35

(ALCYRTOT)
IIALCFY Len : 1 ALCOHOL FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	32394	57.52
2 = Logically assigned data	1015	1.80
3 = Statistically imputed data	745	1.32
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	22159	39.35

(ALCYRTOT)
II2ALCFY Len : 1 ALCOHOL FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	32394	57.52
2 = Logically assigned data	1015	1.80
3 = Statistically imputed data - lifetime use imputed	25	0.04
4 = Statistically imputed data - lifetime use known	720	1.28
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	22159	39.35

(MJYRTOT)
IRMJFY Len : 3 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	11267	20.01
991 = NEVER USED MARIJUANA	32033	56.88
993 = DID NOT USE MARIJUANA PAST YEAR	13013	23.11

(MJYRTOT)
IIMJFY Len : 1 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10168	18.06
2 = Logically assigned data	732	1.30
3 = Statistically imputed data	481	0.85
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	44932	79.79

(MJYRTOT)
II2MJFY Len : 1 MARIJUANA FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10168	18.06
2 = Logically assigned data	732	1.30
3 = Statistically imputed data - lifetime use imputed	54	0.10
4 = Statistically imputed data - lifetime use known	427	0.76
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	44932	79.79

(COCYRTOT)
IRCOCFY Len : 3 COCAINE FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	1394	2.48
991 = NEVER USED COCAINE	49667	88.20
993 = DID NOT USE COCAINE PAST YEAR	5252	9.33

(COCYRTOT)
IICOCFY Len : 1 COCAINE FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1232	2.19
2 = Logically assigned data	102	0.18
3 = Statistically imputed data	120	0.21
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	54859	97.42

(COCYRTOT)
II2COCFY Len : 1 COCAINE FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1232	2.19
2 = Logically assigned data	102	0.18
3 = Statistically imputed data - lifetime use imputed	24	0.04
4 = Statistically imputed data - lifetime use known	96	0.17
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	54859	97.42

(CRKYRTOT)
IRCRKFY Len : 3 CRACK FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 360	159	0.28
991 = NEVER USED CRACK	54842	97.39
993 = DID NOT USE CRACK PAST YEAR	1312	2.33

(CRKYRTOT)
IICRKFY Len : 1 CRACK FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	147	0.26
2 = Logically assigned data	10	0.02
3 = Statistically imputed data	37	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56119	99.66

(CRKYRTOT)
II2CRKFY Len : 1 CRACK FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	147	0.26
2 = Logically assigned data	10	0.02
3 = Statistically imputed data - lifetime use imputed	28	0.05
4 = Statistically imputed data - lifetime use known	9	0.02
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56119	99.66

(HERYRTOT)
IRHERFY Len : 3 HEROIN FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	202	0.36
991 = NEVER USED HEROIN	55351	98.29
993 = DID NOT USE HEROIN PAST YEAR	760	1.35

(HERYRTOT)
IIHERFY Len : 1 HEROIN FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	169	0.30
2 = Logically assigned data	18	0.03
3 = Statistically imputed data	50	0.09
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56076	99.58

(HERYRTOT)
II2HERFY Len : 1 HEROIN FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	169	0.30
2 = Logically assigned data	18	0.03
3 = Statistically imputed data - lifetime use imputed	29	0.05
4 = Statistically imputed data - lifetime use known	21	0.04
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56076	99.58

(HALLUCYFQ)
IRHALLUCYFQ Len : 3 HALL FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	1560	2.77
991 = NEVER USED HALLUCINOGENS	48159	85.52
993 = DID NOT USE HALLUCINOGENS PAST YEAR	6594	11.71

(HALLUCYFQ)
IIHALLUCYFQ Len : 1 HALL FREQ PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1396	2.48
2 = Logically assigned data	72	0.13
3 = Statistically imputed data - lifetime use imputed	209	0.37
4 = Statistically imputed data - lifetime use known	206	0.37
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	54430	96.66

(INHALYFQ)
IRINHALYFQ Len : 3 INHALANT FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 359	681	1.21
991 = NEVER USED INHALANTS	50977	90.52
993 = DID NOT USE INHALANTS PAST YEAR	4655	8.27

(INHALYFQ)
IIINHALYFQ Len : 1 INHALANT FREQ PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	506	0.90
2 = Logically assigned data	70	0.12
3 = Statistically imputed data - lifetime use imputed	156	0.28
4 = Statistically imputed data - lifetime use known	234	0.42
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	55347	98.28

(METHAMYFQ)
IRMETHAMYFQ Len : 3 METH FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	444	0.79
991 = NEVER USED METHAMPHETAMINE	53820	95.57
993 = DID NOT USE METHAMPHETAMINE PAST YEAR	2049	3.64

(METHAMYFQ)
IIMETHAMYFQ Len : 1 METH FREQ PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	390	0.69
2 = Logically assigned data	29	0.05
3 = Statistically imputed data - lifetime use imputed	76	0.13
4 = Statistically imputed data - lifetime use known	35	0.06
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	55783	99.06

PAST MONTH FREQUENCY OF USE

NOTE: The term "Past Month Frequency" is interchangeable with the term "30-Day Frequency".

(CG30EST, CIG30USE)
IRCIGFM Len : 2 CIG FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	9618	17.08
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	17009	30.20

(CG30EST, CIG30USE)
IICIGFM Len : 1 CIG FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9525	16.91
2 = Logically assigned data	69	0.12
3 = Statistically imputed data	42	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	46677	82.89

(CG30EST, CIG30USE)
II2CIGFM Len : 1 CIG FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9525	16.91
2 = Logically assigned data	69	0.12
4 = Statistically imputed data - lifetime use known	42	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	46677	82.89

(CGR30USE, CI30EST)
IRCGRFM Len : 2 CIGAR FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	2816	5.00
91 = NEVER USED CIGARS	40219	71.42
93 = DID NOT USE CIGARS PAST MONTH	13278	23.58

(CGR30USE, CI30EST)
IICGRFM Len : 1 CIGAR FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2786	4.95
2 = Logically assigned data	17	0.03
3 = Statistically imputed data	37	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	53473	94.96

(CGR30USE, CI30EST)
II2CGRFM Len : 1 CIGAR FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2786	4.95
2 = Logically assigned data	17	0.03
3 = Statistically imputed data - lifetime use imputed	10	0.02
4 = Statistically imputed data - lifetime use known	27	0.05
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	53473	94.96

(SMKLSS30E, SMKLSS30N)
IRSMKLSS30N Len : 2 SMOKELESS TOBACCO FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	1926	3.42
91 = NEVER USED SMOKELESS TOBACCO	47606	84.54
93 = DID NOT USE SMOKELESS TOBACCO PAST MONTH	6781	12.04

(SMKLSS30E, SMKLSS30N)
IISMKLSS30N Len : 1 SMOKELESS TOBACCO FREQUENCY PST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1899	3.37
2 = Logically assigned data	17	0.03
3 = Statistically imputed data - lifetime use imputed	33	0.06
4 = Statistically imputed data - lifetime use known	20	0.04
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	54344	96.50

(AL30EST, ALCDAYS)
IRALCFM Len : 2 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	25548	45.37
91 = NEVER USED ALCOHOL	15863	28.17
93 = DID NOT USE ALCOHOL PAST MONTH	14902	26.46

(AL30EST, ALCDAYS)
IIALCFM Len : 1 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	24866	44.16
2 = Logically assigned data	161	0.29
3 = Statistically imputed data	864	1.53
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	30422	54.02

(AL30EST, ALCDAYS)
II2ALCFM Len : 1 ALCOHOL FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	24866	44.16
2 = Logically assigned data	161	0.29
3 = Statistically imputed data - lifetime use imputed	25	0.04
4 = Statistically imputed data - lifetime use known	839	1.49
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	30422	54.02

"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	25548	45.37
91 = NEVER USED ALCOHOL	15863	28.17
93 = DID NOT USE ALCOHOL PAST MONTH	14902	26.46

(ALCBNG30D)
IIALCBNG30D Len : 1 BINGE ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	24691	43.85
2 = Logically assigned data	71	0.13
3 = Statistically imputed data - recency of use imputed	648	1.15
4 = Statistically imputed data - recency of use known	481	0.85
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	30422	54.02

(MJDAY30A, MR30EST)
IRMJFM Len : 2 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	7099	12.61
91 = NEVER USED MARIJUANA	32033	56.88
93 = DID NOT USE MARIJUANA PAST MONTH	17181	30.51

(MJDAY30A, MR30EST)
IIMJFM Len : 1 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6860	12.18
2 = Logically assigned data	55	0.10
3 = Statistically imputed data	452	0.80
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	48946	86.92

(MJDAY30A, MR30EST)
II2MJFM Len : 1 MARIJUANA FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6860	12.18
2 = Logically assigned data	55	0.10
3 = Statistically imputed data - lifetime use imputed	54	0.10
4 = Statistically imputed data - lifetime use known	398	0.71
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	48946	86.92

(CC30EST, COCUS30A)
IRCOCFM Len : 2 COCAINE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	425	0.75
91 = NEVER USED COCAINE	49667	88.20
93 = DID NOT USE COCAINE PAST MONTH	6221	11.05

(CC30EST, COCUS30A)
IICOCFM Len : 1 COCAINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	373	0.66
2 = Logically assigned data	15	0.03
3 = Statistically imputed data	142	0.25
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55783	99.06

(CC30EST, COCUS30A)
II2COCFM Len : 1 COCAINE FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	373	0.66
2 = Logically assigned data	15	0.03
3 = Statistically imputed data - lifetime use imputed	24	0.04
4 = Statistically imputed data - lifetime use known	118	0.21
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55783	99.06

(CR30EST, CRKUS30A)
IRCRKFM Len : 2 CRACK FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	72	0.13
91 = NEVER USED CRACK	54842	97.39
93 = DID NOT USE CRACK PAST MONTH	1399	2.48

(CR30EST, CRKUS30A)
IICRKFM Len : 1 CRACK FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	71	0.13
3 = Statistically imputed data	38	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56204	99.81

(CR30EST, CRKUS30A)
II2CRKFM Len : 1 CRACK FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	71	0.13
3 = Statistically imputed data - lifetime use imputed	28	0.05
4 = Statistically imputed data - lifetime use known	10	0.02
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56204	99.81

(HER30USE, HR30EST)
IRHERFM Len : 2 HEROIN FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	93	0.17
91 = NEVER USED HEROIN	55351	98.29
93 = DID NOT USE HEROIN PAST MONTH	869	1.54

(HER30USE, HR30EST)
IIHERFM Len : 1 HEROIN FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	83	0.15
3 = Statistically imputed data	55	0.10
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56175	99.75

(HER30USE, HR30EST)
II2HERFM Len : 1 HEROIN FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	83	0.15
3 = Statistically imputed data - lifetime use imputed	29	0.05
4 = Statistically imputed data - lifetime use known	26	0.05
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56175	99.75

(HALLUC30E, HALLUC30N)
IRHALLUC30N Len : 2 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	420	0.75
91 = NEVER USED HALLUCINOGENS	48159	85.52
93 = DID NOT USE HALLUCINOGENS PAST MONTH	7734	13.73

(HALLUC30E, HALLUC30N)
IIHALLUC30N Len : 1 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	369	0.66
2 = Logically assigned data	6	0.01
3 = Statistically imputed data - lifetime use imputed	209	0.37
4 = Statistically imputed data - lifetime use known	224	0.40
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55505	98.57

(INHAL30ES, INHAL30N)
IRINHAL30N Len : 2 INHALANT FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 25	194	0.34
91 = NEVER USED INHALANTS	50977	90.52
93 = DID NOT USE INHALANTS PAST MONTH	5142	9.13

(INHAL30ES, INHAL30N)
IIINHAL30N Len : 1 INHALANT FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	154	0.27
2 = Logically assigned data	11	0.02
3 = Statistically imputed data - lifetime use imputed	156	0.28
4 = Statistically imputed data - lifetime use known	215	0.38
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55777	99.05

(METHAM30E, METHAM30N)
IRMETHAM30N Len : 2 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	215	0.38
91 = NEVER USED METHAMPHETAMINE	53820	95.57
93 = DID NOT USE METHAMPHETAMINE PAST MONTH	2278	4.05

(METHAM30E, METHAM30N)
IIMETHAM30N Len : 1 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	203	0.36
2 = Logically assigned data	2	0.00
3 = Statistically imputed data - lifetime use imputed	76	0.13
4 = Statistically imputed data - lifetime use known	27	0.05
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56005	99.45

(PNRNM30ES, PNRNM30FQ)
IRPNRNM30FQ Len : 2 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	649	1.15
91 = NEVER MISUSED PAIN RELIEVERS	50821	90.25
93 = DID NOT MISUSE PAIN RELIEVERS PAST MONTH	4843	8.60

(PNRNM30ES, PNRNM30FQ)
IIPNRNM30FQ Len : 1 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	620	1.10
2 = Logically assigned data	15	0.03
3 = Statistically imputed data - lifetime misuse imputed	175	0.31
4 = Statistically imputed data - lifetime misuse known	55	0.10
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER	55448	98.46

(TRQNM30ES, TRQNM30FQ)
IRTRQNM30FQ Len : 2 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	376	0.67
91 = NEVER MISUSED TRANQUILIZERS	53824	95.58
93 = DID NOT MISUSE TRANQUILIZERS PAST MONTH	2113	3.75

(TRQNM30ES, TRQNM30FQ)
IITRQNM30FQ Len : 1 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	365	0.65
2 = Logically assigned data	5	0.01
3 = Statistically imputed data - lifetime misuse imputed	162	0.29
4 = Statistically imputed data - lifetime misuse known	9	0.02
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER	55772	99.04

(STMNM30ES, STMNM30FQ)
IRSTMNM30FQ Len : 2 STIMULANTS MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	470	0.83
91 = NEVER MISUSED STIMULANTS	53597	95.18
93 = DID NOT MISUSE STIMULANTS PAST MONTH	2246	3.99

(STMNM30ES, STMNM30FQ)
IISTMNM30FQ Len : 1 STIMULANTS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	450	0.80
2 = Logically assigned data	3	0.01
3 = Statistically imputed data - lifetime misuse imputed	134	0.24
4 = Statistically imputed data - lifetime misuse known	23	0.04
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER	55703	98.92

(SEDNM30ES, SEDNM30FQ)
IRSEDNM30FQ Len : 2 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 25	55	0.10
91 = NEVER MISUSED SEDATIVES	55237	98.09
93 = DID NOT MISUSE SEDATIVES PAST MONTH	1021	1.81

(SEDNM30ES, SEDNM30FQ)
IISEDNM30FQ Len : 1 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	53	0.09
2 = Logically assigned data	1	0.00
3 = Statistically imputed data - lifetime misuse imputed	138	0.25
4 = Statistically imputed data - lifetime misuse known	6	0.01
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER	56115	99.65

AGE/DATE OF FIRST DRUG USE

(CIGTRY)
IRCIGAGE Len : 3 CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 63	26627	47.28
991 = NEVER USED	29686	52.72

(CIGTRY)
IICIGAGE Len : 1 CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	26289	46.68
2 = Logically assigned data	15	0.03
3 = Statistically imputed data	323	0.57
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	29686	52.72

(CIGYFU, IRCIGAGE)
IRCIGYFU Len : 4 CIGARETTE YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1931 - 2018	26627	47.28
9999 = NEVER USED	29686	52.72

(CIGYFU, IRCIGAGE)
IICIGYFU Len : 1 CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1110	1.97
2 = Logically assigned data	3	0.01
3 = Statistically imputed data	25514	45.31
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	29686	52.72

(CIGAGE)
IRCDUAGE Len : 3 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 3 - 72	13501	23.97
991 = NEVER USED	29686	52.72
993 = NEVER A DAILY USER	13126	23.31

(CIGAGE)
IICDUAGE Len : 1 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	13392	23.78
2 = Logically assigned data	1	0.00
3 = Statistically imputed data	123	0.22
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER	42797	76.00

(CIGDLYFU, IRCDUAGE)
IRCD2YFU Len : 4 DAILY CIGARETTE YFU - USING CIGDLYFU - IMPUTATION REVISED

	Freq	Pct
RANGE = 1937 - 2018	13501	23.97
9993 = NEVER A DAILY USER	13126	23.31
9999 = NEVER USED	29686	52.72

(CIGDLYFU, IRCDUAGE)
IICD2YFU Len : 1 DAILY CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	339	0.60
3 = Statistically imputed data	13177	23.40
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER	42797	76.00

(CIGARTRY)
IRCGRAGE Len : 3 CIGAR AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 80	16094	28.58
991 = NEVER USED	40219	71.42

(CIGARTRY)
IICGRAGE Len : 1 CIGAR AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	15766	28.00
3 = Statistically imputed data	335	0.59
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	40212	71.41

(CIGARYFU, IRCGRAGE)
IRCGRYFU Len : 4 CIGAR YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1935 - 2018	16094	28.58
9999 = NEVER USED	40219	71.42

(CIGARYFU, IRCGRAGE)
IICGRYFU Len : 1 CIGAR YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1228	2.18
3 = Statistically imputed data	14873	26.41
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	40212	71.41

(SMKLSSTRY)
IRSMKLSSTRY Len : 3 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 75	8707	15.46
991 = NEVER USED	47606	84.54

(SMKLSSTRY)
IISMKLSSTRY Len : 1 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	8518	15.13
3 = Statistically imputed data	219	0.39
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	47576	84.48

(IRSMKLSSTRY, SMKLSSYFU)
IRSMKLSSYFU Len : 4 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1936 - 2018	8707	15.46
9999 = NEVER USED	47606	84.54

(IRSMKLSSTRY, SMKLSSYFU)
IISMKLSSYFU Len : 1 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	548	0.97
3 = Statistically imputed data	8189	14.54
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	47576	84.48

(ALCTRY)
IRALCAGE Len : 3 ALCOHOL AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 87	40450	71.83
991 = NEVER USED	15863	28.17

(ALCTRY)
IIALCAGE Len : 1 ALCOHOL AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	39875	70.81
3 = Statistically imputed data	589	1.05
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	15849	28.14

(ALCYFU, IRALCAGE)
IRALCYFU Len : 4 ALCOHOL YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1930 - 2018	40450	71.83
9999 = NEVER USED	15863	28.17

(ALCYFU, IRALCAGE)
IIALCYFU Len : 1 ALCOHOL YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	3208	5.70
3 = Statistically imputed data	37256	66.16
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	15849	28.14

(MJAGE)
IRMJAGE Len : 3 MARIJUANA AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 81	24280	43.12
991 = NEVER USED	32033	56.88

(MJAGE)
IIMJAGE Len : 1 MARIJUANA AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	24072	42.75
3 = Statistically imputed data	240	0.43
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	32001	56.83

(IRMJAGE, MJYFU)
IRMJYFU Len : 4 MARIJUANA YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1950 - 2018	24280	43.12
9999 = NEVER USED	32033	56.88

(IRMJAGE, MJYFU)
IIMJYFU Len : 1 MARIJUANA YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1969	3.50
3 = Statistically imputed data	22343	39.68
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	32001	56.83

(COCAGE)
IRCOCAGE Len : 3 COCAINE AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 62	6646	11.80
991 = NEVER USED	49667	88.20

(COCAGE)
IICOCAGE Len : 1 COCAINE AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6499	11.54
2 = Logically assigned data	90	0.16
3 = Statistically imputed data	77	0.14
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	49647	88.16

(COCYFU, IRCOCAGE)
IRCOCYFU Len : 4 COCAINE YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1962 - 2018	6646	11.80
9999 = NEVER USED	49667	88.20

(COCYFU, IRCOCAGE)
IICOCYFU Len : 1 COCAINE YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	463	0.82
2 = Logically assigned data	1	0.00
3 = Statistically imputed data	6202	11.01
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	49647	88.16

(CRKAGE)
IRCRKAGE Len : 3 CRACK AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 72	1471	2.61
991 = NEVER USED	54842	97.39

(CRKAGE)
IICRKAGE Len : 1 CRACK AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1461	2.59
3 = Statistically imputed data	36	0.06
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	54816	97.34

(CRKYFU, IRCRKAGE)
IRCRKYFU Len : 4 CRACK YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1968 - 2018	1471	2.61
9999 = NEVER USED	54842	97.39

(CRKYFU, IRCRKAGE)
IICRKYFU Len : 1 CRACK YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	41	0.07
3 = Statistically imputed data	1456	2.59
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	54816	97.34

(HERAGE)
IRHERAGE Len : 3 HEROIN AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2 - 56	962	1.71
991 = NEVER USED	55351	98.29

(HERAGE)
IIHERAGE Len : 1 HEROIN AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	952	1.69
3 = Statistically imputed data	39	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	55322	98.24

(HERYFU, IRHERAGE)
IRHERYFU Len : 4 HEROIN YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1950 - 2018	962	1.71
9999 = NEVER USED	55351	98.29

(HERYFU, IRHERAGE)
IIHERYFU Len : 1 HEROIN YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	61	0.11
3 = Statistically imputed data	930	1.65
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	55322	98.24

(HALLUCAGE)
IRHALLUCAGE Len : 3 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 72	8154	14.48
991 = NEVER USED	48159	85.52

(HALLUCAGE)
IIHALLUCAGE Len : 1 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	7906	14.04
2 = Logically assigned data	107	0.19
3 = Statistically imputed data	337	0.60
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	47963	85.17

(HALLUCYFU, IRHALLUCAGE)
IRHALLUCYFU Len : 4 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1957 - 2018	8154	14.48
9999 = NEVER USED	48159	85.52

(HALLUCYFU, IRHALLUCAGE)
IIHALLUCYFU Len : 1 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	584	1.04
2 = Logically assigned data	3	0.01
3 = Statistically imputed data	7763	13.79
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	47963	85.17

(LSDAGE)
IRLSDAGE Len : 3 LSD AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 54	4858	8.63
991 = NEVER USED	51455	91.37

(LSDAGE)
IILSDAGE Len : 1 LSD AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	4761	8.45
2 = Logically assigned data	1	0.00
3 = Statistically imputed data	141	0.25
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	51410	91.29

(IRLSDAGE, LSDYFU)
IRLSDYFU Len : 4 LSD YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1961 - 2018	4858	8.63
9999 = NEVER USED	51455	91.37

(IRLSDAGE, LSDYFU)
IILSDYFU Len : 1 LSD YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	399	0.71
3 = Statistically imputed data	4504	8.00
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	51410	91.29

(PCPAGE)
IRPCPAGE Len : 3 PCP AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2 - 50	800	1.42
991 = NEVER USED	55513	98.58

(PCPAGE)
IIPCPAGE Len : 1 PCP AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	768	1.36
3 = Statistically imputed data	84	0.15
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	55461	98.49

(IRPCPAGE, PCPYFU)
IRPCPYFU Len : 4 PCP YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1966 - 2018	800	1.42
9999 = NEVER USED	55513	98.58

(IRPCPAGE, PCPYFU)
IIPCPYFU Len : 1 PCP YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	12	0.02
3 = Statistically imputed data	840	1.49
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	55461	98.49

(ECSTMOAGE)
IRECSTMOAGE Len : 3 ECSTASY AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2 - 66	4335	7.70
991 = NEVER USED	51978	92.30

(ECSTMOAGE)
IIECSTMOAGE Len : 1 ECSTASY AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	4276	7.59
2 = Logically assigned data	1	0.00
3 = Statistically imputed data	117	0.21
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	51919	92.20

(ECSTMOYFU, IRECSTMOAGE)
IRECSTMOYFU Len : 4 ECSTASY YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1957 - 2018	4335	7.70
9999 = NEVER USED	51978	92.30

(ECSTMOYFU, IRECSTMOAGE)
IIECSTMOYFU Len : 1 ECSTASY YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	346	0.61
3 = Statistically imputed data	4048	7.19
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	51919	92.20

(INHALAGE)
IRINHALAGE Len : 3 INHALANTS AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 66	5336	9.48
991 = NEVER USED	50977	90.52

(INHALAGE)
IIINHALAGE Len : 1 INHALANTS AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	4896	8.69
3 = Statistically imputed data	579	1.03
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	50838	90.28

(INHALYFU, IRINHALAGE)
IRINHALYFU Len : 4 INHALANTS YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1936 - 2018	5336	9.48
9999 = NEVER USED	50977	90.52

(INHALYFU, IRINHALAGE)

IIINHALYFU Len : 1 INHALANTS YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	370	0.66
3 = Statistically imputed data	5105	9.07
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	50838	90.28

(METHAMAGE)

IRMETHAMAGE Len : 3 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2 - 62	2493	4.43
991 = NEVER USED	53820	95.57

(METHAMAGE)

IIMETHAMAGE Len : 1 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2468	4.38
3 = Statistically imputed data	99	0.18
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	53746	95.44

(IRMETHAMAGE, METHAMYFU)

IRMETHAMYFU Len : 4 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1959 - 2018	2493	4.43
9999 = NEVER USED	53820	95.57

(IRMETHAMAGE, METHAMYFU)

IIMETHAMYFU Len : 1 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	106	0.19
3 = Statistically imputed data	2461	4.37
9 = LEGITIMATE SKIP - NOT A LIFETIME USER	53746	95.44

The following eight variables pertain to past year initiation of prescription drugs. Past year initiation of prescription drugs is defined as the misuse of the drug for the first time in the 12 months prior to the date of the interview.

(PNRNMINIT)

IRPNRNMINIT Len : 2 PAST YR INITIATE PAIN RELIEVERS MISUSE - IMPUTATION REVISED

	Freq	Pct
1 = Past year initiate	533	0.95
2 = Not a past year initiate	1788	3.18
91 = NEVER MISUSED	50821	90.25
93 = NO PAST YEAR MISUSE	3171	5.63

(PNRNMINIT)

IIPNRNMINIT Len : 2 PAST YR INITIATE PAIN RELIEVER MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire Data	56083	99.59
3 = Statistically imputed - recency known	9	0.02
4 = Statistically imputed - recency imputed	221	0.39

(TRQNMINIT)

IRTRQNMINIT Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION REVISED

	Freq	Pct
1 = Past year initiate	371	0.66
2 = Not a past year initiate	1080	1.92
91 = NEVER MISUSED	53824	95.58
93 = NO PAST YEAR MISUSE	1038	1.84

(TRQNMINIT)

IITRQNMINIT Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire Data	56143	99.70
3 = Statistically imputed - recency known	3	0.01
4 = Statistically imputed - recency imputed	167	0.30

(STMNMINIT)
IRSTMNMINIT Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION REVISED

	Freq	Pct
1 = Past year initiate	370	0.66
2 = Not a past year initiate	1157	2.05
91 = NEVER MISUSED	53597	95.18
93 = NO PAST YEAR MISUSE	1189	2.11

(STMNMINIT)
IISTMNMINIT Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire Data	56165	99.74
3 = Statistically imputed - recency known	2	0.00
4 = Statistically imputed - recency imputed	146	0.26

(SEDNMINIT)
IRSEDNMINIT Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION REVISED

	Freq	Pct
1 = Past year initiate	67	0.12
2 = Not a past year initiate	172	0.31
91 = NEVER MISUSED	55237	98.09
93 = NO PAST YEAR MISUSE	837	1.49

(SEDNMINIT)
IISEDNMINIT Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire Data	56170	99.75
3 = Statistically imputed - recency known	1	0.00
4 = Statistically imputed - recency imputed	142	0.25

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.

(PNRNMAGE, PNRNMYFU)
IRPNRNMYFU Len : 4 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2017 - 2018	533	0.95
9993 = NOT A PAST YEAR INITIATE	4959	8.81
9999 = NEVER MISUSED	50821	90.25

(PNRNMAGE, PNRNMYFU)
IIPNRNMYFU Len : 1 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	395	0.70
3 = Statistically imputed data - Past year initiation imputed	230	0.41
4 = Statistically imputed data - Past year initiation known	119	0.21
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55569	98.68

(IRPNRNMYFU, PNRNMAGE)
IRPNRNMAGE Len : 3 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 11 - 90	533	0.95
993 = NOT A PAST YEAR INITIATE	4959	8.81
999 = NEVER MISUSED	50821	90.25

(IRPNRNMYFU, PNRNMAGE)
IIPNRNMAGE Len : 1 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	397	0.70
3 = Statistically imputed data - Past year initiation imputed	230	0.41
4 = Statistically imputed data - Past year initiation known	117	0.21
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55569	98.68

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.

(TRQNMAGE, TRQNMYFU)
IRTRQNMYFU Len : 4 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2017 - 2018	371	0.66
9993 = NOT A PAST YEAR INITIATE	2118	3.76
9999 = NEVER MISUSED	53824	95.58

(TRQNMAGE, TRQNMYFU)
IITRQNMYFU Len : 1 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	341	0.61
3 = Statistically imputed data - Past year initiation imputed	170	0.30
4 = Statistically imputed data - Past year initiation known	25	0.04
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55777	99.05

(IRTRQNMYFU, TRQNMAGE)
IRTRQNMAGE Len : 3 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 11 - 71	371	0.66
993 = NOT A PAST YEAR INITIATE	2118	3.76
999 = NEVER MISUSED	53824	95.58

(IRTRQNMYFU, TRQNMAGE)
IITRQNMAGE Len : 1 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	343	0.61
3 = Statistically imputed data - Past year initiation imputed	170	0.30
4 = Statistically imputed data - Past year initiation known	23	0.04
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55777	99.05

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.

(STMNMAGE, STMNMYFU)
IRSTMNMYFU Len : 4 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2017 - 2018	370	0.66
9993 = NOT A PAST YEAR INITIATE	2346	4.17
9999 = NEVER MISUSED	53597	95.18

(STMNMAGE, STMNMYFU)
IISTMNMYFU Len : 1 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	349	0.62
3 = Statistically imputed data - Past year initiation imputed	148	0.26
4 = Statistically imputed data - Past year initiation known	14	0.02
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55802	99.09

(IRSTMNMYFU, STMNMAGE)
IRSTMNMAGE Len : 3 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 11 - 80	370	0.66
993 = NOT A PAST YEAR INITIATE	2346	4.17
999 = NEVER MISUSED	53597	95.18

(IRSTMNMYFU, STMNMAGE)
IISTMNMAGE Len : 1 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	350	0.62
3 = Statistically imputed data - Past year initiation imputed	148	0.26
4 = Statistically imputed data - Past year initiation known	13	0.02
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55802	99.09

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.

(SEDNMAGE, SEDNMYFU)
IRSEDNMYFU Len : 4 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2017 - 2018	67	0.12
9993 = NOT A PAST YEAR INITIATE	1009	1.79
9999 = NEVER MISUSED	55237	98.09

(SEDNMAGE, SEDNMYFU)
IISEDNMYFU Len : 1 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55	0.10
3 = Statistically imputed data - Past year initiation imputed	143	0.25
4 = Statistically imputed data - Past year initiation known	12	0.02
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	56103	99.63

(IRSEDNMYFU, SEDNMAGE)
IRSEDNMAGE Len : 3 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 11 - 82	67	0.12
993 = NOT A PAST YEAR INITIATE	1009	1.79
999 = NEVER MISUSED	55237	98.09

(IRSEDNMYFU, SEDNMAGE)
IISEDNMAGE Len : 1 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56	0.10
3 = Statistically imputed data - Past year initiation imputed	143	0.25
4 = Statistically imputed data - Past year initiation known	11	0.02
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	56103	99.63

RECODED DRUG USE

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(IRCIGRC)
CIGFLAG Len : 1 RC-CIGARETTES - EVER USED

	Freq	Pct
0 = Never used (IRCIGRC = 9)	29686	52.72
1 = Ever used (IRCIGRC = 1-4)	26627	47.28

(IRCIGRC)
CIGYR Len : 1 RC-CIGARETTES - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRCIGRC = 3,4,9)	44046	78.22
1 = Used within the past year (IRCIGRC = 1,2)	12267	21.78

(IRCIGRC)
CIGMON Len : 1 RC-CIGARETTES - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRCIGRC = 2-4,9)	46695	82.92
1 = Used within the past month (IRCIGRC = 1)	9618	17.08

(IRCGRRC)
CGRFLAG Len : 1 RC-CIGARS - EVER USED

	Freq	Pct
0 = Never used (IRCGRRC = 9)	40219	71.42
1 = Ever used (IRCGRRC = 1-4)	16094	28.58

(IRCGRRC)
CGRYR Len : 1 RC-CIGARS - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRCGRRC = 3,4,9)	50816	90.24
1 = Used within the past year (IRCGRRC = 1,2)	5497	9.76

(IRCGRRC)
CGRMON Len : 1 RC-CIGARS - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRCGRRC = 2-4,9)	53497	95.00
1 = Used within the past month (IRCGRRC = 1)	2816	5.00

(IRPIPLF)
PIPFLAG Len : 1 RC-PIPES - EVER USED

	Freq	Pct
0 = Never Used (IRPIPLF = 9)	51396	91.27
1 = Ever Used (IRPIPLF = 1)	4917	8.73

(IRPIPMN)
PIPMON Len : 1 RC-PIPES - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRPIPMN = 2,9)	55790	99.07
1 = Used within the past month (IRPIPMN = 1)	523	0.93

(IRSMKLSSREC)
SMKLSSFLAG Len : 1 RC-SMOKELESS TOBACCO - EVER USED

	Freq	Pct
0 = Never Used (IRSMKLSSREC = 9)	47606	84.54
1 = Ever Used (IRSMKLSSREC = 1-4)	8707	15.46

(IRSMKLSSREC)
SMKLSSYR Len : 1 RC-SMOKELESS TOBACCO - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRSMKLSSREC = 3,4,9)	53509	95.02
1 = Used within the past year (IRSMKLSSREC = 1,2)	2804	4.98

(IRSMKLSSREC)
SMKLSSMON Len : 1 RC-SMOKELESS TOBACCO - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRSMKLSSREC= 2-4,9)	54387	96.58
1 = Used within the past month (IRSMKLSSREC = 1)	1926	3.42

(CGRFLAG, CIGFLAG, PIPFLAG, SMKLSSFLAG)
TOBFLAG Len : 1 RC-ANY TOBACCO - EVER USED

	Freq	Pct
0 = Never Used (All source variables = 0)	26341	46.78
1 = Ever Used (Any source variable = 1)	29972	53.22

(CGRYR, CIGYR, PIPMON, SMKLSSYR)
TOBYR Len : 1 RC-ANY TOBACCO - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (All source variables = 0)	40691	72.26
1 = Used within the past year (Any source variable = 1)	15622	27.74

(CGRMON, CIGMON, PIPMON, SMKLSSMON)
TOBMON Len : 1 RC-ANY TOBACCO - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (All source variables = 0)	44180	78.45
1 = Used within the past month (Any source variable = 1)	12133	21.55

(IRALCRC)
ALCFLAG Len : 1 RC-ALCOHOL - EVER USED

	Freq	Pct
0 = Never used (IRALCRC = 9)	15863	28.17
1 = Ever used (IRALCRC = 1-3)	40450	71.83

(IRALCRC)
ALCYR Len : 1 RC-ALCOHOL - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRALCRC = 3,9)	22256	39.52
1 = Used within the past year (IRALCRC = 1,2)	34057	60.48

(IRALCRC)
ALCMON Len : 1 RC-ALCOHOL - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRALCRC = 2-3,9)	30765	54.63
1 = Used within the past month (IRALCRC = 1)	25548	45.37

(IRMJRC)
MRJFLAG Len : 1 RC-MARIJUANA - EVER USED

	Freq	Pct
0 = Never used (IRMJRC = 9)	32033	56.88
1 = Ever used (IRMJRC = 1-3)	24280	43.12

(IRMJRC)
MRJYR Len : 1 RC-MARIJUANA - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRMJRC = 3,9)	45046	79.99
1 = Used within the past year (IRMJRC = 1,2)	11267	20.01

(IRMJRC)
MRJMON Len : 1 RC-MARIJUANA - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRMJRC = 2-3,9)	49214	87.39
1 = Used within the past month (IRMJRC = 1)	7099	12.61

(IRCOCRC)
COCFLAG Len : 1 RC-COCAINE - EVER USED

	Freq	Pct
0 = Never used (IRCOCRC = 9)	49667	88.20
1 = Ever used (IRCOCRC = 1-3)	6646	11.80

(IRCOCRC)
COCYR Len : 1 RC-COCAINE - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRCOCRC = 3,9)	54919	97.52
1 = Used within the past year (IRCOCRC = 1,2)	1394	2.48

(IRCOCRC)
COCMON Len : 1 RC-COCAINE - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRCOCRC = 2-3,9)	55888	99.25
1 = Used within the past month (IRCOCRC = 1)	425	0.75

(IRCRKRC)
CRKFLAG Len : 1 RC-"CRACK" - EVER USED

	Freq	Pct
0 = Never used (IRCRKRC = 9)	54842	97.39
1 = Ever used (IRCRKRC = 1-3)	1471	2.61

(IRCRKRC)
CRKYR Len : 1 RC-"CRACK" - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRCRKRC = 3,9)	56154	99.72
1 = Used within the past year (IRCRKRC = 1,2)	159	0.28

(IRCRKRC)
CRKMON Len : 1 RC-"CRACK" - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRCRKRC = 2-3,9)	56241	99.87
1 = Used within the past month (IRCRKRC = 1)	72	0.13

(IRHERRC)
HERFLAG Len : 1 RC-HEROIN - EVER USED

	Freq	Pct
0 = Never used (IRHERRC = 9)	55351	98.29
1 = Ever used (IRHERRC = 1-3)	962	1.71

(IRHERRC)
HERYR Len : 1 RC-HEROIN - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRHERRC = 3,9)	56111	99.64
1 = Used within the past year (IRHERRC = 1,2)	202	0.36

(IRHERRC)
HERMON Len : 1 RC-HEROIN - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRHERRC = 2-3,9)	56220	99.83
1 = Used within the past month (IRHERRC = 1)	93	0.17

(IRHALLUCREC)
HALLUCFLAG Len : 1 RC-HALLUCINOGENS - EVER USED

	Freq	Pct
0 = Never used (IRHALLUCREC = 9)	48159	85.52
1 = Ever used (IRHALLUCREC = 1-3)	8154	14.48

(IRHALLUCREC)
HALLUCYR Len : 1 RC-HALLUCINOGENS - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRHALLUCREC = 3,9)	54753	97.23
1 = Used within the past year (IRHALLUCREC = 1,2)	1560	2.77

(IRHALLUCREC)
HALLUCMON Len : 1 RC-HALLUCINOGENS - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRHALLUCREC= 2-3,9)	55893	99.25
1 = Used within the past month (IRHALLUCREC = 1)	420	0.75

(IRLSDRC)
LSDFLAG Len : 1 RC-LSD - EVER USED

	Freq	Pct
0 = Never used (IRLSDRC = 9)	51455	91.37
1 = Ever used (IRLSDRC = 1-3)	4858	8.63

(IRLSDRC)
LSDYR Len : 1 RC-LSD - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRLSDRC = 3,9)	55595	98.72
1 = Used within the past year (IRLSDRC = 1,2)	718	1.28

(IRLSDRC)
LSDMON Len : 1 RC-LSD - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRLSDRC = 2-3,9)	56164	99.74
1 = Used within the past month (IRLSDRC = 1)	149	0.26

(IRPCPRC)
PCPFLAG Len : 1 RC-PCP - EVER USED

	Freq	Pct
0 = Never used (IRPCPRC = 9)	55513	98.58
1 = Ever used (IRPCPRC = 1-3)	800	1.42

(IRPCPRC)
PCPYR Len : 1 RC-PCP - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRPCPRC = 3,9)	56285	99.95
1 = Used within the past year (IRPCPRC = 1,2)	28	0.05

(IRPCPRC)
PCPMON Len : 1 RC-PCP - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRPCPRC = 2-3,9)	56301	99.98
1 = Used within the past month (IRPCPRC = 1)	12	0.02

(IRECSTMOREC)
ECSTMOFLAG Len : 1 RC-ECSTASY - EVER USED

	Freq	Pct
0 = Never used (IRECSTMOREC = 9)	51978	92.30
1 = Ever used (IRECSTMOREC = 1-3)	4335	7.70

(IRECSTMOREC)
ECSTMOYR Len : 1 RC-ECSTASY - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRECSTMOREC = 3,9)	55654	98.83
1 = Used within the past year (IRECSTMOREC = 1,2)	659	1.17

(IRECSTMOREC)
ECSTMOMON Len : 1 RC-ECSTASY - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRECSTMOREC= 2-3,9)	56150	99.71
1 = Used within the past month (IRECSTMOREC = 1)	163	0.29

(IRDAMTFXREC)
DAMTFXFLAG Len : 1 RC-DMT/AMT/FOXY - EVER USED

	Freq	Pct
0 = Never used (IRDAMTFXREC = 9)	55626	98.78
1 = Ever used (IRDAMTFXREC = 1-3)	687	1.22

(IRDAMTFXREC)
DAMTFXYR Len : 1 RC-DMT/AMT/FOXY - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRDAMTFXREC = 3,9)	56185	99.77
1 = Used within the past year (IRDAMTFXREC = 1,2)	128	0.23

(IRDAMTFXREC)
DAMTFXMON Len : 1 RC-DMT/AMT/FOXY - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRDAMTFXREC= 2-3,9)	56286	99.95
1 = Used within the past month (IRDAMTFXREC = 1)	27	0.05

(IRKETMINREC)
KETMINFLAG Len : 1 RC-KETAMINE - EVER USED

	Freq	Pct
0 = Never used (IRKETMINREC = 9)	55576	98.69
1 = Ever used (IRKETMINREC = 1-3)	737	1.31

(IRKETMINREC)
KETMINYR Len : 1 RC-KETAMINE - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRKETMINREC = 3,9)	56235	99.86
1 = Used within the past year (IRKETMINREC = 1,2)	78	0.14

(IRKETMINREC)
KETMINMON Len : 1 RC-KETAMINE - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRKETMINREC= 2-3,9)	56300	99.98
1 = Used within the past month (IRKETMINREC = 1)	13	0.02

(IRSALVIAREC)
SALVIAFLAG Len : 1 RC-SALVIA - EVER USED

	Freq	Pct
0 = Never used (IRSALVIAREC = 9)	55072	97.80
1 = Ever used (IRSALVIAREC = 1-3)	1241	2.20

(IRSALVIAREC)
SALVIAYR Len : 1 RC-SALVIA - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRSALVIAREC = 3,9)	56264	99.91
1 = Used within the past year (IRSALVIAREC = 1,2)	49	0.09

(IRSALVIAREC)
SALVIAMON Len : 1 RC-SALVIA - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRSALVIAREC= 2-3,9)	56308	99.99
1 = Used within the past month (IRSALVIAREC = 1)	5	0.01

(IRINHALREC)
INHALFLAG Len : 1 RC-INHALANTS - EVER USED

	Freq	Pct
0 = Never used (IRINHALREC = 9)	50977	90.52
1 = Ever used (IRINHALREC = 1-3)	5336	9.48

(IRINHALREC)
INHALYR Len : 1 RC-INHALANTS - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRINHALREC = 3,9)	55632	98.79
1 = Used within the past year (IRINHALREC = 1,2)	681	1.21

(IRINHALREC)
INHALMON Len : 1 RC-INHALANTS - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRINHALREC = 2-3,9)	56119	99.66
1 = Used within the past month (IRINHALREC = 1)	194	0.34

(IRMETHAMREC)
METHAMFLAG Len : 1 RC-METHAMPHETAMINE - EVER USED

	Freq	Pct
0 = Never used (IRMETHAMREC = 9)	53820	95.57
1 = Ever used (IRMETHAMREC = 1-3)	2493	4.43

(IRMETHAMREC)
METHAMYR Len : 1 RC-METHAMPHETAMINE - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRMETHAMREC = 3,9)	55869	99.21
1 = Used within the past year (IRMETHAMREC = 1,2)	444	0.79

(IRMETHAMREC)
METHAMMON Len : 1 RC-METHAMPHETAMINE - PAST MONTH USE

	Freq	Pct
0 = Did not use in the past month (IRMETHAMREC= 2-3,9)	56098	99.62
1 = Used within the past month (IRMETHAMREC = 1)	215	0.38

NOTE: The following 13 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor. Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use or misuse of prescription drug variables (ever used/ever misused) in analysis. These include PNRANYFLAG, TRQANYFLAG, STMANYFLAG, SEDANYFLAG, TQSDANYFLG, AND PSYANYFLAG.

(IRPNRANYREC)
PNRANYFLAG Len : 1 RC-ANY PAIN RELIEVER - EVER USED

	Freq	Pct
0 = Never used (IRPNRANYREC = 9)	26781	47.56
1 = Ever used (IRPNRANYREC = 1-2)	29532	52.44

(IRPNRANYREC)
PNRANYYR Len : 1 RC-ANY PAIN RELIEVER - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRPNRANYREC = 2,9)	40439	71.81
1 = Used within the past year (IRPNRANYREC = 1)	15874	28.19

(IROXCNANYYR)
OXYCNANYYR Len : 1 RC-OXYCONTIN - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IROXCNANYYR = 9)	54615	96.98
1 = Used within the past year (IROXCNANYYR = 1)	1698	3.02

(IRTRQANYREC)
TRQANYFLAG Len : 1 RC-ANY TRANQUILIZERS - EVER USED

	Freq	Pct
0 = Never used (IRTRQANYREC = 9)	46026	81.73
1 = Ever used (IRTRQANYREC = 1-2)	10287	18.27

(IRTRQANYREC)
TRQANYYR Len : 1 RC-ANY TRANQUILIZERS - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRTRQANYREC = 2,9)	49950	88.70
1 = Used within the past year (IRTRQANYREC = 1)	6363	11.30

(IRSTMANYREC)
STMANYFLAG Len : 1 RC-ANY STIMULANTS - EVER USED

	Freq	Pct
0 = Never used (IRSTMANYREC = 9)	48881	86.80
1 = Ever used (IRSTMANYREC = 1-2)	7432	13.20

(IRSTMANYREC)
STMANYYR Len : 1 RC-ANY STIMULANTS - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRSTMANYREC = 2,9)	51697	91.80
1 = Used within the past year (IRSTMANYREC = 1)	4616	8.20

(IRSEDANYREC)
SEDANYFLAG Len : 1 RC-ANY SEDATIVES - EVER USED

	Freq	Pct
0 = Never used (IRSEDANYREC = 9)	50618	89.89
1 = Ever used (IRSEDANYREC = 1-2)	5695	10.11

(IRSEDANYREC)
SEDANYYR Len : 1 RC-ANY SEDATIVES - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (IRSEDANYREC = 2,9)	53716	95.39
1 = Used within the past year (IRSEDANYREC = 1)	2597	4.61

(SEDANYFLAG, TRQANYFLAG)
TQSDANYFLG Len : 1 RC-ANY TRANQUILIZERS OR SEDATIVES - EVER USED

	Freq	Pct
0 = Never used (Otherwise)	43773	77.73
1 = Ever used (TRQANYFLAG=1 OR SEDANYFLAG=1)	12540	22.27

(SEDANYYR, TRQANYYR)
TQSDANYYR Len : 1 RC-ANY TRANQUILIZERS OR SEDATIVES - PAST YEAR USE

	Freq	Pct
0 = Did not use in the past year (Otherwise)	48555	86.22
1 = Used in the past year (TRQANYYR=1 OR SEDANYYR=1)	7758	13.78

(PNRANYFLAG, SEDANYFLAG, STMANYFLAG, TRQANYFLAG)
PSYANYFLAG Len : 1 RC-ANY PSYCHOTHERAPEUTICS - EVER USED

	Freq	Pct
0 = Never used (All source variables = 0)	23776	42.22
1 = Ever used (Any source variable = 1)	32537	57.78

(PNRANYYR, SEDANYYR, STMANYYR, TRQANYYR)
PSYANYYR Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR USE

	Freq	Pct
0 = Did not use within pst year (All source variables =0)	35443	62.94
1 = Used in past year (Any source variable = 1)	20870	37.06

NOTE: The following 22 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor. Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of prescription drug variables (ever misused) in analysis. These include PNRNMFLAG, TRQNMFLAG, STMNMFLAG, SEDNMFLAG, TQSDNMFLAG, AND PSYCHFLAG.

(IRPNRNMREC)
PNRNMFLAG Len : 1 RC-PAIN RELIEVERS - EVER MISUSED

	Freq	Pct
0 = Never misused (IRPNRNMREC = 9)	50821	90.25
1 = Ever misused (IRPNRNMREC = 1-3)	5492	9.75

(IRPNRNMREC)
PNRNMYR Len : 1 RC-PAIN RELIEVERS - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse in the past year (IRPNRNMREC = 3,9)	53992	95.88
1 = Misused within the past year (IRPNRNMREC = 1,2)	2321	4.12

(IRPNRNMREC)
PNRNMMON Len : 1 RC-PAIN RELIEVERS - PAST MONTH MISUSE

	Freq	Pct
0 = Did not misuse in the pst mon (IRPNRNMREC = 2-3,9)	55664	98.85
1 = Misused within the past month (IRPNRNMREC = 1)	649	1.15

(IROXCNNMYR)
OXYCNNMYR Len : 1 RC-OXYCONTIN - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse in the past year (IROXCNNMYR = 9)	55968	99.39
1 = Misused within the past year (IROXCNNMYR = 1)	345	0.61

(IRTRQNMREC)
TRQNMFLAG Len : 1 RC-TRANQUILIZERS - EVER MISUSED

	Freq	Pct
0 = Never misused (IRTRQNMREC = 9)	53824	95.58
1 = Ever misused (IRTRQNMREC = 1-3)	2489	4.42

(IRTRQNMREC)
TRQNMYR Len : 1 RC-TRANQUILIZERS - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse in the past year (IRTRQNMREC = 3,9)	54862	97.42
1 = Misused within the past year (IRTRQNMREC = 1,2)	1451	2.58

(IRTRQNMREC)
TRQNMMON Len : 1 RC-TRANQUILIZERS - PAST MONTH MISUSE

	Freq	Pct
0 = Did not misuse in the pst mon (IRTRQNMREC = 2-3,9)	55937	99.33
1 = Misused within the past month (IRTRQNMREC = 1)	376	0.67

(IRSTMNMREC)
STMNMFLAG Len : 1 RC-STIMULANTS - EVER MISUSED

	Freq	Pct
0 = Never misused (IRSTMNMREC = 9)	53597	95.18
1 = Ever misused (IRSTMNMREC = 1-3)	2716	4.82

(IRSTMNMREC)
STMNMYR Len : 1 RC-STIMULANTS - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse in the past year (IRSTMNMREC = 3,9)	54786	97.29
1 = Misused within the past year (IRSTMNMREC = 1,2)	1527	2.71

(IRSTMNMREC)
STMNMMON Len : 1 RC-STIMULANTS - PAST MONTH MISUSE

	Freq	Pct
0 = Did not misuse in the pst mon (IRSTMNMREC = 2-3,9)	55843	99.17
1 = Misused within the past month (IRSTMNMREC = 1)	470	0.83

(IRSEDNMREC)
SEDNMFLAG Len : 1 RC-SEDATIVES - EVER MISUSED

	Freq	Pct
0 = Never misused (IRSEDNMREC = 9)	55237	98.09
1 = Ever misused (IRSEDNMREC = 1-3)	1076	1.91

(IRSEDNMREC)
SEDNMYR Len : 1 RC-SEDATIVES - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse in the past year (IRSEDNMREC = 3,9)	56074	99.58
1 = Misused within the past year (IRSEDNMREC = 1,2)	239	0.42

(IRSEDNMREC)
SEDNMMON Len : 1 RC-SEDATIVES - PAST MONTH MISUSE

	Freq	Pct
0 = Did not misuse in the pst mon (IRSEDNMREC = 2-3,9)	56258	99.90
1 = Misused within the past month (IRSEDNMREC = 1)	55	0.10

(SEDNMFLAG, TRQNMFLAG)
TQSDNMFLAG Len : 1 RC-TRANQUILIZERS OR SEDATIVES - EVER MISUSED

	Freq	Pct
0 = Never misused (Otherwise)	53403	94.83
1 = Ever misused (TRQNMFLAG=1 OR SEDNMFLAG=1)	2910	5.17

(SEDNMYR, TRQNMYR)
TQSDNMYR Len : 1 RC-TRANQUILIZERS OR SEDATIVES - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse in the past year (Otherwise)	54720	97.17
1 = Misused in the past year (TRQNMYR=1 OR SEDNMYR=1)	1593	2.83

(SEDNMMON, TRQNMMON)
TQSDNMMON Len : 1 RC-TRANQUILIZERS OR SEDATIVES - PAST MONTH MISUSE

	Freq	Pct
0 = Did not misuse in the past month (Otherwise)	55898	99.26
1 = Misused in the past month (TRQNMMON OR SEDNMMON=1)	415	0.74

(PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)
PSYCHFLAG Len : 1 RC-ANY PSYCHOTHERAPEUTICS - EVER MISUSED

	Freq	Pct
0 = Never misused (All source variables = 0)	48886	86.81
1 = Ever misused (Any source variable = 1)	7427	13.19

(PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)
PSYCHYR Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR MISUSE

	Freq	Pct
0 = Did not misuse within pst year (All source variables = 0)	52151	92.61
1 = Misused in past year (Any source variable = 1)	4162	7.39

(PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)
PSYCHMON Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST MONTH MISUSE

	Freq	Pct
0 = Did not misuse in past month (All source variables = 0)	55013	97.69
1 = Misused in past month (Any source variable = 1)	1300	2.31

(HERYR, PNRNMYR)
OPINMYR Len : 1 RC-OPIOIDS - PAST YEAR MISUSE

	Freq	Pct
0 = No (HERYR=0 and PNRNMYR=0)	53925	95.76
1 = Yes (HERYR=1 or PNRNMYR=1)	2388	4.24

(HERMON, PNRNMMON)
OPINMMON Len : 1 RC-OPIOIDS - PAST MONTH MISUSE

	Freq	Pct
0 = No (HERMON=0 and PNRNMMON=0)	55611	98.75
1 = Yes (HERMON=1 or PNRNMMON=1)	702	1.25

(HERYR, PNRNMYR)
HERPNRYR Len : 1 RC-HEROIN USE AND/OR PAIN RELIEVER MISUSE - PAST YEAR

	Freq	Pct
1 = Heroin use and no pain rel misuse (HERYR=1 and PNRNMYR=0)	67	0.12
2 = Pain rel misuse and no heroin use (HERYR=0 and PNRNMYR=1)	2186	3.88
3 = Heroin use and pain rel misuse (HERYR=1 and PNRNMYR=1)	135	0.24
4 = No heroin use and no pain rel misuse (HERYR=0 and PNRNMYR=0)	53925	95.76

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)
ILLFLAG Len : 1 RC-ANY ILLICIT DRUG - EVER USED

	Freq	Pct
0 = Never used (All source variables = 0)	29276	51.99
1 = Ever used (Any source variable = 1)	27037	48.01

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)
ILLYR Len : 1 RC-ANY ILLICIT DRUG - PAST YEAR USE

	Freq	Pct
0 = Did not use in past year (All source variables = 0)	42877	76.14
1 = Used in past year (Any source variable = 1)	13436	23.86

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)
ILLMON Len : 1 RC-ANY ILLICIT DRUG - PAST MONTH USE

	Freq	Pct
0 = Did not use in past month (All source variables = 0)	48287	85.75
1 = Used in past month (Any source variable = 1)	8026	14.25

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use of marijuana only variable in analysis. This variable may overestimate lifetime users of only marijuana.

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)
MJONLYFLAG Len : 1 RC-MARIJUANA ONLY - EVER USED

	Freq	Pct
0 = Never used MJ/has used both MJ & anothr illct drug	44593	79.19
1 = Marijuana is only (illicit) drug ever used	11720	20.81

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)
MJONLYYR Len : 1 RC-MARIJUANA ONLY - PAST YEAR USE

	Freq	Pct
0 = MJ not used past yr/Used MJ & othr drug past yr	48788	86.64
1 = Marijuana is only (illicit) drug in past year	7525	13.36

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)
MJONLYMON Len : 1 RC-MARIJUANA ONLY - PAST MONTH USE

	Freq	Pct
0 = MJ not used past mnth/Used MJ & othr drug past mo	50407	89.51
1 = Marijuana only (illicit) drug in past month	5906	10.49

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use of illicit drugs other than marijuana variable in analysis. This caution does not apply to lifetime use of any illicit drug variable given it is dominated by lifetime marijuana use.

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, PSYCHFLAG)
ILLEMFLAG Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA - EVER USED

	Freq	Pct
0 = Never used drug/used only marijuana	40996	72.80
1 = Illicit drug except for marijuana are ever used	15317	27.20

(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	50402	89.50
1 = Illicit drug except for marijuana used past year	5911	10.50

(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	54193	96.24
1 = Illicit drug except for marijuana used past month	2120	3.76

(IRCDUAGE)
CDUFLAG Len : 1 RC-CIGARETTES DAILY - EVER USED

	Freq	Pct
0 = Never Used/Never Used Daily (Otherwise)	42812	76.03
1 = Ever Used (IRCDUAGE=1-90)	13501	23.97

(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)	51236	90.98
1 = Used Daily in the Past Month (IRCIGFM=30)	5077	9.02

(CDUFLAG, CIGMON)
CDCGMO Len : 1 RC-EVER USED CIG DAILY AND PAST MONTH CIG USE

	Freq	Pct
0 = No (Otherwise)	48790	86.64
1 = Yes (CDUFLAG=1 and CIGMON=1)	7523	13.36

(CDUFLAG, CIGMON)
CDNOCGMO Len : 1 RC-EVER USED CIG DAILY AND NO PAST MONTH CIG USE

	Freq	Pct
0 = No (Otherwise)	50335	89.38
1 = Yes (CDUFLAG=1 and CIGMON=0)	5978	10.62

"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)	42480	75.44
1 = "Binge" alcohol use (IRALCBNG30D = 1-30)	13833	24.56

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)	52906	93.95
1 = Heavy alcohol use (IRALCBNG30D = 5-30)	3407	6.05

(ALCFLAG, ILLFLAG, TOBFLAG)
ILTOBALCFG Len : 1 RC-ILLICIT DRUG, TOBACCO PRD, OR ALCOHOL - EVER USED

	Freq	Pct
0 = No drug, tob, or alcohol lifetime use (Otherwise)	12803	22.74
1 = Drug tob or alc lifetime use (ILLFLAG, TOBFLAG or ALCFLAG=1)	43510	77.26

(ALCYR, ILLYR, TOBYR)
ILTOBALCYR Len : 1 RC-ILLICIT DRUG, TOBACCO PRD, OR ALCOHOL - PAST YEAR USE

	Freq	Pct
0 = No drug, tob, or alcohol past yr use (Otherwise)	18414	32.70
1 = Drug, tob, or alcohol past yr use (ILLYR, TOBYR or ALCYR=1)	37899	67.30

(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)	25509	45.30
1 = Drug, tob, or alc past mon use (ILLMON, TOBMON or ALCMON=1)	30804	54.70

(ALCMON, ILLMON)
ILLALCMON Len : 1 RC-ILLICIT DRUG OR ALCOHOL PAST MONTH USE

	Freq	Pct
0 = No Drug or Alc Past Mon Use (Otherwise)	28591	50.77
1 = Drug or Alc Past Mon Use (ILLMON=1 or ALCMON=1)	27722	49.23

(ALCFLAG, TOBFLAG)
TOBALCFLG Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL - EVER USED

	Freq	Pct
0 = No tobacco or alcohol lifetime use (Otherwise)	14184	25.19
1 = Tobacco or alcohol lifetime use (TOBFLAG=1 or ALCFLAG=1)	42129	74.81

(ALCYR, TOBYR)
TOBALCYR Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL - PAST YEAR USE

	Freq	Pct
0 = No tobacco or alcohol past yr use (Otherwise)	19640	34.88
1 = Tobacco or alcohol past yr use (TOBYR=1 or ALCYR=1)	36673	65.12

(ALCMON, TOBMON)
TOBALCMN Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL PAST MONTH USE

	Freq	Pct
0 = No Tob or Alc Past Mon Use (Otherwise)	26675	47.37
1 = Tob or Alc Past Mon Use (TOBMON=1 or ALCMON=1)	29638	52.63

(ALCYR, ILLYR)
ILLANDALC Len : 1 RC-ILLICIT DRUG AND ALCOHOL USE - PST YR

	Freq	Pct
0 = No drug or alc past year use (Otherwise)	44822	79.59
1 = Drug and alc past year use (ILLYR=1 and ALCYR=1)	11491	20.41

(ALCYR, ILLYR)
ILLORALC Len : 1 RC-ILLICIT DRUG OR ALCOHOL USE - PST YR

	Freq	Pct
0 = No drug and alc past year use (Otherwise)	20311	36.07
1 = Drug or alc past year use (ILLYR=1 or ALCYR=1)	36002	63.93

(ALCFLAG, ILLFLAG)
ILLALCFLG Len : 1 RC-ILLICIT DRUG OR ALCOHOL - EVER USED

	Freq	Pct
0 = No drug or alc lifetime use (Otherwise)	13913	24.71
1 = Drug or alc lifetime use (ILLFLAG=1 or ALCFLAG=1)	42400	75.29

(PEYOTE)
PEYOTE2 Len : 1 RC-EVER USED PEYOTE

	Freq	Pct
0 = No/Unknown (Otherwise)	55503	98.56
1 = Yes (PEYOTE=1,3)	810	1.44

(MESC)
MESC2 Len : 1 RC-EVER USED MESCALINE

	Freq	Pct
0 = No/Unknown (Otherwise)	55388	98.36
1 = Yes (MESC=1,3)	925	1.64

(PSILCY)
PSILCY2 Len : 1 RC-EVER USED PSILOCYBIN (MUSHROOMS)

	Freq	Pct
0 = No/Unknown (Otherwise)	51681	91.77
1 = Yes (PSILCY=1,3)	4632	8.23

(AMYLNIT)
AMYLNIT2 Len : 1 RC-EVER INHALED AMYL NITRITE, "POPPERS", RUSH, ETC.

	Freq	Pct
0 = No/Unknown (Otherwise)	55302	98.20
1 = Yes (AMYLNIT=1,3)	1011	1.80

(CLEFLU)
CLEFLU2 Len : 1 RC-EVER INHALED CORRECTION FLUID, DEGREASER, ETC.

	Freq	Pct
0 = No/Unknown (Otherwise)	55967	99.39
1 = Yes (CLEFLU=1,3)	346	0.61

(GAS)
GAS2 Len : 1 RC-EVER INHALED GASOLINE OR LIGHTER FLUID

	Freq	Pct
0 = No/Unknown (Otherwise)	55569	98.68
1 = Yes (GAS=1,3)	744	1.32

(GLUE)
GLUE2 Len : 1 RC-EVER INHALED GLUE, SHOE POLISH, OR TOLUENE

	Freq	Pct
0 = No/Unknown (Otherwise)	55644	98.81
1 = Yes (GLUE=1,3)	669	1.19

(ETHER)
ETHER2 Len : 1 RC-EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC

	Freq	Pct
0 = No/Unknown (Otherwise)	56148	99.71
1 = Yes (ETHER=1,3)	165	0.29

(SOLVENT)
SOLVENT2 Len : 1 RC-EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS

	Freq	Pct
0 = No/Unknown (Otherwise)	56010	99.46
1 = Yes (SOLVENT=1,3)	303	0.54

(LGAS)
LGAS2 Len : 1 RC-EVER INHALED LIGHTER GASES (BUTANE, PROPANE)

	Freq	Pct
0 = No/Unknown (Otherwise)	56116	99.65
1 = Yes (LGAS=1,3)	197	0.35

(NITOXID)
NITOXID2 Len : 1 RC-EVER INHALED NITROUS OXIDE OR "WHIPPITS"

	Freq	Pct
0 = No/Unknown (Otherwise)	54001	95.89
1 = Yes (NITOXID=1,3)	2312	4.11

(FELTMARKR)
FELTMARKR2 Len : 1 RC-EVER USED FELT-TIP PENS/MARKERS TO GET HIGH

	Freq	Pct
0 = No/Unknown (Otherwise)	54349	96.51
1 = Yes (FELTMARKR=1,3)	1964	3.49

(SPPAINT)
SPPAINT2 Len : 1 RC-EVER INHALED SPRAY PAINTS

	Freq	Pct
0 = No/Unknown (Otherwise)	55817	99.12
1 = Yes (SPPAINT=1,3)	496	0.88

(AIRDUSTER)
AIRDUSTER2 Len : 1 RC-EVER USED COMPUTER CLEANER/AIR DUSTER TO GET HIGH

	Freq	Pct
0 = No/Unknown (Otherwise)	55556	98.66
1 = Yes (AIRDUSTER=1,3)	757	1.34

(OTHAEROS)
OTHAEROS2 Len : 1 RC-EVER USED OTHER AEROSOL SPRAY

	Freq	Pct
0 = No/Unknown (Otherwise)	56012	99.47
1 = Yes (OTHAEROS=1,3)	301	0.53

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

	Freq	Pct
0 = No/Unknown (Otherwise)	48249	85.68
1 = Yes (See comment above)	8064	14.32

ZOHYANYYR2 Len : 1 RC-ZOHYDRO ER - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	56225	99.84
1 = Yes	88	0.16

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 (OXCNANYYR=1, 3, 5), Percocet, Percodan, Roxicet, Roxicodone, or generic oxycodone, or past year misuse of other pain relievers that contain oxycodone.

(OXYCNANYYR)
OXCOPDAPYU Len : 1 RC-OXYCODONE PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise)	51502	91.46
1 = Yes (See comment above)	4811	8.54

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)	53432	94.88
1 = Yes (See comment above)	2881	5.12

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)	51636	91.69
1 = Yes (See comment above)	4677	8.31

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)	55146	97.93
1 = Yes (See comment above)	1167	2.07

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)	55888	99.25
1 = Yes (See comment above)	425	0.75

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)	55790	99.07
1 = Yes (See comment above)	523	0.93

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)	56117	99.65
1 = Yes (See comment above)	196	0.35

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)	56158	99.72
1 = Yes (See comment above)	155	0.28

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)	56001	99.45
1 = Yes (See comment above)	312	0.55

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)	56089	99.60
1 = Yes (See comment above)	224	0.40

PNROTANYR2 Len : 1 RC-OTHER PAIN RELIEVER- ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	51457	91.38
1 = Yes	4856	8.62

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)	51257	91.02
1 = Yes (See comment above)	5056	8.98

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)	53071	94.24
1 = Yes (See comment above)	3242	5.76

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)	55047	97.75
1 = Yes (See comment above)	1266	2.25

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)	55181	97.99
1 = Yes (See comment above)	1132	2.01

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)	55301	98.20
1 = Yes (See comment above)	1012	1.80

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)	55225	98.07
1 = Yes (See comment above)	1088	1.93

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)	55443	98.46
1 = Yes (See comment above)	870	1.54

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)	56062	99.55
1 = Yes (See comment above)	251	0.45

TRQOTANYR2 Len : 1 RC-OTHER TRANQUILIZER- ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	55332	98.26
1 = Yes	981	1.74

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)	52457	93.15
1 = Yes (See comment above)	3856	6.85

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)	52940	94.01
1 = Yes (See comment above)	3373	5.99

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)	55328	98.25
1 = Yes (See comment above)	985	1.75

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)	55847	99.17
1 = Yes (See comment above)	466	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)	56232	99.86
1 = Yes (See comment above)	81	0.14

STMOTANYR2 Len : 1 RC-OTHER STIMULANT - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	55731	98.97
1 = Yes	582	1.03

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)	54905	97.50
1 = Yes (See comment above)	1408	2.50

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)	56181	99.77
1 = Yes (See comment above)	132	0.23

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)	56252	99.89
1 = Yes (See comment above)	61	0.11

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)	56022	99.48
1 = Yes (See comment above)	291	0.52

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)	56211	99.82
1 = Yes (See comment above)	102	0.18

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)	56139	99.69
1 = Yes (See comment above)	174	0.31

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)	56285	99.95
1 = Yes (See comment above)	28	0.05

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)	56234	99.86
1 = Yes (See comment above)	79	0.14

SEDOTANYR2 Len : 1 RC-OTHER SEDATIVE - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	55296	98.19
1 = Yes	1017	1.81

The following variable for any past year use of Any Benzodiazepines, BENZOSAPYU, was assigned a positive response if a respondent indicated any past year use of Benzodiazepine Tranquilizers (TRBENZAPYU=1), any past year use of Benzodiazepine Sedatives (SVBENZAPYU=1), past year misuse of Benzodiazepine Tranquilizers that were specified as other Sedatives, or past year misuse of Benzodiazepine Sedatives that were specified as other tranquilizers.

(SVBENZAPYU, TRBENZAPYU)

BENZOSAPYU Len : 1 RC-ANY BENZODIAZEPINES - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise)	51106	90.75
1 = Yes (See comment above)	5207	9.25

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)	55120	97.88
1 = Yes (See comment above)	1193	2.12

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)
OXCOPDPYMU Len : 1 RC-OXYCODONE PRODUCTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise)	55445	98.46
1 = Yes (See comment above)	868	1.54

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)	55996	99.44
1 = Yes (See comment above)	317	0.56

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)	55715	98.94
1 = Yes (See comment above)	598	1.06

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)	56191	99.78
1 = Yes (See comment above)	122	0.22

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)	56238	99.87
1 = Yes (See comment above)	75	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)	56136	99.69
1 = Yes (See comment above)	177	0.31

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)	56243	99.88
1 = Yes (See comment above)	70	0.12

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)	56297	99.97
1 = Yes (See comment above)	16	0.03

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)	56260	99.91
1 = Yes (See comment above)	53	0.09

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)	56257	99.90
1 = Yes (See comment above)	56	0.10

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) or was an over-the-counter product. 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)	56095	99.61
1 = Yes (See comment above)	218	0.39

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)	54936	97.55
1 = Yes (See comment above)	1377	2.45

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)	55167	97.96
1 = Yes (See comment above)	1146	2.04

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)	56150	99.71
1 = Yes (See comment above)	163	0.29

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)	56055	99.54
1 = Yes (See comment above)	258	0.46

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)	56116	99.65
1 = Yes (See comment above)	197	0.35

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)	56202	99.80
1 = Yes (See comment above)	111	0.20

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)	56249	99.89
1 = Yes (See comment above)	64	0.11

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)	56263	99.91
1 = Yes (See comment above)	50	0.09

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) or was an over-the-counter product. 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)	56288	99.96
1 = Yes (See comment above)	25	0.04

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.

AMMEPDPYMU Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise)	54851	97.40
1 = Yes (See comment above)	1462	2.60

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)	54915	97.52
1 = Yes (See comment above)	1398	2.48

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)	56068	99.56
1 = Yes (See comment above)	245	0.44

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)	56278	99.94
1 = Yes (See comment above)	35	0.06

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)	56289	99.96
1 = Yes (See comment above)	24	0.04

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) STMOTHPYMU2. 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)	56290	99.96
1 = Yes (See comment above)	23	0.04

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	56153	99.72
1 = Yes (See comment above)	160	0.28

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)	56302	99.98
1 = Yes (See comment above)	11	0.02

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)	56296	99.97
1 = Yes (See comment above)	17	0.03

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) or was an over-the-counter product. 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)	56243	99.88
1 = Yes (See comment above)	70	0.12

The following variable for past year misuse of Any Benzodiazepines, BENZOSPYMU, was assigned a positive response if a respondent indicated past year misuse of Benzodiazepine Tranquilizers (TRBENZPYMU=1), past year misuse of Benzodiazepine Sedatives (SVBENZPYMU=1), past year misuse of Benzodiazepine Tranquilizers that were specified as other Sedatives, or past year misuse of Benzodiazepine Sedatives that were specified as other Tranquilizers.

(SVBENZPYMU, TRBENZPYMU)

BENZOSPYMU Len : 1 RC-ANY BENZODIAZEPINES - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise)	54927	97.54
1 = Yes (See comment above)	1386	2.46

(IRALCFY)

ALCYDAYS Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRALCFY=1-11)	8073	14.34
2 = 12-49 Days (IRALCFY=12-49)	9150	16.25
3 = 50-99 Days (IRALCFY=50-99)	5393	9.58
4 = 100-299 Days (IRALCFY=100-299)	9819	17.44
5 = 300-365 Days (IRALCFY=300-365)	1622	2.88
6 = Non User or No Past Year Use (IRALCFY=991,993)	22256	39.52

(IRMJFY)
MRJYDAYS Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRMJFY=1-11)	3357	5.96
2 = 12-49 Days (IRMJFY=12-49)	1944	3.45
3 = 50-99 Days (IRMJFY=50-99)	1047	1.86
4 = 100-299 Days (IRMJFY=100-299)	2719	4.83
5 = 300-365 Days (IRMJFY=300-365)	2200	3.91
6 = Non User or No Past Year Use (IRMJFY=991,993)	45046	79.99

(IRCOCFY)
COCYDAYS Len : 1 RC-# OF DAYS USED COCAINE IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRCOCFY=1-11)	871	1.55
2 = 12-49 Days (IRCOCFY=12-49)	287	0.51
3 = 50-99 Days (IRCOCFY=50-99)	116	0.21
4 = 100-299 Days (IRCOCFY=100-299)	98	0.17
5 = 300-365 Days (IRCOCFY=300-365)	22	0.04
6 = Non User or No Past Year Use (IRCOCFY=991,993)	54919	97.52

(IRCRKFY)
CRKYDAYS Len : 1 RC-# OF DAYS USED CRACK IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRCRKFY=1-11)	63	0.11
2 = 12-49 Days (IRCRKFY=12-49)	35	0.06
3 = 50-99 Days (IRCRKFY=50-99)	17	0.03
4 = 100-299 Days (IRCRKFY=100-299)	35	0.06
5 = 300-365 Days (IRCRKFY=300-365)	9	0.02
6 = Non User or No Past Year Use (IRCRKFY=991,993)	56154	99.72

(IRHERFY)
HERYDAYS Len : 1 RC-# OF DAYS USED HEROIN IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRHERFY=1-11)	57	0.10
2 = 12-49 Days (IRHERFY=12-49)	44	0.08
3 = 50-99 Days (IRHERFY=50-99)	22	0.04
4 = 100-299 Days (IRHERFY=100-299)	52	0.09
5 = 300-365 Days (IRHERFY=300-365)	27	0.05
6 = Non User or No Past Year Use (IRHERFY=991,993)	56111	99.64

(IRHALLUCYFQ)
HALLNDAYYR Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRHALLUCYFQ=1-11)	1197	2.13
2 = 12-49 Days (IRHALLUCYFQ=12-49)	214	0.38
3 = 50-99 Days (IRHALLUCYFQ=50-99)	83	0.15
4 = 100-299 Days (IRHALLUCYFQ=100-299)	55	0.10
5 = 300-365 Days (IRHALLUCYFQ=300-365)	11	0.02
6 = Non User or No Past Year Use (IRHALLUCYFQ=991,993)	54753	97.23

(IRINHALYFQ)
INHNDAYYR Len : 1 RC-# OF DAYS USED INHALANTS IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRINHALYFQ=1-11)	440	0.78
2 = 12-49 Days (IRINHALYFQ=12-49)	125	0.22
3 = 50-99 Days (IRINHALYFQ=50-99)	64	0.11
4 = 100-299 Days (IRINHALYFQ=100-299)	45	0.08
5 = 300-365 Days (IRINHALYFQ=300-365)	7	0.01
6 = Non User or No Past Year Use (IRINHALYFQ=991,993)	55632	98.79

(IRMETHAMYFQ)
METHNDAYYR Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRMETHAMYFQ=1-11)	126	0.22
2 = 12-49 Days (IRMETHAMYFQ=12-49)	81	0.14
3 = 50-99 Days (IRMETHAMYFQ=50-99)	51	0.09
4 = 100-299 Days (IRMETHAMYFQ=100-299)	131	0.23
5 = 300-365 Days (IRMETHAMYFQ=300-365)	55	0.10
6 = Non User or No Past Year Use (IRMETHAMYFQ=991,993)	55869	99.21

(IRCIGFM)
CIGMDAYS Len : 1 RC-# OF DAYS USED CIGARETTES IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRCIGFM=1-2)	1247	2.21
2 = 3-5 Days (IRCIGFM=3-5)	916	1.63
3 = 6-19 Days (IRCIGFM=6-19)	1295	2.30
4 = 20-29 Days (IRCIGFM=20-29)	1083	1.92
5 = 30 Days (IRCIGFM=30)	5077	9.02
6 = Non User or No Past Month Use (IRCIGFM=91,93)	46695	82.92

(IRCGRFM)
CGRMDAYS Len : 1 RC-# OF DAYS USED CIGARS IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRCGRFM=1-2)	1230	2.18
2 = 3-5 Days (IRCGRFM=3-5)	567	1.01
3 = 6-19 Days (IRCGRFM=6-19)	524	0.93
4 = 20-30 Days (IRCGRFM=20-30)	495	0.88
5 = Non User or No Past Month Use (IRCGRFM=91,93)	53497	95.00

(IRSMKLSS30N)
SMKLSMDAYS Len : 1 RC-# OF DAYS USED SMOKELESS TOBACCO IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRSMKLSS30N=1-2)	318	0.56
2 = 3-5 Days (IRSMKLSS30N=3-5)	202	0.36
3 = 6-19 Days (IRSMKLSS30N=6-19)	345	0.61
4 = 20-30 Days (IRSMKLSS30N=20-30)	1061	1.88
5 = Non User or No Past Month Use (IRSMKLSS30N=91,93)	54387	96.58

(IRALCFM)
ALCMDAYS Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRALCFM=1-2)	7682	13.64
2 = 3-5 Days (IRALCFM=3-5)	7346	13.04
3 = 6-19 Days (IRALCFM=6-19)	7290	12.95
4 = 20-30 Days (IRALCFM=20-30)	3230	5.74
5 = Non User or No Past Month Use (IRALCFM=91,93)	30765	54.63

(IRMJFM)
MRJMDAYS Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRMJFM=1-2)	1554	2.76
2 = 3-5 Days (IRMJFM=3-5)	1041	1.85
3 = 6-19 Days (IRMJFM=6-19)	1478	2.62
4 = 20-30 Days (IRMJFM=20-30)	3026	5.37
5 = Non User or No Past Month Use (IRMJFM=91,93)	49214	87.39

(IRCOCFM)
COCMDAYS Len : 1 RC-# OF DAYS USED COCAINE IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRCOCFM=1-2)	227	0.40
2 = 3-5 Days (IRCOCFM=3-5)	105	0.19
3 = 6-19 Days (IRCOCFM=6-19)	61	0.11
4 = 20-30 Days (IRCOCFM=20-30)	32	0.06
5 = Non User or No Past Month Use (IRCOCFM=91,93)	55888	99.25

(IRCRKFM)
CRKMDAYS Len : 1 RC-# OF DAYS USED CRACK IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRCRKFM=1-2)	23	0.04
2 = 3-5 Days (IRCRKFM=3-5)	23	0.04
3 = 6-19 Days (IRCRKFM=6-19)	15	0.03
4 = 20-30 Days (IRCRKFM=20-30)	11	0.02
5 = Non User or No Past Month Use (IRCRKFM=91,93)	56241	99.87

(IRHERFM)
HERMDAYS Len : 1 RC-# OF DAYS USED HEROIN IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRHERFM=1-2)	27	0.05
2 = 3-5 Days (IRHERFM=3-5)	9	0.02
3 = 6-19 Days (IRHERFM=6-19)	20	0.04
4 = 20-30 Days (IRHERFM=20-30)	37	0.07
5 = Non User or No Past Month Use (IRHERFM=91,93)	56220	99.83

(IRHALLUC30N)
HALLNDAYPM Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRHALLUC30N=1-2)	311	0.55
2 = 3-5 Days (IRHALLUC30N=3-5)	61	0.11
3 = 6-19 Days (IRHALLUC30N=6-19)	33	0.06
4 = 20-30 Days (IRHALLUC30N=20-30)	15	0.03
5 = Non User or No Past Month Use (IRHALLUC30N=91,93)	55893	99.25

(IRINHAL30N)
INHNDAYPM Len : 1 RC-# OF DAYS USED INHALANTS IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRINHAL30N=1-2)	126	0.22
2 = 3-5 Days (IRINHAL30N=3-5)	35	0.06
3 = 6-19 Days (IRINHAL30N=6-19)	22	0.04
4 = 20-30 Days (IRINHAL30N=20-30)	11	0.02
5 = Non User or No Past Month Use (IRINHAL30N=91,93)	56119	99.66

(IRMETHAM30N)
METHNDAYPM Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRMETHAM30N=1-2)	35	0.06
2 = 3-5 Days (IRMETHAM30N=3-5)	40	0.07
3 = 6-19 Days (IRMETHAM30N=6-19)	51	0.09
4 = 20-30 Days (IRMETHAM30N=20-30)	89	0.16
5 = Non User or No Past Month Use (IRMETHAM30N=91,93)	56098	99.62

(IRPNRNM30FQ)
PNRNDAYPM Len : 1 RC-# OF DAYS MISUSED PAIN RELIEVERS IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRPNRNM30FQ=1-2)	309	0.55
2 = 3-5 Days (IRPNRNM30FQ=3-5)	148	0.26
3 = 6-19 Days (IRPNRNM30FQ=6-19)	119	0.21
4 = 20-30 Days (IRPNRNM30FQ=20-30)	73	0.13
5 = Non User or No Past Month Misuser (IRPNRNM30FQ=91,93)	55664	98.85

(IRTRQNM30FQ)
TRQNDAYPM Len : 1 RC-# OF DAYS MISUSED TRANQUILIZERS IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRTRQNM30FQ=1-2)	182	0.32
2 = 3-5 Days (IRTRQNM30FQ=3-5)	102	0.18
3 = 6-19 Days (IRTRQNM30FQ=6-19)	65	0.12
4 = 20-30 Days (IRTRQNM30FQ=20-30)	27	0.05
5 = Non User or No Past Month Misuser (IRTRQNM30FQ=91,93)	55937	99.33

(IRSTMNM30FQ)

STMNDAYPM Len : 1 RC-# OF DAYS MISUSED STIMULANTS IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRSTMNM30FQ=1-2)	252	0.45
2 = 3-5 Days (IRSTMNM30FQ=3-5)	106	0.19
3 = 6-19 Days (IRSTMNM30FQ=6-19)	96	0.17
4 = 20-30 Days (IRSTMNM30FQ=20-30)	16	0.03
5 = Non User or No Past Month Misuser (IRSTMNM30FQ=91,93)	55843	99.17

(IRSEDNM30FQ)

SEDNDAYPM Len : 1 RC-# OF DAYS MISUSED SEDATIVES IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRSEDNM30FQ=1-2)	18	0.03
2 = 3-5 Days (IRSEDNM30FQ=3-5)	20	0.04
3 = 6-19 Days (IRSEDNM30FQ=6-19)	13	0.02
4 = 20-30 Days (IRSEDNM30FQ=20-30)	4	0.01
5 = Non User or No Past Month Misuser (IRSEDNM30FQ=91,93)	56258	99.90

(IRALCBNG30D)

BNGDRMDAYS Len : 1 RC-# OF DAYS BINGE USED ALCOHOL IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRALCBNG30D=1-2)	7733	13.73
2 = 3-5 Days (IRALCBNG30D=3-5)	3705	6.58
3 = 6-19 Days (IRALCBNG30D=6-19)	1874	3.33
4 = 20-30 Days (IRALCBNG30D=20-30)	521	0.93
5 = Non User or No Past Month Use (IRALCBNG30D=91,93)	42480	75.44

(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)	1211	2.15
2 = 6-15 (CIG30AV=4 and IRCIGFM=30)	2053	3.65
3 = 16-25 (CIG30AV=5 and IRCIGFM=30)	1394	2.48
4 = 26 or More (CIG30AV=6,7 and IRCIGFM=30)	412	0.73
5 = Not Reported (CIG30AV=85,94,97,98 and IRCIGFM=30)	7	0.01
6 = No Daily Use (CIG30AV=91,93 or IRCIGFM=1-29,91,93)	51236	90.98

(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)	51243	91.00
0 = Smoked <1 pack per day (CIGPDAY=1,2)	3264	5.80
1 = Smoked 1+ pack per day (CIGPDAY=3,4)	1806	3.21

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)	46726	82.98
0.5 = Less than 1 cigarette (CIG30AV=1)	1028	1.83
1 = 1 cigarette (CIG30AV=2)	1139	2.02
3.5 = 2 to 5 cigarettes (CIG30AV=3)	2694	4.78
10.5 = 6 to 15 cigarettes (CIG30AV=4)	2613	4.64
20.5 = 16 to 25 cigarettes (CIG30AV=5)	1599	2.84
30.5 = 26 to 35 cigarettes (CIG30AV=6)	350	0.62
50 = More than 35 cigarettes (CIG30AV=7)	164	0.29

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	9587	17.02
. = Not Used/Unknown (CIGAVGD=. or IRCIGFM=91,93)	46726	82.98

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 - 2700	23845	42.34
. = Not Used/Unknown (See comment above)	32468	57.66

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)	289	0.51
1 = Relieve physical pain (see comment above)	1297	2.30
2 = Relax or relieve tension (see comment above)	240	0.43
3 = Experiment/see what like (see comment above)	86	0.15
4 = Feel good/get high (see comment above)	313	0.56
5 = Help with sleep (see comment above)	90	0.16
6 = Help with feelings or emotions (see comment above)	98	0.17
7 = Inc/dec effects oth drg (see comment above)	13	0.02
8 = Hooked or have to have drug (see comment above)	58	0.10
9 = Some other reason (see comment above)	27	0.05
10 = Did not misuse in pst 12 mos (PNRRSMAIN=83,91,93)	53802	95.54

The following main reason for misusing tranquilizers, TRQMAINRSN, is defined based on answers to questions about respondents' reasons for misusing tranquilizers for their last misuse. Respondents could report more than one reason for misusing tranquilizers the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-17 in TRQRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the seven categories below.

1. Main reason is to relax or relieve tension (TRQRSMAIN=1,11), reported only one reason which was to relax or relieve tension (TRQRSMAIN=99 and TRQRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (TRQRSMAIN=99 and TRQRSRELX=3).
2. Main reason is to experiment or see what it's like (TRQRSMAIN=2,12), reported only one reason which was to experiment or see what it's like (TRQRSMAIN=99 and TRQRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (TRQRSMAIN=99 and TRQRSEXPT=3).
3. Main reason is to feel good or get high (TRQRSMAIN=3,13), reported only one reason which was to feel good or get high (TRQRSMAIN=99 and TRQRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (TRQRSMAIN=99 and TRQRSHIGH=3).
4. Main reason is to help with sleep (TRQRSMAIN=4,14), reported only one reason which was to help with sleep (TRQRSMAIN=99 and TRQRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (TRQRSMAIN=99 and TRQRSSLEP=3).
5. Main reason is to help with feelings or emotions (TRQRSMAIN=5,15), reported only one reason which was to help with feelings or emotions (TRQRSMAIN=99 and TRQRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (TRQRSMAIN=99 and TRQRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (TRQRSMAIN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (TRQRSMAIN=99 and TRQRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (TRQRSMAIN=99 and TRQRSDGFX=3).
7. Main reason is because hooked or have to have drug (TRQRSMAIN=7,17), reported only one reason which was because they were hooked or had to have the drug (TRQRSMAIN=99 and TRQRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (TRQRSMAIN=99 and TRQRSHOOK=3).
8. Main reason is some other reason (TRQRSMAIN=8), or reported only one reason which was a valid other reason listed for tranquilizer other than those defined above based on the write in data (TRQRSMAIN=99 and TRQRSSOR=1 and TRQRSOTRS2=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 (TRQRSMAIN=85,94,98) or reported only one reason and the other tranquilizer reason was not a valid reason (TRQRSMAIN=99 and TRQRSSOR=1 and TRQRSOTRS2=985,994,997).

(TRQRSDGFX, TRQRSEMOT, TRQRSEXPT, TRQRSHIGH, TRQRSHOOK, TRQRSMAIN, TRQRSOTRS2, TRQRSRELX, TRQRSSLEP, TRQRSSOR)

TRQMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING TRANQUILIZERS LAST EPISODE

	Freq	Pct
. = Unknown (see comment above)	185	0.33
1 = Relax or relieve tension (see comment above)	591	1.05
2 = Experiment/see what like (see comment above)	114	0.20
3 = Feel good/get high (see comment above)	246	0.44
4 = Help with sleep (see comment above)	225	0.40
5 = Help with feelings or emotions (see comment above)	180	0.32
6 = Inc/dec effects oth drg (see comment above)	21	0.04
7 = Hooked or have to have drug (see comment above)	10	0.02
8 = Some other reason (see comment above)	36	0.06
9 = Did not misuse in pst 12 mos (TRQRSMAIN=83,91,93)	54705	97.14

The following main reason for misusing stimulants, STMMAINRSN, is defined based on answers to questions about respondents' reasons for misusing stimulants for their last misuse. Respondents could report more than one reason for misusing stimulants the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-18 in STMRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the eight categories below.

1. Main reason is to help lose weight (STMRSMAIN=1,11), reported only one reason which was to help lose weight (STMRSMAIN=99 and STMRSWGHT=1), or reported some other reason as their only reason but specified that this other reason was to help lose weight (STMRSMAIN=99 and STMRSWGHT=3).
2. Main reason is to help concentrate (STMRSMAIN=2,12), reported only one reason which was to help concentrate (STMRSMAIN=99 and STMRSCONC=1), or reported some other reason as their only reason but specified that this other reason was to help concentrate (STMRSMAIN=99 and STMRSCONC=3).
3. Main reason is to help be alert or stay awake (STMRSMAIN=3,13), reported only one reason which was to help be alert or stay awake (STMRSMAIN=99 and STMRSALRT=1), or reported some other reason as their only reason but specified that this other reason was to help be alert or stay awake (STMRSMAIN=99 and STMRSALRT=3).
4. Main reason is to help study (STMRSMAIN=4,14), reported only one reason which was to help study (STMRSMAIN=99 and STMRSSTDY=1), or reported some other reason as their only reason but specified that this other reason was to help study (STMRSMAIN=99 and STMRSSTDY=3).
5. Main reason is to experiment or see what it's like (STMRSMAIN=5,15), reported only one reason which was to experiment or see what it's like (STMRSMAIN=99 and 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 STMRSOTRS2=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 STMRSOTRS2 = 985,994,997).

(STMRSALRT, STMRSCONC, STMRSDGFX, STMRSEXPT, STMRSHIGH, STMRSHOOK, STMRSMAIN, STMRSOTRS2, STMRSSOR, STMRSSTDY, STMRSWGHT)

STMMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING STIMULANTS LAST EPISODE

	Freq	Pct
. = Unknown (see comment above)	166	0.29
1 = Help lose weight (see comment above)	53	0.09
2 = Help concentrate (see comment above)	393	0.70
3 = Help be alert or stay awake (see comment above)	409	0.73
4 = Help study (see comment above)	347	0.62
5 = Experiment/see what like (see comment above)	77	0.14
6 = Feel good/get high (see comment above)	158	0.28
7 = Inc/dec effects oth drg (see comment above)	21	0.04
8 = Hooked or have to have drug (see comment above)	5	0.01
9 = Some other reason (see comment above)	26	0.05
10 = Did not misuse in pst 12 mos (STMRSMAIN=83,91,93)	54658	97.06

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)	149	0.26
1 = Relax or relieve tension (see comment above)	39	0.07
2 = Experiment/see what like (see comment above)	10	0.02
3 = Feel good/get high (see comment above)	19	0.03
4 = Help with sleep (see comment above)	147	0.26
5 = Help with feelings or emotions (see comment above)	7	0.01
6 = Inc/dec effects oth drg (see comment above)	2	0.00
8 = Some other reason (see comment above)	7	0.01
9 = Did not misuse in pst 12 mos (SEDRSMAIN=83,91,93)	55933	99.33

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	54166	96.19
1 = Got From One Doctor	676	1.20
2 = Got From More Than One Doctor	38	0.07
3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy	14	0.02
4 = Got From Friend or Relative for Free	818	1.45
5 = Bought from Friend or Relative	226	0.40
6 = Took from Friend or Relative without Asking	97	0.17
7 = Bought from Drug Dealer or Other Stranger	169	0.30
8 = Got Some Other Way	109	0.19

SRCTRQNM2 Len : 2 RC-SOURCE OF TRANQUILIZERS FOR LAST MISUSE

	Freq	Pct
. = No Past Year Misuse/Unknown/Invalid Source	54922	97.53
1 = Got From One Doctor	204	0.36
2 = Got From More Than One Doctor	8	0.01
3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy	5	0.01
4 = Got From Friend or Relative for Free	653	1.16
5 = Bought from Friend or Relative	218	0.39
6 = Took from Friend or Relative without Asking	54	0.10
7 = Bought from Drug Dealer or Other Stranger	193	0.34
8 = Got Some Other Way	56	0.10

SRCSTMNM2 Len : 2 RC-SOURCE OF STIMULANTS FOR LAST MISUSE

	Freq	Pct
. = No Past Year Misuse/Unknown/Invalid Source	54853	97.41
1 = Got From One Doctor	175	0.31
2 = Got From More Than One Doctor	13	0.02
3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy	3	0.01
4 = Got From Friend or Relative for Free	751	1.33
5 = Bought from Friend or Relative	334	0.59
6 = Took from Friend or Relative without Asking	41	0.07
7 = Bought from Drug Dealer or Other Stranger	109	0.19
8 = Got Some Other Way	34	0.06

SRCSEDNM2 Len : 2 RC-SOURCE OF SEDATIVES FOR LAST MISUSE

	Freq	Pct
. = No Past Year Misuse/Unknown/Invalid Source	56085	99.60
1 = Got From One Doctor	61	0.11
2 = Got From More Than One Doctor	5	0.01
4 = Got From Friend or Relative for Free	120	0.21
5 = Bought from Friend or Relative	9	0.02
6 = Took from Friend or Relative without Asking	10	0.02
7 = Bought from Drug Dealer or Other Stranger	12	0.02
8 = Got Some Other Way	11	0.02

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 friends' or relatives' sources of each prescription drug in the past 30 days were removed, resulting in a change in the creation method of the remaining source of last use variables: SRCFRPNRNM (previously ANLSRCF2), SRCFRTRQNM (previously TRNSRCF2), 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 (SRCFRPNRNM), prescription tranquilizers (SRCFRTRQNM), prescription stimulants (SRCFRSTMNM), and prescription sedatives (SRCFRSEDNM) within the past year.

For each variable there are eight mutually exclusive categories for specific sources that the friend/relative obtained the drug from and a missing category for respondents who did not indicate using the drug in the past year (or lifetime) or a respondent that indicated in one of the previous questions that they had obtained the drug for most recent use from a valid source other than a friend or relative for free and respondents with unknown or invalid values.

Based on the following conditions, a respondent was classified in one of the following nine categories (including System Missing) for the source of most recent prescription drug use in the past year for the variables, SRCFRPNRNM, SRCFRTRQNM, SRCFRSTMNM, and SRCFRSEDNM:

1. Got 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])

SRCFRPNRNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE PAIN RELIEVERS FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	55572	98.68
1 = Got from One Doctor	592	1.05
2 = Got from More Than One Doctor	25	0.04
3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy	6	0.01
4 = Got from Friend or Relative for Free	43	0.08
5 = Bought from Friend or Relative	21	0.04
6 = Took from Friend or Relative without Asking	13	0.02
7 = Bought from Drug Dealer or Other Stranger	24	0.04
8 = Got Some Other Way	17	0.03

SRCFRTRQNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE TRANQUILIZERS FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	55721	98.95
1 = Got from One Doctor	433	0.77
2 = Got from More Than One Doctor	7	0.01
3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy	1	0.00
4 = Got from Friend or Relative for Free	50	0.09
5 = Bought from Friend or Relative	47	0.08
6 = Took from Friend or Relative without Asking	6	0.01
7 = Bought from Drug Dealer or Other Stranger	40	0.07
8 = Got Some Other Way	8	0.01

SRCFRSTMNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE STIMULANTS FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	55614	98.76
1 = Got from One Doctor	571	1.01
2 = Got from More Than One Doctor	17	0.03
4 = Got from Friend or Relative for Free	56	0.10
5 = Bought from Friend or Relative	33	0.06
6 = Took from Friend or Relative without Asking	6	0.01
7 = Bought from Drug Dealer or Other Stranger	11	0.02
8 = Got Some Other Way	5	0.01

SRCFRSEDNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE SEDATIVES FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	56203	99.80
1 = Got from One Doctor	91	0.16
2 = Got from More Than One Doctor	2	0.00
4 = Got from Friend or Relative for Free	7	0.01
5 = Bought from Friend or Relative	4	0.01
6 = Took from Friend or Relative without Asking	2	0.00
7 = Bought from Drug Dealer or Other Stranger	2	0.00
8 = Got Some Other Way	2	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.

(SRCFRPNRNM)
SRCCLFRPNR Len : 1 RC-COLLAPSED SOURCE OF FRND/REL PAIN RLVRS FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	55572	98.68
1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRPNRNM=1,2,3)	623	1.11
2 = Got From Friend/Relative (SRCFRPNRNM=4,5,6)	77	0.14
3 = Got From Another Source (SRCFRPNRNM=7,8)	41	0.07

(SRCFRTRQNM)
SRCCLFRTRQ Len : 1 RC-COLLAPSED SOURCE OF FRND/REL TRANQLZRS FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	55721	98.95
1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRTRQNM=1,2,3)	441	0.78
2 = Got From Friend/Relative (SRCFRTRQNM=4,5,6)	103	0.18
3 = Got From Another Source (SRCFRTRQNM=7,8)	48	0.09

(SRCFRSTMNM)
SRCCLFRSTM Len : 1 RC-COLLAPSED SOURCE OF FRND/REL STIMULANTS FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	55614	98.76
1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSTMNM=1,2,3)	588	1.04
2 = Got From Friend/Relative (SRCFRSTMNM=4,5,6)	95	0.17
3 = Got From Another Source (SRCFRSTMNM=7,8)	16	0.03

(SRCFRSEDNM)

SRCCLFRSED Len : 1 RC-COLLAPSED SOURCE OF FRND/REL SEDATIVES FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	56203	99.80
1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSEDNM=1,2,3)	93	0.17
2 = Got From Friend/Relative (SRCFRSEDNM=4,5,6)	13	0.02
3 = Got From Another Source (SRCFRSEDNM=7,8)	4	0.01

OTHER SELF-ADMINISTERED SECTIONS

SPECIAL DRUGS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

The last questions were about prescription drugs. The next question is about non-prescription cough or cold medicines, also known as over the counter medicines. Have you ever, even once, taken a non-prescription cough or cold medicine just to get high?

(SD01)
COLDMEDS[1] Len : 2 TAKEN A NONPRESCRIPTION COUGH MED TO GET HIGH

	Freq	Pct
1 = Yes	2344	4.16
2 = No	53874	95.67
94 = DON'T KNOW	62	0.11
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	1	0.00

How long has it been since you last took one of these cough or cold medicines to get high?

(SD02)
COLDREC[1] Len : 2 TIME SINCE LAST USED COUGH/COLD MED

	Freq	Pct
1 = Within the past 30 days	171	0.30
2 = More than 30 days ago but within the past 12 mos	370	0.66
3 = More than 12 months ago	1721	3.06
9 = At some point in the lifetime LOG ASSN	82	0.15
91 = NEVER USED COUGH/COLD MED	53874	95.67
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	63	0.11

(SD02SC1)
COLDYR1[1] Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 1

	Freq	Pct
122.0 = Over-the-counter sleep aid; not specified <OTC>	1	0.00
130.0 = Phenergan, Promethazine	6	0.01
171.0 = NyQuil, no other information <OTC>	110	0.20
171.5 = ZzzQuil <OTC>	2	0.00
332.0 = Ephedrine	1	0.00
415.0 = Codeine	22	0.04
422.0 = Motrin, no other information <OTC>	1	0.00
425.0 = Advil, no other information <OTC>	11	0.02
430.0 = Aspirin, Ecotrin, Empirin <OTC>	2	0.00
435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>	20	0.04
442.0 = Ibuprofen	6	0.01
450.0 = Acetaminophen, incl. non-Tylenol brands <OTC>	2	0.00
468.0 = Excedrin; no other information <OTC>	2	0.00
499.0 = Aleve <OTC>	3	0.01
807.0 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
821.0 = Amoxicillin, Ampicillin	1	0.00
829.0 = Robitussin, no other information <OTC>	32	0.06
829.1 = Robitussin DM <OTC>	1	0.00
829.5 = Robotussin Cough, no other information <OTC>	1	0.00
840.0 = Cough med, generic/unspec, contents unspec <OTC>	16	0.03
843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>	5	0.01
843.1 = Nighttime cold medication; brand unspecified <OTC>	1	0.00
858.0 = Antibiotic	1	0.00
883.0 = Dextromethorphan Hydrobromide <OTC>	3	0.01
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>	14	0.02
3017.0 = Dayquil medication, no other information <OTC>	14	0.02
3047.0 = Sudafed, no other information <OTC>	2	0.00
4114.0 = Phenergan w/Codeine, Promethazine w/Codeine	5	0.01
6029.0 = DXM <OTC>	5	0.01
6083.0 = CCC, "Triple C," C3 <OTC>	4	0.01
8009.0 = Allergy pills/antihistamine; type unspfd <OTC>	1	0.00
8010.0 = Zyrtec, Cetirizine <OTC>	1	0.00
8012.1 = Coricidin Cough and Cold <OTC>	2	0.00
8012.4 = Coricidin HBP Cough & Cold <OTC>	1	0.00
8025.0 = Alavert, Claritin, Loratadine, no other info <OTC>	1	0.00
8025.1 = Alavert D, Claritin D <OTC>	1	0.00
8042.0 = Alka Seltzer, no other information <OTC>	2	0.00
8042.4 = Alka-Seltzer Plus; no other information	1	0.00
8056.0 = Vicks, no other information <OTC>	2	0.00
8056.1 = Vicks 44 <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
8071.0 = Augmentin	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>	13	0.02
8146.0 = Tabcin <OTC>	1	0.00
8169.0 = TheraFlu <OTC>	7	0.01
8192.0 = Delsym <OTC>	5	0.01
8200.0 = Tylenol Cold and Flu medication,no othr info <OTC>	1	0.00
8201.2 = Tylenol Cough and Cold medication; no other info	1	0.00
8202.0 = Tussin, no other information	2	0.00
8205.0 = Mucinex, no other information <OTC>	9	0.02
8205.1 = Mucinex DM <OTC>	2	0.00
8211.0 = Halls drops/lozenges, no other info <OTC>	1	0.00
8216.0 = Advil Cold, no other information <OTC>	1	0.00
8216.2 = Advil Cold and Flu <OTC>	1	0.00
8217.0 = Broncolin <OTC>	2	0.00
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite)	8	0.01
8249.0 = XL-3	1	0.00
8258.0 = Tukol <OTC>	1	0.00
8261.0 = Rompe Pecho <OTC>	1	0.00
8283.0 = Zarbee's; no other information <OTC>	1	0.00
8286.0 = Promethazine VC	1	0.00
9985.0 = BAD DATA Logically assigned	72	0.13
9991.0 = NEVER USED COUGH/COLD MED	53874	95.67
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1721	3.06
9994.0 = DON'T KNOW	62	0.11
9997.0 = REFUSED	67	0.12
9998.0 = BLANK (NO ANSWER)	147	0.26

(SD02SC2)
COLDYR2[1] Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 2

	Freq	Pct
122.0 = Over-the-counter sleep aid; not specified <OTC>	1	0.00
130.0 = Phenergan, Promethazine	2	0.00
136.0 = Dimetapp, no other information <OTC>	1	0.00
171.0 = NyQuil, no other information <OTC>	8	0.01
176.0 = Melatonin <OTC>	1	0.00
415.0 = Codeine	3	0.01
425.0 = Advil, no other information <OTC>	5	0.01
435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>	9	0.02
442.0 = Ibuprofen	1	0.00
450.0 = Acetaminophen, incl. non-Tylenol brands <OTC>	2	0.00
829.0 = Robitussin, no other information <OTC>	7	0.01
829.1 = Robitussin DM <OTC>	1	0.00
883.0 = Dextromethorphan Hydrobromide <OTC>	1	0.00
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>	5	0.01
3017.0 = Dayquil medication, no other information <OTC>	4	0.01
4114.0 = Phenergan w/Codeine, Promethazine w/Codeine	2	0.00
4117.0 = Biogrip	1	0.00
6029.0 = DXM <OTC>	1	0.00
6083.0 = CCC, "Triple C," C3 <OTC>	2	0.00
8012.0 = Coriciden, no other information <OTC>	1	0.00
8014.0 = Throat spray; type unspecified <OTC>	1	0.00
8056.0 = Vicks, no other information <OTC>	2	0.00
8065.0 = Tylenol Cold medication, no other info <OTC>	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>	4	0.01
8169.0 = TheraFlu <OTC>	2	0.00
8192.0 = Delsym <OTC>	1	0.00
8204.0 = Flu medication, no other information <OTC>	4	0.01
8205.0 = Mucinex, no other information <OTC>	5	0.01
8211.0 = Halls drops/lozenges, no other info <OTC>	1	0.00
8217.0 = Broncolin <OTC>	1	0.00
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite)	5	0.01
8249.0 = XL-3	1	0.00
8285.0 = NeoCitran; no other information <OTC>	1	0.00
8287.0 = Vitapirena	1	0.00
8288.0 = Panadol Cold and Flu <OTC>	1	0.00
9985.0 = BAD DATA Logically assigned	33	0.06
9991.0 = NEVER USED COUGH/COLD MED	53874	95.67
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1721	3.06
9994.0 = DON'T KNOW	6	0.01
9997.0 = REFUSED	32	0.06
9998.0 = BLANK (NO ANSWER)	558	0.99

(SD02SC3)
COLDYR3[1] Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 3

	Freq	Pct
171.0 = NyQuil, no other information <OTC>	3	0.01
415.0 = Codeine	1	0.00
422.0 = Motrin, no other information <OTC>	1	0.00
425.0 = Advil, no other information <OTC>	3	0.01
435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>	1	0.00
840.0 = Cough med, generic/unspec, contents unspec <OTC>	1	0.00
843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>	2	0.00
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>	3	0.01
3017.0 = Dayquil medication, no other information <OTC>	2	0.00
6083.0 = CCC, "Triple C," C3 <OTC>	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>	2	0.00
8192.0 = Delsym <OTC>	1	0.00
8205.0 = Mucinex, no other information <OTC>	1	0.00
8216.0 = Advil Cold, no other information <OTC>	1	0.00
8249.0 = XL-3	1	0.00
9985.0 = BAD DATA Logically assigned	14	0.02
9991.0 = NEVER USED COUGH/COLD MED	53874	95.67
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1721	3.06
9997.0 = REFUSED	36	0.06
9998.0 = BLANK (NO ANSWER)	644	1.14

(SD02SC4)
COLDYR4[1] Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 4

	Freq	Pct
442.0 = Ibuprofen	1	0.00
1001.0 = Benadryl, Diphenhydramine, no other info <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
8065.0 = Tylenol Cold medication, no other info <OTC>	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>	1	0.00
8249.0 = XL-3	1	0.00
9985.0 = BAD DATA Logically assigned	11	0.02
9991.0 = NEVER USED COUGH/COLD MED	53874	95.67
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1721	3.06
9997.0 = REFUSED	33	0.06
9998.0 = BLANK (NO ANSWER)	667	1.18

(SD02SC5)
COLDYR5[1] Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 5

	Freq	Pct
829.0 = Robitussin, no other information <OTC>	1	0.00
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>	1	0.00
6083.0 = CCC, "Triple C," C3 <OTC>	1	0.00
8169.0 = TheraFlu <OTC>	1	0.00
9985.0 = BAD DATA Logically assigned	7	0.01
9991.0 = NEVER USED COUGH/COLD MED	53874	95.67
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1721	3.06
9994.0 = DON'T KNOW	1	0.00
9997.0 = REFUSED	32	0.06
9998.0 = BLANK (NO ANSWER)	674	1.20

NOTE: OTCFLAG is a "flag" variable that has a value of 1 when respondents reported use of an over-the-counter (OTC) cold medication to get high in the past year, but the only drugs that they specified were prescription- type ones. OTCFLAG has a value of 2 when respondents reported use of OTC cold medications to get high but their "OTHER, Specify" variables COLDYR1 through COLDYR5 all had codes of "bad data" or "blank."

OTCFLAG[1] Len : 2 INCONSISTENCY FLAG FOR REPORT OF OTC COLD MEDS

	Freq	Pct
1 = Specified use only of prescrip-type drugs, past yr	44	0.08
2 = Bad data or blank in COLDYR1-COLDYR5	59	0.10
98 = BLANK (OTHERWISE)	56210	99.82

The next question is about GHB, also called "G," "Georgia Home Boy," "Grievous Bodily Harm," "Liquid G," or gamma hydroxybutyrate. Have you ever, even once, used GHB?

(SD03)
GHB[1] Len : 2 EVER USED GHB

	Freq	Pct
1 = Yes	260	0.46
2 = No	55903	99.27
94 = DON'T KNOW	121	0.21
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	1	0.00

How long has it been since you last used GHB?

(SD04)
GHBREC[1] Len : 2 TIME SINCE LAST USED GHB

	Freq	Pct
1 = Within the past 30 days	7	0.01
2 = More than 30 days ago but within the past 12 mos	14	0.02
3 = More than 12 months ago	238	0.42
9 = At some point in the lifetime LOG ASSN	1	0.00
91 = NEVER USED GHB	55903	99.27
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	122	0.22

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	353	0.63
2 = No	6282	11.16
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
94 = DON'T KNOW	1	0.00
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	8	0.01

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	10	0.02
2 = More than 30 days ago but within the past 12 mos	32	0.06
3 = More than 12 months ago	308	0.55
9 = At some point in the lifetime LOG ASSN	1	0.00
11 = Within the past 30 days LOGICALLY ASSIGNED	1	0.00
13 = More than 12 months ago LOGICALLY ASSIGNED	3	0.01
91 = NEVER USED COCAINE	49647	88.16
93 = USED COCAINE BUT NEVER WITH A NEEDLE	6282	11.16
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	10	0.02

Have you ever, even once, smoked heroin?

(HEOTSMK, SD07)
HERSMOKE[1] Len : 2 EVER SMOKED HEROIN

	Freq	Pct
1 = Yes	435	0.77
2 = No	515	0.91
3 = Yes LOGICALLY ASSIGNED	11	0.02
91 = NEVER USED HEROIN	55321	98.24
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	29	0.05

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	26	0.05
2 = More than 30 days ago but within the past 12 mos	45	0.08
3 = More than 12 months ago	375	0.67
91 = NEVER USED HEROIN	55321	98.24
93 = USED HEROIN BUT NEVER SMOKED IT	515	0.91
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	29	0.05

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	648	1.15
2 = No	289	0.51
3 = Yes LOGICALLY ASSIGNED	24	0.04
91 = NEVER USED HEROIN	55321	98.24
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	29	0.05

How long has it been since you last sniffed or "snorted" heroin powder through your nose?

(SD10, SDHEUSE7)
HRSNFREC[1] Len : 2 TIME SINCE LAST SNIFFED HEROIN

	Freq	Pct
1 = Within the past 30 days	36	0.06
2 = More than 30 days ago but within the past 12 mos	77	0.14
3 = More than 12 months ago	559	0.99
91 = NEVER USED HEROIN	55321	98.24
93 = USED HEROIN BUT NEVER SNIFFED IT	289	0.51
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	29	0.05

Have you ever, even once, used a needle to inject heroin?

(HEOTNDL, SD11)
HERNEEDL[1] Len : 2 EVER USED NEEDLE TO INJECT HEROIN

	Freq	Pct
1 = Yes	457	0.81
2 = No	494	0.88
3 = Yes LOGICALLY ASSIGNED	9	0.02
91 = NEVER USED HEROIN	55321	98.24
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	28	0.05

Earlier the computer recorded that you had used heroin. In what way have you used heroin?

(SDHEUSE)
HEOTSMK[1] Len : 2 HOW USED HEROIN: SMOKED IT

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	60	0.11
91 = NEVER USED HEROIN	55321	98.24
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP	888	1.58

(SDHEUSE)
HEOTSNF[1] Len : 2 HOW USED HEROIN: SNIFFED IT

	Freq	Pct
1 = Response entered	24	0.04
6 = Response not entered	47	0.08
91 = NEVER USED HEROIN	55321	98.24
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP	888	1.58

(SDHEUSE)
HEOTNDL[1] Len : 2 HOW USED HEROIN: INJECTED IT WITH A NEEDLE

	Freq	Pct
1 = Response entered	6	0.01
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	64	0.11
91 = NEVER USED HEROIN	55321	98.24
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP	888	1.58

(SDHEUSE)
HEOTOTH[1] Len : 2 HOW USED HEROIN: SOME OTHER WAY

	Freq	Pct
1 = Response entered	31	0.06
6 = Response not entered	40	0.07
91 = NEVER USED HEROIN	55321	98.24
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP	888	1.58

(SDHUSESC)
HEOTSP[1] Len : 2 HOW USED HEROIN: SPECIFY

	Freq	Pct
3 = You injected heroin with a needle	1	0.00
5 = You took it orally/by mouth/in pill form	16	0.03
6 = You sniffed or "snorted" in liquid/melted form	4	0.01
10 = You combined it w/Ecstasy (no othr drug mentioned)	4	0.01
19 = Another analgesic mentiond; combo w/heroin unspcfd	1	0.00
22 = You combined w/Ecstasy & analgesic; not othrws spd	1	0.00
24 = Acknowledged use; how unspecified	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED HEROIN	55321	98.24
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	30	0.05
99 = LEGITIMATE SKIP	928	1.65

How long has it been since you last used a needle to inject heroin?

(SD12)
HRNDLREC[1] Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT HEROIN

	Freq	Pct
1 = Within the past 30 days	49	0.09
2 = More than 30 days ago but within the past 12 mos	55	0.10
3 = More than 12 months ago	359	0.64
12 = More than 30 days ago but within the past 12 mos LOG ASSN	1	0.00
13 = More than 12 months ago LOGICALLY ASSIGNED	2	0.00
91 = NEVER USED HEROIN	55321	98.24
93 = USED HEROIN BUT NEVER WITH A NEEDLE	494	0.88
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	28	0.05

Have you ever, even once, used a needle to inject Methamphetamine?

(SD13)
METHNEEDL[1] Len : 2 EVER USED NEEDLE TO INJECT METHAMPHETAMINE

	Freq	Pct
1 = Yes	398	0.71
2 = No	2086	3.70
3 = Yes LOGICALLY ASSIGNED	6	0.01
91 = NEVER USED METHAMPHETAMINE	53743	95.44
94 = DON'T KNOW	2	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	67	0.12

How long has it been since you last used a needle to inject Methamphetamine?

(SD14)
METHNDLRC[1] Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT METH

	Freq	Pct
1 = Within the past 30 days	52	0.09
2 = More than 30 days ago but within the past 12 mos	50	0.09
3 = More than 12 months ago	296	0.53
9 = At some point in the lifetime LOG ASSN	1	0.00
13 = More than 12 months ago LOGICALLY ASSIGNED	5	0.01
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = USED METHAMPH BUT NEVER WITH A NEEDLE	2086	3.70
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	69	0.12

Have you ever, even once, used a needle to inject any other drug/any drug that was not prescribed for you?

(SD15)
OTDGNEDL[1] Len : 2 EVER USED NEEDLE TO INJECT ANY OTHER DRUG

	Freq	Pct
1 = Yes	328	0.58
2 = No	55936	99.33
4 = No LOGICALLY ASSIGNED	1	0.00
94 = DON'T KNOW	29	0.05
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	1	0.00

(SD15SC1)

OTDGNDLA[1] Len : 4 OTHER DRUG INJECTED - SPECIFY 1

	Freq	Pct
109 = Seconal	3	0.01
110 = Tuinal	2	0.00
116 = Methaqualone, Sopor, Quaalude	1	0.00
130 = Promethazine	1	0.00
209 = Xanax	3	0.01
306 = Desoxyn	1	0.00
318 = Ritalin	3	0.01
322 = Methamphetamine ("ice" or "crank"), Meth	19	0.03
363 = Bam(s)	1	0.00
407 = Demerol	4	0.01
408 = Dilaudid, Hydromorphone	24	0.04
409 = Tylenol with Codeine, Tylenol 3, Tylenol 4	1	0.00
415 = Codeine pills	2	0.00
417 = Morphine	29	0.05
418 = Methadone	3	0.01
419 = Stadol, Stadol NS	1	0.00
423 = Percocet	5	0.01
465 = Fentanyl	4	0.01
490 = Nalbuphine, Nubain	2	0.00
507 = Halothane, ether, or other anesthetics; chloroform	1	0.00
601 = LSD ("acid")	3	0.01
605 = PCP ("angel dust," phencyclidine)	2	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	3	0.01
658 = Special K, Ketamine	7	0.01
702 = Heroin	22	0.04
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	8	0.01
805 = Cocaine, coca, cocaina, coke, perico	11	0.02
806 = Crack, rock	4	0.01
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
809 = Pills	1	0.00
824 = Steroids	17	0.03
848 = Liquid vitamin, vitamin pills <OTC>	1	0.00
858 = Antibiotic	1	0.00
1501 = Zolpidem	1	0.00
3023 = Adderall	6	0.01
3052 = Speed, otherwise unspecified	2	0.00
4043 = Tramadol	2	0.00
4046 = Oxycodone	24	0.04
4065 = Roxicodone	7	0.01
4067 = OxyContin	16	0.03
4109 = Suboxone	8	0.01
4119 = Buprenorphine	1	0.00
4120 = Opana	9	0.02
4150 = Subutex	3	0.01
4505 = Oxycodone product, unspecified	8	0.01
8067 = Testosterone	10	0.02
8079 = Insulin	2	0.00
8083 = Testosterone cypronate	1	0.00
8090 = Sustanon, Sostenon	2	0.00
8114 = Lidocaine	1	0.00
8164 = Testosterone propionate	1	0.00
8206 = Delatestryl, Testosterone enanthate	1	0.00
8212 = Finaplix Gold, Trembolona QV75, Trenbolone	1	0.00
8282 = Salt, sodium chloride <OTC>	1	0.00
9985 = BAD DATA Logically assigned	11	0.02
9989 = LEGITIMATE SKIP Logically assigned	1	0.00
9994 = DON'T KNOW	9	0.02
9997 = REFUSED	28	0.05
9998 = BLANK (NO ANSWER)	30	0.05
9999 = LEGITIMATE SKIP	55936	99.33

(SD15SC2)

OTDGNDLB[1] Len : 4 OTHER DRUG INJECTED - SPECIFY 2

	Freq	Pct
105 = Placidyl, Ethchlorvynol	1	0.00
108 = Nembutal	1	0.00
174 = Ambien	1	0.00
201 = Valium	1	0.00
209 = Xanax	1	0.00
318 = Ritalin	3	0.01
322 = Methamphetamine ("ice" or "crank"), Meth	7	0.01
408 = Dilaudid, Hydromorphone	10	0.02
417 = Morphine	12	0.02
418 = Methadone	1	0.00
423 = Percocet	1	0.00
465 = Fentanyl	2	0.00
601 = LSD ("acid")	1	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	1	0.00
616 = DET, Dimethyltryptamine, DMT	1	0.00
702 = Heroin	9	0.02
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	4	0.01
805 = Cocaine, coca, cocaina, coke, perico	7	0.01
806 = Crack, rock	1	0.00
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
824 = Steroids	1	0.00
3052 = Speed, otherwise unspecified	1	0.00
4046 = Oxycodone	1	0.00
4065 = Roxicodone	2	0.00
4067 = OxyContin	9	0.02
4109 = Suboxone	7	0.01
4119 = Buprenorphine	1	0.00
4120 = Opana	3	0.01
4150 = Subutex	1	0.00
4505 = Oxycodone product, unspecified	3	0.01
4507 = Kadian	1	0.00
4510 = Oxymorphone	1	0.00
8067 = Testosterone	1	0.00
8113 = Test 250, Test 400 <OTC>	1	0.00
9985 = BAD DATA Logically assigned	3	0.01
9994 = DON'T KNOW	6	0.01
9997 = REFUSED	24	0.04
9998 = BLANK (NO ANSWER)	244	0.43
9999 = LEGITIMATE SKIP	55937	99.33

(SD15SC3)

OTDGNDLC[1] Len : 4 OTHER DRUG INJECTED - SPECIFY 3

	Freq	Pct
174 = Ambien	1	0.00
201 = Valium	1	0.00
207 = Ativan	1	0.00
209 = Xanax	1	0.00
318 = Ritalin	1	0.00
322 = Methamphetamine ("ice" or "crank"), Meth	3	0.01
407 = Demerol	1	0.00
408 = Dilaudid, Hydromorphone	9	0.02
417 = Morphine	3	0.01
465 = Fentanyl	4	0.01
702 = Heroin	1	0.00
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	2	0.00
805 = Cocaine, coca, cocaina, coke, perico	2	0.00
4046 = Oxycodone	4	0.01
4065 = Roxicodone	1	0.00
4067 = OxyContin	3	0.01
4109 = Suboxone	1	0.00
4120 = Opana	3	0.01
9985 = BAD DATA Logically assigned	3	0.01
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER)	313	0.56
9999 = LEGITIMATE SKIP	55937	99.33

(SD15SC4)
OTDGNDLD[1] Len : 4 OTHER DRUG INJECTED - SPECIFY 4

	Freq	Pct
201 = Valium	1	0.00
322 = Methamphetamine ("ice" or "crank"), Meth	1	0.00
417 = Morphine	2	0.00
465 = Fentanyl	4	0.01
702 = Heroin	3	0.01
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	1	0.00
4046 = Oxycodone	1	0.00
4067 = OxyContin	1	0.00
4120 = Opana	2	0.00
4505 = Oxycodone product, unspecified	1	0.00
4510 = Oxymorphone	1	0.00
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER)	340	0.60
9999 = LEGITIMATE SKIP	55937	99.33

(SD15SC5)
OTDGNDLE[1] Len : 4 OTHER DRUG INJECTED - SPECIFY 5

	Freq	Pct
417 = Morphine	1	0.00
423 = Percocet	1	0.00
658 = Special K, Ketamine	1	0.00
805 = Cocaine, coca, cocaina, coke, perico	1	0.00
3023 = Adderall	1	0.00
4065 = Roxicodone	1	0.00
4120 = Opana	1	0.00
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER)	351	0.62
9999 = LEGITIMATE SKIP	55937	99.33

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)
OTDGNDLRC[1] Len : 2 TIME SINCE LAST USED A NEEDLE TO INJECT OTHER DRUG

	Freq	Pct
1 = Within the past 30 days	43	0.08
2 = More than 30 days ago but within the past 12 months	39	0.07
3 = More than 12 months ago	242	0.43
9 = At some point in the lifetime LOG ASSN	2	0.00
11 = Within the past 30 days LOGICALLY ASSIGNED	1	0.00
12 = Used >30 days ago but within pst 12 mos LOG ASSN	1	0.00
81 = NEVER USED ANY (OTHER) DRUG Logically assigned	1	0.00
91 = NEVER USED ANY (OTHER) DRUG	55936	99.33
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	30	0.05

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)
GNNDREUS[1] Len : 2 LAST TIME REUSED NEEDLE USED BEFORE

	Freq	Pct
1 = Yes	299	0.53
2 = No	510	0.91
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	4	0.01
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP	55444	98.46

The last time you used a needle for injecting drugs, did you use a needle that you knew or suspected someone else had used before?

(SD18)
GNNDLSH1[1] Len : 2 LAST NEEDLE HAD BEEN USED BY SOMEONE ELSE

	Freq	Pct
1 = Yes	126	0.22
2 = No	684	1.21
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	4	0.01
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP	55444	98.46

The last time you used a needle for injecting drugs, did you use bleach to clean the needle before you used it?

(SD19)
GNNDCLEN[1] Len : 2 USED BLEACH TO CLEAN LAST NEEDLE BEFORE USE

	Freq	Pct
1 = Yes	171	0.30
2 = No	636	1.13
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	3	0.01
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP	55444	98.46

The last time you used a needle for injecting drugs, did someone else use the needle after you?

(SD20)
GNNDLSH2[1] Len : 2 SOMEONE ELSE USED LAST NEEDLE AFTER YOU

	Freq	Pct
1 = Yes	125	0.22
2 = No	678	1.20
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	10	0.02
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP	55444	98.46

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)
GNNDGET2[1] Len : 2 HOW DID YOU GET THE NEEDLE LAST TIME

	Freq	Pct
1 = Bought the needle from a pharmacy	421	0.75
2 = Got the needle from a needle exchange	76	0.13
3 = Bought the needle on the street	77	0.14
4 = Got the needle in a shooting gallery	5	0.01
5 = Got the needle some other way	27	0.05
41 = Given by/stole frm friend/acquaint of frnd/nonrel	99	0.18
42 = Given by, stolen from a relative	17	0.03
43 = Given by, stolen from someone, relation unspecifd	33	0.06
44 = From drug dealer/came with drugs	6	0.01
46 = Given by, stolen frm med facility/professionl/lab	8	0.01
47 = Given by, stolen from work	6	0.01
48 = Given by, stolen from a pharmacy or store	3	0.01
49 = Bought, given, stolen from place/location unspecfd	17	0.03
59 = Bought it online/on the Internet	9	0.02
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	5	0.01
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP	55444	98.46

RECODED SPECIAL DRUGS

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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)
ANYNDLREC[1] Len : 2 RC-MOST RECENT USE OF ANY DRUG WITH A NEEDLE

	Freq	Pct
1 = Within the past 30 days	95	0.17
2 = More than 30 days ago but within the past 12 mos	93	0.17
3 = More than 12 months ago	616	1.09
9 = At some point in the lifetime LOG ASSN	6	0.01
13 = More than 12 months ago LOGICALLY ASSIGNED	1	0.00
81 = NEVER USED COC/HER/STM W/NEEDLE Log assn	1	0.00
91 = NEVER USED COC/HER/STM WITH A NEEDLE	55438	98.45
97 = REFUSED	33	0.06
98 = MISSING (BUT NOT REFUSED)	30	0.05

(CONDLREC, HRNDLREC, METHNDLRC)
CHMNDLREC[1] Len : 2 RC-MOST RECENT USE OF COC/HER/METH WITH A NEEDLE

	Freq	Pct
1 = Within the past 30 days	82	0.15
2 = More than 30 days ago but within the past 12 mos	83	0.15
3 = More than 12 months ago	567	1.01
9 = At some point in the lifetime LOG ASSN	3	0.01
13 = More than 12 months ago LOGICALLY ASSIGNED	6	0.01
91 = NEVER USED COC/HER/STM WITH A NEEDLE	55454	98.47
97 = REFUSED	24	0.04
98 = MISSING (BUT NOT REFUSED)	94	0.17

(ANYNDLREC)
ANYNEEDL Len : 1 RC-EVER USED NEEDLE TO INJECT DRUGS

	Freq	Pct
0 = No/Unknown (Otherwise)	55502	98.56
1 = Yes (ANYNDLREC=1,2,3,8,9,13)	811	1.44

(HERNEEDL)
NEDHER Len : 1 RC-EVER USED A NEEDLE TO INJECT HEROIN

	Freq	Pct
0 = No/Unknown (Otherwise)	55847	99.17
1 = Yes (HERNEEDL=1,3)	466	0.83

(COCNEEDL)
NEDCOC Len : 1 RC-EVER USED A NEEDLE TO INJECT COCAINE

	Freq	Pct
0 = No/Unknown (Otherwise)	55958	99.37
1 = Yes (COCNEEDL=1,3)	355	0.63

(METHNEEDL)
METHNEEDL2 Len : 1 RC-EVER USED NEEDLE TO INJECT METHAMPHETAMINE

	Freq	Pct
0 = No/Unknown (Otherwise)	55909	99.28
1 = Yes (METHNEEDL=1,3)	404	0.72

(HERSMOKE)
HERSMOK2 Len : 1 RC-EVER SMOKED HEROIN

	Freq	Pct
0 = No/Unknown (Otherwise)	55867	99.21
1 = Yes (HERSMOKE=1,3)	446	0.79

(HERSNIFF)
HERSNIF2 Len : 1 RC-EVER SNIFFED HEROIN

	Freq	Pct
0 = No/Unknown (Otherwise)	55641	98.81
1 = Yes (HERSNIFF=1,3)	672	1.19

(COLDREC)
COLDFLGR Len : 1 RC-LIFETIME USE OF NON-RX COUGH OR COLD MEDICINES

	Freq	Pct
0 = No (Otherwise)	53969	95.84
1 = Yes (COLDREC=1,2,3,8,9)	2344	4.16

(COLDREC, OTCFLAG)
COLDYRR Len : 1 RC-PAST YEAR USE OF NON-RX COUGH OR COLD MEDICINES

	Freq	Pct
0 = No (Otherwise)	55875	99.22
1 = Yes (COLDREC=1,2,8 and OTCFLAG=98)	438	0.78

(COLDREC, OTCFLAG)
COLDMONR Len : 1 RC-PAST MONTH USE OF NON-RX COUGH OR COLD MEDICINES

	Freq	Pct
0 = No (Otherwise)	56172	99.75
1 = Yes (COLDREC=1 and OTCFLAG=98)	141	0.25

(GHBREC)
GHBFLGR Len : 1 RC-LIFETIME USE OF GHB

	Freq	Pct
0 = No (Otherwise)	56053	99.54
1 = Yes (GHBREC=1,2,3,8,9)	260	0.46

(GHBREC)
GHBYRR Len : 1 RC-PAST YEAR USE OF GHB

	Freq	Pct
0 = No (Otherwise)	56292	99.96
1 = Yes (GHBREC=1,2,8)	21	0.04

(GHBREC)
GHBMONR Len : 1 RC-PAST MONTH USE OF GHB

	Freq	Pct
0 = No (Otherwise)	56306	99.99
1 = Yes (GHBREC=1)	7	0.01

RISK/AVAILABILITY

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NOTE: The variables in this section are considered to be comparable between 2015 and later years but are not comparable with variables in the 2014 NSDUH or prior years

We are interested in your opinion about the effects of using certain drugs and other substances, about whether it's difficult or easy to get drugs, and the extent to which drugs are available in your neighborhood.

Please indicate how much you think people risk harming themselves physically and in other ways when they do each of the following activities.

If you're not sure, choose an answer for the amount of risk that comes closest to what you think might be true for that activity.

How much do people risk harming themselves physically and in other ways when they smoke one or more packs of cigarettes per day?

(RK01A)
RSKCIGPKD[1] Len : 2 RISK SMOKING 1 OR MORE PACKS CIGARETTES PER DAY

	Freq	Pct
1 = No risk	2069	3.67
2 = Slight risk	3313	5.88
3 = Moderate risk	12335	21.90
4 = Great risk	38067	67.60
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	451	0.80
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they smoke marijuana once a month?

(RK01B)
RSKMRJMON[1] Len : 2 RISK SMOKING MARIJUANA ONCE A MONTH

	Freq	Pct
1 = No risk	16334	29.01
2 = Slight risk	16731	29.71
3 = Moderate risk	11065	19.65
4 = Great risk	11320	20.10
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	779	1.38
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they smoke marijuana once or twice a week?

(RK01C)
RSKMRJWK[1] Len : 2 RISK SMOKING MARIJUANA ONCE OR TWICE A WEEK

	Freq	Pct
1 = No risk	13430	23.85
2 = Slight risk	14924	26.50
3 = Moderate risk	12450	22.11
4 = Great risk	14625	25.97
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	799	1.42
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they try LSD once or twice?

(RK01D)
RSKLSDTRY[1] Len : 2 RISK TRYING LSD ONCE OR TWICE

	Freq	Pct
1 = No risk	2572	4.57
2 = Slight risk	7604	13.50
3 = Moderate risk	11988	21.29
4 = Great risk	32350	57.45
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	1685	2.99
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they use LSD once or twice a week?

(RK01E)
RSKLSDWK[1] Len : 2 RISK USING LSD ONCE OR TWICE A WEEK

	Freq	Pct
1 = No risk	1149	2.04
2 = Slight risk	2681	4.76
3 = Moderate risk	9079	16.12
4 = Great risk	41610	73.89
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	1678	2.98
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they try heroin once or twice?

(RK01F)
RSKHERTRY[1] Len : 2 RISK TRYING HEROIN ONCE OR TWICE

	Freq	Pct
1 = No risk	917	1.63
2 = Slight risk	2634	4.68
3 = Moderate risk	6814	12.10
4 = Great risk	44885	79.71
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	969	1.72
97 = REFUSED	88	0.16
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they use heroin once or twice a week?

(RK01G)
RSKHERWK[1] Len : 2 RISK USING HEROIN ONCE OR TWICE A WEEK

	Freq	Pct
1 = No risk	684	1.21
2 = Slight risk	755	1.34
3 = Moderate risk	3012	5.35
4 = Great risk	50844	90.29
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	923	1.64
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they use cocaine once a month?

(RK01H)
RSKCOCMON[1] Len : 2 RISK USING COCAINE ONCE A MONTH

	Freq	Pct
1 = No risk	1306	2.32
2 = Slight risk	5632	10.00
3 = Moderate risk	11670	20.72
4 = Great risk	36678	65.13
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	933	1.66
97 = REFUSED	88	0.16
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they use cocaine once or twice a week?

(RK01I)
RSKCOCWK[1] Len : 2 RISK USING COCAINE ONCE OR TWICE A WEEK

	Freq	Pct
1 = No risk	758	1.35
2 = Slight risk	1589	2.82
3 = Moderate risk	6343	11.26
4 = Great risk	46641	82.82
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	896	1.59
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they have four or five drinks of an alcoholic beverage nearly every day?

(RK01J)
RSKBNGDLY[1] Len : 2 RISK HAVING 4 OR 5 DRINKS NEARLY EVERY DAY

	Freq	Pct
1 = No risk	958	1.70
2 = Slight risk	4436	7.88
3 = Moderate risk	14241	25.29
4 = Great risk	36081	64.07
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	526	0.93
97 = REFUSED	65	0.12
98 = BLANK (NO ANSWER)	2	0.00

How much do people risk harming themselves physically and in other ways when they have five or more drinks of an alcoholic beverage once or twice a week?

(RK01K)
RSKBNGWK[1] Len : 2 RISK HAVING 5 OR MORE DRINKS ONCE OR TWICE A WEEK

	Freq	Pct
1 = No risk	2104	3.74
2 = Slight risk	10236	18.18
3 = Moderate risk	19847	35.24
4 = Great risk	23498	41.73
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	552	0.98
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	2	0.00

The next questions ask how difficult you think it would be for you to get each of the following types of drugs, if you wanted some.

How difficult or easy would it be for you to get some marijuana, if you wanted some?

(RK02A)
DIFGETMRJ[1] Len : 2 HOW DIFFICULT TO GET MARIJUANA

	Freq	Pct
1 = Probably impossible	8030	14.26
2 = Very difficult	5470	9.71
3 = Fairly difficult	6734	11.96
4 = Fairly easy	14795	26.27
5 = Very easy	19616	34.83
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	1402	2.49
97 = REFUSED	259	0.46
98 = BLANK (NO ANSWER)	3	0.01

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	21393	37.99
2 = Very difficult	13079	23.23
3 = Fairly difficult	10589	18.80
4 = Fairly easy	5781	10.27
5 = Very easy	2344	4.16
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	2860	5.08
97 = REFUSED	260	0.46
98 = BLANK (NO ANSWER)	3	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	19909	35.35
2 = Very difficult	12269	21.79
3 = Fairly difficult	9751	17.32
4 = Fairly easy	7660	13.60
5 = Very easy	4049	7.19
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	2421	4.30
97 = REFUSED	247	0.44
98 = BLANK (NO ANSWER)	3	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	22633	40.19
2 = Very difficult	13336	23.68
3 = Fairly difficult	8397	14.91
4 = Fairly easy	5660	10.05
5 = Very easy	3450	6.13
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	2577	4.58
97 = REFUSED	253	0.45
98 = BLANK (NO ANSWER)	3	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	23996	42.61
2 = Very difficult	13220	23.48
3 = Fairly difficult	7701	13.68
4 = Fairly easy	5170	9.18
5 = Very easy	3386	6.01
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	2585	4.59
97 = REFUSED	248	0.44
98 = BLANK (NO ANSWER)	3	0.01

In the past 30 days, has anyone approached you to sell you an illegal drug?

(RK03)
APPDRGMON[1] Len : 2 APPROACHED BY SOMEONE SELLING ILL DRUG PST 30 DYS

	Freq	Pct
1 = Yes	4562	8.10
2 = No	51606	91.64
85 = BAD DATA Logically assigned	18	0.03
94 = DON'T KNOW	53	0.09
97 = REFUSED	70	0.12
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)
RSKYFQDGR[1] Len : 2 GET A REAL KICK OUT OF DOING DANGEROUS THINGS

	Freq	Pct
1 = Never	26322	46.74
2 = Seldom	16435	29.19
3 = Sometimes	10959	19.46
4 = Always	1921	3.41
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	489	0.87
97 = REFUSED	179	0.32
98 = BLANK (NO ANSWER)	4	0.01

How often do you like to test yourself by doing something a little risky?

(RK04B)
RSKYFQTES[1] Len : 2 LIKE TO TEST YOURSELF BY DOING RISKY THINGS

	Freq	Pct
1 = Never	26658	47.34
2 = Seldom	18709	33.22
3 = Sometimes	9237	16.40
4 = Always	1329	2.36
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	228	0.40
97 = REFUSED	144	0.26
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)
RKFQPBLT[1] Len : 2 WEAR A SEATBELT WHEN RIDE FRONT PASS SEAT OF CAR

	Freq	Pct
1 = Never	1762	3.13
2 = Seldom	1699	3.02
3 = Sometimes	5135	9.12
4 = Always	47602	84.53
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	50	0.09
97 = REFUSED	57	0.10
98 = BLANK (NO ANSWER)	4	0.01

How often do you wear a seatbelt when you drive a car?

(RK04D)
RKFQDBLT[1] Len : 2 WEAR A SEATBELT WHEN YOU DRIVE A CAR

	Freq	Pct
1 = Never	1291	2.29
2 = Seldom	1045	1.86
3 = Sometimes	2766	4.91
4 = Always	40115	71.24
5 = I don't drive	10965	19.47
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	66	0.12
97 = REFUSED	57	0.10
98 = BLANK (NO ANSWER)	4	0.01

RECODED RISK/AVAILABILITY

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(RSKCIGPKD)
GRSKCIGPKD Len : 1 RC-GREAT RISK: SMOKE 1+ PACKS CIGARETTES PER DAY

	Freq	Pct
. = Unknown (Otherwise)	529	0.94
0 = Otherwise (RSKCIGPKD=1,2,3)	17717	31.46
1 = Great Risk (RSKCIGPKD=4)	38067	67.60

(RSKMRJMON)
GRSKMRJMON Len : 1 RC-GREAT RISK: USE MARIJUANA ONCE A MONTH

	Freq	Pct
. = Unknown (Otherwise)	863	1.53
0 = Otherwise (RSKMRJMON=1,2,3)	44130	78.37
1 = Great Risk (RSKMRJMON=4)	11320	20.10

(RSKMRJWK)
GRSKMRJWK Len : 1 RC-GREAT RISK: USE MARIJUANA 1-2 TIMES PER WEEK

	Freq	Pct
. = Unknown (Otherwise)	884	1.57
0 = Otherwise (RSKMRJWK=1,2,3)	40804	72.46
1 = Great Risk (RSKMRJWK=4)	14625	25.97

(RSKCOCMON)
GRSKCOCMON Len : 1 RC-GREAT RISK: USE COCAINE ONCE A MONTH

	Freq	Pct
. = Unknown (Otherwise)	1027	1.82
0 = Otherwise (RSKCOCMON=1,2,3)	18608	33.04
1 = Great Risk (RSKCOCMON=4)	36678	65.13

(RSKCOCWK)
GRSKCOCWK Len : 1 RC-GREAT RISK: USE COCAINE 1-2 TIMES PER WEEK

	Freq	Pct
. = Unknown (Otherwise)	982	1.74
0 = Otherwise (RSKCOCWK=1,2,3)	8690	15.43
1 = Great Risk (RSKCOCWK=4)	46641	82.82

(RSKHERTRY)
GRSKHERTRY Len : 1 RC-GREAT RISK: TRYING HEROIN ONCE OR TWICE

	Freq	Pct
. = Unknown (Otherwise)	1063	1.89
0 = Otherwise (RSKHERTRY=1,2,3)	10365	18.41
1 = Great Risk (RSKHERTRY=4)	44885	79.71

(RSKHERWK)
GRSKHERWK Len : 1 RC-GREAT RISK: USE HEROIN 1-2 TIMES PER WEEK

	Freq	Pct
. = Unknown (Otherwise)	1018	1.81
0 = Otherwise (RSKHERWK=1,2,3)	4451	7.90
1 = Great Risk (RSKHERWK=4)	50844	90.29

(RSKLSDTRY)
GRSKLSDTRY Len : 1 RC-GREAT RISK: TRYING LSD ONCE OR TWICE

	Freq	Pct
. = Unknown (Otherwise)	1799	3.19
0 = Otherwise (RSKLSDTRY=1,2,3)	22164	39.36
1 = Great Risk (RSKLSDTRY=4)	32350	57.45

(RSKLSDWK)
GRSKLSDWK Len : 1 RC-GREAT RISK: USE LSD 1-2 TIMES PER WEEK

	Freq	Pct
. = Unknown (Otherwise)	1794	3.19
0 = Otherwise (RSKLSDWK=1,2,3)	12909	22.92
1 = Great Risk (RSKLSDWK=4)	41610	73.89

(RSKBNGDLY)
GRSKBNGDLY Len : 1 RC-GREAT RISK: HAVE 4-5 ALC DRINKS PER DAY

	Freq	Pct
. = Unknown (Otherwise)	597	1.06
0 = Otherwise (RSKBNGDLY=1,2,3)	19635	34.87
1 = Great Risk (RSKBNGDLY=4)	36081	64.07

(RSKBNGWK)
GRSKBNGWK Len : 1 RC-GREAT RISK: HAVE 5+ ALC DRINKS 1-2 TIMES PER WEEK

	Freq	Pct
. = Unknown (Otherwise)	628	1.12
0 = Otherwise (RSKBNGWK=1,2,3)	32187	57.16
1 = Great Risk (RSKBNGWK=4)	23498	41.73

(DIFGETMRJ)
DIFOBTMRJ Len : 1 RC-MARIJUANA FAIRLY OR VERY EASY TO OBTAIN

	Freq	Pct
. = Unknown (Otherwise)	1668	2.96
0 = Otherwise (DIFGETMRJ=1,2,3)	20234	35.93
1 = Fairly or Very Easy (DIFGETMRJ=4,5)	34411	61.11

(DIFGETCOC)
DIFOBTCOC Len : 1 RC-COCAINE FAIRLY OR VERY EASY TO OBTAIN

	Freq	Pct
. = Unknown (Otherwise)	2675	4.75
0 = Otherwise (DIFGETCOC=1,2,3)	41929	74.46
1 = Fairly or Very Easy (DIFGETCOC=4,5)	11709	20.79

(DIFGETCRK)
DIFOBTCRK Len : 1 RC-CRACK FAIRLY OR VERY EASY TO OBTAIN

	Freq	Pct
. = Unknown (Otherwise)	2837	5.04
0 = Otherwise (DIFGETCRK=1,2,3)	44366	78.78
1 = Fairly or Very Easy (DIFGETCRK=4,5)	9110	16.18

(DIFGETHER)
DIFOBTHER Len : 1 RC-HEROIN FAIRLY OR VERY EASY TO OBTAIN

	Freq	Pct
. = Unknown (Otherwise)	2840	5.04
0 = Otherwise (DIFGETHER=1,2,3)	44917	79.76
1 = Fairly or Very Easy (DIFGETHER=4,5)	8556	15.19

(DIFGETLSD)
DIFOBTLSD Len : 1 RC-LSD FAIRLY OR VERY EASY TO OBTAIN

	Freq	Pct
. = Unknown (Otherwise)	3127	5.55
0 = Otherwise (DIFGETLSD=1,2,3)	45061	80.02
1 = Fairly or Very Easy (DIFGETLSD=4,5)	8125	14.43

(APPDRGMON)
APPDRGMON2 Len : 1 RC-APPROACHED BY SOMEONE SELLING DRUGS

	Freq	Pct
. = Unknown (Otherwise)	145	0.26
0 = No (APPDRGMON=2)	51606	91.64
1 = Yes (APPDRGMON=1,3)	4562	8.10

BLUNTS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

NOTE: When respondents previously reported never using marijuana but reported lifetime use of cigars with marijuana in them (i.e., "blunts"), a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTEVER was assigned a code of 11 when respondents reported using blunts but they did not report use in the past 30 days, and they previously had reported never using marijuana.

Sometimes people take some tobacco out of a cigar and replace it with marijuana. This is sometimes called a "blunt".

Have you ever smoked part or all of a cigar with marijuana in it?

(BL01)
BLNTEVER[1] Len : 2 EVER SMOKED CIGAR WITH MARIJUANA IN IT

	Freq	Pct
1 = Yes	13170	23.39
2 = No	42623	75.69
4 = No LOGICALLY ASSIGNED	23	0.04
11 = Yes (see note)	360	0.64
94 = DON'T KNOW	60	0.11
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	5	0.01

How old were you the first time you smoked part or all of a cigar with marijuana in it?

(BL08)
BLNTAGE[1] Len : 3 AGE WHEN FIRST SMOKED CIGAR WITH MJ IN IT

	Freq	Pct
RANGE = 1 - 73	13332	23.67
981 = NEVER USED BLUNTS Logically assigned	23	0.04
985 = BAD DATA Logically assigned	12	0.02
991 = NEVER USED BLUNTS	42623	75.69
994 = DON'T KNOW	137	0.24
997 = REFUSED	121	0.21
998 = BLANK (NO ANSWER)	65	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)
BLNTYFU[1] Len : 4 YEAR OF FIRST USE OF CIGAR WITH MJ IN IT - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1565	2.78
9981 = NEVER USED BLUNTS Logically assigned	23	0.04
9985 = BAD DATA Logically assigned	33	0.06
9989 = LEGITIMATE SKIP Logically assigned	70	0.12
9991 = NEVER USED BLUNTS	42623	75.69
9994 = DON'T KNOW	140	0.25
9997 = REFUSED	123	0.22
9998 = BLANK (NO ANSWER)	77	0.14
9999 = LEGITIMATE SKIP	11659	20.70

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

In what month in [YEAR FROM BL08a or BL08b] did you first smoke part or all of a cigar with marijuana in it?

(BL08C, BL08D)

BLNTMFU[1] Len : 2 MONTH OF FIRST USE OF CIGAR W/MJ IN IT - RECODE

	Freq	Pct
1 = January	130	0.23
2 = February	91	0.16
3 = March	88	0.16
4 = April	121	0.21
5 = May	100	0.18
6 = June	149	0.26
7 = July	174	0.31
8 = August	127	0.23
9 = September	121	0.21
10 = October	127	0.23
11 = November	143	0.25
12 = December	100	0.18
81 = NEVER USED BLUNTS Logically assigned	23	0.04
85 = BAD DATA Logically assigned	33	0.06
89 = LEGITIMATE SKIP Logically assigned	70	0.12
91 = NEVER USED BLUNTS	42623	75.69
94 = DON'T KNOW	225	0.40
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP	11659	20.70

NOTE: When respondents previously reported using marijuana but reported less recent use of marijuana than they reported for blunts, a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTREC was assigned a code of 12 when respondents reported last using marijuana more than 12 months ago but reported using blunts more than 30 days ago but within the past 12 months.

How long has it been since you last smoked part or all of a cigar with marijuana in it?

(BL02)

BLNTREC[1] Len : 2 TIME SINCE LAST SMOKED CIGAR WITH MJ IN IT

	Freq	Pct
1 = Within the past 30 days	3183	5.65
2 = More than 30 days ago but within the past 12 mos	2594	4.61
3 = More than 12 months ago	7422	13.18
9 = Used at some point in lifetime LOG ASSN	106	0.19
12 = More than 30 dys ago but in pst 12 mos (see note)	131	0.23
19 = More than 30 days ago LOGICALLY ASSIGNED	90	0.16
81 = NEVER USED BLUNTS Logically assigned	23	0.04
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED BLUNTS	42623	75.69
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	65	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.

BLRECFL2[1] Len : 2 INCONSISTENCY BETW BLNTREC AND INCIDENCE DATA

	Freq	Pct
1 = Incidence data suggest more recent use	130	0.23
98 = BLANK (NO ANSWER)	56183	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)

BLNT30DY[1] Len : 2 # DAYS USED CIGAR WITH MJ IN IT PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	3144	5.58
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED BLUNTS	42646	75.73
93 = DID NOT USE BLUNTS IN THE PAST 30 DAYS	10237	18.18
94 = DON'T KNOW	20	0.04
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	185	0.33

The answer to the last question and an earlier question disagree. Which is correct?

(BL03)
BLNT30C1[1] Len : 2 BL02/MJ01 DISAGREE, WHICH IS CORRECT

	Freq	Pct
1 = I have never used marijuana or hashish	23	0.04
2 = I smoked cigar w/mj in it during the past 30 days	34	0.06
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	56119	99.66

The answer to the last question and an earlier question disagree. Which answer is correct?

(BL04)
BLNT30C2[1] Len : 2 BL02 AND MJ RECENCY DISAGREE, WHICH IS CORRECT

	Freq	Pct
1 = I last used marijuana or hashish [MJREC FILL]	96	0.17
2 = I smoked cigar w/mj in it during the past 30 days	105	0.19
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	226	0.40
99 = LEGITIMATE SKIP	55885	99.24

Why did you report earlier that you had never used marijuana or hashish?

(BL05)
RSNOMRJ[1] 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	15	0.03
2 = I made mistake answering earlier question about mj	18	0.03
3 = Some other reason	1	0.00
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	56142	99.70

Why did you report earlier that you did not use marijuana or hashish during the past 30 days?

(BL06)
RSNMRJMO[1] 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	24	0.04
2 = I made mistake answering earlier question about mj	71	0.13
3 = Some other reason	9	0.02
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	227	0.40
99 = LEGITIMATE SKIP	55981	99.41

NOTE: The variable BLNTNOMJ was assigned a code of 5 if respondents were not asked this question because they reported in the TOBACCO module that they smoked cigars in the past 30 days but reported in the BLUNTS module that they did not smoke cigars with marijuana in them in the past 30 days. It could be logically inferred that all of the cigars that these respondents smoked in the past 30 days did not have marijuana in them. BLNTNOMJ was assigned codes of 14 or 24 if respondents were not asked this question and they reported in the BLUNTS module that they smoked a cigar with marijuana in it in the past 30 days. A code of 14 was assigned if respondents reported in the TOBACCO module that they had smoked cigars but not in the past 30 days. A code of 24 was assigned if respondents reported in the TOBACCO module that they had never smoked part or all of a cigar.

Earlier, you reported that you had smoked part or all of a cigar during the past 30 days. During the past 30 days, did you smoke any cigars that did not have marijuana in them?

(BL07)
BLNTNOMJ[1] Len : 2 SMOKE CIGARS WITH NO MARIJUANA PAST 30 DAYS

	Freq	Pct
1 = Yes	406	0.72
2 = No	552	0.98
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	1835	3.26
14 = USED BLUNTS PST 30 DY/DIDNT USE CIGARS PST 30 DY	987	1.75
24 = USED BLUNTS PST 30 DY/NEVER USED CIGARS	1225	2.18
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARS/BLUNTS	34469	61.21
93 = DID NOT USE CIGARS/BLUNTS IN THE PAST 30 DAYS	16515	29.33
98 = BLANK (NO ANSWER)	323	0.57

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)

MEDMJYR[1] Len : 2 ANY MJ USE RECMDED BY DR IN PAST 12 MONTHS

	Freq	Pct
1 = Yes	1156	2.05
2 = No	10271	18.24
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA OR BLUNTS	31607	56.13
93 = DID NOT USE MJ OR BLUNTS PST 12 MOS	12964	23.02
94 = DON'T KNOW	11	0.02
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	271	0.48

Was all of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(MJMM02)

MEDMJALL[1] Len : 2 ALL MJ USE RECMDED BY DR IN PAST 12 MONTHS

	Freq	Pct
1 = Yes	674	1.20
2 = No	479	0.85
91 = NEVER USED MARIJUANA OR BLUNTS	31607	56.13
93 = DID NOT USE MJ OR BLUNTS PST 12 MOS	12964	23.02
94 = DON'T KNOW	3	0.01
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	287	0.51
99 = LEGITIMATE SKIP	10271	18.24

NOTE: Medical marijuana variable MEDMJPA2 replaces variable MEDMJST2 that was created for the 2013 through 2017 NSDUH. MEDMJPA2 is based on the date that a medical marijuana bill was signed into law or an initiative was approved by voters. MEDMJST2 was based on an interpretation of the date when a state's law took effect.

NOTE: MEDMJPA2 indicates whether respondents were living in a State in which a law allowing use of marijuana for medical reasons had been passed at the time of the interview. The entire sample was classified into one of the following two categories: MEDMJPA2 was coded as 1 if the respondent was in a State where a law or initiative allowing the use of marijuana for medical reasons had been passed on or before the interview date; MEDMJPA2 was coded as 2 if (a) the respondent was in a State in which a law or initiative allowing the use of marijuana for medical reasons had not been passed at any time during the survey year; or (b) the respondent was in a State where a law or initiative allowing the use of marijuana for medical reasons had been passed during the survey year but after the interview date.

MEDMJPA2 Len : 1 STATE MEDICAL MJ LAW PASSED AT TIME OF INTERVIEW

	Freq	Pct
1 = In State where medical MJ law passed before intvw	37689	66.93
2 = Not in State where medical MJ law passed by Intvw date	18624	33.07

SUBSTANCE DEPENDENCE AND ABUSE

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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	2743	4.87
2 = Somewhat true	2321	4.12
3 = Moderately true	1853	3.29
4 = Very true	1641	2.91
5 = Extremely true	1000	1.78
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	26	0.05
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	23	0.04

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	2946	5.23
2 = Somewhat true	2118	3.76
3 = Moderately true	1375	2.44
4 = Very true	1968	3.49
5 = Extremely true	1166	2.07
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	14	0.02
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	23	0.04

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	4235	7.52
2 = Somewhat true	1869	3.32
3 = Moderately true	1333	2.37
4 = Very true	1343	2.38
5 = Extremely true	790	1.40
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	17	0.03
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	23	0.04

You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time.

(DRCGE04)
CIGINCTL[1] Len : 2 FEEL A SENSE OF CONTROL OVER YOUR SMOKING

	Freq	Pct
1 = Not at all true	2500	4.44
2 = Somewhat true	2513	4.46
3 = Moderately true	1549	2.75
4 = Very true	1436	2.55
5 = Extremely true	1564	2.78
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	19	0.03
97 = REFUSED	30	0.05
98 = BLANK (NO ANSWER)	23	0.04

You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them.

(DRCGE05)
CIGAVOID[1] Len : 2 TEND TO AVOID PLACES THAT DON'T ALLOW SMOKING

	Freq	Pct
1 = Not at all true	6562	11.65
2 = Somewhat true	1281	2.27
3 = Moderately true	829	1.47
4 = Very true	515	0.91
5 = Extremely true	371	0.66
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	24	0.04
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	23	0.04

Do you have any friends who do not smoke cigarettes?

(DRCGE06A)
CIGFNSMK[1] Len : 2 HAVE FRIENDS WHO DO NOT SMOKE CIGARETTES

	Freq	Pct
1 = Yes	8831	15.68
2 = No	760	1.35
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	6	0.01
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	23	0.04

Think about your use of cigarettes during the past 30 days as you answer these next questions.

There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke.

(DRCGE06B)
CIGFNLKE[1] Len : 2 CHOOSE NOT TO BE AROUND FRIENDS WHO DON'T SMOKE

	Freq	Pct
1 = Not at all true	6858	12.18
2 = Somewhat true	934	1.66
3 = Moderately true	540	0.96
4 = Very true	265	0.47
5 = Extremely true	203	0.36
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	15	0.03
97 = REFUSED	30	0.05
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP	760	1.35

Think about your use of cigarettes during the past 30 days as you answer these next questions.

Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke.

(DRCGE07)
CIGPLANE[1] Len : 2 RATHER NOT TRAVEL BY AIRPLANE B/C NO SMOKING

	Freq	Pct
1 = Not at all true	8047	14.29
2 = Somewhat true	653	1.16
3 = Moderately true	352	0.63
4 = Very true	260	0.46
5 = Extremely true	240	0.43
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	28	0.05
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	23	0.04

You sometimes worry that you will run out of cigarettes.

(DRCGE08)
CIGRNOUT[1] Len : 2 SOMETIMES WORRY THAT YOU WILL RUN OUT OF CIGS

	Freq	Pct
1 = Not at all true	5149	9.14
2 = Somewhat true	2111	3.75
3 = Moderately true	975	1.73
4 = Very true	794	1.41
5 = Extremely true	537	0.95
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	17	0.03
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	23	0.04

You smoke cigarettes fairly regularly throughout the day.

(DRCGE09)
CIGREGDY[1] Len : 2 SMOKE CIGS FAIRLY REGULARLY THROUGHOUT THE DAY

	Freq	Pct
1 = Not at all true	3344	5.94
2 = Somewhat true	1785	3.17
3 = Moderately true	1238	2.20
4 = Very true	1816	3.22
5 = Extremely true	1384	2.46
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	16	0.03
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	23	0.04

You smoke about the same amount on weekends as on weekdays.

(DRCGE10)
CIGREGWK[1] Len : 2 SMOKE SAME AMOUNT ON WEEKENDS AS ON WEEKDAYS

	Freq	Pct
1 = Not at all true	3161	5.61
2 = Somewhat true	1724	3.06
3 = Moderately true	1330	2.36
4 = Very true	1949	3.46
5 = Extremely true	1392	2.47
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	24	0.04
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	23	0.04

You smoke just about the same number of cigarettes from day to day.

(DRCGE11)
CIGREGNM[1] Len : 2 SMOKE SAME NUMBER OF CIGS FROM DAY TO DAY

	Freq	Pct
1 = Not at all true	2866	5.09
2 = Somewhat true	1626	2.89
3 = Moderately true	1384	2.46
4 = Very true	2180	3.87
5 = Extremely true	1503	2.67
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	21	0.04
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	23	0.04

It's hard to say how many cigarettes you smoke per day because the number often changes.

(DRCGE12)
CIGNMCHG[1] Len : 2 NUMBER OF CIGS SMOKE PER DAY OFTEN CHANGES

	Freq	Pct
1 = Not at all true	3677	6.53
2 = Somewhat true	2282	4.05
3 = Moderately true	1236	2.19
4 = Very true	1408	2.50
5 = Extremely true	947	1.68
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	27	0.05
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	23	0.04

It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later.

(DRCGE13)
CIGSVLHR[1] Len : 2 HAVE MANY CIGS IN HR, THEN NO CIGS TIL HRS LATER

	Freq	Pct
1 = Not at all true	4864	8.64
2 = Somewhat true	1876	3.33
3 = Moderately true	1241	2.20
4 = Very true	963	1.71
5 = Extremely true	600	1.07
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	29	0.05
97 = REFUSED	38	0.07
98 = BLANK (NO ANSWER)	23	0.04

The number of cigarettes you smoke per day is often influenced by other things - how you're feeling, or what you're doing, for example.

(DRCGE14)
CIGINFLU[1] Len : 2 # OF CIGS SMOKE PER DAY INFLUENCED BY OTHER THINGS

	Freq	Pct
1 = Not at all true	2085	3.70
2 = Somewhat true	1943	3.45
3 = Moderately true	1761	3.13
4 = Very true	2156	3.83
5 = Extremely true	1608	2.86
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	26	0.05
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	23	0.04

Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others.

(DRCGE15)
CIGNOINF[1] Len : 2 SMOKING NOT AFFECTED BY OTHER THINGS

	Freq	Pct
1 = Not at all true	3395	6.03
2 = Somewhat true	2517	4.47
3 = Moderately true	1724	3.06
4 = Very true	1186	2.11
5 = Extremely true	716	1.27
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	37	0.07
97 = REFUSED	36	0.06
98 = BLANK (NO ANSWER)	23	0.04

Since you started smoking, the amount you smoke has increased.

(DRCGE16)
CIGINCRS[1] Len : 2 AMOUNT OF SMOKING HAS INCR. SINCE STARTED SMOKING

	Freq	Pct
1 = Not at all true	3641	6.47
2 = Somewhat true	1990	3.53
3 = Moderately true	1284	2.28
4 = Very true	1411	2.51
5 = Extremely true	1225	2.18
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	28	0.05
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	23	0.04

Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied.

(DRCGE17)
CIGSATIS[1] Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED

	Freq	Pct
1 = Not at all true	5254	9.33
2 = Somewhat true	1711	3.04
3 = Moderately true	1069	1.90
4 = Very true	857	1.52
5 = Extremely true	668	1.19
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	21	0.04
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	23	0.04

Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything.

(DRCGE18)
CIGLOTMR[1] Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING

	Freq	Pct
1 = Not at all true	5266	9.35
2 = Somewhat true	1859	3.30
3 = Moderately true	1086	1.93
4 = Very true	729	1.29
5 = Extremely true	588	1.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	50	0.09
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	23	0.04

How soon after you wake up do you have your first cigarette?

On the days that you smoke, how soon after you wake up do you have your first cigarette?

(DRCGE19A, DRCGE19B)
CIGWAKE[1] Len : 2 HOW SOON AFTER WAKING DO YOU HAVE YOUR FIRST CIG

	Freq	Pct
1 = Within the first 5 minutes after you wake up	1713	3.04
2 = Between 6 and 30 minutes after you wake up	2395	4.25
3 = Between 31 and 60 minutes after you wake up	1674	2.97
4 = More than 60 minutes after you wake up	3545	6.30
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CIGARETTES	29686	52.72
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	16991	30.17
94 = DON'T KNOW	130	0.23
97 = REFUSED	143	0.25
98 = BLANK (NO ANSWER)	34	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)
ALCLOTTM[1] Len : 2 SPENT MONTH/MORE GETTING/DRNKG ALC PAST 12 MOS

	Freq	Pct
1 = Yes	4585	8.14
2 = No	23736	42.15
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	26	0.05
97 = REFUSED	43	0.08
98 = BLANK (NO ANSWER)	297	0.53

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)
ALCGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER ALC EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	512	0.91
2 = No	23222	41.24
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	12	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	27	0.05
97 = REFUSED	44	0.08
98 = BLANK (NO ANSWER)	298	0.53
99 = LEGITIMATE SKIP	4585	8.14

During the past 12 months, did you try to set limits on how often or how much alcohol you would drink?

(DRALC04)
ALCLIMIT[1] Len : 2 SET LIMITS ON ALCOHOL USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	10459	18.57
2 = No	17823	31.65
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	48	0.09
97 = REFUSED	60	0.11
98 = BLANK (NO ANSWER)	297	0.53

Were you able to keep to the limits you set, or did you often drink more than you intended to?

(DRALC05)
ALCKPLMT[1] Len : 2 ABLE TO KEEP LIMITS OR DRANK MORE PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	9275	16.47
2 = Often drank more than intended	1181	2.10
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	1	0.00
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	353	0.63
99 = LEGITIMATE SKIP	17823	31.65

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)
ALCNDMOR[1] Len : 2 NEEDED MORE ALC TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	2459	4.37
2 = No	25836	45.88
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	42	0.07
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	297	0.53

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)
ALCLSEFX[1] Len : 2 DRNKG SAME AMT ALC HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes	2430	4.32
2 = No	23323	41.42
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	12	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	112	0.20
97 = REFUSED	66	0.12
98 = BLANK (NO ANSWER)	298	0.53
99 = LEGITIMATE SKIP	2459	4.37

During the past 12 months, did you want to or try to cut down or stop drinking alcohol?

(DRALC08)
ALCCUTDN[1] Len : 2 WANT/TRY TO CUT DOWN/STOP DRNKG PAST 12 MOS

	Freq	Pct
1 = Yes	8498	15.09
2 = No	19718	35.02
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	84	0.15
97 = REFUSED	90	0.16
98 = BLANK (NO ANSWER)	297	0.53

During the past 12 months, were you able to cut down or stop drinking alcohol every time you wanted to or tried to?

(DRALC09)
ALCCUTEV[1] Len : 2 ABLE TO CUT/STOP DRNKG EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes	7341	13.04
2 = No	1147	2.04
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	8	0.01
97 = REFUSED	92	0.16
98 = BLANK (NO ANSWER)	391	0.69
99 = LEGITIMATE SKIP	19718	35.02

During the past 12 months, did you cut down or stop drinking at least one time?

(DRALC10)
ALCCUT1X[1] Len : 2 CUT DOWN OR STOP DRNKG AT LEAST ONCE PAST 12 MOS

	Freq	Pct
1 = Yes	6723	11.94
2 = No	14109	25.05
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	114	0.20
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	300	0.53
99 = LEGITIMATE SKIP	7341	13.04

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)
ALCWD2SX[1] Len : 2 HAD 2+ ALC WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes	1338	2.38
2 = No	12697	22.55
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	16	0.03
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	420	0.75
99 = LEGITIMATE SKIP	14109	25.05

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped drinking alcohol?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRALC12)
ALCWDSMT[1] Len : 2 HAD 2+ ALC WDRAW SYM AT SAME TIME PST 12 MOS

	Freq	Pct
1 = Yes	741	1.32
2 = No	594	1.05
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	2	0.00
97 = REFUSED	117	0.21
98 = BLANK (NO ANSWER)	438	0.78
99 = LEGITIMATE SKIP	26806	47.60

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by drinking alcohol?

(DRALC13)
ALCEMOPB[1] Len : 2 ALC CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	2294	4.07
2 = No	25984	46.14
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	48	0.09
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	297	0.53

Did you continue to drink alcohol even though you thought drinking was causing you to have problems with your emotions, nerves, or mental health?

(DRALC14)
ALCEMCTD[1] Len : 2 CONTD TO DRINK ALC DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	1393	2.47
2 = No	900	1.60
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	1	0.00
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	357	0.63
99 = LEGITIMATE SKIP	25984	46.14

During the past 12 months, did you have any physical health problems that were probably caused or made worse by drinking alcohol?

(DRALC15)
ALCPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY ALC PST 12 MOS

	Freq	Pct
1 = Yes	784	1.39
2 = No	26119	46.38
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	12	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	41	0.07
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	298	0.53
99 = LEGITIMATE SKIP	1393	2.47

Did you continue to drink alcohol even though you thought drinking was causing you to have physical problems?

(DRALC16)
ALCPHCTD[1] Len : 2 CONTD TO DRINK ALC DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	334	0.59
2 = No	450	0.80
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	27512	48.86

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)
ALCLSACT[1] Len : 2 LESS ACTIVITIES B/C OF ALC USE PAST 12 MOS

	Freq	Pct
1 = Yes	1165	2.07
2 = No	27129	48.18
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	32	0.06
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	297	0.53

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)
ALCSERPB[1] Len : 2 ALC CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	830	1.47
2 = No	27477	48.79
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	24	0.04
97 = REFUSED	59	0.10
98 = BLANK (NO ANSWER)	297	0.53

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)
ALCPDANG[1] Len : 2 DRNK ALC AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	1831	3.25
2 = No	26478	47.02
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	29	0.05
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	297	0.53

During the past 12 months, did drinking alcohol cause you to do things that repeatedly got you in trouble with the law?

(DRALC20)
ALCLAWTR[1] Len : 2 DRNK ALC CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	331	0.59
2 = No	27985	49.70
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	23	0.04
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	297	0.53

During the past 12 months, did you have any problems with family or friends that were probably caused by your drinking?

(DRALC21)
ALCFMFPB[1] Len : 2 DRNK ALC CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	1328	2.36
2 = No	26992	47.93
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	20	0.04
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	297	0.53

Did you continue to drink alcohol even though you thought your drinking caused problems with family or friends?

(DRALC22)
ALCFMCTD[1] Len : 2 CONTD TO DRINK ALC DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes	857	1.52
2 = No	470	0.83
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	107	0.19
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11657	20.70
94 = DON'T KNOW	1	0.00
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	329	0.58
99 = LEGITIMATE SKIP	26992	47.93

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)
MRJLOTTM[1] Len : 2 SPENT MONTH/MORE GETTING/USING MJ PAST 12 MOS

	Freq	Pct
1 = Yes	3332	5.92
2 = No	5171	9.18
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	8	0.01
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	212	0.38

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)
MRJGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER MJ EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	107	0.19
2 = No	5062	8.99
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	10	0.02
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	212	0.38
99 = LEGITIMATE SKIP	3332	5.92

During the past 12 months, did you try to set limits on how often or how much marijuana or hashish you would use?

(DRMJ04)
MRJLIMIT[1] Len : 2 SET LIMITS ON MARIJUANA USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	2886	5.12
2 = No	5614	9.97
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	10	0.02
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	212	0.38

Were you able to keep to the limits you set, or did you often use marijuana or hashish more than you intended to?

(DRMJ05)
MRJKPLMT[1] Len : 2 ABLE TO KEEP LIMITS OR USE MORE MJ PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	2340	4.16
2 = Often used more than intended	546	0.97
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	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	226	0.40
99 = LEGITIMATE SKIP	5614	9.97

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	2008	3.57
2 = No	6494	11.53
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	7	0.01
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	212	0.38

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	722	1.28
2 = No	5758	10.22
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	17	0.03
97 = REFUSED	56	0.10
98 = BLANK (NO ANSWER)	213	0.38
99 = LEGITIMATE SKIP	2008	3.57

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	2869	5.09
2 = No	5624	9.99
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	13	0.02
97 = REFUSED	55	0.10
98 = BLANK (NO ANSWER)	212	0.38

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	2421	4.30
2 = No	447	0.79
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	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
97 = REFUSED	56	0.10
98 = BLANK (NO ANSWER)	229	0.41
99 = LEGITIMATE SKIP	5624	9.99

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)
MRJEMOPB[1] Len : 2 MJ CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	789	1.40
2 = No	7707	13.69
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	12	0.02
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	212	0.38

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)
MRJEMCTD[1] Len : 2 CONTD USING MARIJUANA DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	501	0.89
2 = No	288	0.51
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	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	228	0.40
99 = LEGITIMATE SKIP	7707	13.69

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)
MRJPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY MJ PST 12 MOS

	Freq	Pct
1 = Yes	161	0.29
2 = No	7838	13.92
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	7	0.01
97 = REFUSED	54	0.10
98 = BLANK (NO ANSWER)	213	0.38
99 = LEGITIMATE SKIP	501	0.89

Did you continue to use marijuana or hashish even though you thought it was causing you to have physical problems?

(DRMJ16)
MRJPHCTD[1] Len : 2 CONTD TO USE MARIJUANA DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	93	0.17
2 = No	68	0.12
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
97 = REFUSED	54	0.10
98 = BLANK (NO ANSWER)	224	0.40
99 = LEGITIMATE SKIP	8339	14.81

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)
MRJLSACT[1] Len : 2 LESS ACTIVITIES B/C OF MJ USE PAST 12 MOS

	Freq	Pct
1 = Yes	710	1.26
2 = No	7795	13.84
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	6	0.01
97 = REFUSED	49	0.09
98 = BLANK (NO ANSWER)	213	0.38

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)
MRJSERPB[1] Len : 2 MJ CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	404	0.72
2 = No	8101	14.39
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	4	0.01
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	213	0.38

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)
MRJPDANG[1] Len : 2 USING MJ AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	339	0.60
2 = No	8166	14.50
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	5	0.01
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	213	0.38

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	178	0.32
2 = No	8329	14.79
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	4	0.01
97 = REFUSED	49	0.09
98 = BLANK (NO ANSWER)	213	0.38

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	440	0.78
2 = No	8066	14.32
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn	44	0.08
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	6	0.01
97 = REFUSED	48	0.09
98 = BLANK (NO ANSWER)	213	0.38

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	324	0.58
2 = No	115	0.20
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	32001	56.83
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS	15490	27.51
94 = DON'T KNOW	1	0.00
97 = REFUSED	48	0.09
98 = BLANK (NO ANSWER)	223	0.40
99 = LEGITIMATE SKIP	8066	14.32

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	184	0.33
2 = No	1178	2.09
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	1	0.00
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	73	0.13

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the [COKEFILL] you used?

(DRCC02)
COCGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER COC EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	33	0.06
2 = No	1143	2.03
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	74	0.13
99 = LEGITIMATE SKIP	184	0.33

During the past 12 months, did you try to set limits on how often or how much [COKEFILL] you would use?

(DRCC04)
COCLIMIT[1] Len : 2 SET LIMITS ON COCAINE USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	410	0.73
2 = No	948	1.68
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	73	0.13

Were you able to keep to the limits you set, or did you often use [COKEFILL] more than you intended to?

(DRCC05)
COCKPLMT[1] Len : 2 ABLE TO KEEP LIMITS OR USED MORE COC PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	314	0.56
2 = Often used more than intended	96	0.17
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	75	0.13
99 = LEGITIMATE SKIP	948	1.68

During the past 12 months, did you need to use more [COKEFILL] than you used to in order to get the effect you wanted?

(DRCC06)
COCNDMOR[1] Len : 2 NEEDED MORE COC TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	179	0.32
2 = No	1182	2.10
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	1	0.00
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	73	0.13

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	59	0.10
2 = No	1121	1.99
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	3	0.01
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	74	0.13
99 = LEGITIMATE SKIP	179	0.32

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	519	0.92
2 = No	839	1.49
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	73	0.13

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	458	0.81
2 = No	61	0.11
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	75	0.13
99 = LEGITIMATE SKIP	839	1.49

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	295	0.52
2 = No	605	1.07
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	74	0.13
99 = LEGITIMATE SKIP	458	0.81

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using [COKEFILL]?

(DRCC10A)
COCFLBLU[1] Len : 2 WHEN CUT DOWN ON COC, FELT BLUE PAST 12 MONTHS

	Freq	Pct
1 = Yes	159	0.28
2 = No	593	1.05
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	75	0.13
99 = LEGITIMATE SKIP	605	1.07

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)
COCWD2SX[1] Len : 2 HAD 2+ COC WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes	135	0.24
2 = No	23	0.04
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	75	0.13
99 = LEGITIMATE SKIP	1198	2.13

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)
COCWDSMT[1] Len : 2 HAD 2+ COC WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes	107	0.19
2 = No	28	0.05
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP	1221	2.17

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)
COCEMOPB[1] Len : 2 COC CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	201	0.36
2 = No	1158	2.06
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	73	0.13

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)
COCEMCTD[1] Len : 2 CONTD TO USE COC DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	110	0.20
2 = No	91	0.16
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	76	0.13
99 = LEGITIMATE SKIP	1158	2.06

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)
COCPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY COC PST 12 MOS

	Freq	Pct
1 = Yes	39	0.07
2 = No	1209	2.15
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	1	0.00
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	73	0.13
99 = LEGITIMATE SKIP	110	0.20

Did you continue to use [COKEFILL] even though you thought it was causing you to have physical problems?

(DRCC16)
COCPHCTD[1] Len : 2 CONTD TO USE COC DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	14	0.02
2 = No	25	0.04
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	75	0.13
99 = LEGITIMATE SKIP	1319	2.34

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)
COCLSACT[1] Len : 2 LESS ACTIVITIES B/C OF COC USE PAST 12 MOS

	Freq	Pct
1 = Yes	125	0.22
2 = No	1232	2.19
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	1	0.00
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	73	0.13

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)
COCSERPB[1] Len : 2 COC CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	103	0.18
2 = No	1254	2.23
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
94 = DON'T KNOW	2	0.00
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	73	0.13

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)
COCPDANG[1] Len : 2 USING COC AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	107	0.19
2 = No	1253	2.23
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	73	0.13

During the past 12 months, did using [COKEFILL] cause you to do things that repeatedly got you in trouble with the law?

(DRCC20)
COCLAWTR[1] Len : 2 USING COC CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	49	0.09
2 = No	1309	2.32
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	73	0.13

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of [COKEFILL]?

(DRCC21)
COCFMFPB[1] Len : 2 USING COC CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	107	0.19
2 = No	1252	2.22
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	73	0.13

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	81	0.14
2 = No	26	0.05
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5208	9.25
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	74	0.13
99 = LEGITIMATE SKIP	1252	2.22

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	105	0.19
2 = No	120	0.21
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	38	0.07

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	16	0.03
2 = No	104	0.18
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	105	0.19

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	114	0.20
2 = No	111	0.20
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	38	0.07

Were you able to keep to the limits you set, or did you often use heroin more than you intended to?

(DRHE05)
HERKPLMT[1] Len : 2 ABLE TO KEEP LIMT OR USE MORE HEROIN PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	43	0.08
2 = Often used more than intended	71	0.13
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	39	0.07
99 = LEGITIMATE SKIP	111	0.20

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)
HERNDMOR[1] Len : 2 NEEDED MORE HEROIN TO GET SME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	106	0.19
2 = No	120	0.21
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

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)
HERLSEFX[1] Len : 2 USING SME AMT HEROIN HAD LESS EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	13	0.02
2 = No	107	0.19
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	106	0.19

During the past 12 months, did you want to or try to cut down or stop using heroin?

(DRHE08)
HERCUTDN[1] Len : 2 WANT/TRY CUT DOWN/STOP USNG HEROIN PST 12 MOS

	Freq	Pct
1 = Yes	147	0.26
2 = No	80	0.14
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

During the past 12 months, were you able to cut down or stop using heroin every time you wanted to or tried to?

(DRHE09)
HERCUTEV[1] Len : 2 ABLE TO CUT/STOP USNG HEROIN EVRY TIME PST 12 MOS

	Freq	Pct
1 = Yes	88	0.16
2 = No	59	0.10
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	80	0.14

During the past 12 months, did you cut down or stop using heroin at least one time?

(DRHE10)
HERCUT1X[1] Len : 2 CUT DOWN/STOP USNG HEROIN AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes	67	0.12
2 = No	72	0.13
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	88	0.16

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)
HERWD3SX[1] Len : 2 HAD 3+ HEROIN WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes	111	0.20
2 = No	44	0.08
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	72	0.13

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)

HERWDSMT[1] Len : 2 HAD 3+ HEROIN WDRAW SYM SAME TIME PST 12 MOS

	Freq	Pct
1 = Yes	101	0.18
2 = No	10	0.02
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	116	0.21

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	107	0.19
2 = No	119	0.21
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

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	89	0.16
2 = No	18	0.03
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	39	0.07
99 = LEGITIMATE SKIP	119	0.21

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	11	0.02
2 = No	127	0.23
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	89	0.16

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	5	0.01
2 = No	6	0.01
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	216	0.38

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	96	0.17
2 = No	131	0.23
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

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)
HERSERPB[1] Len : 2 HEROIN CAUSE SER PRB AT HOM/WRK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	86	0.15
2 = No	141	0.25
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

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)
HERPDANG[1] Len : 2 USING HEROIN & DO DANGEROUS ACTIVS PST 12 MOS

	Freq	Pct
1 = Yes	77	0.14
2 = No	150	0.27
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

During the past 12 months, did using heroin cause you to do things that repeatedly got you in trouble with the law?

(DRHE20)
HERLAWTR[1] Len : 2 USING HEROIN CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	42	0.07
2 = No	185	0.33
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of heroin?

(DRHE21)
HERFMFPB[1] Len : 2 USING HEROIN CAUSE PRBS W/FAM/FRNDS PST 12 MOS

	Freq	Pct
1 = Yes	93	0.17
2 = No	134	0.24
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07

Did you continue to use heroin even though you thought it caused problems with family or friends?

(DRHE22)
HERFMCTD[1] Len : 2 CONTD TO USE HEROIN DESPITE PRBS W/FAM/FRNDS

	Freq	Pct
1 = Yes	84	0.15
2 = No	9	0.02
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MOS	725	1.29
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	134	0.24

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)
HALULOTTM[1] Len : 2 SPENT MON/MORE GETTING/USING HALLUC PST 12 MOS

	Freq	Pct
1 = Yes	88	0.16
2 = No	1415	2.51
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	373	0.66

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)
HALUGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVR HALLUC EFFECTS PST 12 MO

	Freq	Pct
1 = Yes	36	0.06
2 = No	1380	2.45
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	1	0.00
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	374	0.66
99 = LEGITIMATE SKIP	88	0.16

During the past 12 months, did you try to set limits on how often or how much hallucinogens you would use?

(DRLS04)
HALULIMIT[1] Len : 2 SET LIMITS ON HALLUCINOGEN USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	325	0.58
2 = No	1176	2.09
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	2	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	373	0.66

Were you able to keep to the limits you set, or did you often use hallucinogens more than you intended to?

(DRLS05)
HALUKPLMT[1] Len : 2 ABLE TO KEEP LIMT OR USE MORE HALLUC PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	313	0.56
2 = Often used more than intended	11	0.02
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	1	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	376	0.67
99 = LEGITIMATE SKIP	1176	2.09

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)
HALUNDMOR[1] Len : 2 NEEDED MORE HALLUC TO GET SME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	86	0.15
2 = No	1415	2.51
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	2	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	373	0.66

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	42	0.07
2 = No	1369	2.43
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	6	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	373	0.66
99 = LEGITIMATE SKIP	86	0.15

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	314	0.56
2 = No	1180	2.10
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	8	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	373	0.66

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	302	0.54
2 = No	12	0.02
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	382	0.68
99 = LEGITIMATE SKIP	1180	2.10

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	133	0.24
2 = No	1368	2.43
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	373	0.66

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	55	0.10
2 = No	78	0.14
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	378	0.67
99 = LEGITIMATE SKIP	1368	2.43

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	15	0.03
2 = No	1431	2.54
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	373	0.66
99 = LEGITIMATE SKIP	55	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	3	0.01
2 = No	12	0.02
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	377	0.67
99 = LEGITIMATE SKIP	1486	2.64

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	47	0.08
2 = No	1453	2.58
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	373	0.66

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	45	0.08
2 = No	1458	2.59
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	2	0.00
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	373	0.66

During the past 12 months, did you regularly use hallucinogens and then do something where using hallucinogens put you in physical danger?

(DRLS19)
HALUPDANG[1] Len : 2 USING HALLUC & DO DANGEROUS ACTIVS PST 12 MOS

	Freq	Pct
1 = Yes	44	0.08
2 = No	1460	2.59
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	1	0.00
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	373	0.66

During the past 12 months, did using hallucinogens cause you to do things that repeatedly got you in trouble with the law?

(DRLS20)
HALULAWTR[1] Len : 2 USING HALLUC CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	24	0.04
2 = No	1477	2.62
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	373	0.66

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of hallucinogens?

(DRLS21)
HALUFMFPB[1] Len : 2 USING HALLUC CAUSE PRBS W/FAM/FRNDS PST 12 MOS

	Freq	Pct
1 = Yes	42	0.07
2 = No	1461	2.59
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
94 = DON'T KNOW	2	0.00
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	373	0.66

Did you continue to use hallucinogens even though you thought this caused problems with family or friends?

(DRLS22)
HALUFMCTD[1] Len : 2 CONTD TO USE HALLUC DESPITE PRBS W/FAM/FRNDS

	Freq	Pct
1 = Yes	29	0.05
2 = No	13	0.02
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS	6467	11.48
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	376	0.67
99 = LEGITIMATE SKIP	1461	2.59

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)
INHLLOTTM[1] Len : 2 SPENT MONTH/MORE GETTING/USING INH PAST 12 MOS

	Freq	Pct
1 = Yes	28	0.05
2 = No	587	1.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	5	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	341	0.61

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)
INHLGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER INH EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	11	0.02
2 = No	574	1.02
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	6	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	341	0.61
99 = LEGITIMATE SKIP	28	0.05

During the past 12 months, did you try to set limits on how often or how much inhalants you would use?

(DRIN04)
INHLLIMIT[1] Len : 2 SET LIMITS ON INHALANT USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	119	0.21
2 = No	483	0.86
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	12	0.02
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	341	0.61

Were you able to keep to the limits you set, or did you often use inhalants more than you intended to?

(DRIN05)
INHLKPLMT[1] 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	9	0.02
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	355	0.63
99 = LEGITIMATE SKIP	483	0.86

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)
INHLNDMOR[1] Len : 2 NEEDED MORE INH TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	35	0.06
2 = No	573	1.02
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	7	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	341	0.61

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	26	0.05
2 = No	525	0.93
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	22	0.04
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	341	0.61
99 = LEGITIMATE SKIP	35	0.06

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	195	0.35
2 = No	388	0.69
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	23	0.04
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	341	0.61

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	7	0.01
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	366	0.65
99 = LEGITIMATE SKIP	388	0.69

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	39	0.07
2 = No	563	1.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	11	0.02
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	341	0.61

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)
INHLEMCTD[1] Len : 2 CONTD TO USE INHALANTS DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	17	0.03
2 = No	22	0.04
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	563	1.00

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)
INHLPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY INH PST 12 MOS

	Freq	Pct
1 = Yes	9	0.02
2 = No	579	1.03
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	9	0.02
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	341	0.61
99 = LEGITIMATE SKIP	17	0.03

Did you continue to use inhalants even though you thought this was causing you to have physical problems?

(DRIN16)
INHLPHCTD[1] Len : 2 CONTD TO USE INHALANTS DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	3	0.01
2 = No	6	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	596	1.06

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)
INHLLSACT[1] Len : 2 LESS ACTIVITIES B/C OF INH USE PAST 12 MOS

	Freq	Pct
1 = Yes	17	0.03
2 = No	590	1.05
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	8	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	341	0.61

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)
INHLSERPB[1] Len : 2 INH CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	24	0.04
2 = No	587	1.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	5	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	341	0.61

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)
INHLPDANG[1] Len : 2 USING INH AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	26	0.05
2 = No	586	1.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	4	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	341	0.61

During the past 12 months, did using inhalants cause you to do things that repeatedly got you in trouble with the law?

(DRIN20)
INHLLAWTR[1] Len : 2 USING INH CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	9	0.02
2 = No	602	1.07
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	4	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	341	0.61

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of inhalants?

(DRIN21)
INHLFMFPB[1] Len : 2 USING INH CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	16	0.03
2 = No	594	1.05
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	341	0.61

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	8	0.01
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4509	8.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP	594	1.05

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	196	0.35
2 = No	250	0.44
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	81	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	18	0.03
2 = No	232	0.41
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	196	0.35

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	213	0.38
2 = No	231	0.41
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	2	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	81	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	125	0.22
2 = Often used more than intended	87	0.15
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP	231	0.41

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)
METHNDMOR[1] Len : 2 NEEDED MORE METH TO GET SAME EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes	174	0.31
2 = No	270	0.48
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	2	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	81	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)
METHLSEFX[1] Len : 2 USING SAME AMT METH HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes	37	0.07
2 = No	234	0.42
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	174	0.31

During the past 12 months, did you want to or try to cut down or stop using methamphetamine?

(DRME08)
METHCUTDN[1] Len : 2 WANT/TRY TO CUT DOWN/STOP USING METH PAST 12 MOS

	Freq	Pct
1 = Yes	275	0.49
2 = No	169	0.30
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	2	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	81	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)
METHCUTEV[1] Len : 2 ABLE TO CUT/STOP USING METH EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes	198	0.35
2 = No	77	0.14
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP	169	0.30

During the past 12 months, did you cut down or stop using methamphetamine at least one time?

(DRME10)
METHCUT1X[1] Len : 2 CUT DOWN OR STOP USING METH AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes	120	0.21
2 = No	126	0.22
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	198	0.35

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using methamphetamine?

(DRME10A)
METHFLBLU[1] Len : 2 WHEN CUT DOWN ON METH, FELT BLUE PAST 12 MONTHS

	Freq	Pct
1 = Yes	174	0.31
2 = No	143	0.25
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP	126	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)
METHWD2SX[1] Len : 2 HAD 2+ METH WITHDRAWAL SYMPTOMS PAST 12 MOS

	Freq	Pct
1 = Yes	165	0.29
2 = No	9	0.02
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP	269	0.48

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)
METHWDSMT[1] Len : 2 HAD 2+ METH WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes	158	0.28
2 = No	7	0.01
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP	278	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)
METHEMOPB[1] Len : 2 METH CAUSE PROBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	217	0.39
2 = No	228	0.40
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	81	0.14

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)
METHEMCTD[1] Len : 2 CONTD TO USE METH DESPITE EMOT PROBS

	Freq	Pct
1 = Yes	167	0.30
2 = No	50	0.09
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	228	0.40

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)
METHPHLPB[1] Len : 2 ANY PHYS PROBS CAUSED/WORSND BY METH PAST 12 MOS

	Freq	Pct
1 = Yes	34	0.06
2 = No	244	0.43
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	167	0.30

Did you continue to use methamphetamine even though you thought it was causing you to have physical problems?

(DRME16)
METHPHCTD[1] Len : 2 CONTD TO USE METH DESPITE PHYS PROBS

	Freq	Pct
1 = Yes	13	0.02
2 = No	21	0.04
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	411	0.73

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)
METHLSACT[1] Len : 2 LESS ACTIVITIES B/C OF METH USE PAST 12 MOS

	Freq	Pct
1 = Yes	164	0.29
2 = No	281	0.50
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	81	0.14

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)
METHSERPB[1] Len : 2 METH CAUSE SERS PROBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	146	0.26
2 = No	300	0.53
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	81	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)
METHPDANG[1] Len : 2 USING METH AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	122	0.22
2 = No	323	0.57
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	2	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	81	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)
METHLAWTR[1] Len : 2 USING METH CAUSE PROBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	63	0.11
2 = No	383	0.68
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	81	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)
METHFMFPB[1] Len : 2 USING METH CAUSE PROBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	163	0.29
2 = No	283	0.50
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	81	0.14

Did you continue to use methamphetamine even though you thought it caused problems with family or friends?

(DRME22)
METHFMCTD[1] Len : 2 CONTD TO USE METH DESPITE PROBS W/FAMILY/FRIENDS

	Freq	Pct
1 = Yes	133	0.24
2 = No	30	0.05
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS	2031	3.61
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP	283	0.50

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)
PNRLLOTTM[1] Len : 2 SPENT MON/MORE GETTNG/USNG PN RLVR PST 12 MOS

	Freq	Pct
1 = Yes	281	0.50
2 = No	2001	3.55
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	9	0.02
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	202	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 prescription pain relievers you used?

(DRPR02)
PNRLGTOVR[1] Len : 2 MON+ SPNT GETTING OVER PN RLVR EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	68	0.12
2 = No	1934	3.43
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	8	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP	281	0.50

During the past 12 months, did you try to set limits on how often or how much prescription pain relievers you would use?

(DRPR04)
PNRLLIMIT[1] Len : 2 SET LIMITS ON PAIN RELIEVER USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	633	1.12
2 = No	1637	2.91
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	14	0.02
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	202	0.36

Were you able to keep to the limits you set, or did you often use prescription pain relievers more than you intended to?

(DRPR05)
PNRLKPLMT[1] Len : 2 ABLE TO KEEP LIMT/USE MORE PN RLVR PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	492	0.87
2 = Often used more than intended	141	0.25
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	223	0.40
99 = LEGITIMATE SKIP	1637	2.91

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)
PNRLNDMOR[1] Len : 2 NEEDED MORE PN RLVR TO GET SME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	381	0.68
2 = No	1896	3.37
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	12	0.02
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	202	0.36

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)
PNRLLSEFX[1] Len : 2 USING SME AMT PN RLVR HAD LESS EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	142	0.25
2 = No	1749	3.11
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	15	0.03
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	205	0.36
99 = LEGITIMATE SKIP	381	0.68

During the past 12 months, did you want to or try to cut down or stop using prescription pain relievers?

(DRPR08)
PNRLCUTDN[1] Len : 2 WANT/TRY CUT DOWN/STOP USNG PN RLVR PST 12 MOS

	Freq	Pct
1 = Yes	805	1.43
2 = No	1452	2.58
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	19	0.03
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	202	0.36

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)
PNRLCUTEV[1] Len : 2 ABLE TO CUT/STOP USNG PN RLVR EVRY TIME PST 12 MO

	Freq	Pct
1 = Yes	673	1.20
2 = No	131	0.23
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	1	0.00
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	228	0.40
99 = LEGITIMATE SKIP	1452	2.58

During the past 12 months, did you cut down or stop using prescription pain relievers at least one time?

(DRPR10)
PNRLCUT1X[1] Len : 2 CUT DOWN/STOP USNG PN RLVR AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes	455	0.81
2 = No	1139	2.02
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	15	0.03
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	205	0.36
99 = LEGITIMATE SKIP	673	1.20

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)
PNRLWD3SX[1] Len : 2 HAD 3+ PN RLVR WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes	368	0.65
2 = No	758	1.35
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	2	0.00
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	224	0.40
99 = LEGITIMATE SKIP	1139	2.02

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)
PNRLWDSMT[1] Len : 2 HAD 3+ PN RLVR WDRAW SYM SAME TIME PST 12 MOS

	Freq	Pct
1 = Yes	270	0.48
2 = No	98	0.17
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	226	0.40
99 = LEGITIMATE SKIP	1897	3.37

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)
PNRLEMOPB[1] Len : 2 PN RLVR CAUSE PRBS W/EMOT/NERVES PST 12 MOS

	Freq	Pct
1 = Yes	294	0.52
2 = No	1983	3.52
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	12	0.02
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	202	0.36

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)
PNRLEMCTD[1] Len : 2 CONTD TO USE PN RLVR DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	202	0.36
2 = No	90	0.16
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	221	0.39
99 = LEGITIMATE SKIP	1983	3.52

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription pain relievers?

(DRPR15)
PNRLPHLPB[1] Len : 2 ANY PHYS PRBS CAUSD/WORSND BY PN RLVR PST 12 MOS

	Freq	Pct
1 = Yes	48	0.09
2 = No	2028	3.60
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	204	0.36
99 = LEGITIMATE SKIP	202	0.36

Did you continue to use prescription pain relievers even though you thought this was causing you to have physical problems?

(DRPR16)
PNRLPHCTD[1] Len : 2 CONTD TO USE PN RLVR DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	18	0.03
2 = No	30	0.05
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	221	0.39
99 = LEGITIMATE SKIP	2230	3.96

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription pain relievers cause you to give up or spend less time doing these types of important activities?

(DRPR17)
PNRLLSACT[1] Len : 2 LESS ACTIVITIES B/C OF PN RLVR USE PAST 12 MOS

	Freq	Pct
1 = Yes	200	0.36
2 = No	2082	3.70
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	7	0.01
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	202	0.36

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)

PNRLSERPB[1] Len : 2 PN RLVR CAUSE SER PRB AT HOM/WRK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	158	0.28
2 = No	2119	3.76
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	203	0.36

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)

PNRLPDANG[1] Len : 2 USING PN RLVR & DO DANGEROUS ACTIVS PST 12 MOS

	Freq	Pct
1 = Yes	136	0.24
2 = No	2140	3.80
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	10	0.02
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	203	0.36

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)

PNRLLAWTR[1] Len : 2 USING PN RLVR CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	52	0.09
2 = No	2221	3.94
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	10	0.02
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	203	0.36

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)

PNRLFMFPB[1] Len : 2 USING PN RLVR CAUSE PRBS W/FAM/FRNDS PST 12 MOS

	Freq	Pct
1 = Yes	148	0.26
2 = No	2127	3.78
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	7	0.01
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	203	0.36

Did you continue to use prescription pain relievers even though you thought this caused problems with family or friends?

(DRPR22)
PNRLFMCTD[1] Len : 2 CONTD TO USE PN RLVR DESPITE PRBS W/FAM/FRNDS

	Freq	Pct
1 = Yes	112	0.20
2 = No	35	0.06
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn	464	0.82
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	50221	89.18
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3117	5.54
94 = DON'T KNOW	1	0.00
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	217	0.39
99 = LEGITIMATE SKIP	2127	3.78

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)
TRQLLOTTM[1] Len : 2 SPENT MONTH/MORE GETTING/USING TRN PAST 12 MOS

	Freq	Pct
1 = Yes	139	0.25
2 = No	1295	2.30
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	2	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	159	0.28

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)
TRQLGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER TRN EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	36	0.06
2 = No	1259	2.24
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	2	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	161	0.29
99 = LEGITIMATE SKIP	139	0.25

During the past 12 months, did you try to set limits on how often or how much prescription tranquilizers you would use?

(DRTR04)
TRQLLIMIT[1] Len : 2 SET LIMITS ON TRANQUILIZER USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	338	0.60
2 = No	1092	1.94
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	5	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	159	0.28

Were you able to keep to the limits you set, or did you often use prescription tranquilizers more than you intended to?

(DRTR05)
TRQLKPLMT[1] Len : 2 ABLE TO KEEP LIMITS OR USE MORE TRN PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	290	0.51
2 = Often used more than intended	48	0.09
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	169	0.30
99 = LEGITIMATE SKIP	1092	1.94

During the past 12 months, did you need to use more prescription tranquilizers than you used to in order to get the effect you wanted?

(DRTR06)
TRQLNDMOR[1] Len : 2 NEEDED MORE TRN TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	152	0.27
2 = No	1282	2.28
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	2	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	159	0.28

During the past 12 months, did you notice that using the same amount of prescription tranquilizers had less effect on you than it used to?

(DRTR07)
TRQLLSEFT[1] Len : 2 USING SAME AMT TRN HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes	70	0.12
2 = No	1208	2.15
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	6	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	161	0.29
99 = LEGITIMATE SKIP	152	0.27

During the past 12 months, did you want to or try to cut down or stop using prescription tranquilizers?

(DRTR08)
TRQLCUTDN[1] Len : 2 WANT/TRY TO CUT DOWN/STOP USING TRN PAST 12 MOS

	Freq	Pct
1 = Yes	442	0.78
2 = No	983	1.75
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	6	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	159	0.28

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)
TRQLCUTEV[1] Len : 2 ABLE TO CUT/STOP USING TRN EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes	402	0.71
2 = No	40	0.07
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	169	0.30
99 = LEGITIMATE SKIP	983	1.75

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)
TRQLEMOPB[1] Len : 2 TRN CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	165	0.29
2 = No	1264	2.24
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	159	0.28

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)
TRQLEMCTD[1] Len : 2 CONTD TO USE TRN DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	103	0.18
2 = No	62	0.11
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	168	0.30
99 = LEGITIMATE SKIP	1264	2.24

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)
TRQLPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY TRN PST 12 MOS

	Freq	Pct
1 = Yes	19	0.03
2 = No	1307	2.32
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	162	0.29
99 = LEGITIMATE SKIP	103	0.18

Did you continue to use prescription tranquilizers even though you thought this was causing you to have physical problems?

(DRTR16)
TRQLPHCTD[1] Len : 2 CONTD TO USE TRN DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	5	0.01
2 = No	14	0.02
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	171	0.30
99 = LEGITIMATE SKIP	1410	2.50

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)
TRQLLSACT[1] Len : 2 LESS ACTIVITIES B/C OF TRN USE PAST 12 MOS

	Freq	Pct
1 = Yes	110	0.20
2 = No	1317	2.34
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	6	0.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	159	0.28

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)
TRQLSERPB[1] Len : 2 TRN CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	107	0.19
2 = No	1324	2.35
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	3	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	159	0.28

During the past 12 months, did you regularly use prescription tranquilizers and then do something where using prescription tranquilizers might have put you in physical danger?

(DRTR19)
TRQLPDANG[1] Len : 2 USING TRN AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	96	0.17
2 = No	1335	2.37
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	3	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	159	0.28

During the past 12 months, did using prescription tranquilizers cause you to do things that repeatedly got you in trouble with the law?

(DRTR20)
TRQLLAWTR[1] Len : 2 USING TRN CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	38	0.07
2 = No	1395	2.48
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	1	0.00
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	159	0.28

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription tranquilizers?

(DRTR21)
TRQLFMFPB[1] Len : 2 USING TRN CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	97	0.17
2 = No	1335	2.37
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
94 = DON'T KNOW	2	0.00
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	159	0.28

Did you continue to use prescription tranquilizers even though you thought this caused problems with family or friends?

(DRTR22)
TRQLFMCTD[1] Len : 2 CONTD TO USE TRN DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes	63	0.11
2 = No	34	0.06
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	253	0.45
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED TRANQUILIZERS	53424	94.87
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS	1028	1.83
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	165	0.29
99 = LEGITIMATE SKIP	1335	2.37

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)
STIMLOTTM[1] Len : 2 SPENT MONTH/MORE GETTING/USING STM PAST 12 MOS

	Freq	Pct
1 = Yes	168	0.30
2 = No	1339	2.38
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	2	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	135	0.24

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)
STIMGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER STM EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	22	0.04
2 = No	1316	2.34
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	3	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	168	0.30

During the past 12 months, did you try to set limits on how often or how much prescription stimulants you would use?

(DRST04)
STIMLIMIT[1] Len : 2 SET LIMITS ON STIMULANT USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	338	0.60
2 = No	1167	2.07
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	135	0.24

Were you able to keep to the limits you set, or did you often use prescription stimulants more than you intended to?

(DRST05)
STIMKPLMT[1] Len : 2 ABLE TO KEEP LIMITS OR USE MORE STM PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set	294	0.52
2 = Often used more than intended	44	0.08
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP	1167	2.07

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)
STIMNDMOR[1] Len : 2 NEEDED MORE STM TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	165	0.29
2 = No	1340	2.38
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	135	0.24

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)
STIMLSEFX[1] Len : 2 USING SAME AMT STM HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes	64	0.11
2 = No	1275	2.26
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	165	0.29

During the past 12 months, did you want to or try to cut down or stop using prescription stimulants?

(DRST08)
STIMCUTDN[1] Len : 2 WANT/TRY TO CUT DOWN/STOP USING STM PAST 12 MOS

	Freq	Pct
1 = Yes	440	0.78
2 = No	1062	1.89
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	5	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	135	0.24

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)
STIMCUTEV[1] Len : 2 ABLE TO CUT/STOP USING STM EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes	390	0.69
2 = No	50	0.09
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP	1062	1.89

During the past 12 months, did you cut down or stop using prescription stimulants at least one time?

(DRST10)
STIMCUT1X[1] Len : 2 CUT DOWN OR STOP USING STM AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes	276	0.49
2 = No	835	1.48
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	7	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	136	0.24
99 = LEGITIMATE SKIP	390	0.69

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using prescription stimulants?

(DRST10A)
STIMFLBLU[1] Len : 2 WHEN CUT DOWN ON STM, FELT BLUE PAST 12 MONTHS

	Freq	Pct
1 = Yes	167	0.30
2 = No	498	0.88
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	149	0.26
99 = LEGITIMATE SKIP	835	1.48

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)
STIMWD2SX[1] Len : 2 HAD 2+ STM WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes	138	0.25
2 = No	29	0.05
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	149	0.26
99 = LEGITIMATE SKIP	1333	2.37

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)
STIMWDSMT[1] Len : 2 HAD 2+ STM WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes	114	0.20
2 = No	24	0.04
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	149	0.26
99 = LEGITIMATE SKIP	1362	2.42

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)
STIMEMOPB[1] Len : 2 STM CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	182	0.32
2 = No	1321	2.35
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	5	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	135	0.24

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)
STIMEMCTD[1] Len : 2 CONTD TO USE STM DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	113	0.20
2 = No	69	0.12
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP	1321	2.35

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)
STIMPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY STM PST 12 MOS

	Freq	Pct
1 = Yes	39	0.07
2 = No	1351	2.40
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	5	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	113	0.20

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	19	0.03
2 = No	20	0.04
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	1464	2.60

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	55	0.10
2 = No	1448	2.57
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	5	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	135	0.24

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	46	0.08
2 = No	1459	2.59
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	135	0.24

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)
STIMPDANG[1] Len : 2 USING STM AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	40	0.07
2 = No	1466	2.60
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	3	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	135	0.24

During the past 12 months, did using prescription stimulants cause you to do things that repeatedly got you in trouble with the law?

(DRST20)
STIMLAWTR[1] Len : 2 USING STM CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	21	0.04
2 = No	1484	2.64
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	3	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	135	0.24

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)
STIMFMFPB[1] Len : 2 USING STM CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	56	0.10
2 = No	1448	2.57
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	135	0.24

Did you continue to use prescription stimulants even though you thought this caused problems with family or friends?

(DRST22)
STIMFMCTD[1] Len : 2 CONTD TO USE STM DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes	38	0.07
2 = No	18	0.03
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	141	0.25
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53338	94.72
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS	1179	2.09
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	145	0.26
99 = LEGITIMATE SKIP	1448	2.57

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)
SEDVLOTTM[1] Len : 2 SPENT MONTH/MORE GETTING/USING SED PAST 12 MOS

	Freq	Pct
1 = Yes	20	0.04
2 = No	219	0.39
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
98 = BLANK (NO ANSWER)	137	0.24

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)
SEDVGTOVR[1] Len : 2 MONTH+ SPENT GETTING OVER SED EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes	8	0.01
2 = No	210	0.37
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	20	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)
SEDVLIMIT[1] Len : 2 SET LIMITS ON SEDATIVE USE PAST 12 MONTHS

	Freq	Pct
1 = Yes	64	0.11
2 = No	174	0.31
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

Were you able to keep to the limits you set, or did you often use prescription sedatives more than you intended to?

(DRSV05)
SEDVKPLMT[1] 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	7	0.01
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	174	0.31

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)
SEDVNDMOR[1] Len : 2 NEEDED MORE SED TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes	30	0.05
2 = No	208	0.37
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

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)
SEDVLSEFX[1] Len : 2 USING SAME AMT SED HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes	14	0.02
2 = No	194	0.34
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	30	0.05

During the past 12 months, did you want to or try to cut down or stop using prescription sedatives?

(DRSV08)
SEDVCUTDN[1] Len : 2 WANT/TRY TO CUT DOWN/STOP USING SED PAST 12 MOS

	Freq	Pct
1 = Yes	73	0.13
2 = No	165	0.29
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

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)
SEDVCUTEV[1] Len : 2 ABLE TO CUT/STOP USING SED EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes	62	0.11
2 = No	11	0.02
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	165	0.29

During the past 12 months, did you cut down or stop using prescription sedatives at least one time?

(DRSV10)
SEDVCUT1X[1] Len : 2 CUT DOWN OR STOP USING SED AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes	49	0.09
2 = No	127	0.23
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	62	0.11

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)
SEDVWD1SX[1] Len : 2 HAD 2+ SED WITHDRAWAL SYMPTOM PST 12 MOS

	Freq	Pct
1 = Yes	23	0.04
2 = No	88	0.16
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	127	0.23

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)

SEDVWDSMT[1] Len : 2 HAD 2+ SED WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes	18	0.03
2 = No	5	0.01
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	215	0.38

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription sedatives?

(DRSV13)

SEDVEMOPB[1] Len : 2 SED CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes	29	0.05
2 = No	209	0.37
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

Did you continue to use prescription sedatives even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRSV14)

SEDVEMCTD[1] Len : 2 CONTD TO USE SED DESPITE EMOT PRBS

	Freq	Pct
1 = Yes	19	0.03
2 = No	10	0.02
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	209	0.37

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription sedatives?

(DRSV15)

SEDVPHLPB[1] Len : 2 ANY PHYS PRBS CAUSED/WORSND BY SED PST 12 MOS

	Freq	Pct
1 = Yes	2	0.00
2 = No	217	0.39
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	19	0.03

Did you continue to use prescription sedatives even though you thought this was causing you to have physical problems?

(DRSV16)
SEDVPHCTD[1] Len : 2 CONTD TO USE SED DESPITE PHYS PRBS

	Freq	Pct
1 = Yes	1	0.00
2 = No	1	0.00
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	236	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 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	14	0.02
2 = No	224	0.40
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

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)
SEDVSERPB[1] Len : 2 SED CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes	14	0.02
2 = No	224	0.40
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

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)
SEDVPDANG[1] Len : 2 USING SED AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes	16	0.03
2 = No	221	0.39
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

During the past 12 months, did using prescription sedatives cause you to do things that repeatedly got you in trouble with the law?

(DRSV20)
SEDVLAWTR[1] Len : 2 USING SED CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes	8	0.01
2 = No	230	0.41
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

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)
SEDVFMFPB[1] Len : 2 USING SED CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes	18	0.03
2 = No	220	0.39
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	137	0.24

Did you continue to use prescription sedatives even though you thought this caused problems with family or friends?

(DRSV22)
SEDVFMCTD[1] Len : 2 CONTD TO USE SED DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes	11	0.02
2 = No	7	0.01
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn	201	0.36
91 = NEVER USED/MISUSED SEDATIVES	54911	97.51
93 = DID NOT MISUSE SEDATIVES PST 12 MOS	821	1.46
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	220	0.39

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	62	0.11
0 = No	1455	2.58
1 = Yes	43	0.08
91 = NEVER USED HALLUCINOGENS	48159	85.52
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS	6594	11.71

(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	83	0.15
0 = No	584	1.04
1 = Yes	14	0.02
91 = NEVER USED INHALANTS	50977	90.52
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4655	8.27

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered missing for DEPENDMTH and ABUPOSMTH, but were considered past year nonusers for their imputation-revised counterparts.

(IRMETHAMREC, METHCUTEV, METHEMCTD, METHGTOVR, METHKPLMT, METHLOTTM, METHLSACT, METHLSEFX, METHNDLRC, METHNDMOR, METHNEEDL, METHPHCTD, METHWDSMT)

DEPENDMTH Len : 2 RC-METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	14	0.02
0 = No	242	0.43
1 = Yes	201	0.36
91 = NEVER USED METHAMPHETAMINE	53820	95.57
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS	2036	3.62

(IRPNRNMREC, PNRLCUTEV, PNRLEMCTD, 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	56	0.10
0 = No	1987	3.53
1 = Yes	278	0.49
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50821	90.25
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS	3171	5.63

(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	25	0.04
0 = No	1312	2.33
1 = Yes	114	0.20
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53824	95.58
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS	1038	1.84

(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	26	0.05
0 = No	1371	2.43
1 = Yes	130	0.23
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53597	95.18
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1189	2.11

(IRSEDNMREC, SEDVCUTEV, SEDVEMCTD, SEDVGTOVR, SEDVKPLMT, SEDVLOTTM, SEDVLSACT, SEDVLSEFX, SEDVNDMOR, SEDVPHCTD, SEDVWDSMT)

DEPENDSED Len : 2 RC-PRESCRIPTION SEDATIVE DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	1	0.00
0 = No	214	0.38
1 = Yes	24	0.04
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55237	98.09
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	837	1.49

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	58	0.10
0 = No	1417	2.52
1 = Yes	85	0.15
91 = NEVER USED HALLUCINOGENS	48159	85.52
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS	6594	11.71

(INHLFMCTD, INHLFMFPB, INHLLAWTR, INHLPDANG, INHLSERPB, IRINHALREC)
ABUPOSINH Len : 2 RC-INHALANT ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	76	0.13
0 = No	565	1.00
1 = Yes	40	0.07
91 = NEVER USED INHALANTS	50977	90.52
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4655	8.27

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered missing for DEPENDMTH and ABUPOSMTH, but were considered past year nonusers for their imputation-revised counterparts.

(IRMETHAMREC, METHFMCTD, METHFMFPB, METHLAWTR, METHNDLRC, METHNEEDL, METHPDANG, METHSERPB)
ABUPOSMTH Len : 2 RC-METHAMPHETAMINE ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	12	0.02
0 = No	248	0.44
1 = Yes	197	0.35
91 = NEVER USED METHAMPHETAMINE	53820	95.57
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTH	2036	3.62

(IRPNRNMREC, PNRLFMCTD, PNRLFMFPB, PNRLLAWTR, PNRLPDANG, PNRLSERPB)
ABUPOSPNR Len : 2 RC-PRESCRIPTION PAIN RELIEVER ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	51	0.09
0 = No	2025	3.60
1 = Yes	245	0.44
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50821	90.25
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS	3171	5.63

(IRTRQNMREC, TRQLFMCTD, TRQLFMFPB, TRQLLAWTR, TRQLPDANG, TRQLSERPB)
ABUPOSTRQ Len : 2 RC-PRESCRIPTION TRANQUILIZER ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	22	0.04
0 = No	1270	2.26
1 = Yes	159	0.28
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53824	95.58
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS	1038	1.84

(IRSTMNMREC, STIMFMCTD, STIMFMFPB, STIMLAWTR, STIMPDANG, STIMSERPB)
ABUPOSSTM Len : 2 RC-PRESCRIPTION STIMULANT ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	25	0.04
0 = No	1421	2.52
1 = Yes	81	0.14
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53597	95.18
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1189	2.11

(IRSEDNMREC, SEDVFMCTD, SEDVFMFPB, SEDVLAWTR, SEDVPDANG, SEDVSERPB)
ABUPOSSED Len : 2 RC-PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed	2	0.00
0 = No	210	0.37
1 = Yes	27	0.05
91 = NEVER MISUSED PRESCRIPTION SEDATIIVES	55237	98.09
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	837	1.49

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	9568	16.99
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	19	0.03
97 = REFUSED	24	0.04
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGIRTB)
IICGIRTB Len : 2 NEED TO SMOKE TO FEEL LESS IRRITABLE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9558	16.97
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	66	0.12

(CIGCRAVE)
IRCGCRV Len : 12 CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9576	17.00
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	11	0.02
97 = REFUSED	24	0.04
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGCRAVE)
IICGCRV Len : 2 CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS - IMP IND

	Freq	Pct
1 = Questionnaire data	9573	17.00
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	58	0.10

(CIGCRAGP)
IRCGCRGP Len : 12 CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9571	17.00
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	16	0.03
97 = REFUSED	24	0.04
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGCRAGP)
IICGCRGP Len : 2 CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL - IMP IND

	Freq	Pct
1 = Questionnaire data	9570	16.99
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	63	0.11

(CIGINCTL)
IRCGNCTL Len : 12 FEEL A SENSE OF CNTRL OVER SMOKING - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9567	16.99
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	16	0.03
97 = REFUSED	28	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGINCTL)
IICGNCTL Len : 2 FEEL A SENSE OF CNTRL OVER SMOKING - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9562	16.98
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng	5	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	67	0.12

(CIGAVOID)
IRCGAVD Len : 12 TEND TO AVOID PLACES DON'T ALLOW SMOKING - IMP REV

	Freq	Pct
RANGE = 1 - 5	9564	16.98
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	21	0.04
97 = REFUSED	26	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGAVOID)
IICGAVD Len : 2 TEND TO AVOID PLACES DON'T ALLOW SMOKING - IMP IND

	Freq	Pct
1 = Questionnaire data	9558	16.97
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng	6	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	46677	82.89
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 = 1 - 5	9561	16.98
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	20	0.04
97 = REFUSED	30	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGPLANE)
IICGPLN Len : 2 NO TRAVEL BY AIRPLANE B/C NO SMOKING - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9552	16.96
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	73	0.13

(CIGRNOUT)
IRCGROUT Len : 12 WORRY THAT YOU WILL RUN OUT OF CIGS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9566	16.99
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	17	0.03
97 = REFUSED	28	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGRNOUT)
IICGROUT Len : 2 WORRY THAT YOU WILL RUN OUT OF CIGS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9566	16.99
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	68	0.12

(CIGREGDY)
IRCGRGDY Len : 12 SMOKE CIGS REGULARLY THROUGH DAY - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9567	16.99
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	16	0.03
97 = REFUSED	28	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGREGDY)
IICGRGDY Len : 2 SMOKE CIGS REGULARLY THROUGH DAY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9567	16.99
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	67	0.12

(CIGREGWK)
IRCGRGWK Len : 12 SMOKE SAME ON WEEKENDS AND WEEKDAYS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9560	16.98
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	22	0.04
97 = REFUSED	29	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGREGWK)
IICGRGWK Len : 2 SMOKE SAME ON WEEKENDS AND WEEKDAYS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9556	16.97
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	74	0.13

(CIGREGNM)
IRCGRGNM Len : 12 SMOKE SAME # OF CIGS FROM DAY TO DAY - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9561	16.98
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	20	0.04
97 = REFUSED	30	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGREGNM)
IICGRGNM Len : 2 SMOKE SAME # OF CIGS FROM DAY TO DAY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9559	16.97
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	73	0.13

(CIGNMCHG)
IRCGNCG Len : 12 # CIGS SMOKE PER DAY OFTEN CHANGES - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9557	16.97
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	21	0.04
97 = REFUSED	33	0.06
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGNMCHG)
IICGNCG Len : 2 # CIGS SMOKE PER DAY OFTEN CHANGES - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9550	16.96
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng	7	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	77	0.14

(CIGSVLHR)
IRCGSLHR Len : 12 HAVE LOT CIGS IN HR, NO CIGS TIL LATER - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9552	16.96
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	24	0.04
97 = REFUSED	35	0.06
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGSVLHR)
IICGSLHR Len : 2 HAVE LOT CIGS IN HR, NO CIGS TIL LATER -IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9544	16.95
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	82	0.15

(CIGINFLU)
IRCGINFL Len : 12 # CIGS SMOKE A DAY INFLU BY OTH THINGS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9554	16.97
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	25	0.04
97 = REFUSED	32	0.06
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGINFLU)
IICGINFL Len : 2 # CIGS SMOKE A DAY INFLU BY OTH THINGS - IMP IND

	Freq	Pct
1 = Questionnaire data	9553	16.96
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	80	0.14

(CIGNOINF)
IRCGNINF Len : 12 SMOKING NOT AFFECTED BY OTH THINGS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5	9547	16.95
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	30	0.05
97 = REFUSED	34	0.06
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGNOINF)
IICGNINF Len : 2 SMOKING NOT AFFECTED BY OTH THINGS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9538	16.94
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	87	0.15

(CIGINCRS)
IRCGINCR Len : 12 AMT OF SMOKING INCR. SINCE START SMOKING - IMP REV

	Freq	Pct
RANGE = 1 - 5	9555	16.97
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	25	0.04
97 = REFUSED	31	0.06
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGINCRS)
IICGINCR Len : 2 AMT OF SMOKING INCR. SINCE START SMOKING - IMP IND

	Freq	Pct
1 = Questionnaire data	9551	16.96
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	79	0.14

(CIGSATIS)
IRCGSAT Len : 12 NEED TO SMOKE A LOT MORE TO BE SATISFIED - IMP REV

	Freq	Pct
RANGE = 1 - 5	9561	16.98
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	19	0.03
97 = REFUSED	31	0.06
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGSATIS)
IICGSAT Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED - IMP IND

	Freq	Pct
1 = Questionnaire data	9559	16.97
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	73	0.13

(CIGLOTMR)
IRCGLMR Len : 12 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING - IMP REV

	Freq	Pct
RANGE = 0.9463649569 - 5	9552	16.96
85 = BAD DATA	2	0.00
91 = NEVER USED	29686	52.72
93 = DID NOT USE CIGARETTES PAST MONTH	16991	30.17
94 = DON'T KNOW	29	0.05
97 = REFUSED	30	0.05
98 = BLANK/ DID NOT ANSWER	23	0.04

(CIGLOTMR)
IICGLMR Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING - IMP IND

	Freq	Pct
1 = Questionnaire data	9528	16.92
2 = Logically assn, not imputed, <16 ndss vars nonmsng	2	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	46677	82.89
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	82	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	1514	2.69
1 = Yes	46	0.08
91 = NEVER USED HALLUCINOGENS	48159	85.52
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS	6594	11.71

(DEPENDHAL)
IIDEPENDHAL Len : 2 HALLUCINOGEN DEPENDENCE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1498	2.66
3 = Statistically imputed data	62	0.11
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	54753	97.23

(DEPENDINH)
IRDEPENDINH Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No	665	1.18
1 = Yes	16	0.03
91 = NEVER USED INHALANTS	50977	90.52
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4655	8.27

(DEPENDINH)
IIDEPENDINH Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	598	1.06
3 = Statistically imputed data	83	0.15
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55632	98.79

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	250	0.44
1 = Yes	203	0.36
91 = NEVER USED METHAMPHETAMINE	53820	95.57
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS	2040	3.62

(DEPENDMTH)
IIDEPENDMTH Len : 2 METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	443	0.79
3 = Statistically imputed data: past year user of meth	10	0.02
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55860	99.20

(DEPENDPNR)
IRDEPENDPNR Len : 2 PRESCRIP PAIN RELIEVER DEPENDENCE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No	2034	3.61
1 = Yes	287	0.51
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50821	90.25
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS	3171	5.63

(DEPENDPNR)
IIDEPENDPNR Len : 2 PRESCRIP PAIN RELIEVER DEPENDENCE IN PAST YR - IMP IND

	Freq	Pct
1 = Questionnaire data	2265	4.02
3 = Statistically imputed data	56	0.10
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	53992	95.88

(DEPENDTRQ)
IRDEPENDTRQ Len : 2 PRESCRIP TRANQUILIZER DEPENDENCE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No	1335	2.37
1 = Yes	116	0.21
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53824	95.58
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS	1038	1.84

(DEPENDTRQ)
IIDEPENDTRQ Len : 2 PRESCRIP TRANQUILIZER DEPENDENCE IN PAST YR - IMP IND

	Freq	Pct
1 = Questionnaire data	1426	2.53
3 = Statistically imputed data	25	0.04
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54862	97.42

(DEPENDSTM)
IRDEPENDSTM Len : 2 PRESCRIP STIMULANT DEPENDENCE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No	1394	2.48
1 = Yes	133	0.24
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53597	95.18
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1189	2.11

(DEPENDSTM)
IIDEPENDSTM Len : 2 PRESCRIP STIMULANT DEPENDENCE IN PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1501	2.67
3 = Statistically imputed data	26	0.05
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54786	97.29

(DEPENDSED)
IRDEPENDSED Len : 2 PRESCRIP SEDATIVE DEPENDENCE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No	215	0.38
1 = Yes	24	0.04
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55237	98.09
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	837	1.49

(DEPENDSED)
IIDEPENDSED Len : 2 PRESCRIP SEDATIVE DEPENDENCE IN PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	238	0.42
3 = Statistically imputed data	1	0.00
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	56074	99.58

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	1473	2.62
1 = Yes	87	0.15
91 = NEVER USED HALLUCINOGENS	48159	85.52
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS	6594	11.71

(ABUPOSHAL)
IIABUPOSHAL Len : 2 HALLUCINOGEN ABUSE IN THE PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1502	2.67
3 = Statistically imputed data	58	0.10
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	54753	97.23

(ABUPOSINH)
IRABUPOSINH Len : 2 INHALANT ABUSE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No	633	1.12
1 = Yes	48	0.09
91 = NEVER USED INHALANTS	50977	90.52
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4655	8.27

(ABUPOSINH)
IIABUPOSINH Len : 2 INHALANT ABUSE IN THE PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	605	1.07
3 = Statistically imputed data	76	0.13
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55632	98.79

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(ABUPOSMTH)
IRABUPOSMTH Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No	252	0.45
1 = Yes	201	0.36
91 = NEVER USED METHAMPHETAMINE	53820	95.57
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS	2040	3.62

(ABUPOSMTH)
IIABUPOSMTH Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	445	0.79
3 = Statistically imputed data: past year user of meth	8	0.01
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55860	99.20

(ABUPOSPNR)
IRABUPOSPNR Len : 2 PRESCRIP PAIN RELIEVER ABUSE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No	2071	3.68
1 = Yes	250	0.44
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50821	90.25
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS	3171	5.63

(ABUPOSPNR)
IIABUPOSPNR Len : 2 PRESCRIP PAIN RELIEVER ABUSE IN PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	2270	4.03
3 = Statistically imputed data	51	0.09
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	53992	95.88

(ABUPOSTRQ)
IRABUPOSTRQ Len : 2 PRESCRIP TRANQUILIZER ABUSE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No	1291	2.29
1 = Yes	160	0.28
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53824	95.58
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS	1038	1.84

(ABUPOSTRQ)
IIABUPOSTRQ Len : 2 PRESCRIP TRANQUILIZER ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1429	2.54
3 = Statistically imputed data	22	0.04
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54862	97.42

(ABUPOSSTM)
IRABUPOSSTM Len : 2 PRESCRIPTION STIMULANT ABUSE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No	1444	2.56
1 = Yes	83	0.15
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53597	95.18
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1189	2.11

(ABUPOSSTM)
IIABUPOSSTM Len : 2 PRESCRIP STIMULANT ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1502	2.67
3 = Statistically imputed data	25	0.04
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54786	97.29

(ABUPOSSED)
IRABUPOSSED Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No	212	0.38
1 = Yes	27	0.05
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55237	98.09
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	837	1.49

(ABUPOSSED)
IIABUPOSSED Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	237	0.42
3 = Statistically imputed data	2	0.00
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	56074	99.58

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from the following two sections: Substance Dependence and Abuse or Imputed Substance Dependence and Abuse.

NOTE: The following recoded dependence variables were defined based on the dependence criteria according to the Nicotine Dependence Syndrome Scale (NDSS) and the Fagerstrom Test of Nicotine Dependence (FTND) for respondents who reported smoking cigarettes in the past month. The NDSS score, NDSSANSP, is calculated as the average score over 17 questions pertaining to five aspects of dependence. This average score was only computed for those respondents who had a valid response (based on actual reporting and imputation) to all 17 questions. Respondents who did not have valid responses (based on actual reporting and imputation) for all 17 questions were coded as system missing. Based on the NDSS score, a respondent was defined as having nicotine dependence, NDSSDNSP=1, if their average score was greater than or equal to 2.75. The FTND measure is defined by assessing how soon after waking a respondent had their first cigarette (CIGWAKE). Based on the FTND scale, a respondent was defined as having nicotine dependence, FTNDDNSP=1, if the first cigarette was smoked within 30 minutes of waking up on the days they smoked (CIGWAKE=1 or 2) and the respondent reported smoking cigarettes in the past month. Based on the NDSS and the FTND, a respondent who reported smoking cigarettes was defined as having nicotine dependence in the past month, DNICNSP=1, if they met either the NDSS or the FTND criteria for dependence. Specific details for each of the nicotine dependence related variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(IRCGAVD, IRCGCRGP, IRCGCRV, IRCGINCR, IRCGINFL, IRCGIRTB, IRCGLMR, IRCGNCG, IRCGNCTL, IRCGNINF, IRCGPLN, IRCGRGDY, IRCGRGNM, IRCGRGWK, IRCGROUT, IRCGSAT, IRCGSLHR)

NDSSANSP Len : 12 RC-NDSS SCORE

	Freq	Pct
RANGE = 1 - 4.7058823529	9513	16.89
. = Unknown (See comment above)	46800	83.11

(NDSSANSP)

NDSSDNSP Len : 1 RC-NICOTINE DEPENDENCE BASED ON NDSS SCORE

	Freq	Pct
0 = No/Unknown (NDSSANSP<2.75 or missing)	52929	93.99
1 = Yes (NDSSANSP>=2.75)	3384	6.01

(CIGWAKE)

FTNDDNSP Len : 1 RC-NICOTINE DEPENDENCE BASED ON FTND SCALE

	Freq	Pct
0 = No (Otherwise)	52205	92.71
1 = Yes (CIGWAKE=1 or 2)	4108	7.29

(FTNDDNSP, NDSSDNSP)

DNICNSP Len : 1 RC-NICOTINE DEPENDENCE IN PAST MONTH

	Freq	Pct
0 = No (NDSSDNSP=0 and FTNDDNSP=0)	51256	91.02
1 = Yes (NDSSDNSP=1 or FTNDDNSP=1)	5057	8.98

NOTE: The 2018 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 (DEPNDMRJ), 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, DEPNDCOC, 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)	54535	96.84
1 = Yes (See comment above)	1778	3.16

(MRJCUTEV, MRJEMCTD, MRJGTOVR, MRJKPLMT, MRJLOTTM, MRJLSACT, MRJLSEFX, MRJNDMOR, MRJPHCTD)
DEPNDMRJ Len : 1 RC-MARIJUANA DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	55347	98.28
1 = Yes (See comment above DEPNDALC)	966	1.72

(COCCUTEV, COCEMCTD, COCFLBLU, COCGTOVR, COCKPLMT, COCLOTTM, COCLSACT, COCLSEFX, COCNDMOR, COCPHCTD, COCWDSMT)
DEPNDCOC Len : 1 RC-COCAINE DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	56151	99.71
1 = Yes (See comment above DEPNDALC)	162	0.29

(HERCUTEV, HEREMCTD, HERGTOVR, HERKPLMT, HERLOTTM, HERLSACT, HERLSEFX, HERNDMOR, HERPHCTD, HERWDSMT)
DEPNDHER Len : 1 RC-HEROIN DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	56195	99.79
1 = Yes (See comment above DEPNDALC)	118	0.21

(IRDEPENDHAL)
DEPNDPYHAL Len : 1 RC-HALLUCINOGEN DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDHAL=0,91,93)	56267	99.92
1 = Yes (IRDEPENDHAL=1)	46	0.08

(IRDEPENDINH)
DEPNDPYINH Len : 1 RC-INHALANT DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDINH=0,91,93)	56297	99.97
1 = Yes (IRDEPENDINH=1)	16	0.03

(IRDEPENDMTH)
DEPNDPYMTH Len : 1 RC-METHAMPHETAMINE DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDMTH=0,91,93)	56110	99.64
1 = Yes (IRDEPENDMTH=1)	203	0.36

(IRDEPENDPNR)
DEPNDPYPNR Len : 1 RC-PAIN RELIEVER DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDPNR=0,91,93)	56026	99.49
1 = Yes (IRDEPENDPNR=1)	287	0.51

(IRDEPENDTRQ)
DEPNDPYTRQ Len : 1 RC-TRANQUILIZER DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDTRQ=0,91,93)	56197	99.79
1 = Yes (IRDEPENDTRQ=1)	116	0.21

(IRDEPENDSTM)
DEPNDPYSTM Len : 1 RC-STIMULANT DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDSTM=0,91,93)	56180	99.76
1 = Yes (IRDEPENDSTM=1)	133	0.24

(IRDEPENDSED)
DEPNDPYSED Len : 1 RC-SEDATIVE DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDSED=0,91,93)	56289	99.96
1 = Yes (IRDEPENDSED=1)	24	0.04

(DEPNDPYPNR, DEPNDPYSED, DEPNDPYSTM, DEPNDPYTRQ)
DEPNDPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (Otherwise)	55850	99.18
1 = Yes (DEPNDPYTRQ, DEPNDPYPNR, DEPNDPYSTM, or DEPNDPYSED=1)	463	0.82

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 (DEPNDCOC), heroin (DEPNDHER), pain relievers (DEPNDPYPNR), stimulants (DEPNDPYSTM), or sedatives (DEPNDPYSED).

(DEPNDCOC, DEPNDHER, DEPNDMRJ, DEPNDPYHAL, DEPNDPYINH, DEPNDPYMTH, DEPNDPYPNR, DEPNDPYSED, DEPNDPYSTM, DEPNDPYTRQ)

DEPNDPYILL Len : 1 RC-ILLICIT DRUG DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	54684	97.11
1 = Yes (Any source variable listed above=1)	1629	2.89

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 (DEPNDCOC), 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.

(DEPNDCOC, 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)	55524	98.60
1 = Yes (Any source variable listed above=1)	789	1.40

(DEPNDALC, DEPNDPYILL)

DPPYILLALC Len : 1 RC-ILLICIT DRUG OR ALCOHOL DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (DEPNDPYILL=0 and DEPNDALC=0)	53250	94.56
1 = Yes (DEPNDPYILL=1 or DEPNDALC=1)	3063	5.44

NOTE: The 2018 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, ALCSERPB, DEPNDALC)
ABUSEALC Len : 1 RC-ALCOHOL ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	54701	97.14
1 = Yes (Any one of above criteria and DEPNDALC=0)	1612	2.86

(DEPNDMRJ, MRJFMCTD, MRJFMFPB, MRJLAWTR, MRJPDANG, MRJSERPB)
ABUSEMRJ Len : 1 RC-MARIJUANA ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	55853	99.18
1 = Yes (Any one of above criteria and DEPNDMRJ=0)	460	0.82

(COCFMCTD, COCFMFPB, COCLAWTR, COCPDANG, COCSERPB, DEPNDCOC)
ABUSECOC Len : 1 RC-COCAINE ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	56253	99.89
1 = Yes (Any one of above criteria and DEPNDCOC=0)	60	0.11

(DEPNDHER, HERFMCTD, HERFMFPB, HERLAWTR, HERPDANG, HERSERPB)
ABUSEHER Len : 1 RC-HEROIN ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	56305	99.99
1 = Yes (Any one of above criteria and DEPNDHER=0)	8	0.01

(DEPNDPYHAL, IRABUPOSHAL)
ABUSEPYHAL Len : 1 RC-HALLUCINOGEN ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSHAL=0,91,93 or DEPNDPYHAL=1)	56259	99.90
1 = Yes (IRABUPOSHAL=1 and DEPNDPYHAL=0)	54	0.10

(DEPNDPYINH, IRABUPOSINH)
ABUSEPYINH Len : 1 RC-INHALANT ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSINH=0,91,93 or DEPNDPYINH=1)	56279	99.94
1 = Yes (IRABUPOSINH=1 and DEPNDPYINH=0)	34	0.06

(DEPNDPYMTH, IRABUPOSMTH)
ABUSEPYMTH Len : 1 RC-METHAMPHETAMINE ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSMTH=0,91,93 or DEPNDPYMTH=1)	56283	99.95
1 = Yes (IRABUPOSMTH=1 and DEPNDPYMTH=0)	30	0.05

(DEPNDPYPNR, IRABUPOSPNR)
ABUSEPYPNR Len : 1 RC-PAIN RELIEVER ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSPNR=0,91,93 or DEPNDPYPNR=1)	56229	99.85
1 = Yes (IRABUPOSPNR=1 and DEPNDPYPNR=0)	84	0.15

(DEPNDPYTRQ, IRABUPOSTRQ)
ABUSEPYTRQ Len : 1 RC-TRANQUILIZER ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSTRQ=0,91,93 or DEPNDPYTRQ=1)	56239	99.87
1 = Yes (IRABUPOSTRQ=1 and DEPNDPYTRQ=0)	74	0.13

(DEPNDPYSTM, IRABUPOSSTM)
ABUSEPYSTM Len : 1 RC-STIMULANT ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSSTM=0,91,93 or DEPNDPYSTM=1)	56287	99.95
1 = Yes (IRABUPOSSTM=1 and DEPNDPYSTM=0)	26	0.05

(DEPNDPYSED, IRABUPOSSED)
ABUSEPYSED Len : 1 RC-SEDATIVE ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSSED=0,91,93 or DEPNDPYSED=1)	56305	99.99
1 = Yes (IRABUPOSSED=1 and DEPNDPYSED=0)	8	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)	56157	99.72
1 = Yes (Any source variable above=1 and DEPNDPSY=0)	156	0.28

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); and was not dependent on any of these substances (DEPNDPYILL=0).

(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)	55711	98.93
1 = Yes (Any source variable above=1 and DEPNDPYILL=0)	602	1.07

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); and was not dependent on any of these substances (DEPNDPYIEM=0). 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)	56063	99.56
1 = Yes (Any source variable above=1 and DEPNDPYIEM=0)	250	0.44

(ABUSEALC, ABUSEPYILL, DPPYILLALC)

ABPYILLALC Len : 1 RC-ILLICIT DRUG OR ALCOHOL ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise)	54480	96.74
1 = Yes (ABUSEPYILL=1 or ABUSEALC=1 and DPPYILLALC=0)	1833	3.26

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)	52923	93.98
1 = Yes (ABUSEALC=1 or DEPNDALC=1)	3390	6.02

(ABUSEMRJ, DEPNDMRJ)

ABODMRJ Len : 1 RC-MARIJUANA DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSEMRJ=0 and DEPNDMRJ=0)	54887	97.47
1 = Yes (ABUSEMRJ=1 or DEPNDMRJ=1)	1426	2.53

(ABUSECOC, DEPNDCOC)

ABODCOC Len : 1 RC-COCAINE DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSECOC=0 and DEPNDCOC=0)	56091	99.61
1 = Yes (ABUSECOC=1 or DEPNDCOC=1)	222	0.39

(ABUSEHER, DEPNDHER)

ABODHER Len : 1 RC-HEROIN DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSEHER=0 and DEPNDHER=0)	56187	99.78
1 = Yes (ABUSEHER=1 or DEPNDHER=1)	126	0.22

(ABUSEPYHAL, DEPNDPYHAL)

UDPYHAL Len : 1 RC-HALLUCINOGEN DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYHAL=0 and DEPNDPYHAL=0)	56213	99.82
1 = Yes (ABUSEPYHAL=1 or DEPNDPYHAL=1)	100	0.18

(ABUSEPYINH, DEPNDPYINH)
UDPYINH Len : 1 RC-INHALANT DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYINH=0 and DEPNDPYINH=0)	56263	99.91
1 = Yes (ABUSEPYINH=1 or DEPNDPYINH=1)	50	0.09

(ABUSEPYMTH, DEPNDPYMTH)
UDPYMTH Len : 1 RC-METHAMPHETAMINE DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYMTH=0 and DEPNDPYMTH=0)	56080	99.59
1 = Yes (ABUSEPYMTH=1 or DEPNDPYMTH=1)	233	0.41

(ABUSEPYPNR, DEPNDPYPNR)
UDPYPNR Len : 1 RC-PAIN RELIEVER DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYPNR=0 and DEPNDPYPNR=0)	55942	99.34
1 = Yes (ABUSEPYPNR=1 or DEPNDPYPNR=1)	371	0.66

(ABUSEPYTRQ, DEPNDPYTRQ)
UDPYTRQ Len : 1 RC-TRANQUILIZER DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYTRQ=0 and DEPNDPYTRQ=0)	56123	99.66
1 = Yes (ABUSEPYTRQ=1 or DEPNDPYTRQ=1)	190	0.34

(ABUSEPYSTM, DEPNDPYSTM)
UDPYSTM Len : 1 RC-STIMULANT DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYSTM=0 and DEPNDPYSTM=0)	56154	99.72
1 = Yes (ABUSEPYSTM=1 or DEPNDPYSTM=1)	159	0.28

(ABUSEPYSED, DEPNDPYSED)
UDPYSED Len : 1 RC-SEDATIVE DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYSED=0 and DEPNDPYSED=0)	56281	99.94
1 = Yes (ABUSEPYSED=1 or DEPNDPYSED=1)	32	0.06

(UDPYSED, UDPYTRQ)
UDPYTRQSED Len : 1 RC-TRANQUILIZER OR SEDATIVE DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (UDPYTRQ=0 and UDPYSED=0)	56102	99.63
1 = Yes (UDPYTRQ=1 or UDPYSED=1)	211	0.37

(ABUSEPYPSY, DEPNDPYPSY)
UDPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABUSEPYPSY=0 and DEPNDPYPSY=0)	55694	98.90
1 = Yes (ABUSEPYPSY=1 or DEPNDPYPSY=1)	619	1.10

(ABODHER, UDPYPNR)
UDPYOPI Len : 1 RC-OPIOID DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABODHER=0 and UDPYPNR=0)	55865	99.20
1 = Yes (ABODHER=1 or UDPYPNR=1)	448	0.80

(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)	77	0.14
2 = Pain reliever only (ABODHER=0 and UDPYPNR=1)	322	0.57
3 = Heroin and pain reliever (ABODHER=1 and UDPYPNR=1)	49	0.09
4 = Neither (ABODHER=0 and UDPYPNR=0)	55865	99.20

(ABUSEPYILL, DEPNDPYILL)
UDPYILL Len : 1 RC-ILLICIT DRUG DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSEPYILL=0 and DEPNDPYILL=0)	54082	96.04
1 = Yes (ABUSEPYILL=1 or DEPNDPYILL=1)	2231	3.96

(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)	55274	98.15
1 = Yes (ABUSEPYIEM=1 or DEPNDPYIEM=1)	1039	1.85

(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)	51417	91.31
1 = Yes (ABPYILLALC=1 or DPPYILLALC=1)	4896	8.69

(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)	55588	98.71
1 = Yes (UDPYILL=1 and ABODALC=1)	725	1.29

(ABODALC, UDPYILL)
DUDNOAUD Len : 1 RC-ILL DRUG DEP OR ABUSE, NO ALC DEP OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABODALC=1 or UDPYILL=0)	54807	97.33
1 = Yes (ABODALC=0 and UDPYILL=1)	1506	2.67

(ABODALC, UDPYILL)
AUDNODUD Len : 1 RC-ALC DEP OR ABUSE, NO ILL DRUG DEP OR ABUSE - PAST YEAR

	Freq	Pct
0 = No (ABODALC=0 or UDPYILL=1)	53648	95.27
1 = Yes (ABODALC=1 and UDPYILL=0)	2665	4.73

SPECIAL TOPICS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

The next questions are about encounters with the police or the court system.

Not counting minor traffic violations, have you ever been arrested and booked for breaking the law?

Being "booked" means that you were taken into custody and processed by the police or by someone connected with the courts, even if you were then released.

(SP01)
BOOKED[1] Len : 2 EVER ARRESTED AND BOOKED FOR BREAKING THE LAW

	Freq	Pct
1 = Yes	7353	13.06
2 = No	48454	86.04
3 = Yes LOGICALLY ASSIGNED	287	0.51
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	60	0.11
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	7	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)
NOBOOKY2[1] Len : 3 # TIMES ARRESTED AND BOOKED PAST 12 MONTHS

	Freq	Pct
0 = None	6023	10.70
1 = One time	930	1.65
2 = Two times	199	0.35
3 = Three or more times	109	0.19
985 = BAD DATA Logically assigned	14	0.02
994 = DON'T KNOW	37	0.07
997 = REFUSED	193	0.34
998 = BLANK (NO ANSWER)	354	0.63
999 = LEGITIMATE SKIP (BOOKED=2)	48454	86.04

The next questions are about offenses that are against the law. As you read each question, please answer whether you were arrested and booked for that offense during the past 12 months.

In the past 12 months, were you arrested and booked for motor vehicle theft?

(SP03A)
BKMVTHFT[1] Len : 2 ARRSTD & BOOKED FOR MOT VEH THEFT PAST 12 MONTHS

	Freq	Pct
1 = Yes	56	0.10
2 = No	1270	2.26
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
94 = DON'T KNOW	1	0.00
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	140	0.25
2 = No	1170	2.08
3 = Yes LOGICALLY ASSIGNED	16	0.03
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
94 = DON'T KNOW	1	0.00
97 = REFUSED	150	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	69	0.12
2 = No	1256	2.23
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	150	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	123	0.22
2 = No	1199	2.13
3 = Yes LOGICALLY ASSIGNED	4	0.01
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	151	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	204	0.36
2 = No	1086	1.93
3 = Yes LOGICALLY ASSIGNED	36	0.06
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	151	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

In the past 12 months, were you arrested and booked for robbery?

(SP03F)
BKROB[1] Len : 2 ARRSTD & BOOKED FOR ROBBERY PAST 12 MONTHS

	Freq	Pct
1 = Yes	43	0.08
2 = No	1283	2.28
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	150	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

In the past 12 months, were you arrested and booked for arson?

(SP03I)
BKARSON[1] Len : 2 ARRSTD & BOOKED FOR ARSON PAST 12 MONTHS

	Freq	Pct
1 = Yes	6	0.01
2 = No	1319	2.34
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
94 = DON'T KNOW	3	0.01
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

In the past 12 months, were you arrested and booked for driving under the influence of alcohol or drugs?

(SP03J)
BKDRVINF[1] Len : 2 ARRSTD & BOOKED FOR DUI PAST 12 MONTHS

	Freq	Pct
1 = Yes	207	0.37
2 = No	1113	1.98
3 = Yes LOGICALLY ASSIGNED	5	0.01
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

In the past 12 months, were you arrested and booked for drunkenness or other liquor law violations?

(SP03K)
BKDRUNK[1] Len : 2 ARRSTD & BOOKED FOR DRUNKENNESS PAST 12 MONTHS

	Freq	Pct
1 = Yes	148	0.26
2 = No	1168	2.07
3 = Yes LOGICALLY ASSIGNED	9	0.02
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
94 = DON'T KNOW	1	0.00
97 = REFUSED	151	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

In the past 12 months, were you arrested and booked for possession of tobacco?

(SP03I)
BKPOSTOB[1] Len : 2 ARRSTD & BOOKED FOR POSSES OF TOB PAST 12 MOS

	Freq	Pct
1 = Yes	12	0.02
2 = No	166	0.29
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	14	0.02
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	143	0.25
99 = LEGITIMATE SKIP	55953	99.36

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	204	0.36
2 = No	1103	1.96
3 = Yes LOGICALLY ASSIGNED	19	0.03
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	151	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	21	0.04
2 = No	1306	2.32
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
97 = REFUSED	150	0.27
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	42	0.07
2 = No	1275	2.26
3 = Yes LOGICALLY ASSIGNED	10	0.02
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
94 = DON'T KNOW	1	0.00
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

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	231	0.41
2 = No	872	1.55
3 = Yes LOGICALLY ASSIGNED	149	0.26
5 = Offense unknown	76	0.13
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	335	0.59
94 = DON'T KNOW	1	0.00
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP	54142	96.14

(SP03QSC, SP03RSC, SP03SSC)
BKOTHOF2[1] Len : 2 OTHER OFFENSE PAST 12 MONTHS - SPECIFY

	Freq	Pct
1 = Motor vehicle theft	1	0.00
2 = Larceny or theft	18	0.03
3 = Burglary or breaking and entering	3	0.01
4 = Serious violent offense	3	0.01
5 = Other assault, such as simple assault or battery	42	0.07
6 = Robbery	1	0.00
10 = Driving under the influence of alcohol or drugs	10	0.02
11 = Drunkenness or other liquor law violation	9	0.02
13 = Possession, manufacture, or sale of drugs	20	0.04
16 = Fraud, possessing stolen goods, vandalism	10	0.02
17 = Some other offense	10	0.02
18 = Weapons law violations	16	0.03
19 = Counterfeiting/Forgery	3	0.01
20 = Viol of court order/probation/parole, perjury	55	0.10
21 = Disorderly conduct	25	0.04
23 = All oth offns: crimes agnst persons/prprty/society	4	0.01
24 = Traffic violations	50	0.09
26 = Curfew/loitering/vagrancy violations	4	0.01
27 = Trespass of real property	9	0.02
28 = Runaway	4	0.01
29 = Family offenses, nonviolent	15	0.03
31 = Intimidation	5	0.01
36 = Possession of drug paraphernalia	7	0.01
38 = Evading/hindering/obstructing police	13	0.02
45 = Child endangermnt/neglect/abandomnt; abuse unspcfd	9	0.02
85 = BAD DATA Logically assigned	82	0.15
94 = DON'T KNOW	12	0.02
97 = REFUSED	168	0.30
98 = BLANK (NO ANSWER)	356	0.63
99 = LEGITIMATE SKIP	55349	98.29

Were you on probation at any time during the past 12 months?

(SP04)
PROBATON[1] Len : 2 ON PROBATION AT ANY TIME PAST 12 MONTHS

	Freq	Pct
1 = Yes	1063	1.89
2 = No	55001	97.67
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	113	0.20
97 = REFUSED	112	0.20
98 = BLANK (NO ANSWER)	7	0.01

Were you on parole, supervised release, or other conditional release from prison at any time during the past 12 months?

(SP05)
PAROLREL[1] Len : 2 ON PAROLE/SUPRV RELEASE PAST 12 MONTHS

	Freq	Pct
1 = Yes	404	0.72
2 = No	55725	98.96
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	65	0.12
97 = REFUSED	92	0.16
98 = BLANK (NO ANSWER)	7	0.01

During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?

(SP06A)
DRVINALCO Len : 2 DROVE UNDER INFLUENCE OF ALCOHOL PST 12 MOS

	Freq	Pct
1 = Yes	4108	7.29
2 = No	29698	52.74
85 = BAD DATA Logically assigned	16	0.03
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	14	0.02
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	268	0.48

During the past 12 months, have you driven a vehicle while you were under the influence of marijuana?

(SP06B)
DRVINMARJ Len : 2 DROVE UNDER INFLUENCE OF MARIJUANA PST 12 MOS

	Freq	Pct
1 = Yes	3228	5.73
2 = No	7889	14.01
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MONTHS	12931	22.96
94 = DON'T KNOW	6	0.01
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	229	0.41

During the past 12 months, have you driven a vehicle while you were under the influence of [COKEFILL]?

(SP06C)
DRVINCOCN Len : 2 DROVE UNDER INFLU OF COCAINE PST 12 MOS

	Freq	Pct
1 = Yes	309	0.55
2 = No	1052	1.87
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED COCAINE	49647	88.16
93 = DID NOT USE COCAINE IN THE PAST 12 MONTHS	5205	9.24
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	91	0.16

During the past 12 months, have you driven a vehicle while you were under the influence of heroin?

(SP06D)
DRVINHERN Len : 2 DROVE UNDER INFLUENCE OF HEROIN PAST 12 MOS

	Freq	Pct
1 = Yes	92	0.16
2 = No	135	0.24
91 = NEVER USED HEROIN	55321	98.24
93 = DID NOT USE HEROIN IN THE PAST 12 MONTHS	722	1.28
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	42	0.07

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	132	0.23
2 = No	1370	2.43
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47963	85.17
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS	6467	11.48
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	375	0.67

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	18	0.03
2 = No	602	1.07
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50838	90.28
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4509	8.01
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	342	0.61

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	196	0.35
2 = No	251	0.45
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED METHAMPHETAMINE	53743	95.44
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS	2029	3.60
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	92	0.16

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	1165	2.07
2 = No	115	0.20
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
98 = BLANK (NO ANSWER)	343	0.61
99 = LEGITIMATE SKIP	32530	57.77

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)

MXMJPNLT[1] Len : 2 MAX PENALTY FOR 1ST MJ POSS < OUNCE IN YOUR STATE

	Freq	Pct
1 = A fine	14342	25.47
2 = Probation	6735	11.96
3 = Community service	3099	5.50
4 = Possible prison sentence	10085	17.91
5 = Mandatory prison sentence	2098	3.73
6 = No penalty	5083	9.03
85 = BAD DATA Logically assigned	45	0.08
94 = DON'T KNOW	14387	25.55
97 = REFUSED	432	0.77
98 = BLANK (NO ANSWER)	7	0.01

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)
DRVINALCO2 Len : 1 RC-DROVE UNDER INFLUENCE OF ALCOHOL IN PAST YEAR

	Freq	Pct
. = Unknown (Otherwise)	348	0.62
0 = No (DRVINALCO=2,91,93,99)	51857	92.09
1 = Yes (DRVINALCO=1)	4108	7.29

(DRVINMARJ)
DRVINMARJ2 Len : 1 RC-DROVE UNDER INFLUENCE OF MARIJUANA IN PAST YEAR

	Freq	Pct
. = Unknown (Otherwise)	264	0.47
0 = No (DRVINMARJ=2,91,93,99)	52821	93.80
1 = Yes (DRVINMARJ=1)	3228	5.73

The following variable, DRVINDRG, was created by examination of this driving under the influence list of selected drugs: marijuana (DRVINMARJ), cocaine or crack (DRVINCOCN), heroin (DRVINHERN), hallucinogens (DRVINHALL), inhalants (DRVININHL), and methamphetamine (DRVINMETH).

(DRVINCOCN, DRVINHALL, DRVINHERN, DRVININHL, DRVINMARJ, DRVINMETH)
DRVINDRG Len : 1 RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRUGS IN PAST YR

	Freq	Pct
. = Unknown (Otherwise)	930	1.65
0 = No (All source variables=2,91,93,99)	51980	92.31
1 = Yes (Any source variable=1)	3403	6.04

The following variable, DRVINDROTMJ, was created by examination of this driving under the influence list of selected drugs: cocaine or crack (DRVINCOCN), heroin (DRVINHERN), hallucinogens (DRVINHALL), inhalants (DRVININHL), and methamphetamine (DRVINMETH).

(DRVINCOCN, DRVINHALL, DRVINHERN, DRVININHL, DRVINMETH)
DRVINDROTMJ Len : 1 RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRG OTH MRJ IN PY

	Freq	Pct
. = Unknown (Otherwise)	765	1.36
0 = No (All source variables=2,91,93,99)	54979	97.63
1 = Yes (Any source variable=1)	569	1.01

(DRVINALCO2, DRVINDRG)
DRVINALDRG Len : 1 RC-DROVE UNDER INFLUENCE OF ALC OR SELECTED ILL DRG IN PY

	Freq	Pct
. = Unknown (Otherwise)	1169	2.08
0 = No (DRVINDRG=0 and DRVINALCO2=0)	48913	86.86
1 = Yes (DRVINDRG=1 or DRVINALCO2=1)	6231	11.06

(PAROLREL)
PAROL Len : 1 RC-PAROLE/SUPERVISED RELEASE STATUS IN THE PAST YEAR

	Freq	Pct
. = Unknown Parole/Supervised Rel Status (Otherwise)	184	0.33
1 = On Parole/Supervised Release (PAROLREL=1)	404	0.72
2 = Not on Parole/Supervised Release (PAROLREL=2)	55725	98.96

(PROBATON)

PROB Len : 1 RC-PROBATION STATUS IN THE PAST YEAR

	Freq	Pct
. = Unknown Probation Status (Otherwise)	249	0.44
1 = On Probation (PROBATON=1)	1063	1.89
2 = Not on Probation (PROBATON=2)	55001	97.67

PRIOR SUBSTANCE USE

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

NOTE: The variables MRJYRBFR and MRJAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use marijuana or hashish, even once?

(LU01)
MRJYRBFR[1] Len : 2 USE MJ OR HASHISH EVEN ONCE YR BEFORE LAST

	Freq	Pct
1 = Yes	9990	17.74
2 = No	14087	25.02
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED MARIJUANA	32001	56.83
94 = DON'T KNOW	106	0.19
97 = REFUSED	96	0.17
98 = BLANK (NO ANSWER)	26	0.05

The computer recorded that you last used marijuana or hashish [MJREC FILL]. How old were you the last time you used marijuana or hashish?

(LU02)
MRJAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED MARIJUANA

	Freq	Pct
RANGE = 1 - 83	16141	28.66
985 = BAD DATA Logically assigned	511	0.91
989 = LEGITIMATE SKIP Logically assigned	5	0.01
991 = NEVER USED MARIJUANA	32001	56.83
994 = DON'T KNOW	292	0.52
997 = REFUSED	145	0.26
998 = BLANK (NO ANSWER)	284	0.50
999 = LEGITIMATE SKIP	6934	12.31

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

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

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

(LU02A, LU02B, LU02C)
MRJYLU[1] Len : 4 YEAR OF LAST MARIJUANA/HASHISH USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	5024	8.92
9985 = BAD DATA Logically assigned	92	0.16
9989 = LEGITIMATE SKIP Logically assigned	154	0.27
9991 = NEVER USED MARIJUANA	32001	56.83
9994 = DON'T KNOW	301	0.53
9997 = REFUSED	159	0.28
9998 = BLANK (NO ANSWER)	786	1.40
9999 = LEGITIMATE SKIP	17796	31.60

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

In what month in [YEAR FROM LU02a or LU02b] did you last use marijuana or hashish?

(LU02C, LU02D)

MRJMLU[1] Len : 2 MONTH OF LAST MARIJUANA/HASHISH USE - RECODE

	Freq	Pct
1 = January	475	0.84
2 = February	347	0.62
3 = March	338	0.60
4 = April	348	0.62
5 = May	343	0.61
6 = June	466	0.83
7 = July	458	0.81
8 = August	405	0.72
9 = September	335	0.59
10 = October	374	0.66
11 = November	347	0.62
12 = December	458	0.81
85 = BAD DATA Logically assigned	136	0.24
89 = LEGITIMATE SKIP Logically assigned	154	0.27
91 = NEVER USED MARIJUANA	32001	56.83
94 = DON'T KNOW	551	0.98
97 = REFUSED	184	0.33
98 = BLANK (NO ANSWER)	797	1.42
99 = LEGITIMATE SKIP	17796	31.60

Earlier the computer recorded that you last smoked part or all of a cigarette [CG06]. How old were you the last time you smoked part or all of a cigarette?

(LU03)

CIGAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGARETTE

	Freq	Pct
RANGE = 1 - 90	16168	28.71
985 = BAD DATA Logically assigned	482	0.86
989 = LEGITIMATE SKIP Logically assigned	2	0.00
991 = NEVER USED CIGARETTES	29686	52.72
994 = DON'T KNOW	275	0.49
997 = REFUSED	55	0.10
998 = BLANK (NO ANSWER)	34	0.06
999 = LEGITIMATE SKIP	9611	17.07

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

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

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

(LU03A, LU03B, LU03C)

CIGYLU[1] Len : 4 YEAR OF LAST CIGARETTE USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	3246	5.76
9985 = BAD DATA Logically assigned	67	0.12
9989 = LEGITIMATE SKIP Logically assigned	100	0.18
9991 = NEVER USED CIGARETTES	29686	52.72
9994 = DON'T KNOW	281	0.50
9997 = REFUSED	57	0.10
9998 = BLANK (NO ANSWER)	531	0.94
9999 = LEGITIMATE SKIP	22345	39.68

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

In what month in [YEAR FROM LU03a or LU03b] did you last smoke part or all of a cigarette?

(LU03C, LU03D)

CIGMLU[1] Len : 2 MONTH OF LAST CIGARETTE USE - RECODE

	Freq	Pct
1 = January	284	0.50
2 = February	212	0.38
3 = March	223	0.40
4 = April	184	0.33
5 = May	220	0.39
6 = June	255	0.45
7 = July	318	0.56
8 = August	277	0.49
9 = September	208	0.37
10 = October	246	0.44
11 = November	277	0.49
12 = December	316	0.56
85 = BAD DATA Logically assigned	122	0.22
89 = LEGITIMATE SKIP Logically assigned	100	0.18
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	437	0.78
97 = REFUSED	66	0.12
98 = BLANK (NO ANSWER)	537	0.95
99 = LEGITIMATE SKIP	22345	39.68

Earlier the computer also recorded that there was a period in your life when you smoked cigarettes every day for at least 30 days. How old were you when you last smoked cigarettes daily?

(LU04)

CIGDLLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGS DAILY

	Freq	Pct
RANGE = 5 - 84	8120	14.42
985 = BAD DATA Logically assigned	167	0.30
991 = NEVER USED CIGARETTES	29686	52.72
994 = DON'T KNOW	96	0.17
997 = REFUSED	42	0.07
998 = BLANK (NO ANSWER)	16	0.03
999 = LEGITIMATE SKIP	18186	32.29

Did you last smoke cigarettes daily in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last smoke cigarettes daily in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

(LU04A, LU04B, LU04C)

CIGDLYLU[1] Len : 4 YEAR OF LAST CIGARETTE USE EVERY DAY - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1908	3.39
9985 = BAD DATA Logically assigned	37	0.07
9989 = LEGITIMATE SKIP Logically assigned	43	0.08
9991 = NEVER USED CIGARETTES	29686	52.72
9994 = DON'T KNOW	98	0.17
9997 = REFUSED	43	0.08
9998 = BLANK (NO ANSWER)	186	0.33
9999 = LEGITIMATE SKIP	24312	43.17

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)
CIGDLMLU[1] Len : 2 MONTH OF LAST CIGARETTE USE EVERY DAY - RECODE

	Freq	Pct
1 = January	224	0.40
2 = February	144	0.26
3 = March	127	0.23
4 = April	147	0.26
5 = May	132	0.23
6 = June	132	0.23
7 = July	180	0.32
8 = August	123	0.22
9 = September	103	0.18
10 = October	179	0.32
11 = November	151	0.27
12 = December	223	0.40
85 = BAD DATA Logically assigned	45	0.08
89 = LEGITIMATE SKIP Logically assigned	43	0.08
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	128	0.23
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	187	0.33
99 = LEGITIMATE SKIP	24312	43.17

The computer recorded that you last used "smokeless" tobacco [CGSNREC FILL]. How old were you the last time you used "smokeless" tobacco?

(LU05)
SMKAGLAST[1] Len : 3 HOW OLD WERE YOU LAST THE TIME USED SMOKELESS TOB

	Freq	Pct
RANGE = 1 - 80	6140	10.90
985 = BAD DATA Logically assigned	406	0.72
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED SMOKELESS TOBACCO	47576	84.48
994 = DON'T KNOW	172	0.31
997 = REFUSED	45	0.08
998 = BLANK (NO ANSWER)	51	0.09
999 = LEGITIMATE SKIP	1922	3.41

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

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

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

(LU05A, LU05B, LU05C)
SMKYRLAST[1] Len : 4 YEAR OF LAST "SMOKELESS" TOBACCO USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1085	1.93
9985 = BAD DATA Logically assigned	35	0.06
9989 = LEGITIMATE SKIP Logically assn	44	0.08
9991 = NEVER USED SMOKELESS TOBACCO	47576	84.48
9994 = DON'T KNOW	176	0.31
9997 = REFUSED	44	0.08
9998 = BLANK (NO ANSWER)	457	0.81
9999 = LEGITIMATE SKIP	6896	12.25

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

In what month in [YEAR FROM LU05a or LU05b] did you last use "smokeless" tobacco?

(LU05C, LU05D)
SMKMOLAST[1] Len : 2 MONTH OF LAST SMOKELESS TOBACCO USE - RECODE

	Freq	Pct
1 = January	96	0.17
2 = February	79	0.14
3 = March	78	0.14
4 = April	77	0.14
5 = May	61	0.11
6 = June	82	0.15
7 = July	103	0.18
8 = August	88	0.16
9 = September	63	0.11
10 = October	89	0.16
11 = November	80	0.14
12 = December	87	0.15
85 = BAD DATA Logically assigned	80	0.14
89 = LEGITIMATE SKIP Logically assn	44	0.08
91 = NEVER USED SMOKELESS TOBACCO	47576	84.48
94 = DON'T KNOW	227	0.40
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	460	0.82
99 = LEGITIMATE SKIP	6896	12.25

The computer recorded that you last smoked part or all of a cigar [CG37REC FILL]. How old were you the last time you smoked part or all of a cigar?

(LU07)
CGRAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGAR

	Freq	Pct
RANGE = 1 - 89	12156	21.59
985 = BAD DATA Logically assigned	694	1.23
991 = NEVER USED CIGARS	40212	71.41
994 = DON'T KNOW	361	0.64
997 = REFUSED	53	0.09
998 = BLANK (NO ANSWER)	26	0.05
999 = LEGITIMATE SKIP	2811	4.99

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

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

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

(LU07A, LU07B, LU07C)
CIGARYLU[1] Len : 4 YEAR OF LAST CIGAR USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	3374	5.99
9985 = BAD DATA Logically assigned	72	0.13
9989 = LEGITIMATE SKIP Logically assigned	107	0.19
9991 = NEVER USED CIGARS	40212	71.41
9994 = DON'T KNOW	367	0.65
9997 = REFUSED	57	0.10
9998 = BLANK (NO ANSWER)	717	1.27
9999 = LEGITIMATE SKIP	11407	20.26

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

In what month in [YEAR FROM LU07a or LU07b] did you last smoke part or all of a cigar?

(LU07C, LU07D)
CIGARMLU[1] Len : 2 MONTH OF LAST CIGAR USE - RECODE

	Freq	Pct
1 = January	255	0.45
2 = February	216	0.38
3 = March	206	0.37
4 = April	216	0.38
5 = May	234	0.42
6 = June	316	0.56
7 = July	379	0.67
8 = August	300	0.53
9 = September	233	0.41
10 = October	257	0.46
11 = November	220	0.39
12 = December	294	0.52
85 = BAD DATA Logically assigned	143	0.25
89 = LEGITIMATE SKIP Logically assigned	107	0.19
91 = NEVER USED CIGARS	40212	71.41
94 = DON'T KNOW	532	0.94
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	724	1.29
99 = LEGITIMATE SKIP	11407	20.26

The computer recorded that you last drank an alcoholic beverage [ALCREC FILL]. How old were you the last time you drank an alcoholic beverage?

(LU08)
ALCAGLST[1] Len : 3 HOW OLD WERE YOU LAST TIME DRANK ALCOHOL BEVERAGE

	Freq	Pct
RANGE = 2 - 97	14283	25.36
985 = BAD DATA Logically assigned	166	0.29
989 = LEGITIMATE SKIP Logically assigned	10	0.02
991 = NEVER USED ALCOHOL	15849	28.14
994 = DON'T KNOW	294	0.52
997 = REFUSED	110	0.20
998 = BLANK (NO ANSWER)	355	0.63
999 = LEGITIMATE SKIP	25246	44.83

Did you last drink an alcoholic beverage in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last drink an alcoholic beverage in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

(LU08A, LU08B, LU08C)
ALCYLU[1] Len : 4 YEAR OF LAST ALCOHOL USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	9401	16.69
9985 = BAD DATA Logically assigned	154	0.27
9989 = LEGITIMATE SKIP Logically assigned	131	0.23
9991 = NEVER USED ALCOHOL	15849	28.14
9994 = DON'T KNOW	308	0.55
9997 = REFUSED	119	0.21
9998 = BLANK (NO ANSWER)	539	0.96
9999 = LEGITIMATE SKIP	29812	52.94

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

In what month in [YEAR FROM LU08a or LU08b] did you last drink an alcoholic beverage?

(LU08C, LU08D)
ALCMLU[1] Len : 2 MONTH OF LAST ALCOHOL USE - RECODE

	Freq	Pct
1 = January	1137	2.02
2 = February	624	1.11
3 = March	663	1.18
4 = April	506	0.90
5 = May	583	1.04
6 = June	802	1.42
7 = July	966	1.72
8 = August	723	1.28
9 = September	658	1.17
10 = October	548	0.97
11 = November	528	0.94
12 = December	1257	2.23
85 = BAD DATA Logically assigned	213	0.38
89 = LEGITIMATE SKIP Logically assigned	131	0.23
91 = NEVER USED ALCOHOL	15849	28.14
94 = DON'T KNOW	625	1.11
97 = REFUSED	140	0.25
98 = BLANK (NO ANSWER)	548	0.97
99 = LEGITIMATE SKIP	29812	52.94

The computer recorded that you last used cocaine [CCREC FILL]. How old were you the last time you used cocaine?

(LU09)
COCAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED COCAINE

	Freq	Pct
RANGE = 6 - 72	5612	9.97
985 = BAD DATA Logically assigned	409	0.73
989 = LEGITIMATE SKIP Logically assigned	15	0.03
991 = NEVER USED COCAINE	49647	88.16
994 = DON'T KNOW	133	0.24
997 = REFUSED	53	0.09
998 = BLANK (NO ANSWER)	55	0.10
999 = LEGITIMATE SKIP	389	0.69

Did you last use cocaine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use cocaine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use cocaine?

(LU09A, LU09B, LU09C)
COCYLU[1] Len : 4 YEAR OF LAST COCAINE USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1209	2.15
9985 = BAD DATA Logically assigned	26	0.05
9989 = LEGITIMATE SKIP Logically assigned	55	0.10
9991 = NEVER USED COCAINE	49647	88.16
9994 = DON'T KNOW	134	0.24
9997 = REFUSED	53	0.09
9998 = BLANK (NO ANSWER)	472	0.84
9999 = LEGITIMATE SKIP	4717	8.38

In what month in [CURRENT YEAR] did you last use cocaine?

In what month in [YEAR FROM LU09a or LU09b] did you last use cocaine?

(LU09C, LU09D)

COCMLU[1] Len : 2 MONTH OF LAST COCAINE USE - RECODE

	Freq	Pct
1 = January	106	0.19
2 = February	88	0.16
3 = March	113	0.20
4 = April	77	0.14
5 = May	80	0.14
6 = June	104	0.18
7 = July	111	0.20
8 = August	94	0.17
9 = September	86	0.15
10 = October	88	0.16
11 = November	73	0.13
12 = December	101	0.18
85 = BAD DATA Logically assigned	53	0.09
89 = LEGITIMATE SKIP Logically assigned	55	0.10
91 = NEVER USED COCAINE	49647	88.16
94 = DON'T KNOW	184	0.33
97 = REFUSED	60	0.11
98 = BLANK (NO ANSWER)	476	0.85
99 = LEGITIMATE SKIP	4717	8.38

The computer recorded that you last used "crack" [CKREC FILL]. How old were you the last time you used "crack?"

(LU10)

CRKAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED CRACK

	Freq	Pct
RANGE = 1 - 70	1147	2.04
985 = BAD DATA Logically assigned	179	0.32
991 = NEVER USED CRACK	54816	97.34
994 = DON'T KNOW	56	0.10
997 = REFUSED	29	0.05
998 = BLANK (NO ANSWER)	15	0.03
999 = LEGITIMATE SKIP	71	0.13

Did you last use "crack" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "crack" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "crack"?

(LU10A, LU10B, LU10C)

CRKYLU[1] Len : 4 YEAR OF LAST CRACK USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	120	0.21
9985 = BAD DATA Logically assigned	4	0.01
9989 = LEGITIMATE SKIP Logically assigned	7	0.01
9991 = NEVER USED CRACK	54816	97.34
9994 = DON'T KNOW	57	0.10
9997 = REFUSED	29	0.05
9998 = BLANK (NO ANSWER)	195	0.35
9999 = LEGITIMATE SKIP	1085	1.93

In what month in [CURRENT YEAR] did you last use "crack"?

In what month in [YEAR FROM LU10a or LU10b] did you last use "crack"?

(LU10C, LU10D)
CRKMLU[1] Len : 2 MONTH OF LAST CRACK USE - RECODE

	Freq	Pct
1 = January	16	0.03
2 = February	9	0.02
3 = March	10	0.02
4 = April	7	0.01
5 = May	10	0.02
6 = June	5	0.01
7 = July	14	0.02
8 = August	10	0.02
9 = September	10	0.02
10 = October	2	0.00
11 = November	9	0.02
12 = December	10	0.02
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	7	0.01
91 = NEVER USED CRACK	54816	97.34
94 = DON'T KNOW	64	0.11
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	195	0.35
99 = LEGITIMATE SKIP	1085	1.93

The computer recorded that you last used heroin [HEREC FILL]. How old were you the last time you used heroin?

(LU11)
HERAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED HEROIN

	Freq	Pct
RANGE = 2 - 63	740	1.31
985 = BAD DATA Logically assigned	99	0.18
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED HEROIN	55322	98.24
994 = DON'T KNOW	20	0.04
997 = REFUSED	10	0.02
998 = BLANK (NO ANSWER)	38	0.07
999 = LEGITIMATE SKIP	83	0.15

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

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

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

(LU11A, LU11B, LU11C)
HERYLU[1] Len : 4 YEAR OF LAST HEROIN USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	155	0.28
9985 = BAD DATA Logically assigned	5	0.01
9989 = LEGITIMATE SKIP Logically assigned	12	0.02
9991 = NEVER USED HEROIN	55322	98.24
9994 = DON'T KNOW	19	0.03
9997 = REFUSED	10	0.02
9998 = BLANK (NO ANSWER)	136	0.24
9999 = LEGITIMATE SKIP	654	1.16

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

In what month in [YEAR FROM LU11a or LU11b] did you last use heroin?

(LU11C, LU11D)
HERMLU[1] Len : 2 MONTH OF LAST HEROIN USE - RECODE

	Freq	Pct
1 = January	14	0.02
2 = February	9	0.02
3 = March	9	0.02
4 = April	11	0.02
5 = May	10	0.02
6 = June	17	0.03
7 = July	12	0.02
8 = August	15	0.03
9 = September	9	0.02
10 = October	7	0.01
11 = November	17	0.03
12 = December	15	0.03
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	12	0.02
91 = NEVER USED HEROIN	55322	98.24
94 = DON'T KNOW	24	0.04
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	137	0.24
99 = LEGITIMATE SKIP	654	1.16

The computer recorded that you last used [LSFILL] [HALLREC FILL]. How old were you the last time you used [LSFILL]?

(LU12)
HALLAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED HALLUCINOGEN

	Freq	Pct
RANGE = 1 - 76	6974	12.38
985 = BAD DATA Logically assigned	476	0.85
989 = LEGITIMATE SKIP Logically assigned	18	0.03
991 = NEVER USED HALLUCINOGENS	47963	85.17
994 = DON'T KNOW	188	0.33
997 = REFUSED	60	0.11
998 = BLANK (NO ANSWER)	258	0.46
999 = LEGITIMATE SKIP	376	0.67

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

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

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

(LU12A, LU12B, LU12C)
HALLYRLST[1] Len : 4 YEAR OF LAST HALLUCINOGEN USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	1377	2.45
9985 = BAD DATA Logically assigned	29	0.05
9989 = LEGITIMATE SKIP Logically assn	51	0.09
9991 = NEVER USED HALLUCINOGENS	47963	85.17
9994 = DON'T KNOW	192	0.34
9997 = REFUSED	61	0.11
9998 = BLANK (NO ANSWER)	830	1.47
9999 = LEGITIMATE SKIP	5810	10.32

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

In what month in [YEAR FROM LU12a or LU12b] did you last use [LSFILL]?

(LU12C, LU12D)
HALLMOLST[1] Len : 2 MONTH OF LAST HALLUCINOGEN USE - RECODE

	Freq	Pct
1 = January	115	0.20
2 = February	75	0.13
3 = March	95	0.17
4 = April	91	0.16
5 = May	102	0.18
6 = June	137	0.24
7 = July	127	0.23
8 = August	134	0.24
9 = September	122	0.22
10 = October	104	0.18
11 = November	63	0.11
12 = December	90	0.16
85 = BAD DATA Logically assigned	72	0.13
89 = LEGITIMATE SKIP Logically assn	51	0.09
91 = NEVER USED HALLUCINOGENS	47963	85.17
94 = DON'T KNOW	256	0.45
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	834	1.48
99 = LEGITIMATE SKIP	5810	10.32

The computer recorded that you last used LSD [LSDREC FILL]. How old were you the last time you used LSD?

(LU13)
LSDAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED LSD

	Freq	Pct
RANGE = 10 - 60	4206	7.47
985 = BAD DATA Logically assigned	233	0.41
991 = NEVER USED LSD	51410	91.29
994 = DON'T KNOW	107	0.19
997 = REFUSED	32	0.06
998 = BLANK (NO ANSWER)	185	0.33
999 = LEGITIMATE SKIP	140	0.25

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

Did you last use LSD in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

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

(LU13A, LU13B, LU13C)
LSDYLU[1] Len : 4 YEAR OF LAST LSD USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	783	1.39
9985 = BAD DATA Logically assigned	13	0.02
9989 = LEGITIMATE SKIP Logically assigned	24	0.04
9991 = NEVER USED LSD	51410	91.29
9994 = DON'T KNOW	107	0.19
9997 = REFUSED	32	0.06
9998 = BLANK (NO ANSWER)	420	0.75
9999 = LEGITIMATE SKIP	3524	6.26

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

In what month in [YEAR FROM LU13a or LU13b] did you last use LSD?

(LU13C, LU13D)
LSDMLU[1] Len : 2 MONTH OF LAST LSD USE - RECODE

	Freq	Pct
1 = January	54	0.10
2 = February	41	0.07
3 = March	50	0.09
4 = April	40	0.07
5 = May	69	0.12
6 = June	81	0.14
7 = July	76	0.13
8 = August	79	0.14
9 = September	67	0.12
10 = October	61	0.11
11 = November	42	0.07
12 = December	46	0.08
85 = BAD DATA Logically assigned	38	0.07
89 = LEGITIMATE SKIP Logically assigned	24	0.04
91 = NEVER USED LSD	51410	91.29
94 = DON'T KNOW	135	0.24
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	442	0.78
99 = LEGITIMATE SKIP	3524	6.26

The computer recorded that you last used PCP [PCPREC FILL]. How old were you the last time you used PCP?

(LU14)
PCPAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED PCP

	Freq	Pct
RANGE = 10 - 61	626	1.11
985 = BAD DATA Logically assigned	91	0.16
991 = NEVER USED PCP	55461	98.49
994 = DON'T KNOW	30	0.05
997 = REFUSED	13	0.02
998 = BLANK (NO ANSWER)	84	0.15
999 = LEGITIMATE SKIP	8	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)
PCPYLU[1] Len : 4 YEAR OF LAST PCP USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	29	0.05
9985 = BAD DATA Logically assigned	2	0.00
9989 = LEGITIMATE SKIP Logically assigned	1	0.00
9991 = NEVER USED PCP	55461	98.49
9994 = DON'T KNOW	30	0.05
9997 = REFUSED	14	0.02
9998 = BLANK (NO ANSWER)	173	0.31
9999 = LEGITIMATE SKIP	603	1.07

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

In what month in [YEAR FROM LU14a or LU14b] did you last use PCP?

(LU14C, LU14D)

PCPMLU[1] Len : 2 MONTH OF LAST PCP USE - RECODE

	Freq	Pct
2 = February	1	0.00
3 = March	2	0.00
4 = April	4	0.01
5 = May	4	0.01
6 = June	3	0.01
7 = July	3	0.01
8 = August	4	0.01
9 = September	2	0.00
10 = October	4	0.01
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED PCP	55461	98.49
94 = DON'T KNOW	30	0.05
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	175	0.31
99 = LEGITIMATE SKIP	603	1.07

The computer recorded that you last used "Ecstasy" or "Molly" also known as MDMA [ECSTREC FILL]. How old were you the last time you used "Ecstasy" or "Molly" ?

(LU15)

ECSTMOAGL[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED ECSTASY/MOLLY

	Freq	Pct
RANGE = 12 - 70	3714	6.60
985 = BAD DATA Logically assigned	209	0.37
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED ECSTASY	51919	92.20
994 = DON'T KNOW	71	0.13
997 = REFUSED	33	0.06
998 = BLANK (NO ANSWER)	213	0.38
999 = LEGITIMATE SKIP	153	0.27

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

(LU15A, LU15B, LU15C)

ECSTMOYLU[1] Len : 4 YEAR OF LAST ECSTASY OR MOLLY USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	705	1.25
9985 = BAD DATA Logically assigned	18	0.03
9989 = LEGITIMATE SKIP Logically assn	20	0.04
9991 = NEVER USED ECSTASY OR MOLLY	51919	92.20
9994 = DON'T KNOW	71	0.13
9997 = REFUSED	33	0.06
9998 = BLANK (NO ANSWER)	420	0.75
9999 = LEGITIMATE SKIP	3127	5.55

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

In what month in [YEAR FROM LU15a or LU15b] did you last use "Ecstasy" or "Molly"?

(LU15C, LU15D)
ECSTMOMLU[1] Len : 2 MONTH OF LAST ECSTASY OR MOLLY USE - RECODE

	Freq	Pct
1 = January	56	0.10
2 = February	37	0.07
3 = March	53	0.09
4 = April	71	0.13
5 = May	50	0.09
6 = June	80	0.14
7 = July	64	0.11
8 = August	60	0.11
9 = September	51	0.09
10 = October	48	0.09
11 = November	32	0.06
12 = December	42	0.07
85 = BAD DATA Logically assigned	42	0.07
89 = LEGITIMATE SKIP Logically assn	20	0.04
91 = NEVER USED ECSTASY OR MOLLY	51919	92.20
94 = DON'T KNOW	92	0.16
97 = REFUSED	35	0.06
98 = BLANK (NO ANSWER)	434	0.77
99 = LEGITIMATE SKIP	3127	5.55

The computer recorded that you last used any inhalants for kicks or to get high [INREC FILL]. How old were you the last time you used any inhalants for kicks or to get high?

(LU16)
INHLAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED INHALANTS

	Freq	Pct
RANGE = 1 - 67	4180	7.42
985 = BAD DATA Logically assigned	472	0.84
991 = NEVER USED INHALANTS	50838	90.28
994 = DON'T KNOW	267	0.47
997 = REFUSED	92	0.16
998 = BLANK (NO ANSWER)	291	0.52
999 = LEGITIMATE SKIP	173	0.31

Did you last use an inhalant for kicks or to get high in [CURRENT YEAR - 1] or [CURRENT YEAR]?

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

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

(LU16A, LU16B, LU16C)
INHLYRLST[1] Len : 4 YEAR OF LAST INHALANT USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	651	1.16
9985 = BAD DATA Logically assigned	23	0.04
9989 = LEGITIMATE SKIP Logically assn	27	0.05
9991 = NEVER USED INHALANTS	50838	90.28
9994 = DON'T KNOW	269	0.48
9997 = REFUSED	95	0.17
9998 = BLANK (NO ANSWER)	755	1.34
9999 = LEGITIMATE SKIP	3655	6.49

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

In what month in [YEAR FROM LU16a or LU16b] did you last use an inhalant for kicks or to get high?

(LU16C, LU16D)
INHLMOLST[1] Len : 2 MONTH OF LAST INHALANT USE - RECODE

	Freq	Pct
1 = January	53	0.09
2 = February	36	0.06
3 = March	52	0.09
4 = April	37	0.07
5 = May	41	0.07
6 = June	53	0.09
7 = July	33	0.06
8 = August	43	0.08
9 = September	54	0.10
10 = October	57	0.10
11 = November	48	0.09
12 = December	44	0.08
85 = BAD DATA Logically assigned	52	0.09
89 = LEGITIMATE SKIP Logically assn	27	0.05
91 = NEVER USED INHALANTS	50838	90.28
94 = DON'T KNOW	332	0.59
97 = REFUSED	98	0.17
98 = BLANK (NO ANSWER)	760	1.35
99 = LEGITIMATE SKIP	3655	6.49

The computer recorded that you last used methamphetamine [MEREC FILL]. How old were you the last time you used methamphetamine?

(LU17)
METHAGLST[1] Len : 3 HOW OLD WERE YOU THE LAST TIME USED METH

	Freq	Pct
RANGE = 8 - 70	2003	3.56
985 = BAD DATA Logically assigned	188	0.33
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED METHAMPHETAMINE	53746	95.44
994 = DON'T KNOW	70	0.12
997 = REFUSED	24	0.04
998 = BLANK (NO ANSWER)	75	0.13
999 = LEGITIMATE SKIP	206	0.37

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

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

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

(LU17A, LU17B, LU17C)
METHYRLST[1] Len : 4 YEAR OF LAST METHAMPHETAMINE USE - RECODE

	Freq	Pct
RANGE = 2016 - 2018	327	0.58
9985 = BAD DATA Logically assigned	9	0.02
9989 = LEGITIMATE SKIP Logically assn	10	0.02
9991 = NEVER USED METHAMPHETAMINE	53746	95.44
9994 = DON'T KNOW	69	0.12
9997 = REFUSED	24	0.04
9998 = BLANK (NO ANSWER)	265	0.47
9999 = LEGITIMATE SKIP	1863	3.31

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

In what month in [YEAR FROM LU17a or LU17b] did you last use methamphetamine?

(LU17C, LU17D)
METHMOLST[1] Len : 2 MONTH OF LAST METH USE - RECODE

	Freq	Pct
1 = January	34	0.06
2 = February	10	0.02
3 = March	34	0.06
4 = April	31	0.06
5 = May	23	0.04
6 = June	28	0.05
7 = July	24	0.04
8 = August	27	0.05
9 = September	19	0.03
10 = October	14	0.02
11 = November	30	0.05
12 = December	33	0.06
85 = BAD DATA Logically assigned	14	0.02
89 = LEGITIMATE SKIP Logically assigned	10	0.02
91 = NEVER USED METHAMPHETAMINE	53746	95.44
94 = DON'T KNOW	84	0.15
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	265	0.47
99 = LEGITIMATE SKIP	1863	3.31

NOTE: Respondents were assigned legitimate skip codes of 99 or 89 in CIGYRBFR if they reported in the core TOBACCO module that they last smoked a cigarette more than 3 years ago. Logically, these respondents would not have smoked a cigarette in the past 12 to 24 months. In addition, CIGYRBFR was not edited with respect to CIGAGLST or CIGDLLST. Therefore, inconsistencies could exist between CIGYRBFR and these other variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you smoke part or all of a cigarette, even once?

(LU37)
CIGYRBFR[1] Len : 2 SMOKE ALL OR PART OF CIGARETTE IN YR BEFORE LAST

	Freq	Pct
1 = Yes	10948	19.44
2 = No	3590	6.38
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED CIGARETTES	29686	52.72
94 = DON'T KNOW	133	0.24
97 = REFUSED	85	0.15
98 = BLANK (NO ANSWER)	128	0.23
99 = LEGITIMATE SKIP	11740	20.85

NOTE: The variables ALCYRBFR and ALCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL].] During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you have a drink of any type of alcoholic beverage, even once?

(LU38)
ALCYRBFR[1] Len : 2 HAVE ALCOHOLIC BEVERAGE IN YEAR BEFORE LAST

	Freq	Pct
1 = Yes	30427	54.03
2 = No	9577	17.01
85 = BAD DATA Logically assigned	15	0.03
91 = NEVER USED ALCOHOL	15849	28.14
94 = DON'T KNOW	286	0.51
97 = REFUSED	142	0.25
98 = BLANK (NO ANSWER)	17	0.03

NOTE: The variables COCYRBFR and COCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use any form of cocaine, even once?

(LU39)

COCYRBFR[1] Len : 2 HAVE ANY FORM OF COCAINE IN YEAR BEFORE LAST

	Freq	Pct
1 = Yes	1370	2.43
2 = No	5209	9.25
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49647	88.16
94 = DON'T KNOW	34	0.06
97 = REFUSED	43	0.08
98 = BLANK (NO ANSWER)	9	0.02

DRUG TREATMENT

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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)
TXEVRRCVD[1] Len : 2 EVER RECEIVED ALCOHOL OR DRUG TREATMENT

	Freq	Pct
1 = Yes	2777	4.93
2 = No	39421	70.00
85 = BAD DATA Logically assigned	56	0.10
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	64	0.11
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	660	1.17

During the past 12 months, that is since [DATEFILL] have you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

(TX02)
TXYRRECVD[1] Len : 2 EVER RECEIVED ALCOHOL OR DRUG TRMT PAST 12 MOS

	Freq	Pct
1 = Yes	819	1.45
2 = No	1877	3.33
3 = Yes LOGICALLY ASSIGNED	78	0.14
4 = No LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	775	1.38
99 = LEGITIMATE SKIP (TXEVRRCVD=2)	39421	70.00

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)
TXYRALDGB[1] Len : 2 TRMT FOR ALC, DRUG OR BOTH PAST 12 MONTHS

	Freq	Pct
1 = Alcohol use only	263	0.47
2 = Drug use only	270	0.48
3 = Both alcohol and drug use	219	0.39
4 = Alcohol (drug trmt unknown) LOGICALLY ASSIGNED	1	0.00
5 = Drugs (alcohol trmt unknown) LOGICALLY ASSIGNED	2	0.00
6 = Both alcohol and drug use LOGICALLY ASSIGNED	1	0.00
11 = Alcohol only (but last tmt for drugs reported)	30	0.05
12 = Drugs only (but last tmt for alc reported)	27	0.05
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	2	0.00
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	854	1.52
99 = LEGITIMATE SKIP	41299	73.34

During the past 12 months, have you received treatment for your [TXFILL1] in a hospital overnight as an inpatient?

(TX04A)
TXYRHOSOV[1] Len : 2 RCVD TXFILL1 TRMT IN HOSP/OVERNIGHT PST 12 MOS

	Freq	Pct
1 = Yes	189	0.34
2 = No	619	1.10
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	7	0.01
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

Was the treatment you received in a hospital overnight as an inpatient for your alcohol use, your drug use, or both?

(TX04A1)
TXYRHOSAD[1] Len : 2 HOSP/OVERNIGHT TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	11	0.02
2 = Drug use	16	0.03
3 = Both alcohol and drug use	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	890	1.58
99 = LEGITIMATE SKIP	42022	74.62

During the past 12 months, have you received treatment for your [TXFILL1] in a residential drug or alcohol rehabilitation facility where you stayed overnight?

(TX04B)
TXYRRESOV[1] Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OVERNIGHT PST 12 MO

	Freq	Pct
1 = Yes	187	0.33
2 = No	600	1.07
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	27	0.05
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

Was the treatment you received in a residential drug or alcohol rehabilitation facility where you stayed overnight for your alcohol use, your drug use, or both?

(TX04B1)
TXYRRESAD[1] Len : 2 RES ALC/DRG REH TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	11	0.02
2 = Drug use	12	0.02
3 = Both alcohol and drug use	47	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	896	1.59
99 = LEGITIMATE SKIP	42011	74.60

During the past 12 months, have you received treatment for your [TXFILL1] in a drug or alcohol rehabilitation facility as an outpatient?

(TX04C)
TXYROUTPT[1] Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OUTPT PST 12 MOS

	Freq	Pct
1 = Yes	341	0.61
2 = No	426	0.76
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	47	0.08
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

Was the treatment you received in a drug or alcohol rehabilitation facility as an outpatient for your alcohol use, your drug use, or both?

(TX04C1)
TXYROUTAD[1] Len : 2 OUTPATIENT TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	10	0.02
2 = Drug use	10	0.02
3 = Both alcohol and drug use	85	0.15
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	914	1.62
99 = LEGITIMATE SKIP	41958	74.51

During the past 12 months, have you received treatment for your [TXFILL1] in a mental health center or facility as an outpatient?

(TX04D)
TXYRMHCOP[1] Len : 2 RCVD TXFILL1 TRMT MNT HEALTH CNTR/OUTPT PST 12 MO

	Freq	Pct
1 = Yes	257	0.46
2 = No	520	0.92
3 = Yes LOGICALLY ASSIGNED	1	0.00
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	37	0.07
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	854	1.52
99 = LEGITIMATE SKIP	41299	73.34

Was the treatment you received in a mental health center or facility as an outpatient for your alcohol use, your drug use, or both?

(TX04D1)
TXYRMHCAD[1] Len : 2 MNT HEALTH CNTR TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	9	0.02
2 = Drug use	5	0.01
3 = Both alcohol and drug use	61	0.11
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	907	1.61
99 = LEGITIMATE SKIP	41994	74.57

During the past 12 months, have you received treatment for your [TXFILL1] in an emergency room?

(TX04E)
TXYREMRGN[1] Len : 2 RCVD TXFILL1 TRMT IN EMERGENCY ROOM PAST 12 MOS

	Freq	Pct
1 = Yes	125	0.22
2 = No	671	1.19
3 = Yes LOGICALLY ASSIGNED	14	0.02
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	4	0.01
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

Was the treatment you received in an emergency room for your alcohol use, your drug use, or both?

(TX04E1)
TXYREMRAD[1] Len : 2 EMERGENCY ROOM TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	7	0.01
2 = Drug use	13	0.02
3 = Both alcohol and drug use	19	0.03
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	889	1.58
99 = LEGITIMATE SKIP	42049	74.67

During the past 12 months, have you received treatment for your [TXFILL1] in a private doctor's office?

(TX04F)
TXYRDRPRV[1] Len : 2 RCVD TXFILL1 TRMT IN PRIV DR.'S OFFICE PST 12 MOS

	Freq	Pct
1 = Yes	195	0.35
2 = No	592	1.05
3 = Yes LOGICALLY ASSIGNED	1	0.00
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	24	0.04
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	3	0.01
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

Was the treatment you received in a private doctor's office for your alcohol use, your drug use, or both?

(TX04F1)
TXYRDRPAD[1] Len : 2 PRIV DR.'S OFFICE TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	5	0.01
2 = Drug use	9	0.02
3 = Both alcohol and drug use	36	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	886	1.57
99 = LEGITIMATE SKIP	42041	74.66

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	66	0.12
2 = No	742	1.32
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	7	0.01
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

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	3	0.01
2 = Drug use	8	0.01
3 = Both alcohol and drug use	19	0.03
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	881	1.56
99 = LEGITIMATE SKIP	42066	74.70

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	384	0.68
2 = No	397	0.70
3 = Yes LOGICALLY ASSIGNED	2	0.00
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	32	0.06
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

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	16	0.03
2 = Drug use	11	0.02
3 = Both alcohol and drug use	98	0.17
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	909	1.61
99 = LEGITIMATE SKIP	41943	74.48

During the past 12 months, have you received treatment for your [TXFILL1] in some other place besides these that have been listed?

(TX04I)
TXYROTHER[1] Len : 2 RCVD TXFILL1 TRMT IN SOME OTHER PLACE PAST 12 MOS

	Freq	Pct
1 = Yes	209	0.37
2 = No	542	0.96
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2)	53	0.09
7 = Treatment location unknown, LOG ASSN	8	0.01
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

(TX04SC)
TXYROTHSP2[1] Len : 3 OTHER PLACE RCVD TRMT PAST 12 MONTHS

	Freq	Pct
4 = A mental health center or facility as outpatient	3	0.01
6 = A private doctor's office	1	0.00
8 = Self-help group, Alcoholic/Narcotics Anonymous	5	0.01
9 = Some other place	10	0.02
40 = Home, family, friends	10	0.02
41 = School, college	17	0.03
42 = Church/religious/spiritual influence	6	0.01
45 = Rehab/intervention fac/prgrm, ptnt status unspcfd	3	0.01
47 = Communty/city/county/state pgm or facil; unspecfd	3	0.01
48 = Counselor, therapist, psychologist, psychiatrist	50	0.09
49 = Court-mandated/sponsored program	16	0.03
51 = Alcohol/drug class or education, locale unspcfd	6	0.01
52 = Military/VA Hospital	4	0.01
53 = Hospital; mental health or patient status unspcfd	3	0.01
55 = Youth-oriented facility/organization/program	3	0.01
59 = Foster Care, Child & Family Services	3	0.01
64 = Methadone clinic/program	14	0.02
65 = Name of facility/program given	55	0.10
66 = Faith-based formal program/facility	4	0.01
73 = Group counseling/therapy	6	0.01
74 = Clinic; type unspecified	4	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	16	0.03
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	5	0.01
997 = REFUSED	118	0.21
998 = BLANK (NO ANSWER)	873	1.55
999 = LEGITIMATE SKIP	41841	74.30

Was the treatment you received in this other place for your alcohol use, your drug use, or both?

(TX04I1)
TXYROTHAD[1] Len : 2 OTHER PLACE TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use	3	0.01
2 = Drug use	7	0.01
3 = Both alcohol and drug use	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	898	1.59
99 = LEGITIMATE SKIP	42032	74.64

During the past 12 months, that is, since [DATEFILL], did you visit a hospital emergency room to receive treatment for your use of cocaine, heroin, marijuana, PCP, LSD, or Methamphetamine?

(TX05)
TXYRERDRG[1] Len : 2 EVER VISIT EMER RM FOR TRMT OF ILL DRUG PST 12 MO

	Freq	Pct
1 = Yes	46	0.08
2 = No	459	0.82
6 = NEVER USED RELEVANT DRUGS	74	0.13
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	834	1.48
99 = LEGITIMATE SKIP	41562	73.81

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)
TXYRERNUM2[1] Len : 3 # TIMES EMER RM FOR TRMT OF ILL DRUGS PST 12 MOS

	Freq	Pct
RANGE = 1 - 6	45	0.08
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	1	0.00
997 = REFUSED	110	0.20
998 = BLANK (NO ANSWER)	834	1.48
999 = LEGITIMATE SKIP	42095	74.75

Are you currently receiving treatment or counseling for your [TXFILL1]?

(TX07)
TXCURRENT[1] Len : 2 CURRENTLY RECEIVING TRMT/COUNSELING FOR TXFILL1

	Freq	Pct
1 = Yes	406	0.72
2 = No	410	0.73
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	2	0.00
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

During the past 12 months, did you need treatment or counseling for your alcohol or drug use?

(TX08)
NDTXYRADG[1] Len : 2 NEED TRMT FOR USE OF ALCOHOL OR DRUG PAST 12 MOS

	Freq	Pct
1 = Yes	246	0.44
2 = No	41073	72.94
11 = Yes (TXYRRECVD=3)	19	0.03
12 = No (TXYRRECVD=3)	59	0.10
85 = BAD DATA Logically assigned	62	0.11
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	50	0.09
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	664	1.18
99 = LEGITIMATE SKIP	819	1.45

During the past 12 months, did you need additional treatment or counseling for your alcohol or drug use?

(TX09)
NDMORTXYR[1] Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL/DRUG PST 12 MOS

	Freq	Pct
1 = Yes	49	0.09
2 = No	361	0.64
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	967	1.72
99 = LEGITIMATE SKIP	41705	74.06

During the past 12 months, for which of the following drugs did you need additional treatment or counseling?

(TX10)
NDMORTALC[1] Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL PAST 12 MOS

	Freq	Pct
1 = Response entered	28	0.05
6 = Response not entered	21	0.04
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTMRJ[1] Len : 2 NEED ADDL TRMT FOR USE OF MJ/HASH PAST 12 MOS

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTCOC[1] Len : 2 NEED ADDL TRMT FOR USE OF COC/CRACK PAST 12 MOS

	Freq	Pct
1 = Response entered	5	0.01
6 = Response not entered	44	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTHER[1] Len : 2 NEED ADDL TRMT FOR USE OF HEROIN PAST 12 MOS

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTHAL[1] Len : 2 NEED ADDL TRMT FOR USE OF HALLUC PAST 12 MOS

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	47	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTINH[1] Len : 2 NEED ADDL TRMT FOR USE OF INHALANTS PAST 12 MOS

	Freq	Pct
6 = Response not entered	49	0.09
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTMTH[1] Len : 2 NEED ADDL TRMT FOR USE OF METHAMPHETAMINE PAST 12 MOS

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTPNR[1] Len : 2 NEED ADDL TRMT FOR USE OF PAIN REL PST 12 MOS

	Freq	Pct
1 = Response entered	5	0.01
6 = Response not entered	44	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTTRQ[1] Len : 2 NEED ADDL TRMT FOR USE OF TRAN PAST 12 MOS

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	47	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTSTM[1] Len : 2 NEED ADDL TRMT FOR USE OF STIMULANTS PST 12 MOS

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	48	0.09
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTSED[1] Len : 2 NEED ADDL TRMT FOR USE OF SEDATIVES PST 12 MOS

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	47	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX10)
NDMORTOTH[1] Len : 2 NEED ADDL TRMT FOR USE OF SOME OTH DRG PST 12 MOS

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	47	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

During the past 12 months did you need treatment or counseling for your use of alcohol?

(TX11)
NDTXYRALC[1] Len : 2 NEED TRMT FOR USE OF ALCOHOL PAST 12 MONTHS

	Freq	Pct
1 = Yes	114	0.20
2 = No	123	0.22
3 = Yes LOGICALLY ASSIGNED	1	0.00
11 = Yes (TXYRRECVD=3)	8	0.01
12 = No (TXYRRECVD=3)	10	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	61	0.11
99 = LEGITIMATE SKIP	42675	75.78

During the past 12 months, did you need treatment or counseling for your use of marijuana or hashish?

(TX12)
NDTXYRMRJ[1] Len : 2 NEED TRMT FOR USE OF MARIJUANA/HASHISH PAST 12 MOS

	Freq	Pct
1 = Yes	34	0.06
2 = No	183	0.32
11 = Yes (TXYRRECVD=3)	3	0.01
12 = No (TXYRRECVD=3)	14	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	61	0.11
98 = BLANK (NO ANSWER)	44	0.08
99 = LEGITIMATE SKIP	42745	75.91

During the past 12 months, did you need treatment or counseling for your use of cocaine or 'crack'?

(TX13)
NDTXYRCOC[1] Len : 2 NEED TRMT FOR USE OF COCAINE/CRACK PAST 12 MONTHS

	Freq	Pct
1 = Yes	12	0.02
2 = No	121	0.21
3 = Yes LOGICALLY ASSIGNED	1	0.00
11 = Yes (TXYRRECVD=3)	3	0.01
12 = No (TXYRRECVD=3)	11	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	42898	76.18

During the past 12 months, did you need treatment or counseling for your use of heroin?

(TX14)
NDTXYRHER[1] Len : 2 NEED TRMT FOR USE OF HEROIN PAST 12 MONTHS

	Freq	Pct
1 = Yes	21	0.04
2 = No	32	0.06
11 = Yes (TXYRRECVD=3)	4	0.01
12 = No (TXYRRECVD=3)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	42998	76.36

During the past 12 months, did you need treatment or counseling for your use of hallucinogens?

(TX15)
NDTXYRHAL[1] Len : 2 NEED TRMT FOR USE OF HALLUCINOGENS PAST 12 MONTHS

	Freq	Pct
1 = Yes	6	0.01
2 = No	131	0.23
11 = Yes (TXYRRECVD=3)	1	0.00
12 = No (TXYRRECVD=3)	14	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	128	0.23
99 = LEGITIMATE SKIP	42782	75.97

During the past 12 months, did you need treatment or counseling for your use of inhalants?

(TX16)
NDTXYRINH[1] Len : 2 NEED TRMT FOR USE OF INHALANTS PAST 12 MONTHS

	Freq	Pct
1 = Yes	6	0.01
2 = No	83	0.15
12 = No (TXYRRECVD=3)	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP	42856	76.10

During the past 12 months, did you need treatment or counseling for your use of methamphetamine?

(TX16A)
NDTXYRMTH[1] Len : 2 NEED TRMT FOR USE OF METHAMPHETAMINE PAST 12 MONTHS

	Freq	Pct
1 = Yes	26	0.05
2 = No	61	0.11
11 = Yes (TXYRRECVD=3)	2	0.00
12 = No (TXYRRECVD=3)	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP	42942	76.26

During the past 12 months, did you need treatment or counseling for your use of prescription pain relievers?

(TX17)
NDTXYRPNR[1] Len : 2 NEED TRMT FOR USE OF RX PAIN RELIEVERS PST 12 MOS

	Freq	Pct
1 = Yes	40	0.07
2 = No	85	0.15
3 = Yes LOGICALLY ASSIGNED	2	0.00
11 = Yes (TXYRRECVD=3)	5	0.01
12 = No (TXYRRECVD=3)	4	0.01
22 = No (PNRNMREC =83)	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	2	0.00
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	370	0.66
99 = LEGITIMATE SKIP	42550	75.56

During the past 12 months, did you need treatment or counseling for your use of prescription tranquilizers?

(TX18)
NDTXYRTRQ[1] Len : 2 NEED TRMT FOR USE OF RX TRANQUILIZERS PST 12 MOS

	Freq	Pct
1 = Yes	8	0.01
2 = No	65	0.12
3 = Yes LOGICALLY ASSIGNED	1	0.00
11 = Yes (TXYRRECVD=3)	2	0.00
12 = No (TXYRRECVD=3)	3	0.01
13 = Yes LOGICALLY ASSIGNED (TXYRRECVD=3)	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	214	0.38
99 = LEGITIMATE SKIP	42776	75.96

During the past 12 months, did you need treatment or counseling for your use of prescription stimulants?

(TX19)
NDTXYRSTM[1] Len : 2 NEED TRMT FOR USE OF RX STIMULANTS PST 12 MOS

	Freq	Pct
1 = Yes	9	0.02
2 = No	66	0.12
11 = Yes (TXYRRECVD=3)	1	0.00
12 = No (TXYRRECVD=3)	3	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	42858	76.11

During the past 12 months, did you need treatment or counseling for your use of prescription sedatives?

(TX20)
NDTXYRSED[1] Len : 2 NEED TRMT FOR USE OF RX SEDATIVES PST 12 MOS

	Freq	Pct
1 = Yes	2	0.00
2 = No	37	0.07
11 = Yes (TXYRRECVD=3)	1	0.00
12 = No (TXYRRECVD=3)	2	0.00
22 = No (SEDNMREC =83)	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	169	0.30
99 = LEGITIMATE SKIP	42858	76.11

During the past 12 months, did you need treatment or counseling for your use of some other drug besides the ones just listed?

(TX21)
NDTXYROTH[1] Len : 2 NEED TRMT FOR USE OF SOME OTHER DRUG PAST 12 MOS

	Freq	Pct
1 = Yes	16	0.03
2 = No	180	0.32
5 = Drug Unknown LOGICALLY ASSIGNED	49	0.09
11 = Yes (TXYRRECVD=3)	4	0.01
12 = No (TXYRRECVD=3)	15	0.03
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX21SC1)
NDTXYOTH1[1] Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 1

	Freq	Pct
201 = Valium	1	0.00
209 = Xanax	1	0.00
278 = Benzodiazepines	1	0.00
322 = Methamphetamine ("ice" or "crank"), Meth	1	0.00
434 = Vicodin	2	0.00
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	1	0.00
805 = Cocaine, coca, cocaina, coke, perico	1	0.00
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
900 = Not a drug	1	0.00
4109 = Suboxone	1	0.00
9985 = BAD DATA Logically assigned	6	0.01
9991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
9994 = DON'T KNOW	1	0.00
9997 = REFUSED	95	0.17
9998 = BLANK (NO ANSWER)	826	1.47
9999 = LEGITIMATE SKIP	42146	74.84

(TX21SC2)
NDTXYOTH2[1] Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 2

	Freq	Pct
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	0.00
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
9994 = DON'T KNOW	1	0.00
9997 = REFUSED	94	0.17
9998 = BLANK (NO ANSWER)	841	1.49
9999 = LEGITIMATE SKIP	42146	74.84

(TX21SC3)
NDTXYOTH3[1] Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 3

	Freq	Pct
702 = Heroin	1	0.00
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
9997 = REFUSED	93	0.17
9998 = BLANK (NO ANSWER)	843	1.50
9999 = LEGITIMATE SKIP	42146	74.84

(TX21SC4)
NDTXYOTH4[1] Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 4

	Freq	Pct
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
9997 = REFUSED	93	0.17
9998 = BLANK (NO ANSWER)	845	1.50
9999 = LEGITIMATE SKIP	42146	74.84

(TX21SC5)
NDTXYOTH5[1] Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 5

	Freq	Pct
9991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
9997 = REFUSED	93	0.17
9998 = BLANK (NO ANSWER)	846	1.50
9999 = LEGITIMATE SKIP	42146	74.84

NOTE: NDTXEFFRT was assigned a code of 11 if the respondent originally reported making an effort to obtain treatment but at least one of the following occurred:
(a) the respondent was logically inferred to have gotten treatment in the past 12 months (TXYRRECVD=3); or
(b) the respondent did not perceive a need for treatment for use of any of the specific drugs that he/she was asked about (i.e., all questions about the perceived need for treatment for specific drugs were answered as "no").

During the past 12 months, did you make an effort to get treatment or counseling for your use of [TXFILL2]?

(TX22)
NDTXEFFRT[1] Len : 2 MAKE EFFORT FOR TRMT OF TXFILL2 PAST 12 MONTHS

	Freq	Pct
1 = Yes	69	0.12
2 = No	172	0.31
11 = Yes (see note)	19	0.03
12 = No (TXYRRECVD=3)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	94	0.17
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22A)
NDTXNOCOV[1] Len : 2 NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

	Freq	Pct
1 = Response entered	58	0.10
6 = Response not entered	188	0.33
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	6	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXNOTPY[1] Len : 2 TREATMENT NOT COVERED ON HLTH CARE

	Freq	Pct
1 = Response entered	20	0.04
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	231	0.41
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXTSPHR[1] Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

	Freq	Pct
1 = Response entered	16	0.03
6 = Response not entered	233	0.41
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXWANTD[1] Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED

	Freq	Pct
1 = Response entered	20	0.04
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	230	0.41
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXNSTOP[1] Len : 2 NOT READY TO STOP USING [TXFILL2]

	Freq	Pct
1 = Response entered	85	0.15
6 = Response not entered	162	0.29
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXPFULL[1] Len : 2 NO OPENINGS IN THE PROGRAMS

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	242	0.43
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXDKWHR[1] Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT

	Freq	Pct
1 = Response entered	42	0.07
6 = Response not entered	207	0.37
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXNBRNG[1] Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG OPIN

	Freq	Pct
1 = Response entered	40	0.07
6 = Response not entered	210	0.37
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A)
NDTXJOBNG[1] Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

	Freq	Pct
1 = Response entered	45	0.08
6 = Response not entered	203	0.36
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22B)
NDTXNONED[1] Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

	Freq	Pct
1 = Response entered	18	0.03
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	227	0.40
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22B)
NDTXHANDL[1] Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

	Freq	Pct
1 = Response entered	26	0.05
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	222	0.39
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22B)
NDTXNOHLP[1] Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

	Freq	Pct
1 = Response entered	10	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	241	0.43
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22B)
NDTXNTIME[1] Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	240	0.43
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22B)
NDTXFNDOU[1] Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	239	0.42
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22A, TX22B)
NDTXOTRSN[1] Len : 2 SOME OTHER REASON OR REASONS

	Freq	Pct
1 = Response entered	34	0.06
6 = Response not entered	213	0.38
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP	41951	74.50

(TX22SC1)
NDTXMIMPT[1] Len : 2 MOST IMPORTANT OTHER REASON DIDNT GET TRTMT

	Freq	Pct
2 = Health care coverage didn't cover trmt/full cost	1	0.00
4 = Didn't find prm offering type of treatment wanted	1	0.00
5 = You were not ready to stop using	1	0.00
7 = You did not know where to go to get treatment	1	0.00
10 = You didn't think you needed treatment at the time	3	0.01
11 = You thought you could handle the problem w/o trmt	1	0.00
12 = You didn't think treatment would help	1	0.00
13 = Didn't have time (b/c of job, childcare, other)	1	0.00
17 = Afraid would get trouble w/ police/Social Services	1	0.00
19 = Just didn't go/didn't get trmt; no reason given	1	0.00
20 = Didn't want treatment; lacked motivation	2	0.00
21 = Stopped using, treatment not indicated	2	0.00
23 = Other problems to deal w/ (emotional, family, etc)	3	0.01
29 = Services desired unavailable/currently ineligible	1	0.00
30 = Attempted to get trmt, encountered delays/refused	3	0.01
31 = Family members/others unsupportive	1	0.00
33 = You were overwhelmed by your level of addiction	1	0.00
70 = You did get/seek treatment (incl self-help groups)	5	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	4	0.01
97 = REFUSED	105	0.19
98 = BLANK (NO ANSWER)	780	1.39
99 = LEGITIMATE SKIP	42164	74.87

During the past 12 months, did you make an effort to get additional treatment or counseling for your use of alcohol or any other drug?

(TX23)
NDMREFFRT[1] Len : 2 MAKE EFFORT FOR ADDL TRMT FOR ALC/DRG PST 12 MOS

	Freq	Pct
1 = Yes	32	0.06
2 = No	17	0.03
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23A)
NDMRNOCOV[1] Len : 2 NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	35	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRNOTPY[1] Len : 2 TREATMENT NOT COVERED ON HLTH CARE

	Freq	Pct
1 = Response entered	8	0.01
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRTSPHR[1] Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	43	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRWANTD[1] Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRNSTOP[1] Len : 2 NOT READY TO STOP USING ALCOHOL OR DRUGS

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	36	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRPFULL[1] Len : 2 NO OPENINGS IN THE PROGRAMS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	43	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRDKWHR[1] Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	44	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRNBRNG[1] Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG. OPIN

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	45	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A)
NDMRJOBNG[1] Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	45	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23B)
NDMRNONED[1] Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23B)
NDMRHANDL[1] Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23B)
NDMRNOHLP[1] Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	43	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23B)
NDMRNTIME[1] Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

	Freq	Pct
1 = Response entered	5	0.01
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	41	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23B)
NDMRFNDOU[1] Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	44	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23A, TX23B)
NDMROTRSN[1] Len : 2 SOME OTHER REASON OR REASONS

	Freq	Pct
1 = Response entered	6	0.01
6 = Response not entered	41	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	970	1.72
99 = LEGITIMATE SKIP	42066	74.70

(TX23SC1)
NDMRMIMPT[1] Len : 2 MOST IMPORTANT OTHR REASON DIDNT GET ADDL TRTMT

	Freq	Pct
13 = Didn't have time (b/c of job, childcare, other)	1	0.00
21 = Stopped using, treatment not indicated	1	0.00
22 = Couldn’t afford; hlth care coverage status unspcfd	1	0.00
70 = You did get/seek treatment (incl self-help groups)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	971	1.72
99 = LEGITIMATE SKIP	42107	74.77

How long has it been since you were last in treatment or counseling for your alcohol or drug use, not counting cigarettes?

(TX24)
TXRCVDREC[1] Len : 2 TIME SINCE LAST RCVD ALCOHOL OR DRUG TREATMENT

	Freq	Pct
1 = Within past 30 days -- that is, since [DATEFILL]	75	0.13
2 = More than 30 days ago but within the past 12 mos	287	0.51
3 = More than 12 months ago	1846	3.28
7 = Still in treatment LOG ASSN (TXCURRENT=1)	406	0.72
8 = Treatment in past year LOGICALLY ASSIGNED	129	0.23
9 = Treatment in lifetime LOGICALLY ASSIGNED	2	0.00
13 = Treatment > 12 mos ago LOG ASSN (TXYRRECVD=2)	32	0.06
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	777	1.38
99 = LEGITIMATE SKIP	39421	70.00

NOTE: For most of the remaining questions in the SUBSTANCE TREATMENT module, the wording differed depending on whether respondents previously reported that they were still in treatment or that they were no longer in treatment. Where two question wordings appear for a given variable, the first wording was what respondents received if they reported that they were no longer in treatment. The second wording was what respondents received if they reported that they were still in treatment.

What was the main place where you received treatment the last time you started treatment/are currently receiving treatment for your alcohol or other drug use, not counting cigarettes?

(TX25, TX25SC1)
TXLTYMNPL2[1] Len : 3 MAIN PLACE RCV TRMT LAST TIME/CURRENTLY

	Freq	Pct
1 = A hospital overnight as an inpatient	35	0.06
2 = A res drug/alcohol rehab facility overnight	73	0.13
3 = A drug or alcohol rehab facility as an outpatient	174	0.31
4 = A mental health center or facility as outpatient	135	0.24
5 = An emergency room	12	0.02
6 = A private doctor's office	88	0.16
7 = A prison or jail	12	0.02
8 = Self-help group, Alcoholic/Narcotics Anonymous	149	0.26
9 = Some other place	28	0.05
40 = Home, family, friends	6	0.01
41 = School, college	14	0.02
48 = Counselor, therapist, psychologist, psychiatrist	28	0.05
49 = Court-mandated/sponsored program	10	0.02
64 = Methadone clinic/program	9	0.02
65 = Name of facility/program given	26	0.05
66 = Faith-based formal program/facility	4	0.01
74 = Clinic; type unspecified	3	0.01
985 = BAD DATA Logically assigned	7	0.01
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	7	0.01
997 = REFUSED	113	0.20
998 = BLANK (NO ANSWER)	853	1.51
999 = LEGITIMATE SKIP	41298	73.34

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)
TXLTYALCO[1] Len : 2 LAST/CURRENT TREATMENT FOR ALCOHOL

	Freq	Pct
1 = Yes	418	0.74
2 = No	325	0.58
3 = Yes LOGICALLY ASSIGNED	2	0.00
5 = Yes LOG ASSN (TXYRALDGB = 1)	54	0.10
6 = NEVER USED ALCOHOL (TXEVRRCVD = 1)	25	0.04
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCVD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	848	1.51
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41298	73.34

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)
TXLTYMRJH[1] Len : 2 LAST/CURRENT TREATMENT FOR MARIJUANA/HASHISH

	Freq	Pct
1 = Yes	214	0.38
2 = No	536	0.95
3 = Yes LOGICALLY ASSIGNED	3	0.01
6 = NEVER USED MARIJUANA (TXEVRRCVD =1)	78	0.14
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCVD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	840	1.49
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41298	73.34

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)
TXLTYCOCN[1] Len : 2 LAST/CURRENT TREATMENT FOR COCAINE/CRACK

	Freq	Pct
1 = Yes	114	0.20
2 = No	352	0.63
3 = Yes LOGICALLY ASSIGNED	2	0.00
6 = NEVER USED COCAINE (TXEVRRCVD = 1)	393	0.70
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCVD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	812	1.44
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41298	73.34

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)
TXLTYHERN[1] Len : 2 LAST/CURRENT TREATMENT FOR HEROIN

	Freq	Pct
1 = Yes	155	0.28
2 = No	72	0.13
6 = NEVER USED HEROIN (TXEVRRCVD = 1)	662	1.18
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	788	1.40
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41299	73.34

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)
TXLTYHALL[1] Len : 2 LAST/CURRENT TREATMENT FOR HALLUCINOGENS

	Freq	Pct
1 = Yes	67	0.12
2 = No	397	0.70
3 = Yes LOGICALLY ASSIGNED	3	0.01
4 = No LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED HALLUCINOGENS (TXEVRRCVD = 1)	390	0.69
85 = BAD DATA Logically assigned	1	0.00
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCVD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	817	1.45
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41298	73.34

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)
TXLTYINHL[1] Len : 2 LAST/CURRENT TREATMENT FOR INHALANTS

	Freq	Pct
1 = Yes	36	0.06
2 = No	236	0.42
4 = No LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED INHALANTS (TXEVRRCVD =1)	609	1.08
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	795	1.41
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41299	73.34

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)
TXLTYMETH[1] Len : 2 LAST/CURRENT TREATMENT FOR METHAMPHETAMINE

	Freq	Pct
1 = Yes	113	0.20
2 = No	169	0.30
3 = Yes LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED METHAMPHETAMINE (TXEVRRCVD = 1)	593	1.05
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCVD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	800	1.42
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41298	73.34

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)
TXLTYPNRL[1] Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION PAIN RELIEVERS

	Freq	Pct
1 = Yes	170	0.30
2 = No	243	0.43
3 = Yes LOGICALLY ASSIGNED	9	0.02
4 = No LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED PAIN RELIEVERS (TXEVRRCVD = 1)	446	0.79
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	806	1.43
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41299	73.34

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)
TXLTYTRQL[1] Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION TRANQUILIZERS

	Freq	Pct
1 = Yes	55	0.10
2 = No	191	0.34
3 = Yes LOGICALLY ASSIGNED	4	0.01
4 = No LOGICALLY ASSIGNED	3	0.01
6 = NEVER USED TRANQUILIZERS (TXEVRRCVD = 1)	625	1.11
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	798	1.42
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41299	73.34

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)
TXLTYSTIM[1] Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION STIMULANTS

	Freq	Pct
1 = Yes	46	0.08
2 = No	162	0.29
3 = Yes LOGICALLY ASSIGNED	2	0.00
4 = No LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED STIMULANTS (TXEVRRCVD = 1)	676	1.20
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	790	1.40
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41299	73.34

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)
TXLTYSEDV[1] Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION SEDATIVES

	Freq	Pct
1 = Yes	33	0.06
2 = No	101	0.18
3 = Yes LOGICALLY ASSIGNED	1	0.00
4 = No LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED SEDATIVES (TXEVRRCVD = 1)	752	1.34
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	108	0.19
98 = BLANK (NO ANSWER)	790	1.40
99 = LEGITIMATE SKIP (TXEVRRCVD=2/TXYRRECVD=2,4)	41299	73.34

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)
TXLTYOTHR[1] Len : 2 LAST/CURRENT TRMT FOR SOME OTHER DRUG

	Freq	Pct
1 = Yes	74	0.13
2 = No	690	1.23
3 = Yes LOGICALLY ASSIGNED	3	0.01
5 = Treatment drug unknown, LOGICALLY ASSIGNED	29	0.05
7 = Treatment drug/alc unknown LOG ASSN	21	0.04
85 = BAD DATA Logically assigned	7	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)

TXLTYMAIN2[1] Len : 2 MAIN DRUG FOR LAST/CURRENT TREATMENT

	Freq	Pct
1 = Alcohol	71	0.13
2 = Marijuana or hashish	48	0.09
3 = Cocaine or Crack	18	0.03
4 = Heroin	71	0.13
7 = Methamphetamine	32	0.06
8 = Prescription pain relievers	29	0.05
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	13228	23.49
94 = DON'T KNOW	2	0.00
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP	41775	74.18

What was the outcome of the treatment or counseling you last received?

(TX38, TX38SC)

TXLTYOCOM2[1] Len : 2 OUTCOME OF LAST/CURRENT TREATMENT

	Freq	Pct
1 = You are still in treatment	406	0.72
2 = You successfully completed treatment	296	0.53
3 = You left because you had a problem with program	14	0.02
4 = You left b/c you couldn't afford to continue	15	0.03
5 = You left because your family needed you	4	0.01
6 = You left because you began using drugs again	13	0.02
7 = Your last treatment had some other outcome	12	0.02
44 = You relapsed/program did not work for you	6	0.01
48 = Discontinued treatment, success unknown	3	0.01
49 = Completed treatment/tmt required, outcome unknown	4	0.01
50 = You had other problems to deal with	3	0.01
85 = BAD DATA Logically assigned	32	0.06
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	6	0.01
97 = REFUSED	115	0.20
98 = BLANK (NO ANSWER)	857	1.52
99 = LEGITIMATE SKIP	41298	73.34

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)
TXLTYDAYS2[1] Len : 5 RC - # DAYS IN ALC/DRG TMT SO FAR/LAST TIME - RECODE

	Freq	Pct
RANGE = 1 - 30	224	0.40
31 = 31 or more	568	1.01
99985 = BAD DATA Logically assigned	7	0.01
99989 = LEGITIMATE SKIP Logically assigned	1	0.00
99991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
99994 = DON'T KNOW	16	0.03
99997 = REFUSED	118	0.21
99998 = BLANK (NO ANSWER)	853	1.51
99999 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYHINS[1] Len : 2 HEALTH INSURANCE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	371	0.66
2 = No	411	0.73
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	19	0.03
97 = REFUSED	114	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYMCRE[1] Len : 2 MEDICARE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	247	0.44
2 = No	519	0.92
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	39	0.07
97 = REFUSED	112	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYMCAD[1] Len : 2 MEDICAID PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	298	0.53
2 = No	473	0.84
3 = Yes LOGICALLY ASSIGNED	3	0.01
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	32	0.06
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYPUBL[1] Len : 2 OTH PUBLIC ASSIST PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	166	0.29
2 = No	595	1.06
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	43	0.08
97 = REFUSED	113	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYSVNG[1] Len : 2 OWN SAVINGS PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	373	0.66
2 = No	422	0.75
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	8	0.01
97 = REFUSED	112	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYFAML[1] Len : 2 FAMILY MEMBERS PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	198	0.35
2 = No	596	1.06
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	10	0.02
97 = REFUSED	113	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYCOUR[1] Len : 2 COURTS PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	59	0.10
2 = No	723	1.28
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	20	0.04
97 = REFUSED	113	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYMILT[1] Len : 2 MILITARY HLTH CARE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	40	0.07
2 = No	738	1.31
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	27	0.05
97 = REFUSED	112	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYBOSS[1] Len : 2 EMPLOYER PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	41	0.07
2 = No	746	1.32
3 = Yes LOGICALLY ASSIGNED	3	0.01
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	16	0.03
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

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)
TXPAYOTHR[1] Len : 2 SOME OTHER SOURCE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes	69	0.12
2 = No	684	1.21
4 = No LOG ASSN (free trmt specified)	1	0.00
5 = Yes, payment source not specified LOG ASSN	26	0.05
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	27	0.05
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	853	1.51
99 = LEGITIMATE SKIP	41298	73.34

(TX42SC)
TXPAYOTSP2[1] Len : 2 OTHER PAY FOR LAST/CURRENT TRMT - SPECIFY

	Freq	Pct
1 = Private health insurance	10	0.02
2 = Medicare	1	0.00
3 = Medicaid	7	0.01
4 = Public assistance program other than Medicaid	3	0.01
5 = Own savings or earnings	6	0.01
6 = Family members	1	0.00
7 = Courts	5	0.01
8 = CHAMPUS, TRICARE, CHAMPVA, VA, othr military hlth	1	0.00
9 = Employer	3	0.01
10 = Free	2	0.00
11 = Some other source	4	0.01
12 = Friend/neighbor/sponsor/stipend	4	0.01
14 = School	6	0.01
15 = Treatment program/facility/provider	3	0.01
19 = Public assistance, welfare; otherwise unspecified	4	0.01
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	3	0.01
97 = REFUSED	115	0.20
98 = BLANK (NO ANSWER)	908	1.61
99 = LEGITIMATE SKIP	41983	74.55

Was the last treatment you received free?

Is the treatment you are currently receiving free?

(TX42K)
TXPAYFREE[1] Len : 2 LAST/CURRENT TREATMENT WAS/IS FREE

	Freq	Pct
1 = Yes	35	0.06
2 = No	26	0.05
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	874	1.55
99 = LEGITIMATE SKIP	42033	74.64

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)
TXENRLOCT[1] Len : 2 ENROLLED IN TREATMENT PRGM ON OCT.1 [CURR YR - 1]

	Freq	Pct
1 = Yes	326	0.58
2 = No	2417	4.29
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	20	0.04
97 = REFUSED	121	0.21
98 = BLANK (NO ANSWER)	775	1.38
99 = LEGITIMATE SKIP (TXEVRRCVD=2)	39421	70.00

Think about all the treatment or counseling you received for your [TXFILL1] during the past 12 months. Was detoxification the only [TXFILL1] treatment you received during the past 12 months?

(TX44)
TXYRONDTX[1] Len : 2 WAS DETOX THE ONLY TRMT RCVD PAST 12 MONTHS

	Freq	Pct
1 = Yes	147	0.26
2 = No	514	0.91
4 = No LOGICALLY ASSIGNED	143	0.25
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	7	0.01
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP	41299	73.34

NOTE: The variables TXALCONLY, TXALCONAG, TXDRGONLY, TXDRGONAG, TXALCDRGU, TXALCDAGE TXDRGALCU, and TXDRGAAGE pertain to respondents who were lifetime recipients of substance treatment but who had not received treatment in the past year. TXALCONLY and TXALCONAG pertain to respondents who were lifetime alcohol users but had not reported lifetime use of other drugs. TXDRGONLY and TXDRGONAG pertain to respondents who did not report lifetime use of alcohol but reported lifetime use of other drugs. TXALCDRGU, TXALCDAGE TXDRGALCU, and TXDRGAAGE pertain to respondents who were lifetime users of alcohol and other drugs.

NOTE: TXALCONLY was assigned a value of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECVD=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. However, respondents who reported that they had ever received treatment for their use of alcohol but were logically inferred to have gotten treatment in the past 12 months cannot be inferred to have received alcohol treatment in that period (TXALCONLY=11). TXALCONLY was assigned a value of 22 when respondents were lifetime users of alcohol but had never used (or misused) marijuana, cocaine, heroin, hallucinogens, inhalants, prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives), and they reported that they had never received treatment for their use of alcohol.

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment for your alcohol use?

(TX45)
TXALCONLY[1] Len : 2 EVER RCVD TMT FOR ALC USE (NO DRUG USE REPORTED)

	Freq	Pct
1 = Yes	93	0.17
2 = No	1	0.00
11 = Yes (TXYRRECVD=3; see NOTE for TXALCONLY)	1	0.00
12 = No (TXYRRECVD=3; see NOTE for TXALCONLY)	7	0.01
22 = No (but only alcohol user; see NOTE for TXALCONLY)	49	0.09
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	731	1.30
99 = LEGITIMATE SKIP	42173	74.89

How old were you when you first received treatment for your alcohol use?

(TX45A)
TXALCONAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT FOR ALC USE

	Freq	Pct
RANGE = 15 - 70	92	0.16
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	2	0.00
997 = REFUSED	29	0.05
998 = BLANK (NO ANSWER)	781	1.39
999 = LEGITIMATE SKIP	42181	74.90

NOTE: TXDRGONLY was assigned a value of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECVD=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. However, respondents who reported that they had ever received treatment for their use of drugs cannot be inferred to have received drug treatment in the past 12 months (TXDRGONLY=11). TXDRGONLY was assigned a value of 22 when respondents were lifetime users of drugs but had never used alcohol, and they reported that they had never received treatment for their use of drugs.

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your drug use?

(TX46)
TXDRGONLY[1] Len : 2 EVER RCVD TMT FOR DRUG USE (NO ALC USE REPORTED)

	Freq	Pct
1 = Yes	11	0.02
11 = Yes (TXYRRECVD=3; see NOTE for TXDRGONLY)	2	0.00
12 = No (TXYRRECVD=3; see NOTE for TXDRGONLY)	8	0.01
22 = No (but only drug user; see NOTE for TXDRGONLY)	11	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	746	1.32
99 = LEGITIMATE SKIP	42297	75.11

How old were you when you first received treatment or counseling for your drug use?

(TX46A)
TXDRGONAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 13 - 44	12	0.02
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
997 = REFUSED	9	0.02
998 = BLANK (NO ANSWER)	759	1.35
999 = LEGITIMATE SKIP	42305	75.12

NOTE: TXALCDRGU and TXDRGALCU were assigned values of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECVD=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. Thus, for example, respondents who reported that they had ever received treatment for their use of alcohol cannot be inferred to have received alcohol treatment in the past 12 months (TXALCDRGU=11). TXALCDRGU and TXDRGALCU were assigned values of 22 when respondents were lifetime users of both alcohol and other drugs but they reported never receiving treatment for their alcohol use (in the question corresponding to TXALCDRGU) or for their drug use (in the question corresponding to TXDRGALCU).

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your alcohol use?

(TX47)
TXALCDRGU[1] Len : 2 EVER RCVD TMT FOR ALCOHOL USE (ALSO USED DRUGS)

	Freq	Pct
1 = Yes	1055	1.87
2 = No	519	0.92
11 = Yes (TXYRRECVD=3; see NOTE for TXALCDRGU)	22	0.04
12 = No (TXYRRECVD=3; see NOTE for TXALCDRGU)	19	0.03
22 = No (see NOTE for TXALCDRGU)	152	0.27
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	747	1.33
99 = LEGITIMATE SKIP	40489	71.90

How old were you when you first received treatment or counseling for your alcohol use?

(TX47A)
TXALCDAGE[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 2 - 67	1049	1.86
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	18	0.03
997 = REFUSED	84	0.15
998 = BLANK (NO ANSWER)	907	1.61
999 = LEGITIMATE SKIP	41027	72.86

Have you ever received treatment or counseling for your drug use?

(TX48)
TXDRGALCU[1] Len : 2 EVER RCVD TRMT FOR DRUG USE (ALSO USED ALCOHOL)

	Freq	Pct
1 = Yes	907	1.61
2 = No	666	1.18
11 = Yes (TXYRRECVD=3; see NOTE for TXALCDRGU)	28	0.05
12 = No (TXYRRECVD=3; see NOTE for TXALCDRGU)	13	0.02
22 = No (see NOTE for TXALCDRGU)	152	0.27
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	747	1.33
99 = LEGITIMATE SKIP	40489	71.90

How old were you when you first received treatment or counseling for your drug use?

(TX48A)
TXDRGAAGE[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 2 - 62	903	1.60
985 = BAD DATA Logically assigned	1	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	14	0.02
997 = REFUSED	83	0.15
998 = BLANK (NO ANSWER)	916	1.63
999 = LEGITIMATE SKIP	41168	73.11

NOTE: The variables TXYALONAG, TXYALODRG, TXYALODAG, TXYDRONAG, TXYDROALC, TXYDROAAG, TXYALDAAG, and TXYALDDAG pertain to respondents who received substance treatment in the past 12 months. TXYALONAG, TXYALODRG, and TXYALODAG pertain to respondents who reported that they received treatment only for alcohol in the past 12 months. TXYDRONAG, TXYDROALC, and TXYDROAAG pertain to respondents who reported that they received treatment only for other drugs in the past 12 months. TXYALDAAG and TXYALDDAG pertain to respondents who reported receiving treatment for both alcohol and other drugs in the past 12 months.

Earlier you reported that you received treatment or counseling for your use of alcohol during the past 12 months. How old were you when you first received treatment or counseling for your alcohol use?

(TX49)
TXYALONAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 1 - 76	269	0.48
985 = BAD DATA Logically assigned	8	0.01
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	7	0.01
997 = REFUSED	114	0.20
998 = BLANK (NO ANSWER)	870	1.54
999 = LEGITIMATE SKIP	41817	74.26

Have you ever received treatment or counseling for your use of any drug, not including cigarettes or alcohol?

(TX49A)
TXYALODRG[1] Len : 2 EVER RCVD TRMT FOR DRUGS (ONLY PAST YR ALC TRMT)

	Freq	Pct
1 = Yes	39	0.07
2 = No	214	0.38
3 = Yes LOGICALLY ASSIGNED (TXYRALDGB=11)	9	0.02
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	1	0.00
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	861	1.53
99 = LEGITIMATE SKIP	41844	74.31

How old were you when you first received treatment or counseling for your drug use?

(TX49B)
TXYALODAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 16 - 48	33	0.06
985 = BAD DATA Logically assigned	5	0.01
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	2	0.00
997 = REFUSED	111	0.20
998 = BLANK (NO ANSWER)	876	1.56
999 = LEGITIMATE SKIP	42058	74.69

Earlier you reported that you received treatment or counseling for your drug use during the past 12 months. How old were you when you first received treatment or counseling for your drug use?

(TX50)
TXYDRONAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 1 - 56	243	0.43
985 = BAD DATA Logically assigned	1	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	4	0.01
997 = REFUSED	110	0.20
998 = BLANK (NO ANSWER)	915	1.62
999 = LEGITIMATE SKIP	41812	74.25

Have you ever received treatment or counseling for your alcohol use?

(TX50A)
TXYDROALC[1] Len : 2 EVER RCVD TMT FOR ALCOHOL (ONLY PAST YR DRUG TMT)

	Freq	Pct
1 = Yes	35	0.06
2 = No	231	0.41
3 = Yes LOGICALLY ASSIGNED (TXYRALDGB=12)	15	0.03
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	868	1.54
99 = LEGITIMATE SKIP	41827	74.28

How old were you when you first received treatment or counseling for your alcohol use?

(TX50B)
TXYDROAAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 12 - 37	31	0.06
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
997 = REFUSED	109	0.19
998 = BLANK (NO ANSWER)	887	1.58
999 = LEGITIMATE SKIP	42058	74.69

Earlier, you reported that you received treatment or counseling for your drug and alcohol use during the past 12 months. How old were you when you first received treatment or counseling for your use of alcohol?

(TX51)

TXYALDAAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 1 - 59	193	0.34
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	1	0.00
997 = REFUSED	109	0.19
998 = BLANK (NO ANSWER)	950	1.69
999 = LEGITIMATE SKIP	41832	74.28

How old were you when you first received treatment or counseling for your drug use?

(TX51A)

TXYALDDAG[1] Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 1 - 59	191	0.34
985 = BAD DATA Logically assigned	1	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
994 = DON'T KNOW	2	0.00
997 = REFUSED	109	0.19
998 = BLANK (NO ANSWER)	950	1.69
999 = LEGITIMATE SKIP	41832	74.28

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.

TXFGALAGE[1] Len : 2 CONSISTENCY OF ALC TX AGE WITH ALC AFU

	Freq	Pct
0 = 1st alc tx age consistent with alc AFU	1620	2.88
1 = 1st alc tx age differs from alc AFU by 1 yr	14	0.02
2 = 1st alc tx age differs from alc AFU by 2 yrs	4	0.01
3 = 1st alc tx age differs from alc AFU by 3-4 yrs	4	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	13228	23.49
98 = UNKNOWN	1204	2.14
99 = LEGITIMATE SKIP	40208	71.40

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.

TXFGDGAGE[1] Len : 2 CONSISTENCY OF FIRST DRUG TX AGE WITH DRUG AFUS

	Freq	Pct
0 = 1st drug tx age consistent w/min drug AFU	1397	2.48
1 = 1st drug tx age differs from min drug AFU by 1 yr	10	0.02
2 = 1st drug tx age differs fr min drug AFU by 2 yrs	5	0.01
3 = 1st drug tx age differs fr min drug AFU by 3-4 yrs	2	0.00
4 = 1st drug tx age differs fr min drug AFU by >=5 yrs	19	0.03
5 = Never used drugs in core but reportd a drug tx age	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = UNKNOWN	1179	2.09
99 = LEGITIMATE SKIP	40470	71.87

NOTE: TXFGADAGE is a "flag" variable that indicates when an inconsistency exists between the first receipt of alcohol or drug treatment and the earliest reported first use of alcohol or drugs. If TXFGALAGE=5 or TXFGDGAGE=5, then TXFGADAGE=5.

TXFGADAGE[1] Len : 2 CONSISTENCY OF FIRST TX AGE WITH ALC/DRUG AFUS

	Freq	Pct
0 = 1st tx age consistent w/minimum AFU	2292	4.07
1 = 1st tx age differs from min AFU by 1 yr	22	0.04
2 = 1st tx age differs from min AFU by 2 yrs	8	0.01
3 = 1st tx age differs from min AFU by 3-4 yrs	5	0.01
4 = 1st tx age differs from min AFU by >=5 yrs	38	0.07
5 = Any lifetime nonuse with a related tx age	10	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = UNKNOWN	1289	2.29
99 = LEGITIMATE SKIP	39421	70.00

The next question is about self-help groups. Some examples of self-help groups for alcohol or drug use are AA or Alcoholics Anonymous, NA or Narcotics Anonymous, CA or Cocaine Anonymous, and CMA or Crystal Meth Anonymous.

During the past 12 months, did you go to any self-help group meetings or 12-step programs to receive help for your own use of alcohol or any drug, not counting cigarettes?

(TX52)

TXSHGWENT[1] Len : 2 WENT TO SELF-HELP GRP/12-STEP PGMS PAST 12 MOS

	Freq	Pct
1 = Yes	533	0.95
2 = No	41263	73.27
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	384	0.68
85 = BAD DATA Logically assigned	64	0.11
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	71	0.13
97 = REFUSED	104	0.18
98 = BLANK (NO ANSWER)	666	1.18

Did you go to the self-help group because of your alcohol use only, your drug use only, or because of both alcohol and drug use?

(TX53)

TXSHGALDB[1] Len : 2 WENT TO SELF-HELP GRP FOR ALC ONLY/DRUG ONLY/BOTH

	Freq	Pct
1 = Alcohol use only	201	0.36
2 = Drug use only	144	0.26
3 = Both alcohol and drug use	178	0.32
11 = Alcohol use only LOGICALLY ASSIGNED (TXYRSLFAD=1)	16	0.03
12 = Drug use only LOGICALLY ASSIGNED (TXYRSLFAD=2)	11	0.02
13 = Both alcohol and drug use LOG ASSN (TXYRSLFAD=3)	98	0.17
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
94 = DON'T KNOW	7	0.01
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	833	1.48
99 = LEGITIMATE SKIP	41489	73.68

NOTE: TXSHGFLAG compares the consistency of data in the self-help group variable TXSHGWENT and the self-help group variable TXYRSLFHP. TXSHGFLAG has a value of 1 when TXSHGWENT was answered as "yes" but TXYRSLFHP indicates that respondents did not receive treatment in a self-help group, even though they reported that they received treatment in the past 12 months. TXSHGFLAG has a value of 2 when TXSHGWENT was answered as "yes" but TXYRRECVD or TXEVRRCVD indicated that respondents never received any treatment in the past 12 months or lifetime, respectively. TXSHGFLAG has a value of 3 when TXSHGWENT was not answered as "yes" but TXYRSLFHP indicates that respondents were logically inferred to have gotten treatment in a self-help group in the past 12 months. TXSHGFLAG has a value of 4 when TXSHGWENT was answered as "yes" but TXYRSLFHP was answered as "don't know" or "refused" or it was blank. Finally, TXSHGFLAG has a value of 5 when TXSHGWENT was answered as "don't know" or "refused" but TXYRSLFHP was answered as "no."

TXSHGFLAG[1] 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 TXYRRECVD=2 or TXEVRRCVD=2 (see note)	461	0.82
3 = TXSHGWENT NE 1 but TXYRSLFHP=3 or 5 (see note)	23	0.04
4 = TXSHGWENT=1 but TXYRSLFHP=94, 97, or 98 (see note)	19	0.03
5 = TXSHGWENT=94 or 97 but TXYRSLFHP=2 (see note)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13228	23.49
98 = BLANK (NO ANSWER)	42536	75.53

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.

(TXEVRRCVD)
TXEVRRCVD2 Len : 1 RC-RCVD TRT FOR ILL DRG OR ALC USE IN LIFETIME

	Freq	Pct
0 = No/Unknown (Otherwise)	53536	95.07
1 = Yes (TXEVRRCVD=1)	2777	4.93

(TXYRALDGB)
TXYRALC Len : 1 RC-RCVD TRT ANY LOC FOR ALC USE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	55772	99.04
1 = Yes (TXYRALDGB=1,3,4,6,11,12)	541	0.96

(TXYRALDGB)
TXYRILL Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG USE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	55764	99.03
1 = Yes (TXYRALDGB=2,3,5,6,11,12)	549	0.97

A respondent was classified as receiving treatment at any location in the past year for alcohol use but not illicit drug use, TXYRALNIL, if they received only alcohol use treatment at any location in the past year (TXYRALDGB=1). Respondents with unknown illicit drug use treatment (TXYRALDGB=4) or who reported receiving alcohol use treatment only but in later treatment questions indicated receiving illicit drug use treatment (TXYRALDGB=11) are not classified as receiving treatment for alcohol use only.

(TXYRALDGB)
TXYRALNIL Len : 1 RC-RCVD TRT ANY LOC FOR ALC BUT NOT ILL DRG - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56050	99.53
1 = Yes (TXYRALDGB=1)	263	0.47

A respondent was classified as receiving treatment at any location in the past year for illicit drug use but not alcohol use, TXYRILNAL, if they received only illicit drug use treatment at any location in the past year (TXYRALDGB=2). Respondents with unknown alcohol use treatment (TXYRALDGB=5) or who reported receiving illicit drug use treatment only but in later treatment questions indicated receiving alcohol use treatment (TXYRALDGB=12) are not classified as receiving treatment for illicit drug use only.

(TXYRALDGB)
TXYRILNAL Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG BUT NOT ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56043	99.52
1 = Yes (TXYRALDGB=2)	270	0.48

(TXYRRECVD)
TXYRRECVD2 Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG OR ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	55416	98.41
1 = Yes (TXYRRECVD=1,3)	897	1.59

(TXYRALDGB)
TXYRILANAL Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG AND ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56036	99.51
1 = Yes (TXYRALDGB=3,6,11,12)	277	0.49

NOTE: The following 12 recoded variables contain respondent information about receiving last or current treatment for various substances.

(TXLTYALCO)
TXLTYALCO2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR ALCOHOL

	Freq	Pct
0 = No/Unknown (Otherwise)	55839	99.16
1 = Yes (TXLTYALCO=1,3,5)	474	0.84

(TXLTYMRJH)
TXLTYMRJH2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR MARIJUANA

	Freq	Pct
0 = No/Unknown (Otherwise)	56096	99.61
1 = Yes (TXLTYMRJH=1,3)	217	0.39

(TXLTYCOCN)
TXLTYCOCN2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR COCAINE

	Freq	Pct
0 = No/Unknown (Otherwise)	56197	99.79
1 = Yes (TXLTYCOCN=1,3)	116	0.21

(TXLTYHERN)
TXLTYHERN2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR HEROIN

	Freq	Pct
0 = No/Unknown (Otherwise)	56158	99.72
1 = Yes (TXLTYHERN=1,3)	155	0.28

(TXLTYHALL)
TXLTYHALL2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR HALLUCINOGENS

	Freq	Pct
0 = No/Unknown (Otherwise)	56243	99.88
1 = Yes (TXLTYHALL=1,3)	70	0.12

(TXLTYINHL)
TXLTYINHL2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR INHALANTS

	Freq	Pct
0 = No/Unknown (Otherwise)	56277	99.94
1 = Yes (TXLTYINHL=1,3)	36	0.06

(TXLTYMETH)
TXLTYMETH2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR METHAMPHETAMINE

	Freq	Pct
0 = No/Unknown (Otherwise)	56199	99.80
1 = Yes (TXLTYMETH=1,3)	114	0.20

(TXLTYPNRL)
TXLTYPNRL2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR PAIN RELIEVERS

	Freq	Pct
0 = No/Unknown (Otherwise)	56134	99.68
1 = Yes (TXLTYPNRL=1,3)	179	0.32

(TXLTYTRQL)
TXLTYTRQL2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR TRANQUILIZERS

	Freq	Pct
0 = No/Unknown (Otherwise)	56254	99.90
1 = Yes (TXLTYTRQL=1,3)	59	0.10

(TXLTYSTIM)
TXLTYSTIM2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR STIMULANTS

	Freq	Pct
0 = No/Unknown (Otherwise)	56265	99.91
1 = Yes (TXLTYSTIM=1,3)	48	0.09

(TXLTYSEDV)
TXLTYSEDV2 Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR SEDATIVES

	Freq	Pct
0 = No/Unknown (Otherwise)	56279	99.94
1 = Yes (TXLTYSEDV=1,3)	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 (TXLTYPNRL2), hallucinogens (TXLTYHALL2), inhalants (TXLTYINHL2), methamphetamine (TXLTYMETH2), and tranquilizers (TXLTYTRQL2).

(TXLTYCOCN2, TXLTYHALL2, TXLTYHERN2, TXLTYINHL2, TXLTYMETH2, TXLTYMRJH2, TXLTYPNRL2, TXLTYSEDV2, TXLTYSTIM2, TXLTYTRQL2)
TXLTYILL Len : 1 RC-RCVD LAST/CURRENT TREATMENT FOR ILLICIT DRUGS

	Freq	Pct
0 = No/Unknown (Otherwise)	55844	99.17
1 = Yes (Any source variable=1)	469	0.83

NOTE: The following 27 recoded variables contain payment information about respondent's last or current treatment.

(TXPAYHINS)
TXPAYHINS2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY INSURANCE

	Freq	Pct
0 = No/Unknown (Otherwise)	55940	99.34
1 = Yes (TXPAYHINS=1,3)	373	0.66

(TXPAYMCRE)
TXPAYMCRE2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICARE

	Freq	Pct
0 = No/Unknown (Otherwise)	56066	99.56
1 = Yes (TXPAYMCRE=1,3)	247	0.44

(TXPAYMCAD)
TXPAYMCAD2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICAID

	Freq	Pct
0 = No/Unknown (Otherwise)	56012	99.47
1 = Yes (TXPAYMCAD=1,3)	301	0.53

(TXPAYPUBL)
TXPAYPUBL2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY PUBLIC ASST

	Freq	Pct
0 = No/Unknown (Otherwise)	56147	99.71
1 = Yes (TXPAYPUBL=1,3)	166	0.29

(TXPAYSVNG)
TXPAYSVNG2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY OWN SAVINGS

	Freq	Pct
0 = No/Unknown (Otherwise)	55938	99.33
1 = Yes (TXPAYSVNG=1,3)	375	0.67

(TXPAYFAML)
TXPAYFAML2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY FAM MEMBERS

	Freq	Pct
0 = No/Unknown (Otherwise)	56115	99.65
1 = Yes (TXPAYFAML=1,3)	198	0.35

(TXPAYCOUR)
TXPAYCOUR2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY COURTS

	Freq	Pct
0 = No/Unknown (Otherwise)	56252	99.89
1 = Yes (TXPAYCOUR=1,3)	61	0.11

(TXPAYMILT)
TXPAYMILT2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MILT HLTCARE

	Freq	Pct
0 = No/Unknown (Otherwise)	56273	99.93
1 = Yes (TXPAYMILT=1,3)	40	0.07

(TXPAYBOSS)
TXPAYBOSS2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY EMPLOYER

	Freq	Pct
0 = No/Unknown (Otherwise)	56269	99.92
1 = Yes (TXPAYBOSS=1,3)	44	0.08

(TXLTYALCO2, TXPAYHINS2)
TXPDHINSAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY INSURANCE

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYHINS2=0)	56105	99.63
1 = Yes (TXLTYALCO2=1 and TXPAYHINS2=1)	208	0.37

(TXLTYALCO2, TXPAYMCRE2)
TXPDMCREAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY MEDICARE

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYMCRE2=0)	56184	99.77
1 = Yes (TXLTYALCO2=1 and TXPAYMCRE2=1)	129	0.23

(TXLTYALCO2, TXPAYMCAD2)
TXPDMCADAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY MEDICAID

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYMCAD2=0)	56164	99.74
1 = Yes (TXLTYALCO2=1 and TXPAYMCAD2=1)	149	0.26

(TXLTYALCO2, TXPAYPUBL2)
TXPDPUBLAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY PUBLIC ASST

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYPUBL2=0)	56241	99.87
1 = Yes (TXLTYALCO2=1 and TXPAYPUBL2=1)	72	0.13

(TXLTYALCO2, TXPAYSVNG2)
TXPDSVNGAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY OWN SAVINGS

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYSVNG2=0)	56081	99.59
1 = Yes (TXLTYALCO2=1 and TXPAYSVNG2=1)	232	0.41

(TXLTYALCO2, TXPAYFAML2)
TXPDFAMLAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY FAM MEMBERS

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYFAML2=0)	56211	99.82
1 = Yes (TXLTYALCO2=1 and TXPAYFAML2=1)	102	0.18

(TXLTYALCO2, TXPAYCOUR2)
TXPDCOURAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY COURTS

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYCOUR2=0)	56285	99.95
1 = Yes (TXLTYALCO2=1 and TXPAYCOUR2=1)	28	0.05

(TXLTYALCO2, TXPAYMILT2)
TXPDMILTAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY MILT HLTCARE

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYMILT2=0)	56286	99.95
1 = Yes (TXLTYALCO2=1 and TXPAYMILT2=1)	27	0.05

(TXLTYALCO2, TXPAYBOSS2)
TXPDBOSSAL Len : 1 RC-LAST/CURRENT ALC TRT PAID FOR BY EMPLOYER

	Freq	Pct
0 = No/Unknown (TXLTYALCO2=0 or TXPAYBOSS2=0)	56280	99.94
1 = Yes (TXLTYALCO2=1 and TXPAYBOSS2=1)	33	0.06

(TXLTYILL, TXPAYHINS2)
TXPDHINSIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY INSURANCE

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYHINS2=0)	56084	99.59
1 = Yes (TXLTYILL=1 and TXPAYHINS2=1)	229	0.41

(TXLTYILL, TXPAYMCRE2)
TXPDMCREIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICARE

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYMCRE2=0)	56146	99.70
1 = Yes (TXLTYILL=1 and TXPAYMCRE2=1)	167	0.30

(TXLTYILL, TXPAYMCAD2)
TXPDMCADIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICAID

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYMCAD2=0)	56105	99.63
1 = Yes (TXLTYILL=1 and TXPAYMCAD2=1)	208	0.37

(TXLTYILL, TXPAYPUBL2)
TXPDPUBLIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY PUBLIC ASST

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYPUBL2=0)	56196	99.79
1 = Yes (TXLTYILL=1 and TXPAYPUBL2=1)	117	0.21

(TXLTYILL, TXPAYSVNG2)
TXPDSVNGIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY OWN SAVINGS

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYSVNG2=0)	56112	99.64
1 = Yes (TXLTYILL=1 and TXPAYSVNG2=1)	201	0.36

(TXLTYILL, TXPAYFAML2)
TXPDFAMLIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY FAM MEMBERS

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYFAML2=0)	56183	99.77
1 = Yes (TXLTYILL=1 and TXPAYFAML2=1)	130	0.23

(TXLTYILL, TXPAYCOUR2)
TXPDCOURIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY COURTS

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYCOUR2=0)	56263	99.91
1 = Yes (TXLTYILL=1 and TXPAYCOUR2=1)	50	0.09

(TXLTYILL, TXPAYMILT2)
TXPDMILTIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MILT HLTCARE

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYMILT2=0)	56293	99.96
1 = Yes (TXLTYILL=1 and TXPAYMILT2=1)	20	0.04

(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)	56295	99.97
1 = Yes (TXLTYILL=1 and TXPAYBOSS2=1)	18	0.03

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)	55993	99.43
1 = Yes (See comment above)	320	0.57

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)	55954	99.36
1 = Yes (See comment above)	359	0.64

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)	56129	99.67
1 = Yes (See comment above)	184	0.33

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)	56092	99.61
1 = Yes (See comment above)	221	0.39

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)	55726	98.96
1 = Yes (See comment above)	587	1.04

(TXYRSPALC, TXYRSPILL)

TXYSILANAL Len : 1 RC-RCVD TRT AT SPEC FAC FOR ILL DRG AND ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56196	99.79
1 = Yes (TXYRSPILL=1 and TXYRSPALC=1)	117	0.21

(TXLTYMNPL2)

TXLTCURRSP Len : 1 RC-LAST/CURRENT TRT AT SPECIALTY FACILITY - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	55886	99.24
1 = Yes (TXLTYMNPL2=1-4,21,22,23,24,45,46,56,64,76,81)	427	0.76

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 use treatment in the past year.

A respondent received treatment for alcohol use in the past year at the specified location if they met either of these conditions:

1. Received treatment in the past 12 months for both illicit drug and alcohol use (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-RCVD ALC TRT AT A HOSPITAL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56198	99.80
1 = Yes (See comment above)	115	0.20

(TXYRALDGB, TXYRRESAD, TXYRRESOV)
TXYRRESAL Len : 1 RC-RCVD ALC TRT AT AN INP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56187	99.78
1 = Yes (See comment above TXYRHOSAL)	126	0.22

(TXYRALDGB, TXYROUTAD, TXYROUTPT)
TXYROUTAL Len : 1 RC-RCVD ALC TRT AT AN OUTP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56103	99.63
1 = Yes (See comment above TXYRHOSAL)	210	0.37

(TXYRALDGB, TXYRMHCAD, TXYRMHCOP)
TXYRMHCAL Len : 1 RC-RCVD ALC TRT AT A MNTL HLTH CNTR - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56154	99.72
1 = Yes (See comment above TXYRHOSAL)	159	0.28

(TXYRALDGB, TXYREMRAD, TXYREMRGN)
TXYREMRAL Len : 1 RC-RCVD ALC TRT AT AN EMERGENCY ROOM - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56239	99.87
1 = Yes (See comment above TXYRHOSAL)	74	0.13

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV)
TXYRDRPAL Len : 1 RC-RCVD ALC TRT AT A DOCTOR'S OFFICE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56212	99.82
1 = Yes (See comment above TXYRHOSAL)	101	0.18

(TXYRALDGB, TXYRPRIAD, TXYRPRISN)
TXYRPRIAL Len : 1 RC-RCVD ALC TRT AT A PRISON/JAIL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56270	99.92
1 = Yes (See comment above TXYRHOSAL)	43	0.08

(TXYRALDGB, TXYRSLFAD, TXYRSLFHP)
TXYRSLFAL Len : 1 RC-RCVD ALC TRT AT A SELF-HELP GROUP - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56044	99.52
1 = Yes (See comment above TXYRHOSAL)	269	0.48

NOTE: The following eight recoded variables contain information about where a respondent received illicit drug use treatment in the past year.

A respondent received treatment for illicit drug use in the past year at the specified location if they met either of these conditions:

1. Received treatment in the past 12 months for both illicit drug and alcohol use (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).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV)
TXYRHOSIL Len : 1 RC-RCVD ILL DRUG TRT AT A HOSPITAL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56200	99.80
1 = Yes (See comment above)	113	0.20

(TXYRALDGB, TXYRRESAD, TXYRRESOV)
TXYRRESIL Len : 1 RC-RCVD ILL DRUG TRT AT AN INP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56184	99.77
1 = Yes (See comment above TXYRHOSIL)	129	0.23

(TXYRALDGB, TXYROUTAD, TXYROUTPT)
TXYROUTIL Len : 1 RC-RCVD ILL DRUG TRT AT AN OUTP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56065	99.56
1 = Yes (See comment above TXYRHOSIL)	248	0.44

(TXYRALDGB, TXYRMHCAD, TXYRMHCOP)
TXYRMHCIL Len : 1 RC-RCVD ILL DRUG TRT AT A MNTL HLTH CNTR - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56131	99.68
1 = Yes (See comment above TXYRHOSIL)	182	0.32

(TXYRALDGB, TXYREMRAD, TXYREMRGN)
TXYREMRIL Len : 1 RC-RCVD ILL DRUG TRT AT AN EMERGENCY ROOM - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56233	99.86
1 = Yes (See comment above TXYRHOSIL)	80	0.14

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV)
TXYRDRPIL Len : 1 RC-RCVD ILL DRUG TRT AT A DOCTOR'S OFFICE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56160	99.73
1 = Yes (See comment above TXYRHOSIL)	153	0.27

(TXYRALDGB, TXYRPRIAD, TXYRPRISN)
TXYRPRIIL Len : 1 RC-RCVD ILL DRUG TRT AT A PRISON/JAIL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56266	99.92
1 = Yes (See comment above TXYRHOSIL)	47	0.08

(TXYRALDGB, TXYRSLFAD, TXYRSLFHP)
TXYRSLFIL Len : 1 RC-RCVD ILL DRUG TRT AT A SELF-HELP GROUP - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56078	99.58
1 = Yes (See comment above TXYRHOSIL)	235	0.42

NOTE: The following eight recoded variables contain information about where a respondent received illicit drug or alcohol use treatment in the past year.

(TXYRHOSOV)
TXYRHOSOV2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A HOSPITAL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56117	99.65
1 = Yes (TXYRHOSOV=1,3,5)	196	0.35

(TXYRRESOV)
TXYRRESOV2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN INP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56099	99.62
1 = Yes (TXYRRESOV=1,3,5)	214	0.38

(TXYROUTPT)
TXYROUTPT2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN OUTP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	55925	99.31
1 = Yes (TXYROUTPT=1,3,5)	388	0.69

(TXYRMHCOP)
TXYRMHCOP2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A MNTL HLTH CNTR - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56018	99.48
1 = Yes (TXYRMHCOP=1,3,5)	295	0.52

(TXYREMRGN)
TXYREMRGN2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN EMERGENCY ROOM - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56170	99.75
1 = Yes (TXYREMRGN=1,3,5)	143	0.25

(TXYRDRPRV)
TXYRDRPRV2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A DOCTOR'S OFFICE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56093	99.61
1 = Yes (TXYRDRPRV=1,3,5)	220	0.39

(TXYRPRISN)
TXYRPRISN2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A PRISON/JAIL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	56240	99.87
1 = Yes (TXYRPRISN=1,3,5)	73	0.13

(TXYRSLFHP)
TXYRSLFHP2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A SELF-HELP GROUP - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	55895	99.26
1 = Yes (TXYRSLFHP=1,3,5)	418	0.74

NOTE: The following three recoded variables contain information about a respondent's need for treatment in the past year.

A respondent was classified as needing treatment for alcohol use in the past year, TXYRNDALC, if they met at least one of the following three criteria:

1. Dependent on alcohol in the past year (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).

(ABUSEALC, DEPNDALC, TXYRSPALC)
TXYRNDALC Len : 1 RC-NEEDED TRT FOR ALCOHOL USE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	52767	93.70
1 = Yes (See comment above)	3546	6.30

A respondent was classified as needing treatment for illicit drug use in the past year, TXYRNDILL, if they met at least one of the following three criteria:

1. Dependent on any illicit drug in the past year (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).

(ABUSEPYILL, DEPNDPYILL, TXYRSPILL)
TXYRNDILL Len : 1 RC-NEEDED TRT FOR ILLICIT DRUG USE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	53934	95.78
1 = Yes (See comment above)	2379	4.22

A respondent was classified as needing treatment for illicit drug or alcohol use in the past year, TXYRNDILAL, if they met at least one of the following three criteria:

1. Dependent on any illicit drug or alcohol in the past year (DPPYILLALC=1).
2. Illicit drug or alcohol abuse in the past year (ABPYILLALC=1).
3. Received treatment for illicit drug or alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILAL=1).

(ABPYILLALC, DPPYILLALC, TXYRSPILAL)
TXYRNDILAL Len : 1 RC-NEEDED TRT FOR ILL DRG OR ALC USE - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise)	51191	90.90
1 = Yes (See comment above)	5122	9.10

NOTE: The following three recoded variables contain information about respondents feeling a need for treatment in the past year.

A respondent was classified as feeling a need for alcohol use treatment in the past year, 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 TRT FOR ALCOHOL USE - PST YR

	Freq	Pct
1 = Yes (See comment above)	151	0.27
2 = No/Unknown (Otherwise)	56162	99.73

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 illicit drug or alcohol use treatment in the past year (NDTXYRADG=1, 11, 13), and reported feeling a need for treatment for the use (or misuse for prescription drugs) of one or more illicit drugs in the past year (i.e., marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, pain relievers, tranquilizers, stimulants, or sedatives) (NDTXYRXXX=1, 3, 11, 13), or some other drug (NDTXYROTH=1, 3, 5, 11, 13).
2. Reported feeling a need for ADDITIONAL illicit drug use treatment or alcohol use treatment in the past year (NDMORTXYR=1), and reported feeling a need for ADDITIONAL treatment for the use (or misuse for prescription drugs) of one or more illicit drugs in the past year (i.e., marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, pain relievers, tranquilizers, stimulants, or sedatives) (NDMORTXXX=1), or some other drug (NDMORTOTH=1).

(NDMORTCOC, NDMORTHAL, NDMORTHER, NDMORTINH, NDMORTMRJ, NDMORTMTH, NDMORTOTH, NDMORTPNR, NDMORTSED, NDMORTSTM, NDMORTTRQ, NDMORTXYR, NDTXYRADG, NDTXYRCOC, NDTXYRHAL, NDTXYRHER, NDTXYRINH, NDTXYRMRJ, NDTXYRMTH, NDTXYROTH, NDTXYRPNR, NDTXYRSED, NDTXYRSTM, NDTXYRTRQ)

NDFLTXILL Len : 1 RC-FELT NEED FOR TRT FOR ILLICIT DRUG USE - PST YR

	Freq	Pct
1 = Yes (See comment above)	200	0.36
2 = No/Unknown (Otherwise)	56113	99.64

(NDMORTXYR, NDTXYRADG)

NDFLTXILAL Len : 1 RC-FELT NEED FOR TRT FOR ILL DRG OR ALC USE - PST YR

	Freq	Pct
1 = Yes (NDTXYRADG=1,11,13 or NDMORTXYR=1)	314	0.56
2 = No/Unknown (Otherwise)	55999	99.44

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, NDTXEFXXXX=1, if they felt a need for treatment for their substance use (NDFLTXXXX=1) and if they reported making an effort to get treatment (NDTXEFFRT=1,11) or reported making an effort to get ADDITIONAL treatment (NDMREFFRT=1).

Otherwise, 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 made no effort/had unknown effort to get treatment (NDTXEFFRT=2, 12, 94, 97, 98) and made no effort/had unknown effort to get ADDITIONAL treatment (NDMREFFRT=2, 94, 97, 98).

(NDFLTXALC, NDMREFFRT, NDTXEFFRT)

NDTXEFTALC Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ALCOHOL USE - PST YR

	Freq	Pct
1 = Felt Need and Made Effort (See comment above)	63	0.11
2 = Felt Need and Made No/Unk Effort (See comment above)	88	0.16
3 = Felt No/Unk Need for Alc Trt (NDFLTXALC=2)	56162	99.73

(NDFLTXILL, NDMREFFRT, NDTXEFFRT)

NDTXEFTILL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILL DRG USE - PST YR

	Freq	Pct
1 = Felt Need & Made Effort (See comment above NDTXEFTALC)	81	0.14
2 = Flt Need & Made No/Unk Effort (See comment above NDTXEFTALC)	119	0.21
3 = Felt No/Unk Need for Ill Drg Trt (NDFLTXILL=2)	56113	99.64

(NDFLTXILAL, NDMREFFRT, NDTXEFFRT)

NDTXEFILAL Len : 1 RC-FLT NEED/MADE EFFORT FOR TRT FOR ILL DRG/ALC USE - PST YR

	Freq	Pct
1 = Felt Need & Made Effort (See comment above NDTXEFTALC)	120	0.21
2 = Flt Need & Made No/Unk Effort (See comment above NDTXEFTALC)	194	0.34
3 = Felt No/Unk Need for Ill Drg/Alc Trt (NDFLTXILAL=2)	55999	99.44

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)	53087	94.27
1 = Yes (TXYRNDALC=1 and TXYRSPALC=0)	3226	5.73

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)	54293	96.41
1 = Yes (TXYRNDILL=1 and TXYRSPILL=0)	2020	3.59

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)	51778	91.95
1 = Yes (TXYRNDILAL=1 and TXYRSPILAL=0)	4535	8.05

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.

(NDFLTXILAL, NDMRNOCOV, NDTXNOCOV)
NDTRNNOCOV Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULDNT AFFORD/NO INSUR

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (Otherwise)	238	0.42
1 = Yes (NDFLTXILAL=1 & (NDTXNOCOV or NDMRNOCOV=1,3,11,13))	76	0.13

(NDFLTXILAL, NDMRNOTPY, 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)	55999	99.44
0 = No/Unknown (Otherwise)	285	0.51
1 = Yes (NDFLTXILAL=1 & (NDTXNOTPY or NDMRNOTPY=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)	55999	99.44
0 = No/Unknown (Otherwise)	291	0.52
1 = Yes (NDFLTXILAL=1 & (NDTXTSPHR or NDMRTSPHR=1,3,11,13))	23	0.04

(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)	55999	99.44
0 = No/Unknown (Otherwise)	285	0.51
1 = Yes (NDFLTXILAL=1 & (NDTXWANTD or NDMRWANTD=1,3,11,13))	29	0.05

(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)	55999	99.44
0 = No/Unknown (Otherwise)	213	0.38
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)	55999	99.44
0 = No/Unknown (Otherwise)	300	0.53
1 = Yes (NDFLTXILAL=1 & (NDTXPFULL or NDMRPFULL=1,3,11,13))	14	0.02

(NDFLTXILAL, NDMRDKWHR, NDTXDKWHR)
NDTRNDKWHR 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)	55999	99.44
0 = No/Unknown (Otherwise)	266	0.47
1 = Yes (NDFLTXILAL=1 & (NDTXDKWHR or NDMRDKWHR=1,3,11,13))	48	0.09

(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)	55999	99.44
0 = No/Unknown (Otherwise)	270	0.48
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)	55999	99.44
0 = No/Unknown (Otherwise)	263	0.47
1 = Yes (NDFLTXILAL=1 & (NDTXJOBNG or NDMRJOBNG=1,3,11,13))	51	0.09

(NDFLTXILAL, NDMRNONED, NDTXNONED)
NDTRNNONED Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT FEEL NEED FOR TRT

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (Otherwise)	282	0.50
1 = Yes (NDFLTXILAL=1 & (NDTXNONED or NDMRNONED=1,3,11,13))	32	0.06

(NDFLTXILAL, NDMRHANDL, NDTXHANDL)
NDTRNHANDL Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULD HANDL PRB W/O TRT

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (Otherwise)	274	0.49
1 = Yes (NDFLTXILAL=1 & (NDTXHANDL or NDMRHANDL=1,3,11,13))	40	0.07

(NDFLTXILAL, NDMRNOHLP, NDTXNOHLP)
NDTRNNOHLP Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT THINK WOULD HELP

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (Otherwise)	299	0.53
1 = Yes (NDFLTXILAL=1 & (NDTXNOHLP or NDMRNOHLP=1,3,11,13))	15	0.03

(NDFLTXILAL, NDMRNTIME, NDTXNTIME)
NDTRNNTIME Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT HAVE TIME

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (Otherwise)	296	0.53
1 = Yes (NDFLTXILAL=1 & (NDTXNTIME or NDMRNTIME=1,3,11,13))	18	0.03

(NDFLTXILAL, NDMRFNDOU, NDTXFNDOU)
NDTRNFNDOU Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT WANT OTHRS FIND OUT

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (Otherwise)	298	0.53
1 = Yes (NDFLTXILAL=1 & (NDTXFNDOU or NDMRFNDOU=1,3,11,13))	16	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 or NDMRMIMPT=16-69). A negative response was assigned if a respondent felt a need for substance use treatment in the past year (NDFLTXILAL=1) but did not meet the above criteria for some other reason (NDTXMIMPT or NDMRMIMPT not equal to 16-69).

(NDFLTXILAL, NDMRMIMPT, NDTXMIMPT)

NDTRNMIMPT Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C SOME OTHER REASON

	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)	55999	99.44
0 = No/Unknown (See comment above)	297	0.53
1 = Yes (See comment above)	17	0.03

HEALTH

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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	746	1.32
2 = No	21622	38.40
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	37	0.07
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	64	0.11
99 = LEGITIMATE SKIP	33830	60.07

NOTE: In the variable HTANSWER, reported preferences to answer in feet and inches or in inches only were combined into a single value. Reported preferences to answer in meters and centimeters or in centimeters only were combined into a single value.

This question asks about your height.

To answer in feet and inches, press 1. To answer in meters and centimeters, press 2. To answer in inches only, press 3. To answer in centimeters only, press 4. Then press [ENTER] to continue.

(HLTH04)
HTANSWER[1] Len : 2 PREFERRED WAY TO REPORT HEIGHT

	Freq	Pct
1 = Feet/inches or inches only	53550	95.09
2 = Meters/cm or cm only	1575	2.80
85 = BAD DATA Logically assigned	12	0.02
94 = DON'T KNOW	711	1.26
97 = REFUSED	458	0.81
98 = BLANK (NO ANSWER)	7	0.01

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)
HTINCHE2[1] Len : 3 HEIGHT IN INCHES WITHOUT SHOES - RECODE

	Freq	Pct
RANGE = 55 - 75	54366	96.54
985 = BAD DATA Logically assigned	187	0.33
994 = DON'T KNOW	1191	2.11
997 = REFUSED	562	1.00
998 = BLANK (NO ANSWER)	7	0.01

The next question asks about your weight.

To answer in pounds, press 1. To answer in kilograms, press 2. Then press [ENTER] to continue.

(HLTH09)
WTANSWER[1] Len : 2 PREFERRED WAY TO REPORT WEIGHT

	Freq	Pct
1 = Pounds	53782	95.51
2 = Kilograms	1183	2.10
85 = BAD DATA Logically assigned	12	0.02
94 = DON'T KNOW	641	1.14
97 = REFUSED	688	1.22
98 = BLANK (NO ANSWER)	7	0.01

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)
WTPOUND2[1] Len : 3 WEIGHT IN POUNDS - RECODE

	Freq	Pct
RANGE = 75 - 295	54175	96.20
9985 = BAD DATA Logically assigned	187	0.33
9994 = DON'T KNOW	1120	1.99
9997 = REFUSED	824	1.46
9998 = BLANK (NO ANSWER)	7	0.01

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	54617	96.99
31 = 31 or more	30	0.05
985 = BAD DATA Logically assigned	14	0.02
994 = DON'T KNOW	1141	2.03
997 = REFUSED	504	0.89
998 = BLANK (NO ANSWER)	7	0.01

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	4452	7.91
2 = No	51500	91.45
85 = BAD DATA Logically assigned	28	0.05
94 = DON'T KNOW	171	0.30
97 = REFUSED	155	0.28
98 = BLANK (NO ANSWER)	7	0.01

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	4285	7.61
31 = 31 or more	73	0.13
985 = BAD DATA Logically assigned	3	0.01
994 = DON'T KNOW	69	0.12
997 = REFUSED	180	0.32
998 = BLANK (NO ANSWER)	203	0.36
999 = LEGITIMATE SKIP	51500	91.45

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	52239	92.77
16 = 16 - 20 times	657	1.17
17 = 21 - 25 times	259	0.46
18 = 26 - 30 times	219	0.39
19 = 31+ times	386	0.69
985 = BAD DATA Logically assigned	28	0.05
994 = DON'T KNOW	2121	3.77
997 = REFUSED	397	0.70
998 = BLANK (NO ANSWER)	7	0.01

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	228	0.40
1 = 1 time	191	0.34
2 = 2-3 times	410	0.73
3 = 4-5 times	296	0.53
4 = 6-7 times	165	0.29
5 = 8-9 times	123	0.22
6 = 10-12 times	107	0.19
7 = 13-15 times	69	0.12
8 = 16 or more times	167	0.30
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	523	0.93
97 = REFUSED	239	0.42
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP	53760	95.47

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	32321	57.40
2 = No	12472	22.15
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	435	0.77
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	871	1.55
99 = LEGITIMATE SKIP	10164	18.05

(HLTH20B)
HPUSEALC Len : 2 HEALTH PROF ASKED PST 12 MOS: ALCOHOL USE

	Freq	Pct
1 = Yes	31334	55.64
2 = No	13494	23.96
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	397	0.70
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	871	1.55
99 = LEGITIMATE SKIP	10164	18.05

(HLTH20C)
HPUSEDRG Len : 2 HEALTH PROF ASKED PST 12 MOS: DRUG USE

	Freq	Pct
1 = Yes	24599	43.68
2 = No	20018	35.55
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	600	1.07
97 = REFUSED	35	0.06
98 = BLANK (NO ANSWER)	871	1.55
99 = LEGITIMATE SKIP	10164	18.05

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	5456	9.69
2 = No	6429	11.42
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED TOBACCO PRODUCTS	26318	46.74
93 = DID NOT USE TOBACCO IN PAST 12 MOS (See note)	14218	25.25
94 = DON'T KNOW	21	0.04
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	400	0.71
99 = LEGITIMATE SKIP (No health care visits pst 12 mos)	3447	6.12

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	11480	20.39
2 = No (Not entered)	3481	6.18
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	382	0.68
97 = REFUSED	251	0.45
98 = BLANK (NO ANSWER)	464	0.82
99 = LEGITIMATE SKIP	18086	32.12

(HLTH222)
HPALCFRQ Len : 2 DOCTOR ASKED HOW OFTEN YOU DRINK

	Freq	Pct
1 = Yes	10743	19.08
2 = No (Not entered)	4218	7.49
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	382	0.68
97 = REFUSED	251	0.45
98 = BLANK (NO ANSWER)	466	0.83
99 = LEGITIMATE SKIP	18086	32.12

(HLTH223)
HPALCPRB Len : 2 DOCTOR ASKED IF ANY DRINKING PROBS

	Freq	Pct
1 = Yes	2285	4.06
2 = No (Not entered)	12676	22.51
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	382	0.68
97 = REFUSED	251	0.45
98 = BLANK (NO ANSWER)	474	0.84
99 = LEGITIMATE SKIP	18086	32.12

(HLTH224)
HPALCCUT Len : 2 DOCTOR ADVISED YOU TO CUT DOWN ON DRINKING

	Freq	Pct
1 = Yes	826	1.47
2 = No (Not entered)	14135	25.10
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	382	0.68
97 = REFUSED	251	0.45
98 = BLANK (NO ANSWER)	472	0.84
99 = LEGITIMATE SKIP	18086	32.12

(HLTH225)
HPALCTX Len : 2 DOCTOR OFFERED INFO ABOUT ALCOHOL TREATMT

	Freq	Pct
1 = Yes	530	0.94
2 = No (Not entered)	14431	25.63
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	382	0.68
97 = REFUSED	251	0.45
98 = BLANK (NO ANSWER)	474	0.84
99 = LEGITIMATE SKIP	18086	32.12

(HLTH226)
HPALCNOT Len : 2 DOCTOR DIDNT DISCUSS MY ALCOHOL USE WITH ME

	Freq	Pct
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6310	11.21
94 = DON'T KNOW	382	0.68
95 = DR DIDNT DISCUSS ALC USE PST 12 MOS	11911	21.15
97 = REFUSED	251	0.45
98 = BLANK (NO ANSWER)	472	0.84
99 = LEGITIMATE SKIP	21136	37.53

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	2164	3.84
2 = No	7161	12.72
85 = BAD DATA Logically assigned	17	0.03
91 = NEVER USED MJ/COC/HER/HALL/INH/METH	30087	53.43
93 = DID NOT USE MJ/COC/HER/HAL/INH/METH IN PST 12 MOS	13633	24.21
94 = DON'T KNOW	30	0.05
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	770	1.37
99 = LEGITIMATE SKIP	2430	4.32

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)
STDANYYR[1] Len : 2 HAD SEXUALLY TRANSMITTED DISEASE PST 12 MOS

	Freq	Pct
1 = Yes	1224	2.17
2 = No	54701	97.14
85 = BAD DATA Logically assigned	29	0.05
94 = DON'T KNOW	148	0.26
97 = REFUSED	204	0.36
98 = BLANK (NO ANSWER)	7	0.01

Below is a list of health conditions that you may have had during your lifetime.

Please read the list and type in the numbers of all of the conditions that a doctor or other health care professional has ever told you that you had.

To select more than one condition, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH2501)
HRTCONDEV[1] Len : 2 EVER TOLD HAD HEART CONDITION

	Freq	Pct
1 = Yes	3150	5.59
2 = No (not entered)	12675	22.51
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	15	0.03
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2502)
DIABETEVR[1] Len : 2 EVER TOLD HAD DIABETES/SUGAR DIABETES

	Freq	Pct
1 = Yes	3147	5.59
2 = No (not entered)	12678	22.51
85 = BAD DATA Logically assigned	19	0.03
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	13	0.02
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2503)
COPDEVER[1] Len : 2 EVER TOLD HAD CHRONIC BRONCHITIS OR COPD

	Freq	Pct
1 = Yes	1226	2.18
2 = No (not entered)	14599	25.92
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2504)
CIRROSEVR[1] Len : 2 EVER TOLD HAD CIRRHOSIS OF THE LIVER

	Freq	Pct
1 = Yes	90	0.16
2 = No (not entered)	15735	27.94
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2505)
HEPBCEVER[1] Len : 2 EVER TOLD HAD HEPATITIS B OR C

	Freq	Pct
1 = Yes	371	0.66
2 = No (not entered)	15454	27.44
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2506)
KIDNYDSEV[1] Len : 2 EVER TOLD HAD KIDNEY DISEASE

	Freq	Pct
1 = Yes	575	1.02
2 = No (not entered)	15250	27.08
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2507)
ASTHMAEVR[1] Len : 2 EVER TOLD HAD ASTHMA

	Freq	Pct
1 = Yes	6296	11.18
2 = No (not entered)	9529	16.92
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2508)
HIVAIDSEV[1] Len : 2 EVER TOLD HAD HIV OR AIDS

	Freq	Pct
1 = Yes	94	0.17
2 = No (not entered)	15731	27.93
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2509)
CANCEREVR[1] Len : 2 EVER TOLD HAD CANCER

	Freq	Pct
1 = Yes	1615	2.87
2 = No (not entered)	14210	25.23
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2510)
HIGHBPEVR[1] Len : 2 EVER TOLD HAD HIGH BLOOD PRESSURE

	Freq	Pct
1 = Yes	5396	9.58
2 = No (not entered)	10429	18.52
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP	39735	70.56

(HLTH2511)
NONABOVEV[1] Len : 2 NEVER HAD ANY OF THESE CONDITIONS

	Freq	Pct
2 = No (not entered)	15825	28.10
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	381	0.68
95 = Response entered	39735	70.56
97 = REFUSED	340	0.60
98 = BLANK (NO ANSWER)	21	0.04

What kind of cancer was it? Enter all that apply.

To select more than one category, press the space bar between the numbers. When you have finished, press [ENTER].

(HLTH2601)
CABLADDER[1] Len : 2 TYPE OF CANCER: BLADDER

	Freq	Pct
1 = Yes	37	0.07
2 = No (not entered)	1531	2.72
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2602, HLTH2612, HLTH2615)
CABLOLEULYM Len : 2 TYPE OF CANCER: BLOOD/LEUKEMIA/LYMPHOMA

	Freq	Pct
1 = Yes	170	0.30
2 = No (not entered)	1398	2.48
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2603, HLTH2604, HLTH2624, HLTH2630)
CAOTHER2 Len : 2 TYPE OF CANCER: OTHER

	Freq	Pct
1 = Yes	123	0.22
2 = No (not entered)	1445	2.57
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2605)
CABREAST[1] Len : 2 TYPE OF CANCER: BREAST

	Freq	Pct
1 = Yes	293	0.52
2 = No (not entered)	1275	2.26
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2606)
CACERVIX[1] Len : 2 TYPE OF CANCER: CERVIX (FEMALES ONLY)

	Freq	Pct
1 = Yes	125	0.22
2 = No (not entered)	852	1.51
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	2	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	54564	96.89

(HLTH2607, HLTH2621)
CACOLNRECT Len : 2 TYPE OF CANCER: COLON/RECTUM

	Freq	Pct
1 = Yes	76	0.13
2 = No (not entered)	1492	2.65
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2608, HLTH2625)
CAESOPSTOM Len : 2 TYPE OF CANCER: ESOPHAGUS/STOMACH

	Freq	Pct
1 = Yes	14	0.02
2 = No (not entered)	1554	2.76
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2609, HLTH2613, HLTH2619)
CAGALLIVPAN Len : 2 TYPE OF CANCER: GALLBLADDER/LIVER/PANCREAS

	Freq	Pct
1 = Yes	25	0.04
2 = No (not entered)	1543	2.74
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2610)
CAKIDNEY[1] Len : 2 TYPE OF CANCER: KIDNEY

	Freq	Pct
1 = Yes	30	0.05
2 = No (not entered)	1538	2.73
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2611, HLTH2614)
CALARYLUNG Len : 2 TYPE OF CANCER: LARYNX/WINDPIPE/LUNG

	Freq	Pct
1 = Yes	46	0.08
2 = No (not entered)	1522	2.70
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2616)
CAMELANOM[1] Len : 2 TYPE OF CANCER: MELANOMA

	Freq	Pct
1 = Yes	133	0.24
2 = No (not entered)	1435	2.55
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2617, HLTH2627)
CAMOUTTHRO Len : 2 TYPE OF CANCER: MOUTH/TONGUE/LIP/THROAT/PHARYNX

	Freq	Pct
1 = Yes	20	0.04
2 = No (not entered)	1548	2.75
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2618)
CAOVARY[1] Len : 2 TYPE OF CANCER: OVARY (FEMALES ONLY)

	Freq	Pct
1 = Yes	43	0.08
2 = No (not entered)	934	1.66
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	2	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	54564	96.89

(HLTH2620, HLTH2626)
CAPROSTEST Len : 2 TYPE OF CANCER: PROSTATE/TESTIS (MALES ONLY)

	Freq	Pct
1 = Yes	184	0.33
2 = No (not entered)	407	0.72
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	54952	97.58

(HLTH2622)
CASKINOTH[1] Len : 2 TYPE OF CANCER: SKIN (NOT MELANOMA)

	Freq	Pct
1 = Yes	262	0.47
2 = No (not entered)	1306	2.32
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2623)
CASKINDK[1] Len : 2 TYPE OF CANCER: SKIN DON'T KNOW WHICH KIND

	Freq	Pct
1 = Yes	69	0.12
2 = No (not entered)	1499	2.66
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2628)
CATHYROID[1] Len : 2 TYPE OF CANCER: THYROID

	Freq	Pct
1 = Yes	90	0.16
2 = No (not entered)	1478	2.62
85 = BAD DATA Logically assigned	52	0.09
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

(HLTH2629)
CAUTERUS[1] Len : 2 TYPE OF CANCER: UTERUS (FEMALES ONLY)

	Freq	Pct
1 = Yes	64	0.11
2 = No (not entered)	913	1.62
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	2	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	54564	96.89

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	340	0.60
2 = No	1163	2.07
5 = Yes LOGICALLY ASSIGNED from skip pattern	104	0.18
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	53945	95.79

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 - 96	3055	5.43
985 = BAD DATA Logically assigned	18	0.03
994 = DON'T KNOW	80	0.14
997 = REFUSED	14	0.02
998 = BLANK (NO ANSWER)	736	1.31
999 = LEGITIMATE SKIP	52410	93.07

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	1502	2.67
2 = No	1479	2.63
5 = Yes LOGICALLY ASSIGNED from skip pattern	153	0.27
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	11	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	736	1.31
99 = LEGITIMATE SKIP	52410	93.07

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 - 93	3060	5.43
985 = BAD DATA Logically assigned	19	0.03
994 = DON'T KNOW	75	0.13
997 = REFUSED	12	0.02
998 = BLANK (NO ANSWER)	734	1.30
999 = LEGITIMATE SKIP	52413	93.07

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 - 90	1172	2.08
985 = BAD DATA Logically assigned	11	0.02
994 = DON'T KNOW	50	0.09
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER)	742	1.32
999 = LEGITIMATE SKIP	54334	96.49

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 - 78	86	0.15
985 = BAD DATA Logically assigned	11	0.02
994 = DON'T KNOW	3	0.01
997 = REFUSED	1	0.00
998 = BLANK (NO ANSWER)	742	1.32
999 = LEGITIMATE SKIP	55470	98.50

How old were you when your hepatitis was first diagnosed?

(HLTH35)
HEPBCAGE[1] Len : 3 AGE HEPATITIS 1ST DIAGNOSED

	Freq	Pct
RANGE = 1 - 66	356	0.63
985 = BAD DATA Logically assigned	11	0.02
994 = DON'T KNOW	10	0.02
997 = REFUSED	5	0.01
998 = BLANK (NO ANSWER)	742	1.32
999 = LEGITIMATE SKIP	55189	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 - 92	562	1.00
985 = BAD DATA Logically assigned	11	0.02
994 = DON'T KNOW	9	0.02
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER)	742	1.32
999 = LEGITIMATE SKIP	54985	97.64

How old were you when your asthma was first diagnosed?

(HLTH37)
ASTHMAAGE[1] Len : 3 AGE ASTHMA 1ST DIAGNOSED

	Freq	Pct
RANGE = 1 - 92	5902	10.48
985 = BAD DATA Logically assigned	13	0.02
994 = DON'T KNOW	379	0.67
997 = REFUSED	13	0.02
998 = BLANK (NO ANSWER)	742	1.32
999 = LEGITIMATE SKIP	49264	87.48

Do you still have asthma?

(HLTH38)
ASTHMANOW[1] Len : 2 STILL HAVE ASTHMA

	Freq	Pct
1 = Yes	4035	7.17
2 = No	2203	3.91
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	54	0.10
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	49264	87.48

How old were you when you found out you had HIV or AIDS?

(HLTH39)
HIVAIDSAG[1] Len : 3 AGE 1ST FOUND OUT HAD HIV/AIDS

	Freq	Pct
RANGE = 1 - 62	91	0.16
985 = BAD DATA Logically assigned	11	0.02
997 = REFUSED	3	0.01
998 = BLANK (NO ANSWER)	742	1.32
999 = LEGITIMATE SKIP	55466	98.50

Are you currently taking prescription medicine for your high blood pressure?

(HLTH40)
HIGHBPMED[1] Len : 2 TAKING MEDS FOR HIGH BLOOD PRESSURE

	Freq	Pct
1 = Yes	4048	7.19
2 = No	1347	2.39
85 = BAD DATA Logically assigned	11	0.02
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	742	1.32
99 = LEGITIMATE SKIP	50164	89.08

How old were you when your high blood pressure was first diagnosed?

(HLTH41)
HIGHBPAGE[1] Len : 3 AGE WHEN HIGH BLOOD PRESSURE 1ST DIAGNOSED

	Freq	Pct
RANGE = 1 - 90	3920	6.96
985 = BAD DATA Logically assigned	11	0.02
994 = DON'T KNOW	122	0.22
997 = REFUSED	6	0.01
998 = BLANK (NO ANSWER)	743	1.32
999 = LEGITIMATE SKIP	51511	91.47

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	55567	98.68
1 = Pregnant Females Aged 12-44 (PREGNANT=1)	746	1.32

(PREGNANT)
PREG2 Len : 1 RC-PREGNANCY STATUS OF FEMALES AGED 12-44

	Freq	Pct
. = Unknown (Otherwise)	115	0.20
1 = Pregnant (PREGNANT=1)	746	1.32
2 = Not Pregnant (PREGNANT=2)	21622	38.40
3 = Males/Females Not Aged 12-44 (PREGNANT=89,99)	33830	60.07

(PREG)
TRIMEST Len : 1 RC-CURRENT TRIMESTER OF PREGNANCY-FEMALES AGED 12-44

	Freq	Pct
. = Unknown	10	0.02
1 = 1st 3 Months of Pregnancy	220	0.39
2 = 2nd 3 Months of Pregnancy	285	0.51
3 = Last 3 Months of Pregnancy	231	0.41
4 = Males/Not Pregnant Females (PREG=0)	55567	98.68

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	53466	94.94
. = Unknown (See comment above)	2847	5.06

ADULT MENTAL HEALTH SERVICE UTILIZATION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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

These next questions are about treatment and counseling for problems with emotions, nerves or mental health. Please do not include treatment for alcohol or drug use.

During the past 12 months, have you stayed overnight or longer in a hospital or other facility to receive treatment or counseling for any problem you were having with your emotions, nerves, or mental health? Please do not include treatment for alcohol or drug use.

(ADMT01, ADMTREF1)
AUINPYR[1] Len : 2 STAY OVNT IN HOSP FOR MH TRMT PST 12 MOS

	Freq	Pct
1 = Yes	514	0.91
2 = No	42321	75.15
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	59	0.10
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	7	0.01
99 = LEGITIMATE SKIP	13287	23.59

Where did you stay overnight or longer to receive mental health treatment or counseling during the past 12 months?

(ADMT02)
AUINPSYH[1] Len : 2 MH TRMT IN PRIV/PUB PSYCH HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	118	0.21
6 = Response not entered	357	0.63
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	23	0.04
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	75	0.13
99 = LEGITIMATE SKIP	55608	98.75

(ADMT02)
AUINPGEN[1] Len : 2 MH TRMT IN PSYCH UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	168	0.30
6 = Response not entered	307	0.55
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	23	0.04
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT02)
AUINMEDU[1] Len : 2 MH TRMT IN MED UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	101	0.18
6 = Response not entered	374	0.66
94 = DON'T KNOW	23	0.04
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT02)
AUINAHSP[1] Len : 2 MH TRMT IN ANOTHER TYPE HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	30	0.05
6 = Response not entered	445	0.79
94 = DON'T KNOW	23	0.04
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT02)
AUINRESD[1] Len : 2 MH TRMT IN RESID TRMT CENTER PST 12 MOS

	Freq	Pct
1 = Response entered	46	0.08
6 = Response not entered	429	0.76
94 = DON'T KNOW	23	0.04
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT02)
AUINSFAC[1] Len : 2 MH TRMT IN SOME OTHER FACIL PST 12 MOS

	Freq	Pct
1 = Response entered	60	0.11
6 = Response not entered	415	0.74
94 = DON'T KNOW	23	0.04
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

During the past 12 months, how many nights did you spend in a private or public psychiatric hospital for mental health care?

(ADMT04)
AUNMPSY2[1] Len : 3 # NIGHTS IN PRIV/PUB PSYCH HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	112	0.20
31 = 31 or more	5	0.01
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	1	0.00
997 = REFUSED	127	0.23
998 = BLANK (NO ANSWER)	98	0.17
999 = LEGITIMATE SKIP	55965	99.38

During the past 12 months, how many nights did you spend in the psychiatric unit of a general hospital for mental health care?

(ADMT05)
AUNMPGE2[1] Len : 3 # NIGHTS IN PSYCH UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	157	0.28
31 = 31 or more	7	0.01
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	4	0.01
997 = REFUSED	127	0.23
998 = BLANK (NO ANSWER)	102	0.18
999 = LEGITIMATE SKIP	55915	99.29

During the past 12 months, how many nights did you spend in the medical unit of a general hospital for mental health care?

(ADMT06)
AUNMMED2[1] Len : 3 # NIGHTS IN MED UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	95	0.17
31 = 31 or more	2	0.00
994 = DON'T KNOW	2	0.00
997 = REFUSED	129	0.23
998 = BLANK (NO ANSWER)	103	0.18
999 = LEGITIMATE SKIP	55982	99.41

During the past 12 months, how many nights did you spend in some other type of hospital for mental health care?

(ADMT07)
AUNMAHS2[1] Len : 3 # NIGHTS IN ANOTHER TYPE OF HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 24	28	0.05
31 = 31 or more	1	0.00
997 = REFUSED	128	0.23
998 = BLANK (NO ANSWER)	103	0.18
999 = LEGITIMATE SKIP	56053	99.54

During the past 12 months, how many nights did you spend in a residential treatment center for mental health care?

(ADMT08)
AUNMRES2[1] Len : 3 # NIGHTS IN RESID TRMT CENTER PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	35	0.06
31 = 31 or more	9	0.02
994 = DON'T KNOW	2	0.00
997 = REFUSED	127	0.23
998 = BLANK (NO ANSWER)	103	0.18
999 = LEGITIMATE SKIP	56037	99.51

During the past 12 months, how many nights did you spend in some other type of facility for mental health care?

(ADMT09)
AUNMSFA2[1] Len : 3 # NIGHTS IN SOME OTHER FACIL PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	53	0.09
31 = 31 or more	3	0.01
994 = DON'T KNOW	2	0.00
997 = REFUSED	129	0.23
998 = BLANK (NO ANSWER)	103	0.18
999 = LEGITIMATE SKIP	56023	99.49

Who paid or will pay for the inpatient mental health care you received during the past 12 months?

(ADMT10)
AUPINSLF[1] Len : 2 INPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR

	Freq	Pct
1 = Response entered	121	0.21
6 = Response not entered	362	0.64
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINOFM[1] Len : 2 INPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU

	Freq	Pct
1 = Response entered	26	0.05
6 = Response not entered	457	0.81
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINPHI[1] Len : 2 INPAT MH CARE PYMNT: PRIVATE HEALTH INSUR

	Freq	Pct
1 = Response entered	111	0.20
6 = Response not entered	372	0.66
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINMCR[1] Len : 2 INPATIENT MH CARE PAYMENT: MEDICARE

	Freq	Pct
1 = Response entered	107	0.19
6 = Response not entered	376	0.67
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINMCD[1] Len : 2 INPATIENT MH CARE PAYMENT: MEDICAID

	Freq	Pct
1 = Response entered	116	0.21
6 = Response not entered	367	0.65
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINREH[1] Len : 2 INPAT MH CARE PYMNT: REHABILITATION PROG

	Freq	Pct
1 = Response entered	8	0.01
6 = Response not entered	475	0.84
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINEMP[1] Len : 2 INPATIENT MH CARE PAYMENT: EMPLOYER

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	471	0.84
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINMIL[1] Len : 2 INPATIENT MH CARE PAYMENT: MILITARY SOURCE

	Freq	Pct
1 = Response entered	15	0.03
6 = Response not entered	468	0.83
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINPUB[1] Len : 2 INPAT MH CARE PYMNT: OTHER PUBLIC SOURCE

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	472	0.84
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINPRV[1] Len : 2 INPAT MH CARE PYMNT: OTHER PRIVATE SOURCE

	Freq	Pct
1 = Response entered	6	0.01
6 = Response not entered	477	0.85
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	55608	98.75

(ADMT10)
AUPINFRE[1] Len : 2 INPATIENT MENTAL HEALTH CARE WAS FREE

	Freq	Pct
1 = Response entered	43	0.08
6 = Response not entered	440	0.78
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	16	0.03
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP	55608	98.75

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)
AUPINFM2[1] Len : 2 AMT YOU/FAMILY PAID FOR INPAT MH CARE

	Freq	Pct
1 = Less than $100	33	0.06
2 = $100 to $200	9	0.02
3 = $201 to $500	12	0.02
4 = $501 to $900	10	0.02
5 = $901 to $1,500	14	0.02
6 = $1,501 to $2,000	4	0.01
7 = $2,001 to $5,000	11	0.02
8 = More than $5,000	26	0.05
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	14	0.02
97 = REFUSED	128	0.23
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55951	99.36

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

The list below includes some of the places where people can get outpatient treatment or counseling for problems with their emotions, nerves, or mental health.

During the past 12 months, did you receive any outpatient treatment or counseling for any problem you were having with your emotions, nerves, or mental health at any of the places listed below? Please do not include treatment for alcohol or drug use.

- An outpatient mental health clinic or center
- The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- An outpatient medical clinic
- A partial day hospital or day treatment program
- Some other place

(ADMT13, ADMTREF2)
AUOPTYR[1] Len : 2 RCVD OUTPATIENT MH TRMT PST 12 MOS

	Freq	Pct
1 = Yes	3803	6.75
2 = No	38959	69.18
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	99	0.18
97 = REFUSED	143	0.25
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

Where did you receive outpatient mental health treatment or counseling during the past 12 months?

(ADMT14)
AUOPMENT[1] Len : 2 MH TRMT IN OUTPATIENT MH CNTR PST 12 MOS

	Freq	Pct
1 = Response entered	970	1.72
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2808	4.99
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	14	0.02
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT14)
AUOPTHER[1] Len : 2 MH TRMT IN PRIV THERAPIST'S OFC PST 12 MOS

	Freq	Pct
1 = Response entered	2323	4.13
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	1448	2.57
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT14)
AUOPDOC[1] Len : 2 MH TRMT IN NON-CLINIC DR.'S OFC PST 12 MOS

	Freq	Pct
1 = Response entered	496	0.88
5 = Response entered LOG ASSN (from AUALOTS2)	2	0.00
6 = Response not entered	3281	5.83
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT14)
AUOPCLNC[1] Len : 2 MH TRMT IN OUTPAT MED CLINIC PST 12 MOS

	Freq	Pct
1 = Response entered	250	0.44
3 = Response entered LOGICALLY ASSIGNED	6	0.01
6 = Response not entered	3523	6.26
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT14)
AUOPDTMT[1] Len : 2 MH TRMT IN DAY TREATMENT PGM PST 12 MOS

	Freq	Pct
1 = Response entered	74	0.13
6 = Response not entered	3705	6.58
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT14)
AUOPOTOP[1] Len : 2 MH TRMT IN OTHER OUTPAT PLACE PST 12 MOS

	Freq	Pct
1 = Response entered	237	0.42
6 = Response not entered	3543	6.29
94 = DON'T KNOW	14	0.02
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT15SC)
AUOPYRS2[1] Len : 2 OTH FACIL RCVD OUTPAT MH TRMT PAST 12 MOS

	Freq	Pct
1 = An outpatient mental health clinic or center	1	0.00
2 = Non-clinic therapist/psychologist/counselor	9	0.02
4 = An outpatient medical clinic	6	0.01
6 = Some other place	23	0.04
8 = Family member(s)/home	7	0.01
9 = School or university setting/clinic/center	59	0.10
10 = Spiritual or religious advisor	16	0.03
11 = Support group/self-help group	4	0.01
13 = Therapist/psychologist/counselor; locale unspecifd	11	0.02
14 = A doctor's office; location unspecified	9	0.02
15 = Work/parents' work/EAP/job trainng/career counslng	8	0.01
18 = Military facility/VA	30	0.05
19 = Emergency room	3	0.01
23 = Hospital/skilled nursing faclty; mntl hlth unspfd	5	0.01
24 = Clinic/center/agcy/pgm/class; type/govt/MH unspcfd	3	0.01
53 = Shelter; abuse/violence unspecified	3	0.01
56 = Phone/online counseling, hotline/crisis unspcfd	6	0.01
70 = Name of facility/program or description given	21	0.04
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	5	0.01
97 = REFUSED	156	0.28
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	55789	99.07

During the past 12 months, how many visits did you make to an outpatient mental health clinic or center for mental health care?

(ADMT16)
AUNMMEN2[1] Len : 3 # VISITS TO OUTPATIENT MH CNTR PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	870	1.54
31 = 31 or more	71	0.13
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	25	0.04
997 = REFUSED	157	0.28
998 = BLANK (NO ANSWER)	131	0.23
999 = LEGITIMATE SKIP	55054	97.76

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)
AUNMTHE2[1] Len : 3 # VISITS TO PRIV THERAPIST'S OFC PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	2066	3.67
31 = 31 or more	216	0.38
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	44	0.08
997 = REFUSED	157	0.28
998 = BLANK (NO ANSWER)	135	0.24
999 = LEGITIMATE SKIP	53694	95.35

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	483	0.86
31 = 31 or more	7	0.01
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	4	0.01
997 = REFUSED	154	0.27
998 = BLANK (NO ANSWER)	137	0.24
999 = LEGITIMATE SKIP	55527	98.60

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	237	0.42
31 = 31 or more	11	0.02
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	8	0.01
997 = REFUSED	152	0.27
998 = BLANK (NO ANSWER)	135	0.24
999 = LEGITIMATE SKIP	55769	99.03

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	60	0.11
31 = 31 or more	9	0.02
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	3	0.01
997 = REFUSED	154	0.27
998 = BLANK (NO ANSWER)	135	0.24
999 = LEGITIMATE SKIP	55951	99.36

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	214	0.38
31 = 31 or more	10	0.02
994 = DON'T KNOW	8	0.01
997 = REFUSED	157	0.28
998 = BLANK (NO ANSWER)	135	0.24
999 = LEGITIMATE SKIP	55789	99.07

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	1403	2.49
6 = Response not entered	2353	4.18
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPOFM[1] Len : 2 OUPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU

	Freq	Pct
1 = Response entered	163	0.29
6 = Response not entered	3593	6.38
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPPHI[1] Len : 2 OUPAT MH CARE PYMNT: PRIVATE HEALTH INSUR

	Freq	Pct
1 = Response entered	1455	2.58
6 = Response not entered	2301	4.09
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPMCR[1] Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICARE

	Freq	Pct
1 = Response entered	424	0.75
6 = Response not entered	3332	5.92
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPMCD[1] Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICAID

	Freq	Pct
1 = Response entered	554	0.98
6 = Response not entered	3202	5.69
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPREH[1] Len : 2 OUPAT MH CARE PYMNT: REHABILITATION PROG

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	3745	6.65
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPEMP[1] Len : 2 OUTPATIENT MH CARE PAYMENT: EMPLOYER

	Freq	Pct
1 = Response entered	243	0.43
6 = Response not entered	3513	6.24
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPMIL[1] Len : 2 OUTPATIENT MH CARE PAYMENT: MILITARY SOURCE

	Freq	Pct
1 = Response entered	173	0.31
6 = Response not entered	3583	6.36
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPPUB[1] Len : 2 OUPAT MH CARE PYMNT: OTHER PUBLIC SOURCE

	Freq	Pct
1 = Response entered	80	0.14
6 = Response not entered	3676	6.53
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPPRV[1] Len : 2 OUPAT MH CARE PYMNT: OTHER PRIVATE SOURCE

	Freq	Pct
1 = Response entered	59	0.10
6 = Response not entered	3697	6.57
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

(ADMT22)
AUPOPFRE[1] Len : 2 OUTPATIENT MENTAL HEALTH CARE WAS FREE

	Freq	Pct
1 = Response entered	228	0.40
6 = Response not entered	3528	6.26
94 = DON'T KNOW	31	0.06
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	121	0.21
99 = LEGITIMATE SKIP	52246	92.78

Who paid or will pay most of the cost for the outpatient mental health care you received during the past 12 months?

(ADMT23)
AUPOPMOS[1] Len : 2 PAYMENT FOR MOST OF OUTPATIENT MH CARE

	Freq	Pct
1 = Self or a family member living with you	205	0.36
2 = A family member who does not live with you	27	0.05
3 = Private health insurance	444	0.79
4 = Medicare	131	0.23
5 = Medicaid	54	0.10
6 = Rehabilitation program	1	0.00
7 = Employer	52	0.09
8 = VA or other military program	8	0.01
9 = Other public source	9	0.02
10 = Other private source	4	0.01
11 = No one paid because the treatment was free	8	0.01
97 = REFUSED	159	0.28
98 = BLANK (NO ANSWER)	153	0.27
99 = LEGITIMATE SKIP	55058	97.77

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)
AUPOPAMT[1] Len : 2 AMT YOU/FAMILY PAID FOR OUPAT MH CARE

	Freq	Pct
1 = Less than $100	375	0.67
2 = $100 to $200	270	0.48
3 = $201 to $500	333	0.59
4 = $501 to $900	177	0.31
5 = $901 to $1,500	133	0.24
6 = $1,501 to $2,000	64	0.11
7 = $2,001 to $5,000	66	0.12
8 = More than $5,000	28	0.05
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	61	0.11
97 = REFUSED	164	0.29
98 = BLANK (NO ANSWER)	153	0.27
99 = LEGITIMATE SKIP	54485	96.75

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

During the past 12 months, did you take any prescription medication that was prescribed for you to treat a mental or emotional condition?

(ADMT25, ADMTREF3)
AURXYR[1] Len : 2 TOOK ANY PRESCRIP MED FOR MH COND PAST 12 MOS

	Freq	Pct
1 = Yes	5556	9.87
2 = No	37241	66.13
3 = Yes Logically assigned	2	0.00
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	84	0.15
97 = REFUSED	121	0.21
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

During the past 12 months, was there any time when you needed mental health treatment or counseling for yourself but didn't get it?

(ADMT26)
AUUNMTYR[1] Len : 2 NEEDED MH TRMT BUT DIDN'T GET IT PAST 12 MOS

	Freq	Pct
1 = Yes	3446	6.12
2 = No	39324	69.83
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	103	0.18
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

Which of these statements explains why you did not get the mental health treatment or counseling you needed?

(ADMT27)
AUUNCOST[1] Len : 2 NO MH TMT COULDN'T AFFORD COST

	Freq	Pct
1 = Response entered	1342	2.38
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	2076	3.69
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNNBR[1] Len : 2 NO MH TMT CONCERN ABOUT OPIN OF NEIGHBRS

	Freq	Pct
1 = Response entered	471	0.84
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2951	5.24
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNJOB[1] Len : 2 NO MH TMT CONCERN ABOUT EFFECT ON JOB

	Freq	Pct
1 = Response entered	373	0.66
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	3049	5.41
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNNCOV[1] Len : 2 NO MH TMT HEALTH INSUR DIDN'T COVER

	Freq	Pct
1 = Response entered	270	0.48
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	3152	5.60
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNENUF[1] Len : 2 NO MH TMT NOT ENUF HEALTH INSUR COVERAGE

	Freq	Pct
1 = Response entered	481	0.85
6 = Response not entered	2942	5.22
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNWHER[1] Len : 2 NO MH TMT DIDN'T KNOW WHERE TO GO FOR SVC

	Freq	Pct
1 = Response entered	873	1.55
3 = Response entered LOGICALLY ASSIGNED	7	0.01
6 = Response not entered	2543	4.52
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNCFID[1] Len : 2 NO MH TMT CONCERN ABOUT CONFIDENTIALITY

	Freq	Pct
1 = Response entered	352	0.63
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	3070	5.45
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27)
AUUNCMIT[1] Len : 2 NO MH TMT MIGHT BE COMMITTED/TAKE MEDS

	Freq	Pct
1 = Response entered	506	0.90
3 = Response entered LOGICALLY ASSIGNED	15	0.03
6 = Response not entered	2902	5.15
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	52611	93.43

Which of these statements explain why you did not get the mental health treatment or counseling you needed?

(ADMT27A)
AUUNNOND[1] Len : 2 NO MH TMT DON'T THINK NEEDED AT THAT TIME

	Freq	Pct
1 = Response entered	406	0.72
3 = Response entered LOGICALLY ASSIGNED	12	0.02
6 = Response not entered	3005	5.34
94 = DON'T KNOW	13	0.02
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27A)
AUUNHNDL[1] Len : 2 NO MH TMT THOUGHT COULD HANDLE WITHOUT TMT

	Freq	Pct
1 = Response entered	968	1.72
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	2450	4.35
94 = DON'T KNOW	13	0.02
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27A)
AUUNNHLP[1] Len : 2 NO MH TMT DIDN'T THINK TMT WOULD HELP

	Freq	Pct
1 = Response entered	417	0.74
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	3003	5.33
94 = DON'T KNOW	13	0.02
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27A)
AUUNBUSY[1] Len : 2 NO MH TMT DIDN'T HAVE TIME

	Freq	Pct
1 = Response entered	705	1.25
3 = Response entered LOGICALLY ASSIGNED	13	0.02
6 = Response not entered	2705	4.80
94 = DON'T KNOW	13	0.02
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27A)
AUUNFOUT[1] Len : 2 NO MH TMT DIDN'T WANT OTHERS TO FIND OUT

	Freq	Pct
1 = Response entered	302	0.54
3 = Response entered LOGICALLY ASSIGNED	7	0.01
6 = Response not entered	3114	5.53
94 = DON'T KNOW	13	0.02
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27A)
AUUNNTSP[1] Len : 2 NO MH TMT HAD NO TRANSPORTATION OR TMT TOO FAR

	Freq	Pct
1 = Response entered	176	0.31
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	3242	5.76
94 = DON'T KNOW	13	0.02
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADMT27, ADMT27A)
AUUNSOR[1] Len : 2 NO MH TMT FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	543	0.96
6 = Response not entered	2882	5.12
94 = DON'T KNOW	13	0.02
97 = REFUSED	139	0.25
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	52611	93.43

(ADM27SC1)
AUUNRIM2[1] Len : 2 MOST IMPORTNT OTH REAS DIDNT GET MH TMT PST 12 MO

	Freq	Pct
1 = You couldn't afford the cost	23	0.04
2 = Concerned neighbors/community have neg opinion	6	0.01
3 = Concerned might have a neg effect on your job	2	0.00
4 = Your health ins doesnt cover any mental hlth tmt	2	0.00
5 = Your health ins doesnt pay enuf for ment hlth tmt	3	0.01
6 = You did not know where to go to get services	8	0.01
7 = Concerned info might not be kept confidential	2	0.00
8 = Concerned might be committed/take medicine	23	0.04
9 = You didn't think you needed treatment at the time	19	0.03
10 = You thought could handle problem w/o treatment	14	0.02
11 = You didn't think treatment would help	6	0.01
12 = Didn't have time (b/c of job, childcare, other)	25	0.04
13 = Didn't want others to find out you needed treatmnt	17	0.03
14 = No transportation/too far away/hrs inconvenient	6	0.01
15 = Some other reason or reasons	6	0.01
16 = Afraid too painful/unpleasant/afraid of diagnosis	13	0.02
17 = Others dissuaded/didn't want you to/unsupportive	22	0.04
18 = You do not have any health insurance coverage	17	0.03
19 = Ashamed, embarrassed, afraid, or sign of weakness	37	0.07
20 = You were too stubborn/prideful to go	3	0.01
21 = You did not want to; reason unspecified	12	0.02
22 = Unmotivated/depressed/confused/angry/unworthy	34	0.06
23 = Services unavailable in your area/services limited	19	0.03
24 = Didn't want to talk about your problems w/anyone	5	0.01
25 = Didn't like how treated/don't like Dr(s)/hospitals	18	0.03
26 = Attempted to get trmt,unsuccessful in finding help	17	0.03
27 = Concerned how the court system would treat you	7	0.01
28 = No program/counselor competent/comfortable with	19	0.03
30 = Work on your problems with family/friends	3	0.01
32 = Too much red tape/hassle to get services	9	0.02
33 = There were no openings/long waiting list/delays	48	0.09
34 = You had other problems/issues to deal with	9	0.02
35 = Other(s) need treatment/counseling; wouldn't go	6	0.01
37 = You were using alcohol/drugs	3	0.01
38 = Too afraid to leave the house	3	0.01
40 = Unready to seek help/deal w/issues;othrwise unspfd	4	0.01
41 = Preferrd providr wont/may not accept hlth ins plan	7	0.01
42 = Health ins wont accept preferred provider/tmt	3	0.01
44 = Services desired unavailable/currently ineligible	5	0.01
85 = BAD DATA Logically assigned	18	0.03
94 = DON'T KNOW	16	0.03
97 = REFUSED	160	0.28
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	55493	98.54

Earlier, we asked whether you have received prescription medicines, inpatient treatment or outpatient treatment for your emotions, nerves or mental health. The list below contains possible sources of treatment, counseling or support that were not mentioned before.

Acupuncturist or acupressurist
Chiropractor
Herbalist
In-person support group or self-help group
Internet support group or chat room
Spiritual or religious advisor, such as a pastor, priest, rabbi
Telephone hotline
Massage therapist

Did you receive treatment, counseling or support from any other sources such as these during the past 12 months?

(ADMT29A)
AUALTYR[1] Len : 2 RCVD ALTERNATIVE MENT HLTH TRMT PAST 12 MOS

	Freq	Pct
1 = Yes	4325	7.68
2 = No	38440	68.26
3 = Yes LOGICALLY ASSIGNED (from AUOPYRS2)	6	0.01
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	92	0.16
97 = REFUSED	141	0.25
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

From what source did you receive other treatment, counseling or support for problems with your emotions, nerves or mental health in the past 12 months?

(ADMT29B)
AUALACUP[1] Len : 2 RCVD ALT MH TMT FROM ACUPUNCTURIST PST 12 MOS

	Freq	Pct
1 = Response entered	500	0.89
6 = Response not entered	3796	6.74
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	116	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALCHIR[1] Len : 2 RCVD ALT MH TMT FROM CHIROPRACTOR PST 12 MOS

	Freq	Pct
1 = Response entered	1827	3.24
6 = Response not entered	2469	4.38
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	119	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALHERB[1] Len : 2 RCVD ALT MH TMT FROM HERBALIST PAST 12 MONTHS

	Freq	Pct
1 = Response entered	238	0.42
6 = Response not entered	4058	7.21
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	120	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALSGRP[1] Len : 2 RCVD ALT MH TMT FR IN-PERS SUPPORT GRP PST 12 MOS

	Freq	Pct
1 = Response entered	553	0.98
3 = Response entered LOGICALLY ASSIGNED	4	0.01
5 = Response entered LOG ASSN (from AUOPYRS2)	1	0.00
6 = Response not entered	3738	6.64
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	119	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALINET[1] Len : 2 RCVD ALT MH TMT FROM INTERNET GROUP PST 12 MOS

	Freq	Pct
1 = Response entered	345	0.61
3 = Response entered LOGICALLY ASSIGNED	1	0.00
5 = Response entered LOG ASSN (from AUALOTS2)	1	0.00
6 = Response not entered	3950	7.01
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	119	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALRELG[1] Len : 2 RCVD ALT MH TMT FROM RELIGIOUS ADVISOR PST 12 MOS

	Freq	Pct
1 = Response entered	990	1.76
3 = Response entered LOGICALLY ASSIGNED	2	0.00
5 = Response entered LOG ASSN (from AUOPYRS2)	5	0.01
6 = Response not entered	3304	5.87
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALHLIN[1] Len : 2 RCVD ALT MH TMT FROM PHONE HOTLINE PST 12 MOS

	Freq	Pct
1 = Response entered	117	0.21
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	4178	7.42
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	120	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALMASG[1] Len : 2 RCVD ALT MH TMT FROM MASSAGE THERAPIST PST 12 MOS

	Freq	Pct
1 = Response entered	1678	2.98
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2617	4.65
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	119	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADMT29B)
AUALOTH[1] Len : 2 RCVD ALT MH TMT FROM OTHER SOURCE PST 12 MOS

	Freq	Pct
1 = Response entered	336	0.60
6 = Response not entered	3960	7.03
94 = DON'T KNOW	17	0.03
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	120	0.21
99 = LEGITIMATE SKIP	51727	91.86

(ADM29BSC)
AUALOTS2[1] Len : 3 OTH SOURCE OF ALTERN MH TMT PST 12 MOS - SPECIFY

	Freq	Pct
1 = Acupuncturist or acupressurist	1	0.00
4 = In-person support group/self-help group	6	0.01
5 = Internet support group or chat room	1	0.00
6 = Spiritual or religious advisor	2	0.00
7 = Telephone hotline	1	0.00
8 = Massage therapist	1	0.00
9 = Other	33	0.06
20 = Home/family/friends	43	0.08
21 = Doctor/primary care doctor/medical; locale unspec	31	0.06
22 = Therapist/psychologist/counselor; locale unspecifd	58	0.10
23 = School/university counselor	6	0.01
24 = Military/VA/Veterans counselor or program/hospital	6	0.01
25 = Medical specialist(inc psychiatrist);locale unspfd	19	0.03
26 = Health professional, not a Dr.; locale unspecified	15	0.03
29 = Yoga, Tai Chi, Eastern exercise, Pilates	5	0.01
31 = Medication/taking medication	9	0.02
33 = Personal action/self-care/self-help (not meds/grp)	6	0.01
39 = Energy/biofield therapist (e.g., Reiki)	13	0.02
42 = Therapy, type unspecified	13	0.02
44 = Mind/Body Therapy (e.g., biofeedback)	8	0.01
54 = Hospice/grief counseling	3	0.01
58 = Life/personal coach	3	0.01
67 = Aromatherapy/essential oils/flower essences	4	0.01
70 = Name of facility/program or description given	11	0.02
71 = Reason for seeking help given	3	0.01
985 = BAD DATA Logically assigned	17	0.03
994 = DON'T KNOW	6	0.01
997 = REFUSED	165	0.29
998 = BLANK (NO ANSWER)	137	0.24
999 = LEGITIMATE SKIP	55687	98.89

Please think about the mental health treatment or counseling you received during the past 12 months. Which of these statements best describes how you were prompted to get treatment?

(ADMT30)
AUMOTVYR[1] Len : 2 HOW PROMPTED TO GET MH TREATMENT PST 12 MOS

	Freq	Pct
1 = I decided on my own to get treatment	7629	13.55
2 = I got trmt bc someone else thought I should	999	1.77
3 = I was ordered to get treatment	400	0.71
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	215	0.38
97 = REFUSED	215	0.38
98 = BLANK (NO ANSWER)	234	0.42
99 = LEGITIMATE SKIP	46614	82.78

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The variables in this section are recoded variables that were created from one or more variables from the following sections: Adult Mental Health Service Utilization and Recoded Drug Treatment.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(AUINPYR)

AMHINP2 Len : 1 RC-RCVD INPATIENT MENTAL HEALTH TRT IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17/Log Assign Yes (Otherwise)	13478	23.93
1 = Yes (AUINPYR=1)	514	0.91
2 = No (AUINPYR=2)	42321	75.15

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.

(AUOPOTOP, AUOPTYR, AUOPYRS2)

AMHOUTP3 Len : 1 RC-RCVD OUTPATIENT MENTAL HEALTH TRT IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17 (See comment above)	13578	24.11
1 = Yes (See comment above)	3776	6.71
2 = No (AUOPTYR=2)	38959	69.18

(AURXYR)

AMHRX2 Len : 1 RC-RCVD PRESC MED FOR MENTAL HLTH TRT IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17/Log Assign Yes (Otherwise)	13516	24.00
1 = Yes (AURXYR=1)	5556	9.87
2 = No (AURXYR=2)	37241	66.13

(AMHINP2, AMHOUTP3, AMHRX2)

AMHTXRC3 Len : 1 RC-RCVD ANY MENTAL HEALTH TRT IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise)	13585	24.12
1 = Yes (AMHINP2=1 OR AMHOUTP3=1 OR AMHRX2=1)	6960	12.36
2 = No (AMHINP2=2 AND AMHOUTP3=2 AND AMHRX2=2)	35768	63.52

The following variable, AMHSVTYP, classifies what type of mental health treatment/counseling was received in the past year. Respondents who reported receiving treatment for mental health were classified in one of seven mutually exclusive categories. A respondent was assigned to level one if they reported receiving inpatient treatment only (AMHINP2=1 and AMHOUTP3=2 and AMHRX2=2), to level two if they reported receiving outpatient treatment only (AMHINP2=2 and AMHOUTP3=1 and AMHRX2=2), to level three if they reported receiving prescription medication treatment only (AMHINP2=2 and AMHOUTP3=2 and AMHRX2=1), to level four if they reported receiving both inpatient and outpatient treatment only (AMHINP2=1 and AMHOUTP3=1 and AMHRX2=2), to level five if they reported receiving inpatient and prescription medication treatment only (AMHINP2=1 and AMHOUTP3=2 and AMHRX2=1), to level six if they reported receiving outpatient and prescription medication treatment only (AMHINP2=2 and AMHOUTP3=1 and AMHRX2=1), or to level seven if they reported receiving inpatient, outpatient, and prescription medication treatment (AMHINP2=1 and AMHOUTP3=1 and AMHRX2=1). Respondents who did not receive mental health treatment in the past year were assigned to level eight (AMHINP2=2 and AMHOUTP3=2 and AMHRX2=2). Respondents whose specific treatment was not distinguishable due to missing values in one or more of the three source variables (AMHINP2, AMHOUTP3, or AMHRX2) were assigned a system missing.

(AMHINP2, AMHOUTP3, AMHRX2)

AMHSVTYP Len : 1 RC-TYPE OF MENTAL HEALTH TRT RCVD IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise)	13632	24.21
1 = Inpatient Only (See comment above)	128	0.23
2 = Outpatient Only (See comment above)	1205	2.14
3 = Presc Medication Only (See comment above)	2933	5.21
4 = Inpatient and Outpatient Only (See comment above)	56	0.10
5 = Inpatient and Presc Med Only (See comment above)	80	0.14
6 = Outpatient and Presc Med Only (See comment above)	2281	4.05
7 = Inp & Outp & Presc Medication (See comment above)	230	0.41
8 = Did Not Receive MH Treatment (See comment above)	35768	63.52

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)	13543	24.05
1 = Yes (AUUNMTYR=1)	3446	6.12
2 = No (AUUNMTYR=2)	39324	69.83

(AMHTXND2, AMHTXRC3)

AMHTXAND Len : 1 RC-PERCEIVED UNMET NEED/RECEIPT OF MH TRT STATUS

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise)	13648	24.24
1 = Perc Unmet Need/No MH TRT (AMHTXND2=1 and AMHTXRC3=2)	1745	3.10
2 = No Perc Unmet Need/No MH TRT (AMHTXND2=2 and AMHTXRC3=2)	33974	60.33
3 = Perc Unmet Need/Rcvd MH TRT (AMHTXND2=1 and AMHTXRC3=1)	1695	3.01
4 = No Perc Nd/Rcvd MH TRT (AMHTXND2=2 and AMHTXRC3=1)	5251	9.32

NOTE: The following seven variables contain information about the location of outpatient mental health treatment/counseling received in the past year. These variables were revised for the 2009 NSDUH to include those respondents who reported receiving NO outpatient mental health treatment (AMHOUTP3=2) in the No category for the location. This differs from the variables named similarly in the past as they were only defined for those respondents who reported having received outpatient mental health treatment in the past year (AMHOUTP3=1) and those respondents who reported No outpatient mental health treatment were previously defined as system missing.

Only respondents who reported having received outpatient mental health treatment/counseling (AMHOUTP3=1) can be defined as having received it at the location. A respondent was allowed to report any of five specific locations or "Some Other Place". If a respondent reported "Some Other Place," they were asked to provide a description of the other location in a follow-up question. The first five variables below were created by examination of the variables containing information on the five specific locations, while the last two variables were created by examination of the variables containing information on the other-specify locations which were grouped into two main categories.

(AMHOUTP3, AUOPMENT)

MHLMNT3 Len : 1 RC-RCVD OUTP MH TRT AT MH CLINIC/CENTER IN PST YR

	Freq	Pct
. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	13601	24.15
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPMENT=6])	41741	74.12
1 = Yes (AMHOUTP3=1 and AUOPMENT=1,3)	971	1.72

(AMHOUTP3, AUOPTHER)
MHLTHER3 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)	13601	24.15
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPTHER=6])	40381	71.71
1 = Yes (AMHOUTP3=1 and AUOPTHER=1,3)	2331	4.14

(AMHOUTP3, AUOPDOC)
MHLDOC3 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)	13603	24.16
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPDOC=6])	42214	74.96
1 = Yes (AMHOUTP3=1 and AUOPDOC=1,3)	496	0.88

(AMHOUTP3, AUOPCLNC)
MHLCLNC3 Len : 1 RC-RCVD OUTP MH TRT AT MEDICAL CLINIC IN PST YR

	Freq	Pct
. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	13601	24.15
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPCLNC=6])	42456	75.39
1 = Yes (AMHOUTP3=1 and AUOPCLNC=1,3)	256	0.45

(AMHOUTP3, AUOPDTMT)
MHLDTMT3 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)	13601	24.15
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPDTMT=6])	42638	75.72
1 = Yes (AMHOUTP3=1 and AUOPDTMT=1,3)	74	0.13

NOTE: The following variables, MHLSCHL3 and MHLOTH3, were created by examination of the other-specify write-in responses for locations where a respondent received outpatient mental health treatment/counseling. See additional information included above the location of outpatient mental health treatment recode variable, MHLMNT3.

The following variable, MHLSCHL3, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as "School or University Setting/Clinic/Center" (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)	13629	24.20
0 = No (See comment above)	42625	75.69
1 = Yes (See comment above)	59	0.10

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)	13629	24.20
0 = No (See comment above)	42598	75.65
1 = Yes (See comment above)	86	0.15

NOTE: The following 11 variables contain information about the source of payment for outpatient mental health treatment/counseling received in the past year. A respondent must have reported having received outpatient mental health treatment in the past year (AMHOUTP3=1) in order to be asked questions on the source of payment for treatment. A respondent was allowed to report any of 11 specific sources of payment.

(AMHOUTP3, AUPOPSLF)

MHPDSLF2 Len : 1 RC-SELF/HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR

	Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPSLF=6)	2333	4.14
1 = Yes (AMHOUTP3=1 and AUPOPSLF=1)	1398	2.48

(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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPOFM=6)	3570	6.34
1 = Yes (AMHOUTP3=1 and AUPOPOFM=1)	161	0.29

(AMHOUTP3, AUPOPPHI)

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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPPHI=6)	2280	4.05
1 = Yes (AMHOUTP3=1 and AUPOPPHI=1)	1451	2.58

(AMHOUTP3, AUPOPMCR)

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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPMCR=6)	3312	5.88
1 = Yes (AMHOUTP3=1 and AUPOPMCR=1)	419	0.74

(AMHOUTP3, AUPOPMCD)

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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPMCD=6)	3180	5.65
1 = Yes (AMHOUTP3=1 and AUPOPMCD=1)	551	0.98

(AMHOUTP3, AUPOPREH)

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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPREH=6)	3722	6.61
1 = Yes (AMHOUTP3=1 and AUPOPREH=1)	9	0.02

(AMHOUTP3, AUPOPEMP)
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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPEMP=6)	3488	6.19
1 = Yes (AMHOUTP3=1 and AUPOPEMP=1)	243	0.43

(AMHOUTP3, AUPOPMIL)
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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPMIL=6)	3558	6.32
1 = Yes (AMHOUTP3=1 and AUPOPMIL=1)	173	0.31

(AMHOUTP3, AUPOPPUB)
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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPPUB=6)	3652	6.49
1 = Yes (AMHOUTP3=1 and AUPOPPUB=1)	79	0.14

(AMHOUTP3, AUPOPPRV)
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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPPRV=6)	3673	6.52
1 = Yes (AMHOUTP3=1 and AUPOPPRV=1)	58	0.10

(AMHOUTP3, AUPOPFRE)
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)	52582	93.37
0 = No (AMHOUTP3=1 and AUPOPFRE=6)	3510	6.23
1 = Yes (AMHOUTP3=1 and AUPOPFRE=1)	221	0.39

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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNCOST=6)	2076	3.69
1 = Yes (AMHTXND2=1 and AUUNCOST=1,3)	1347	2.39

(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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNNBR=6)	2951	5.24
1 = Yes (AMHTXND2=1 and AUUNNBR=1,3)	472	0.84

(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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNJOB=6)	3049	5.41
1 = Yes (AMHTXND2=1 and AUUNJOB=1,3)	374	0.66

(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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNNCOV=6)	3152	5.60
1 = Yes (AMHTXND2=1 and AUUNNCOV=1,3)	271	0.48

(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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNENUF=6)	2942	5.22
1 = Yes (AMHTXND2=1 and AUUNENUF=1,3)	481	0.85

(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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNWHER=6)	2543	4.52
1 = Yes (AMHTXND2=1 and AUUNWHER=1,3)	880	1.56

(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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNCFID=6)	3070	5.45
1 = Yes (AMHTXND2=1 and AUUNCFID=1,3)	353	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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNCMIT=6)	2902	5.15
1 = Yes (AMHTXND2=1 and AUUNCMIT=1,3)	521	0.93

(AMHTXND2, AUUNNOND)
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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNNOND=6)	3005	5.34
1 = Yes (AMHTXND2=1 and AUUNNOND=1,3)	418	0.74

(AMHTXND2, AUUNHNDL)
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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNHNDL=6)	2450	4.35
1 = Yes (AMHTXND2=1 and AUUNHNDL=1,3)	973	1.73

(AMHTXND2, AUUNNHLP)
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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNNHLP=6)	3003	5.33
1 = Yes (AMHTXND2=1 and AUUNNHLP=1,3)	420	0.75

(AMHTXND2, AUUNBUSY)
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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNBUSY=6)	2705	4.80
1 = Yes (AMHTXND2=1 and AUUNBUSY=1,3)	718	1.28

(AMHTXND2, AUUNFOUT)
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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNFOUT=6)	3114	5.53
1 = Yes (AMHTXND2=1 and AUUNFOUT=1,3)	309	0.55

(AMHTXND2, AUUNNTSP)
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)	52890	93.92
0 = No (AMHTXND2=1 and AUUNNTSP=6)	3242	5.76
1 = Yes (AMHTXND2=1 and AUUNNTSP=1,3)	181	0.32

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).

(AMHTXND2, AUUNRIM2, AUUNSOR)
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)	52889	93.92
0 = No (See comment above)	3098	5.50
1 = Yes (See comment above)	326	0.58

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))	13578	24.11
0 = No MH & No/Unk Sub Trt (AMHTXRC3=2 & TXYRSPILAL=0)	35508	63.05
1 = MH or Sub Trt at Spc Fac (AMHTXRC3=1 or TXYRSPILAL=1)	7227	12.83

(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))	13578	24.11
0 = No MH or Sub Trt at Spc Fac (AMHTXRC3=2 or TXYRSPILAL=1)	36049	64.02
1 = Mental Hlth Trt Only (AMHTXRC3=1 and TXYRSPILAL=0)	6686	11.87

(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))	13294	23.61
0 = No/Unk Sub Trt or MH Trt (AMHTXRC3=1 or TXYRSPILAL=0)	42759	75.93
1 = Sub Trt at Spc Fac Only (AMHTXRC3=2 & TXYRSPILAL=1)	260	0.46

(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))	13294	23.61
0 = No MH or No/Unk Sub Trt (AMHTXRC3=2 or TXYRSPILAL=0)	42745	75.91
1 = MH & Sub Trt at Sp Fac (AMHTXRC3=1 & TXYRSPILAL=1)	274	0.49

SOCIAL ENVIRONMENT

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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	41943	74.48
2 = 1 or 2 times	412	0.73
3 = 3 to 5 times	122	0.22
4 = 6 to 9 times	66	0.12
5 = 10 or more times	254	0.45
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	64	0.11
97 = REFUSED	137	0.24
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

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/TRIED TO STEAL ANYTHING WORTH > $50

	Freq	Pct
1 = 0 times	42364	75.23
2 = 1 or 2 times	308	0.55
3 = 3 to 5 times	68	0.12
4 = 6 to 9 times	28	0.05
5 = 10 or more times	56	0.10
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	64	0.11
97 = REFUSED	110	0.20
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

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	42364	75.23
2 = 1 or 2 times	386	0.69
3 = 3 to 5 times	47	0.08
4 = 6 to 9 times	14	0.02
5 = 10 or more times	24	0.04
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	59	0.10
97 = REFUSED	104	0.18
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

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	28245	50.16
2 = Somewhat disapprove	4531	8.05
3 = Strongly disapprove	9507	16.88
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	404	0.72
97 = REFUSED	320	0.57
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

During the past 12 months, how many times did you attend religious services? Please do not include special occasions such as weddings, funerals, or other special events in your answer.

(SENRELAT)
SNRLGSVC[1] Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

	Freq	Pct
1 = 0 times	20008	35.53
2 = 1 to 2 times	4737	8.41
3 = 3 to 5 times	3887	6.90
4 = 6 to 24 times	4918	8.73
5 = 25 to 52 times	4761	8.45
6 = More than 52 times	4271	7.58
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	159	0.28
97 = REFUSED	257	0.46
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(SENREBE1)
SNRLGIMP[1] Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

	Freq	Pct
1 = Strongly Disagree	8485	15.07
2 = Disagree	6160	10.94
3 = Agree	14407	25.58
4 = Strongly Agree	13073	23.21
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	386	0.69
97 = REFUSED	496	0.88
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

Your religious beliefs influence how you make decisions in your life.

(SENREBE2)
SNRLDCSN[1] Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

	Freq	Pct
1 = Strongly Disagree	8575	15.23
2 = Disagree	7430	13.19
3 = Agree	14749	26.19
4 = Strongly Agree	11425	20.29
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	369	0.66
97 = REFUSED	459	0.82
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	13287	23.59

It is important that your friends share your religious beliefs.

(SENREBE3)
SNRLFRND[1] Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

	Freq	Pct
1 = Strongly Disagree	14786	26.26
2 = Disagree	16262	28.88
3 = Agree	7870	13.98
4 = Strongly Agree	3181	5.65
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	439	0.78
97 = REFUSED	468	0.83
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

YOUTH EXPERIENCES

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

The next questions are about school. By "school," we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well.

Have you attended any type of school at any time during the past 12 months?

(YE09)
YEATNDYR[1] Len : 2 ATTENDED ANY TYPE OF SCHOOL PAST 12 MONTHS

	Freq	Pct
1 = Yes	12515	22.22
2 = No	646	1.15
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	77	0.14
97 = REFUSED	39	0.07
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

Some parents decide to educate their children at home rather than send them to school. Have you been home-schooled at any time during the past 12 months?

(YE09A)
YEHMSLYR[1] Len : 2 HOME SCHOOLED AT ANY TIME DURING THE PAST 12 MOS

	Freq	Pct
1 = Yes	69	0.12
2 = No	635	1.13
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	23	0.04
97 = REFUSED	35	0.06
98 = BLANK (NO ANSWER)	6	0.01
99 = LEGITIMATE SKIP	55540	98.63

Which of the statements below best describes how you felt overall about going to school during the past 12 months?

(YE10)
YESCHFLT[1] Len : 2 HOW YOU FELT OVERALL ABT GOING TO SCHL PAST 12 MOS

	Freq	Pct
1 = You liked going to school a lot	3224	5.73
2 = You kind of liked going to school	6410	11.38
3 = You didn't like going to school very much	2156	3.83
4 = You hated going to school	771	1.37
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

During the past 12 months, how often did you feel that the school work you were assigned to do was meaningful and important?

(YE11)
YESCHWRK[1] Len : 2 HOW OFTEN FELT SCHL WORK MEANINGFUL PST 12 MOS

	Freq	Pct
1 = Always	2956	5.25
2 = Sometimes	6286	11.16
3 = Seldom	2494	4.43
4 = Never	815	1.45
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	27	0.05
97 = REFUSED	39	0.07
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

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	4177	7.42
2 = Somewhat important	5565	9.88
3 = Somewhat unimportant	2097	3.72
4 = Very unimportant	716	1.27
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	21	0.04
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

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	2800	4.97
2 = Somewhat interesting	6330	11.24
3 = Somewhat boring	2450	4.35
4 = Very boring	972	1.73
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	23	0.04
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

During the past 12 months, how often did your teachers at school let you know when you were doing a good job with you school work?

(YE14)
YETCGJOB[1] Len : 2 HOW OFTEN TCHR SAY DOING A GOOD JOB PAST 12 MONTHS

	Freq	Pct
1 = Always	3791	6.73
2 = Sometimes	5660	10.05
3 = Seldom	2211	3.93
4 = Never	879	1.56
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	36	0.06
97 = REFUSED	40	0.07
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

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	4544	8.07
2 = A "B+", "B" or "B-minus" average	4836	8.59
3 = A "C+", "C" or "C-minus" average	1903	3.38
4 = A "D" or less than a "D" average	509	0.90
5 = My school does not give these grades	539	0.96
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	188	0.33
97 = REFUSED	98	0.17
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

How many of the students in your grade at school would you say smoke cigarettes?

Please think about the school you would be attending if you were not home-schooled, as you answer these next questions.

How many of the students in your grade at school would you say smoke cigarettes?

(YE16A)
YESTSCIG[1] Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE SMOKE CIGARETTES

	Freq	Pct
1 = None of them	3724	6.61
2 = A few of them	7046	12.51
3 = Most of them	1283	2.28
4 = All of them	60	0.11
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	451	0.80
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

How many of the students in your grade at school would you say use marijuana or hashish?

(YE16B)
YESTSMJ[1] Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE USE MJ/HASH

	Freq	Pct
1 = None of them	3749	6.66
2 = A few of them	4944	8.78
3 = Most of them	3129	5.56
4 = All of them	225	0.40
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	516	0.92
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

How many of the students in your grade at school would you say drink alcoholic beverages?

(YE16C)
YESTSALC[1] Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE DRINK ALCOHOL

	Freq	Pct
1 = None of them	3329	5.91
2 = A few of them	5134	9.12
3 = Most of them	3343	5.94
4 = All of them	263	0.47
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	489	0.87
97 = REFUSED	58	0.10
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

How many of the students in your grade at school would you say get drunk at least once a week?

(YE16D)
YESTSDNK[1] Len : 2 HOW MANY SDNTS YOU KNOW GET DRUNK WEEKLY

	Freq	Pct
1 = None of them	5886	10.45
2 = A few of them	4834	8.58
3 = Most of them	1076	1.91
4 = All of them	69	0.12
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	693	1.23
97 = REFUSED	58	0.10
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

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)
YEPCHKHW[1] Len : 2 PRNTS CHECK IF YOU'VE DONE HOMEWORK PST 12 MOS

	Freq	Pct
1 = Always	6473	11.49
2 = Sometimes	3659	6.50
3 = Seldom	1401	2.49
4 = Never	989	1.76
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	38	0.07
97 = REFUSED	56	0.10
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

During the past 12 months, how often did your parents provide help with your homework when you needed it?

(YE06B)
YEPHLPHW[1] Len : 2 PRNTS HELPED YOU W/HOMEWORK PAST 12 MONTHS

	Freq	Pct
1 = Always	7127	12.66
2 = Sometimes	2715	4.82
3 = Seldom	1294	2.30
4 = Never	1360	2.42
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	51	0.09
97 = REFUSED	69	0.12
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

During the past 12 months, how often did your parents make you do chores around the house?

(YE06C)
YEPCHORE[1] Len : 2 PRNTS MADE YOU DO WORK/CHORES PAST 12 MONTHS

	Freq	Pct
1 = Always	6653	11.81
2 = Sometimes	5065	8.99
3 = Seldom	978	1.74
4 = Never	461	0.82
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	56	0.10
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, how often did your parents limit the amount of time you watched TV?

(YE06D)
YEPLMTTV[1] Len : 2 PRNTS LIMITED YOUR AMT OF TV TIME PST 12 MOS

	Freq	Pct
1 = Always	1690	3.00
2 = Sometimes	3598	6.39
3 = Seldom	2488	4.42
4 = Never	5326	9.46
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	110	0.20
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	4631	8.22
2 = Sometimes	3422	6.08
3 = Seldom	1959	3.48
4 = Never	2312	4.11
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	202	0.36
97 = REFUSED	90	0.16
98 = BLANK (NO ANSWER)	89	0.16
99 = LEGITIMATE SKIP	43602	77.43

During the past 12 months, how often did your parents let you know when you'd done a good job?

(YE06F)
YEPGDJOB[1] Len : 2 PRNTS LET YOU KNOW DONE A GOOD JOB PST 12 MOS

	Freq	Pct
1 = Always	7122	12.65
2 = Sometimes	4159	7.39
3 = Seldom	1283	2.28
4 = Never	592	1.05
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	71	0.13
97 = REFUSED	48	0.09
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	7422	13.18
2 = Sometimes	3818	6.78
3 = Seldom	1357	2.41
4 = Never	564	1.00
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	66	0.12
97 = REFUSED	48	0.09
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	2652	4.71
2 = 1 or 2 times	3831	6.80
3 = 3 to 5 times	2788	4.95
4 = 6 to 9 times	1311	2.33
5 = 10 or more times	2433	4.32
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	167	0.30
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, how many times have you gotten into a serious fight at school or work?

(YE18B)
YEYFGTSW[1] Len : 2 GOTTEN INTO A SERIOUS FIGHT AT SCHOOL/WORK

	Freq	Pct
1 = 0 times	10910	19.37
2 = 1 or 2 times	1736	3.08
3 = 3 to 5 times	328	0.58
4 = 6 to 9 times	85	0.15
5 = 10 or more times	89	0.16
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	68	0.12
97 = REFUSED	59	0.10
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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)
YEYFGTGP[1] Len : 2 TAKEN PART IN FIGHT WHERE GROUP FIGHTS GROUP

	Freq	Pct
1 = 0 times	11592	20.58
2 = 1 or 2 times	1230	2.18
3 = 3 to 5 times	212	0.38
4 = 6 to 9 times	50	0.09
5 = 10 or more times	60	0.11
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	74	0.13
97 = REFUSED	57	0.10
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, how many times have you carried a handgun?

(YE18D)
YEYHGUN[1] Len : 2 CARRIED A HANDGUN

	Freq	Pct
1 = 0 times	12505	22.21
2 = 1 or 2 times	426	0.76
3 = 3 to 5 times	109	0.19
4 = 6 to 9 times	51	0.09
5 = 10 or more times	72	0.13
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	51	0.09
97 = REFUSED	61	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, how many times have you sold illegal drugs?

(YE18E)
YEYSELL[1] Len : 2 SOLD ILLEGAL DRUGS

	Freq	Pct
1 = 0 times	12893	22.90
2 = 1 or 2 times	156	0.28
3 = 3 to 5 times	53	0.09
4 = 6 to 9 times	29	0.05
5 = 10 or more times	54	0.10
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	38	0.07
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	12799	22.73
2 = 1 or 2 times	264	0.47
3 = 3 to 5 times	63	0.11
4 = 6 to 9 times	24	0.04
5 = 10 or more times	34	0.06
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	40	0.07
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	12579	22.34
2 = 1 or 2 times	509	0.90
3 = 3 to 5 times	62	0.11
4 = 6 to 9 times	13	0.02
5 = 10 or more times	22	0.04
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	39	0.07
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	525	0.93
2 = Somewhat disapprove	316	0.56
3 = Strongly disapprove	12196	21.66
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	166	0.29
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

How do you think your parents would feel about you trying marijuana or hashish once or twice?

(YE07B)
YEPMJEVR[1] Len : 2 HOW PRNTS WLD FEEL: YOU TRYING MJ/HASH

	Freq	Pct
1 = Neither Approve or Disapprove	853	1.51
2 = Somewhat Disapprove	1283	2.28
3 = Strongly Disapprove	10907	19.37
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	162	0.29
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	733	1.30
2 = Somewhat Disapprove	946	1.68
3 = Strongly Disapprove	11373	20.20
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	154	0.27
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

How do you think your parents would feel about you having one or two drinks of an alcoholic beverage nearly every day?

(YE07C)
YEPALDLY[1] Len : 2 HOW PRNTS WLD FEEL: YOU DRINKING ALC DAILY

	Freq	Pct
1 = Neither Approve or Disapprove	478	0.85
2 = Somewhat Disapprove	807	1.43
3 = Strongly Disapprove	11777	20.91
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	145	0.26
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	851	1.51
2 = Somewhat disapprove	1115	1.98
3 = Strongly disapprove	11124	19.75
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	123	0.22
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	2924	5.19
2 = Somewhat disapprove	1973	3.50
3 = Strongly disapprove	8174	14.52
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	145	0.26
97 = REFUSED	61	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	2897	5.14
2 = Somewhat disapprove	1982	3.52
3 = Strongly disapprove	8201	14.56
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	133	0.24
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

(YE19C)
YEGALDLY[1] Len : 2 HOW YOU FEEL S/ONE YOUR AGE DRINKING ALC DLY

	Freq	Pct
1 = Neither approve nor disapprove	1270	2.26
2 = Somewhat disapprove	1830	3.25
3 = Strongly disapprove	9989	17.74
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	130	0.23
97 = REFUSED	58	0.10
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	1066	1.89
2 = Somewhat disapprove	1713	3.04
3 = Strongly disapprove	10254	18.21
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	182	0.32
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	3011	5.35
2 = Somewhat disapprove	2123	3.77
3 = Strongly disapprove	7901	14.03
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	178	0.32
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	2814	5.00
2 = Somewhat disapprove	1973	3.50
3 = Strongly disapprove	8241	14.63
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	182	0.32
97 = REFUSED	67	0.12
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	1436	2.55
2 = Somewhat disapprove	2043	3.63
3 = Strongly disapprove	9549	16.96
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	187	0.33
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

NOTE: In the variables YETLKPAR, YETLKBGF, YETLKOTA and YETLKSOP, codes of 11 were assigned if the respondent indicated that there was no one that he/she could talk to about a serious problem but the respondent also indicated 1 or more people that he/she could talk to about a serious problem.

If you wanted to talk to someone about a serious problem, which of the following people would you turn to?

(YE22)
YETLKNON[1] Len : 2 THERE IS NOBODY I CAN TALK TO ABOUT SERIOUS PROBS

	Freq	Pct
1 = Response entered	636	1.13
6 = Response not entered	12273	21.79
11 = Response entered (& other responses entered)	195	0.35
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	92	0.16
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	7	0.01
99 = LEGITIMATE SKIP	43026	76.41

(YE22)
YETLKPAR[1] Len : 2 MY MOTHER/FATHER/GUARDIAN

	Freq	Pct
1 = Response entered	9569	16.99
6 = Response not entered	3455	6.14
11 = Response entered (YETLKNON=11)	80	0.14
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	92	0.16
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP	43024	76.40

(YE22)
YETLKBGF[1] Len : 2 MY BOYFRIEND/GIRLFRIEND

	Freq	Pct
1 = Response entered	3188	5.66
6 = Response not entered	9868	17.52
11 = Response entered (YETLKNON=11)	48	0.09
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	92	0.16
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	43024	76.40

(YE22)
YETLKOTA[1] Len : 2 SOME OTHER ADULT

	Freq	Pct
1 = Response entered	3459	6.14
6 = Response not entered	9598	17.04
11 = Response entered (YETLKNON=11)	47	0.08
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	92	0.16
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	43025	76.40

(YE22)
YETLKSOP[1] Len : 2 SOME OTHER PERSON

	Freq	Pct
1 = Response entered	4453	7.91
6 = Response not entered	8551	15.18
11 = Response entered (YETLKNON=11)	100	0.18
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	92	0.16
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	43025	76.40

Now think about the past 12 months, that is, from [DATEFILL] through today. During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians -- whether or not they live with you.

(YE08)
YEPRTDNG[1] Len : 2 HAVE YOU TALKED W/PARENT(S) ABT DANGER OF TOB/ALC

	Freq	Pct
1 = Yes	7467	13.26
2 = No	5543	9.84
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	186	0.33
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	3327	5.91
2 = No	9511	16.89
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	371	0.66
97 = REFUSED	66	0.12
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	1579	2.80
2 = No	11489	20.40
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	148	0.26
97 = REFUSED	59	0.10
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	1417	2.52
2 = No	11663	20.71
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	128	0.23
97 = REFUSED	67	0.12
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	43024	76.40

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	460	0.82
2 = No	12610	22.39
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	132	0.23
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	911	1.62
2 = No	12202	21.67
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	103	0.18
97 = REFUSED	58	0.10
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, in how many different kinds of school-based activities, such as team sports, cheerleading, choir, band, student government, or clubs, have you participated?

(YE23P)
YESCHACT[1] Len : 2 # OF SCHOOL-BASED ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	2179	3.87
1 = One	3363	5.97
2 = Two	3512	6.24
3 = 3 or more	4076	7.24
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	90	0.16
97 = REFUSED	54	0.10
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, in how many different kinds of community-based activities, such as volunteer activities, sports, clubs, or groups have you participated?

(YE23Q)
YECOMACT[1] Len : 2 # OF COMM.-BASED ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	3217	5.71
1 = One	3417	6.07
2 = Two	2907	5.16
3 = 3 or more	3509	6.23
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	163	0.29
97 = REFUSED	61	0.11
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, in how many different kinds of church or faith-based activities, such as clubs, youth groups, Saturday or Sunday school, prayer groups, youth trips, service or volunteer activities have you participated?

(YE23R)
YEFAIACT[1] Len : 2 # OF FAITH-BASED ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	5600	9.94
1 = One	2893	5.14
2 = Two	1651	2.93
3 = 3 or more	2916	5.18
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	150	0.27
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, in how many different kinds of other activities, such as dance lessons, piano lessons, karate lessons, or horseback riding lessons, have you participated?

(YE23S)
YEOTHACT[1] Len : 2 # OF OTHER ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	8200	14.56
1 = One	2576	4.57
2 = Two	1090	1.94
3 = 3 or more	1232	2.19
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	116	0.21
97 = REFUSED	60	0.11
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	5041	8.95
2 = No	7387	13.12
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	128	0.23
97 = REFUSED	59	0.10
98 = BLANK (NO ANSWER)	90	0.16
99 = LEGITIMATE SKIP	43602	77.43

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	7599	13.49
2 = No	4805	8.53
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	150	0.27
97 = REFUSED	61	0.11
98 = BLANK (NO ANSWER)	90	0.16
99 = LEGITIMATE SKIP	43602	77.43

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	4596	8.16
2 = No	7763	13.79
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	189	0.34
97 = REFUSED	67	0.12
98 = BLANK (NO ANSWER)	90	0.16
99 = LEGITIMATE SKIP	43602	77.43

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	9169	16.28
2 = No	3865	6.86
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	178	0.32
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	5439	9.66
2 = 1 to 2 times	1846	3.28
3 = 3 to 5 times	982	1.74
4 = 6 to 24 times	1406	2.50
5 = 25 to 52 times	1338	2.38
6 = More than 52 times	1810	3.21
85 = BAD DATA Logically assigned	10	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	359	0.64
97 = REFUSED	94	0.17
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	2016	3.58
2 = Disagree	2162	3.84
3 = Agree	4952	8.79
4 = Strongly Agree	3717	6.60
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	284	0.50
97 = REFUSED	145	0.26
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	2362	4.19
2 = Disagree	2785	4.95
3 = Agree	4783	8.49
4 = Strongly Agree	2905	5.16
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	317	0.56
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	4383	7.78
2 = Disagree	4971	8.83
3 = Agree	2412	4.28
4 = Strongly Agree	979	1.74
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	394	0.70
97 = REFUSED	137	0.24
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	43024	76.40

RECODED YOUTH EXPERIENCES

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

(YESCHFLT)
SCHFELT Len : 1 RC-HOW YTH FELT: ABOUT GOING TO SCHOOL IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43752	77.69
1 = Liked A Lot/Kind of Liked (YESCHFLT=1,2)	9634	17.11
2 = Didn't Like Very Much/Hated (YESCHFLT=3,4)	2927	5.20

(YETCGJOB)
TCHGJOB Len : 1 RC-TEACHER LET YTH KNOW DOING GOOD JOB IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43772	77.73
1 = Always/Sometimes (YETCGJOB=1,2)	9451	16.78
2 = Seldom/Never (YETCGJOB=3,4)	3090	5.49

(YELSTGRD)
AVGGRADE Len : 1 RC-GRADE AVERAGE FOR LAST GRADING PERIOD COMPLETED

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	44521	79.06
1 = D or Lower (YELSTGRD=4)	509	0.90
2 = A, B, or C (YELSTGRD=1,2,3)	11283	20.04

(YESTSCIG)
STNDSCIG Len : 1 RC-STUDENTS IN YTH GRADE SMOKE CIGARETTES

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	44200	78.49
1 = Most/All (YESTSCIG=3,4)	1343	2.38
2 = None/Few (YESTSCIG=1,2)	10770	19.13

(YESTSMJ)
STNDSMJ Len : 1 RC-STUDENTS IN YTH GRADE USE MARIJUANA

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	44266	78.61
1 = Most/All (YESTSMJ=3,4)	3354	5.96
2 = None/Few (YESTSMJ=1,2)	8693	15.44

(YESTSALC)
STNDALC Len : 1 RC-STUDENTS IN YTH GRADE DRINK ALCOHOLIC BEVERAGES

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	44244	78.57
1 = Most/All (YESTSALC=3,4)	3606	6.40
2 = None/Few (YESTSALC=1,2)	8463	15.03

(YESTSDNK)
STNDDNK Len : 1 RC-STUDENTS IN YTH GRADE GET DRUNK ONCE/WEEK

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	44448	78.93
1 = Most/All (YESTSDNK=3,4)	1145	2.03
2 = None/Few (YESTSDNK=1,2)	10720	19.04

(YEPCHKHW)
PARCHKHW Len : 1 RC-PARENTS CHECK IF HOMEWORK DONE IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43791	77.76
1 = Always/Sometimes (YEPCHKHW=1,2)	10132	17.99
2 = Seldom/Never (YEPCHKHW=3,4)	2390	4.24

(YEPHLPHW)
PARHLPHW Len : 1 RC-PARENTS HELP WITH HOMEWORK IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43817	77.81
1 = Always/Sometimes (YEPHLPHW=1,2)	9842	17.48
2 = Seldom/Never (YEPHLPHW=3,4)	2654	4.71

(YEPCHORE)
PRCHORE2 Len : 1 RC-PARENTS MAKE YTH DO CHORES AROUND HOUSE IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43156	76.64
1 = Always/Sometimes (YEPCHORE=1,2)	11718	20.81
2 = Seldom/Never (YEPCHORE=3,4)	1439	2.56

(YEPLMTTV)
PRLMTTV2 Len : 1 RC-PARENTS LIMIT AMOUNT OF TV IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43211	76.73
1 = Always/Sometimes (YEPLMTTV=1,2)	5288	9.39
2 = Seldom/Never (YEPLMTTV=3,4)	7814	13.88

(YEPLMTSN)
PARLMTSN Len : 1 RC-PARENTS LIMIT TIME OUT ON SCHOOL NIGHT IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43989	78.12
1 = Always/Sometimes (YEPLMTSN=1,2)	8053	14.30
2 = Seldom/Never (YEPLMTSN=3,4)	4271	7.58

(YEPGDJOB)
PRGDJOB2 Len : 1 RC-PARENTS TELL YTH HAD DONE GOOD JOB IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43157	76.64
1 = Always/Sometimes (YEPGDJOB=1,2)	11281	20.03
2 = Seldom/Never (YEPGDJOB=3,4)	1875	3.33

(YEPPROUD)
PRPROUD2 Len : 1 RC-PARENTS TELL YTH PROUD OF THINGS DONE IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43152	76.63
1 = Always/Sometimes (YEPPROUD=1,2)	11240	19.96
2 = Seldom/Never (YEPPROUD=3,4)	1921	3.41

(YEYARGUP)
ARGUPAR Len : 1 RC-TIMES ARGUED/HAD A FIGHT WITH ONE PARENT IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43298	76.89
1 = 9 or Fewer (YEYARGUP=1,2,3,4)	10582	18.79
2 = 10 or More (YEYARGUP=5)	2433	4.32

(YEYFGTSW)
YOFIGHT2 Len : 1 RC-YOUTH HAD SERIOUS FIGHT AT SCHOOL/WORK

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43165	76.65
1 = One or More Times (YEYFGTSW=2,3,4,5)	2238	3.97
2 = None (YEYFGTSW=1)	10910	19.37

(YEYFGTGP)
YOGRPFT2 Len : 1 RC-YOUTH FOUGHT WITH GROUP VS OTHER GROUP

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43169	76.66
1 = One or More Times (YEYFGTGP=2,3,4,5)	1552	2.76
2 = None (YEYFGTGP=1)	11592	20.58

(YEYHGUN)
YOHGUN2 Len : 1 RC-YOUTH CARRIED A HANDGUN

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43150	76.63
1 = One or More Times (YEYHGUN=2,3,4,5)	658	1.17
2 = None (YEYHGUN=1)	12505	22.21

(YEYSELL)
YOSELL2 Len : 1 RC-YOUTH SOLD ILLEGAL DRUGS

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43128	76.59
1 = One or More Times (YEYSELL=2,3,4,5)	292	0.52
2 = None (YEYSELL=1)	12893	22.90

(YEYSTOLE)
YOSTOLE2 Len : 1 RC-YOUTH STOLE/TRIED TO STEAL ITEM >$50

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43129	76.59
1 = One or More Times (YEYSTOLE=2,3,4,5)	385	0.68
2 = None (YEYSTOLE=1)	12799	22.73

(YEYATTAK)
YOATTAK2 Len : 1 RC-YOUTH ATTACKED WITH INTENT TO SERIOUSLY HARM

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43128	76.59
1 = One or More Times (YEYATTAK=2,3,4,5)	606	1.08
2 = None (YEYATTAK=1)	12579	22.34

(YEPPKCIG)
PRPKCIG2 Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH SMOKE PACK CIG/DAY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43276	76.85
1 = Strongly Disapprove (YEPPKCIG=3)	12196	21.66
2 = Somewhat Disapprove or Neither (YEPPKCIG=1,2)	841	1.49

(YEPMJEVR)
PRMJEVR2 Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH TRY MARIJUANA

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43270	76.84
1 = Strongly Disapprove (YEPMJEVR=3)	10907	19.37
2 = Somewhat Disapprove or Neither (YEPMJEVR=1,2)	2136	3.79

(YEPMJMO)
PRMJMO Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH USE MARIJUANA MNTHLY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43261	76.82
1 = Strongly Disapprove (YEPMJMO=3)	11373	20.20
2 = Somewhat Disapprove or Neither (YEPMJMO=1,2)	1679	2.98

(YEPALDLY)
PRALDLY2 Len : 1 RC-YTH THINK: PARNTS FEEL ABT YTH DRK 1-2 ALC BEV/DAY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43251	76.80
1 = Strongly Disapprove (YEPALDLY=3)	11777	20.91
2 = Somewhat Disapprove or Neither (YEPALDLY=1,2)	1285	2.28

(YEGPKCIG)
YFLPKCG2 Len : 1 RC-HOW YTH FEELS: PEERS SMOKE PACK/DAY CIG

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43223	76.75
1 = Strongly/Somewhat Disapprove (YEGPKCIG=2,3)	12239	21.73
2 = Neither Approve Nor Disapprove (YEGPKCIG=1)	851	1.51

(YEGMJEVR)
YFLTMRJ2 Len : 1 RC-HOW YTH FEELS: PEERS TRY MARIJUANA

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43242	76.79
1 = Strongly/Somewhat Disapprove (YEGMJEVR=2,3)	10147	18.02
2 = Neither Approve Nor Disapprove (YEGMJEVR=1)	2924	5.19

(YEGMJMO)
YFLMJMO Len : 1 RC-HOW YTH FEELS: PEERS USING MARIJUANA MONTHLY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43233	76.77
1 = Strongly/Somewhat Disapprove (YEGMJMO=2,3)	10183	18.08
2 = Neither Approve Nor Disapprove (YEGMJMO=1)	2897	5.14

(YEGALDLY)
YFLADLY2 Len : 1 RC-HOW YTH FEELS: PEERS DRNK 1-2 ALC BEV/DAY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43224	76.76
1 = Strongly/Somewhat Disapprove (YEGALDLY=2,3)	11819	20.99
2 = Neither Approve Nor Disapprove (YEGALDLY=1)	1270	2.26

(YEFPKCIG)
FRDPCIG2 Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH SMK 1+ PAC DAILY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43280	76.86
1 = Strongly/Somewhat Disapprove (YEFPKCIG=2,3)	11967	21.25
2 = Neither Approve Nor Disapprove (YEFPKCIG=1)	1066	1.89

(YEFMJEVR)
FRDMEVR2 Len : 1 RC-YTH THINK: CLOSE FRNDS FEEL ABT YTH TRY MARIJUANA

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43278	76.85
1 = Strongly/Somewhat Disapprove (YEFMJEVR=2,3)	10024	17.80
2 = Neither Approve Nor Disapprove (YEFMJEVR=1)	3011	5.35

(YEFMJMO)
FRDMJMON Len : 1 RC-YTH THINK: CLSE FRNDS FEEL ABT YTH USE MARIJUANA MON

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43285	76.87
1 = Strongly/Somewhat Disapprove (YEFMJMO=2,3)	10214	18.14
2 = Neither Approve Nor Disapprove (YEFMJMO=1)	2814	5.00

(YEFALDLY)
FRDADLY2 Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH HAVE 1-2 ALC/DAY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43285	76.87
1 = Strongly/Somewhat Disapprove (YEFALDLY=2,3)	11592	20.58
2 = Neither Approve Nor Disapprove (YEFALDLY=1)	1436	2.55

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

	Freq	Pct
. = Otherwise (See comment above)	43404	77.08
1 = No One (YETLKNON=1)	636	1.13
2 = Someone (YETLKPAR, YETLKBGF, YETLKOTA, or YETLKSOP=1)	12273	21.79

(YEPRTDNG)
PRTALK3 Len : 1 RC-TALKED WITH PARENT ABOUT DANGER TOB/ALC/DRG

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43303	76.90
1 = Yes (YEPRTDNG=1)	7467	13.26
2 = No (YEPRTDNG=2)	5543	9.84

(YEPRBSLV)
PRBSOLV2 Len : 1 RC-PARTICIPATED IN PRBSLV/COMMSKILL/SELFESTEEM GROUP

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43475	77.20
1 = Yes (YEPRBSLV=1)	3327	5.91
2 = No (YEPRBSLV=2)	9511	16.89

(YEVIOPRV)
PREVIOL2 Len : 1 RC-PARTICIPATED IN VIOLENCE PREVENTION PROGRAM

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43245	76.79
1 = Yes (YEVIOPRV=1)	1579	2.80
2 = No (YEVIOPRV=2)	11489	20.40

(YEDGPRGP)
PRVDRGO2 Len : 1 RC-PARTICIPATED IN SUBSTANCE PREV PROGRAM OUTSIDE SCHOOL

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43233	76.77
1 = Yes (YEDGPRGP=1)	1417	2.52
2 = No (YEDGPRGP=2)	11663	20.71

(YESLFHLP)
GRPCNSL2 Len : 1 RC-PARTICIPATED IN PROGRAM TO HELP SUBSTANCE USE

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43243	76.79
1 = Yes (YESLFHLP=1)	460	0.82
2 = No (YESLFHLP=2)	12610	22.39

(YEPRGSTD)
PREGPGM2 Len : 1 RC-PARTICIPATED IN PREG/STD PREVENTION PROGRAM

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43200	76.71
1 = Yes (YEPRGSTD=1)	911	1.62
2 = No (YEPRGSTD=2)	12202	21.67

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)	43158	76.64
1 = None or one activity (See comment above)	1987	3.53
2 = Two or more activities (See comment above)	11168	19.83

(YEPVNTYR)
DRPRVME3 Len : 1 RC-YTH SEEN DRUG PREVENTION MESSAGE OUTSIDE SCHOOL

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43279	76.85
1 = Yes (YEPVNTYR=1)	9169	16.28
2 = No (YEPVNTYR=2)	3865	6.86

(YEDECLAS, YEDERGLR, YEDESPCL)

ANYEDUC3 Len : 1 RC-YTH HAD ANY DRUG EDUCATION IN SCHOOL

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43903	77.96
1 = Yes (YEDECLAS=1 or YEDERGLR=1 or YEDESPCL=1)	8880	15.77
2 = No (YEDECLAS=2 & YEDERGLR=2 & YEDESPCL=2)	3530	6.27

(YERLGSVC)

RLGATTD Len : 1 RC-NUMBER TIMES ATTEND RELIGIOUS SERVICES IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43492	77.23
1 = 25 or More (YERLGSVC=5,6)	3148	5.59
2 = Less than 25 (YERLGSVC=1,2,3,4)	9673	17.18

(YERLGIMP)

RLGIMPT Len : 1 RC-RELIGIOUS BELIEFS VERY IMPORTANT IN LIFE

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43466	77.19
1 = Agree/Strongly Agree (YERLGIMP=3,4)	8669	15.39
2 = Strongly Disagree/Disagree (YERLGIMP=1,2)	4178	7.42

(YERLDCSN)

RLGDCSN Len : 1 RC-RELIGIOUS BELIEFS INFLUENCE LIFE DECISIONS

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43478	77.21
1 = Agree/Strongly Agree (YERLDCSN=3,4)	7688	13.65
2 = Strongly Disagree/Disagree (YERLDCSN=1,2)	5147	9.14

(YERLFRND)

RLGFRND Len : 1 RC-IMPORTANT FOR FRIENDS TO SHARE RELIGIOUS BELIEFS

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43568	77.37
1 = Agree/Strongly Agree (YERLFRND=3,4)	3391	6.02
2 = Strongly Disagree/Disagree (YERLFRND=1,2)	9354	16.61

MENTAL HEALTH

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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	1308	2.32
2 = Most of the time	2612	4.64
3 = Some of the time	9208	16.35
4 = A little of the time	14382	25.54
5 = None of the time	15187	26.97
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	124	0.22
97 = REFUSED	173	0.31
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

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	880	1.56
2 = Most of the time	1487	2.64
3 = Some of the time	4290	7.62
4 = A little of the time	8001	14.21
5 = None of the time	28029	49.77
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	128	0.23
97 = REFUSED	179	0.32
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

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	1262	2.24
2 = Most of the time	2353	4.18
3 = Some of the time	7422	13.18
4 = A little of the time	11488	20.40
5 = None of the time	20126	35.74
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	155	0.28
97 = REFUSED	188	0.33
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

(NOCHR30)
DSTCHR30[1] Len : 2 HOW OFTEN FELT SAD NOTHING COULD CHEER YOU UP

	Freq	Pct
1 = All of the time	812	1.44
2 = Most of the time	1587	2.82
3 = Some of the time	4232	7.52
4 = A little of the time	7904	14.04
5 = None of the time	28164	50.01
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	113	0.20
97 = REFUSED	182	0.32
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

During the past 30 days, how often did you feel that everything was an effort?

(EFFORT30)
DSTEFF30[1] Len : 2 HOW OFT FELT EVERYTHING EFFORT PST 30 DYS

	Freq	Pct
1 = All of the time	2153	3.82
2 = Most of the time	3006	5.34
3 = Some of the time	6189	10.99
4 = A little of the time	10656	18.92
5 = None of the time	20490	36.39
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	286	0.51
97 = REFUSED	214	0.38
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

During the past 30 days, how often did you feel down on yourself, no good or worthless?

(DOWN30)
DSTNGD30[1] Len : 2 HOW OFT FELT DOWN/WTHLSS/NO GOOD PST 30 DYS

	Freq	Pct
1 = All of the time	1044	1.85
2 = Most of the time	1821	3.23
3 = Some of the time	4258	7.56
4 = A little of the time	8134	14.44
5 = None of the time	27421	48.69
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	125	0.22
97 = REFUSED	191	0.34
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

The last questions asked about how you have been feeling during the past 30 days. Now think about the past 12 months. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

(WORST30)
DSTWORST[1] Len : 2 MON IN PST 12 MOS FELT WORSE THAN PST 30 DYS

	Freq	Pct
1 = Yes	13640	24.22
2 = No	28990	51.48
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	173	0.31
97 = REFUSED	191	0.34
98 = BLANK (NO ANSWER)	9	0.02
99 = LEGITIMATE SKIP	13287	23.59

Think of one month in the past 12 months when you were the most depressed, anxious, or emotionally stressed.

During that month, how often did you feel nervous?

(DSNERV1)

DSTNRV12[1] Len : 2 HOW OFT FELT NERVOUS IN WORST MONTH, PST 12 MOS

	Freq	Pct
1 = All of the time	2017	3.58
2 = Most of the time	3698	6.57
3 = Some of the time	4395	7.80
4 = A little of the time	2768	4.92
5 = None of the time	737	1.31
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	20	0.04
97 = REFUSED	196	0.35
98 = BLANK (NO ANSWER)	192	0.34
99 = LEGITIMATE SKIP	42277	75.08

During that same month when you were at your worst emotionally...

how often did you feel hopeless?

(DSHOPE)

DSTHOP12[1] Len : 2 HOW OFTEN FELT HOPELESS IN WORST MONTH

	Freq	Pct
1 = All of the time	1698	3.02
2 = Most of the time	2669	4.74
3 = Some of the time	3332	5.92
4 = A little of the time	2869	5.09
5 = None of the time	3054	5.42
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	13	0.02
97 = REFUSED	196	0.35
98 = BLANK (NO ANSWER)	192	0.34
99 = LEGITIMATE SKIP	42277	75.08

During that same month when you were at your worst emotionally...

how often did you feel restless or fidgety?

(DSFIDG)

DSTRST12[1] Len : 2 HOW OFTEN FELT RESTLESS IN WORST MONTH

	Freq	Pct
1 = All of the time	1560	2.77
2 = Most of the time	2457	4.36
3 = Some of the time	3831	6.80
4 = A little of the time	3502	6.22
5 = None of the time	2266	4.02
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	18	0.03
97 = REFUSED	197	0.35
98 = BLANK (NO ANSWER)	192	0.34
99 = LEGITIMATE SKIP	42277	75.08

During that same month when you were at your worst emotionally...

how often did you feel so sad or depressed that nothing could cheer you up?

(DSNOCHR)
DSTCHR12[1] Len : 2 HOW OFTEN COULDN'T BE CHEERED UP IN WORST MONTH

	Freq	Pct
1 = All of the time	1661	2.95
2 = Most of the time	2649	4.70
3 = Some of the time	3257	5.78
4 = A little of the time	2999	5.33
5 = None of the time	3055	5.43
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	13	0.02
97 = REFUSED	197	0.35
98 = BLANK (NO ANSWER)	192	0.34
99 = LEGITIMATE SKIP	42277	75.08

During that same month when you were at your worst emotionally...

how often did you feel that everything was an effort?

(DSEFFORT)
DSTEFF12[1] Len : 2 HOW OFT FELT EVERYTHING AN EFFORT IN WORST MON

	Freq	Pct
1 = All of the time	2134	3.79
2 = Most of the time	2936	5.21
3 = Some of the time	3377	6.00
4 = A little of the time	3080	5.47
5 = None of the time	2057	3.65
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	47	0.08
97 = REFUSED	200	0.36
98 = BLANK (NO ANSWER)	192	0.34
99 = LEGITIMATE SKIP	42277	75.08

During that same month when you were at your worst emotionally...

how often did you feel down on yourself, no good, or worthless?

(DSDOWN)
DSTNGD12[1] Len : 2 HOW OFTEN FELT NO GOOD IN WORST MONTH

	Freq	Pct
1 = All of the time	1793	3.18
2 = Most of the time	2443	4.34
3 = Some of the time	2972	5.28
4 = A little of the time	2785	4.95
5 = None of the time	3619	6.43
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	19	0.03
97 = REFUSED	200	0.36
98 = BLANK (NO ANSWER)	192	0.34
99 = LEGITIMATE SKIP	42277	75.08

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have remembering to do things you needed to do?

(LIREMEM)
IMPREMEM[1] Len : 2 DIFFICULTY REMEMBERING ONE MO IN PST 12 MOS

	Freq	Pct
1 = No difficulty	16856	29.93
2 = Mild difficulty	10547	18.73
3 = Moderate difficulty	4527	8.04
4 = Severe difficulty	1283	2.28
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	127	0.23
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have concentrating on doing something important when other things were going on around you?

(LICONCEN)
IMPCONCN[1] Len : 2 DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS

	Freq	Pct
1 = No difficulty	15061	26.75
2 = Mild difficulty	11167	19.83
3 = Moderate difficulty	5276	9.37
4 = Severe difficulty	1714	3.04
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	124	0.22
97 = REFUSED	76	0.13
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have going out of the house and getting around on your own?

(LIGOOUT1)
IMPGOUT[1] Len : 2 DIFFICULTY GOING OUT ONE MO IN PST 12 MO

	Freq	Pct
1 = No difficulty	21793	38.70
2 = Mild difficulty	5636	10.01
3 = Moderate difficulty	3485	6.19
4 = Severe difficulty	1542	2.74
5 = You didn't leave the house on your own	770	1.37
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	117	0.21
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

(LIGOOUT2)
IMPGOUTM[1] Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE

	Freq	Pct
1 = Yes	502	0.89
2 = No	267	0.47
97 = REFUSED	76	0.13
98 = BLANK (NO ANSWER)	143	0.25
99 = LEGITIMATE SKIP	55325	98.25

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have dealing with people you did not know well?

(LISTRAN1)
IMPPEOP[1] Len : 2 DIFFICULTY DEALING W STRANGERS ONE MO IN PST 12 M

	Freq	Pct
1 = No difficulty	19291	34.26
2 = Mild difficulty	7064	12.54
3 = Moderate difficulty	3903	6.93
4 = Severe difficulty	1836	3.26
5 = You didn't deal with people you did not know well	1125	2.00
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	116	0.21
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?

(LISTRAN2)
IMPPEOPM[1] Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM DEALING W STRAGR

	Freq	Pct
1 = Yes	552	0.98
2 = No	564	1.00
94 = DON'T KNOW	8	0.01
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	142	0.25
99 = LEGITIMATE SKIP	54963	97.60

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have participating in social activities, like visiting friends or going to parties?

(LISOC1)
IMPSOC[1] Len : 2 DIFFICULTY PARTICIPATE IN SOCIAL ACT 1 MO /12 MO

	Freq	Pct
1 = No difficulty	17841	31.68
2 = Mild difficulty	7285	12.94
3 = Moderate difficulty	4225	7.50
4 = Severe difficulty	2283	4.05
5 = You didn't participate in social activities	1591	2.83
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	110	0.20
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

Did problems with your emotions, nerves, or mental health keep you from participating in social activities?

(LISOC2)
IMPSOCM[1] Len : 2 EMOTIONAL PROBS KEEP YOU FROM PART IN SOCIAL

	Freq	Pct
1 = Yes	951	1.69
2 = No	634	1.13
94 = DON'T KNOW	5	0.01
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	136	0.24
99 = LEGITIMATE SKIP	54503	96.79

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of household responsibilities?

(LIHHRES1)
IMPHHLD[1] Len : 2 DIFFICULTY HOUSE RESPONS ONE MO IN PST 12 MO

	Freq	Pct
1 = No difficulty	18436	32.74
2 = Mild difficulty	7995	14.20
3 = Moderate difficulty	4239	7.53
4 = Severe difficulty	2139	3.80
5 = You didn't take care of household responsibilities	432	0.77
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	99	0.18
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities?

(LIHHRES2)
IMPHHLDM[1] Len : 2 EMOTIONL PROBS MAKE KEEP YOU FRM TAKING CARE HOUS

	Freq	Pct
1 = Yes	306	0.54
2 = No	126	0.22
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	125	0.22
99 = LEGITIMATE SKIP	55678	98.87

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of your daily responsibilities at work or school?

(LIWKRES1)
IMPRESP[1] Len : 2 DIFFICULTY WORK RESPONS ONE MO IN PST 12 MO

	Freq	Pct
1 = No difficulty	19345	34.35
2 = Mild difficulty	7385	13.11
3 = Moderate difficulty	3499	6.21
4 = Severe difficulty	1505	2.67
5 = You didn't work or go to school	1476	2.62
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	115	0.20
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	22869	40.61

Did problems with your emotions, nerves, or mental health keep you from working or going to school?

(LIWKRES2)
IMPRESPM[1] Len : 2 DID EMOTIONAL PROBS KEEP YOU FROM WORK/SCHOOL

	Freq	Pct
1 = Yes	359	0.64
2 = No	1097	1.95
94 = DON'T KNOW	15	0.03
97 = REFUSED	98	0.17
98 = BLANK (NO ANSWER)	141	0.25
99 = LEGITIMATE SKIP	54603	96.96

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have getting your daily work done as quickly as needed?

(LIWKQUIC)
IMPWORK[1] Len : 2 DIFFICULTY DOING DAILY WORK ONE MO IN PST 12 MO

	Freq	Pct
1 = No difficulty	17300	30.72
2 = Mild difficulty	9169	16.28
3 = Moderate difficulty	3837	6.81
4 = Severe difficulty	1460	2.59
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	94	0.17
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	24345	43.23

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	22659	40.24
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	831	1.48
97 = REFUSED	216	0.38
98 = BLANK (NO ANSWER)	185	0.33
99 = LEGITIMATE SKIP	32413	57.56

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	1371	2.43
2 = Most days	7266	12.90
3 = Only one or two days a week	13955	24.78
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	42	0.07
97 = REFUSED	241	0.43
98 = BLANK (NO ANSWER)	1016	1.80
99 = LEGITIMATE SKIP	32413	57.56

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	23111	41.04
985 = BAD DATA Logically assigned	9	0.02
994 = DON'T KNOW	433	0.77
997 = REFUSED	162	0.29
998 = BLANK (NO ANSWER)	185	0.33
999 = LEGITIMATE SKIP	32413	57.56

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	2739	4.86
2 = No	39946	70.94
85 = BAD DATA Logically assigned	24	0.04
94 = DON'T KNOW	92	0.16
97 = REFUSED	215	0.38
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	13287	23.59

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	892	1.58
2 = No	1838	3.26
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	5	0.01
97 = REFUSED	219	0.39
98 = BLANK (NO ANSWER)	115	0.20
99 = LEGITIMATE SKIP	53233	94.53

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	420	0.75
2 = No	2313	4.11
85 = BAD DATA Logically assigned	12	0.02
97 = REFUSED	220	0.39
98 = BLANK (NO ANSWER)	115	0.20
99 = LEGITIMATE SKIP	53233	94.53

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	43026	76.41
. = Aged 12-17 (AGE2<7)	13287	23.59

(K6SCMON)
SPDMON Len : 1 RC-PAST MONTH SERIOUS PSYCH DISTRESS INDICATOR

	Freq	Pct
. = Aged 12-17 (K6SCMON=.)	13287	23.59
0 = No (K6SCMON<13)	39426	70.01
1 = Yes (K6SCMON>=13)	3600	6.39

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 them up (DSTCHR12), feeling that everything was an effort (DSTEFF12), and feeling down on themselves, no good, or worthless (DSTNGD12). For each of the six items listed above, responses of "all of the time" were coded 4, "most of the time" were coded 3, "some of the time" were coded 2, "a little of the time" were coded 1, and "none of the time" 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	13640	24.22
. = Aged 12-17 (AGE2<7) or DSTWORST in (2,85,94,97,98)	42673	75.78

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	43026	76.41
. = Aged 12-17 (AGE2<7)	13287	23.59

(K6SCMAX)
SPDYR Len : 1 RC-PAST YEAR SERIOUS PSYCHOLOGICAL DISTRESS INDICATOR

	Freq	Pct
. = Aged 12-17 (K6SCMAX=.)	13287	23.59
0 = No (K6SCMAX<13)	36207	64.30
1 = Yes (K6SCMAX>=13)	6819	12.11

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)	13628	24.20
0 = No (SUICTHNK=2)	39946	70.94
1 = Yes (SUICTHNK=1)	2739	4.86

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)	13287	23.59
0 = No/Unknown (AGE2>=7 and MHSUITHK=.,0)	40287	71.54
1 = Yes (AGE2>=7 and MHSUITHK=1)	2739	4.86

(MHSUITHK, SUICPLAN)
MHSUIPLN Len : 1 RC-MADE PLANS TO KILL SELF IN PAST YEAR

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	13637	24.22
0 = No (SUICPLAN=2 or MHSUITHK=0)	41784	74.20
1 = Yes (SUICPLAN=1)	892	1.58

(MHSUITHK, SUICTRY)
MHSUITRY Len : 1 RC-ATTEMPTED TO KILL SELF IN PAST YEAR

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	13634	24.21
0 = No (SUICTRY=2 or MHSUITHK=0)	42259	75.04
1 = Yes (SUICTRY=1)	420	0.75

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	43026	76.41
. = Aged 12-17 (AGE2<7)	13287	23.59

NOTE: The following two variables, WHODASC2 and WHODASC3, are score variables that indicate the level of impairment for respondents. These variables are based on data collected from a series of thirteen questions asking respondents how much difficulty they experienced in doing eight daily activities in the one month in the past year when they were at their worst emotionally. These questions, drawn from the World Health Organization Disability Assessment Schedule (WHODAS), comprise an abbreviated scale which is used to capture information on impairment (see the Recoded Mental Health Appendix for more information). Respondents who had indicated during the administration of any of the K6 items that they had experienced at least one of the K6 symptoms (defined in the note above variables K6SCMON and K6SCYR) at least "a little of the time" (i.e., K6SCMON greater than 0 or K6SCYR greater than 0) were asked about remembering to do things they needed to do (IMPREMEM), concentrating on doing something important when other things were going on around them (IMPCONCN), going out of the house and getting around on their own (IMPGOUT, IMPGOUTM), dealing with people they did not know well (IMPPEOP, IMPPEOPM), participating in social activities (IMPSOC, IMPSOCM), taking care of household responsibilities (IMPHHLD, IMPHHLDM), taking care of daily responsibilities at work or school (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, IMPHHLDM, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRESP, IMPRESPM, IMPSOC, IMPSOCM, IMPWORK, K6SCMAX)
WHODASC2 Len : 2 RC-WHODAS TOTAL SCORE

	Freq	Pct
RANGE = 0 - 24	43026	76.41
. = Aged 12-17 (AGE2<7)	13287	23.59

(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLDM, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRESP, IMPRESPM, IMPSOC, IMPSOCM, IMPWORK, K6SCMAX)
WHODASC3 Len : 1 RC-ALTERNATIVE WHODAS TOTAL SCORE

	Freq	Pct
RANGE = 0 - 8	43026	76.41
. = Aged 12-17 (AGE2<7)	13287	23.59

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	43026	76.41
. = Aged 12-17 (AGE2<7)	13287	23.59

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)	13287	23.59
0 = No Past Year SMI (See comment above)	40426	71.79
1 = Past Year SMI (See comment above)	2600	4.62

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)	13287	23.59
0 = No Past Yr Any Mental Illness (See comment above)	33315	59.16
1 = Past Year Any Mental Illness (See comment above)	9711	17.24

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)	13287	23.59
0 = No Past Year SMMI (See comment above)	37785	67.10
1 = Past Year SMMI (See comment above)	5241	9.31

The following variable, MMIYR_U, is an indicator for Moderate Mental Illness (MMI). This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIYR_U, SMMIYR_U)

MMIYR_U Len : 1 RC-MOD MI IND (1/0) BASED ON REVISED PRED SMI PROB

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13287	23.59
0 = No Past Year MMI (Otherwise)	40385	71.72
1 = Past Year MMI (SMMIYR_U=1 and SMIYR_U=0)	2641	4.69

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)	13287	23.59
0 = No Past Year LMI (Otherwise)	38556	68.47
1 = Past Year LMI (AMIYR_U=1 and SMMIYR_U=0)	4470	7.94

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)	13287	23.59
0 = No Past Year LMMI (Otherwise)	35915	63.78
1 = Past Year LMMI (LMIYR_U=1 or MMIYR_U=1)	7111	12.63

The following variable, MI_CAT_U, is a categorical mental illness indicator. This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Please note that MI_CAT_U is not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor is it recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of this variable can be found in the Recoded Mental Health Appendix.

(LMIYR_U, MMIYR_U, SMIYR_U)

MI_CAT_U Len : 1 RC-CATEGORICAL MI INDICATOR REVISED

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13287	23.59
0 = No Past Year MI (SMIYR_U & LMIYR_U & MMIYR_U=0)	33315	59.16
1 = Past Year Mild Mental Illness (LMIYR_U=1)	4470	7.94
2 = Past Year Moderate Mental Illness (MMIYR_U=1)	2641	4.69
3 = Past Year Serious Mental Illness (SMIYR_U=1)	2600	4.62

NOTE: The following three variables are recodes that combine mental illness measures based on the 2012 revised predicted probability of SMI (SMIPP_U) with drug or alcohol dependence or abuse in the past year. These variables based on the 2012 mental illness prediction model are not comparable with similarly named variables from previous years due to the change in the model as well as changes in the dependence or abuse variables starting with the 2015 NSDUH. Please note that SMISUDPY, AMISUDPY, and LMMISUDPY are not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of the mental illness variables used in these recodes can be found in the Recoded Mental Health Appendix. Specific information about the dependence or abuse variables used in these recodes can be found in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(SMIYR_U, UDPYILAL)

SMISUDPY Len : 1 RC-SMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

	Freq	Pct
. = Aged 12-17 (SMIYR_U=.)	13287	23.59
1 = Yes (SMIYR_U=1 and UDPYILAL=1)	781	1.39
2 = No (SMIYR_U=0 or UDPYILAL=0)	42245	75.02

(AMIYR_U, UDPYILAL)

AMISUDPY Len : 1 RC-AMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

	Freq	Pct
. = Aged 12-17 (AMIYR_U=.)	13287	23.59
1 = Yes (AMIYR_U=1 and UDPYILAL=1)	2141	3.80
2 = No (AMIYR_U=0 or UDPYILAL=0)	40885	72.60

(LMMIYRU, UDPYILAL)

LMMISUDPY Len : 1 RC-LMMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

	Freq	Pct
. = Aged 12-17 (LMMIYRU=.)	13287	23.59
0 = No (LMMIYRU=0 or UDPYILAL=0)	41666	73.99
1 = Yes (LMMIYRU=1 and UDPYILAL=1)	1360	2.42

ADULT DEPRESSION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

NOTE: All of the respondents aged 18 or older were asked the questions in the Adult Depression module in this current survey year. In the 2004 survey, a subset of the adults was asked these questions.

Have you ever in your life had a period of time lasting several days or longer when most of the day you felt sad, empty or depressed?

(ASC21)
ADDPREV[1] Len : 2 SEVERAL DAYS OR LNGR WHEN FELT SAD/EMPTY/DPRSD

	Freq	Pct
1 = Yes	13715	24.35
2 = No	29003	51.50
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	107	0.19
97 = REFUSED	181	0.32
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	13287	23.59

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)
ADDSCEV[1] Len : 2 SEVERAL DAYS OR LNGR FELT DISCOURAGED ABT LIFE

	Freq	Pct
1 = Yes	3120	5.54
2 = No	25874	45.95
94 = DON'T KNOW	107	0.19
97 = REFUSED	190	0.34
98 = BLANK (NO ANSWER)	20	0.04
99 = LEGITIMATE SKIP	27002	47.95

Have you ever had a period of time lasting several days or longer when you lost interest in most things you usually enjoy like work, hobbies, and personal relationships?

(ASC23)
ADLOSEV[1] Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

	Freq	Pct
1 = Yes	1134	2.01
2 = No	24753	43.96
94 = DON'T KNOW	105	0.19
97 = REFUSED	179	0.32
98 = BLANK (NO ANSWER)	20	0.04
99 = LEGITIMATE SKIP	30122	53.49

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(AD01)
ADDPDISC[1] Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes	12482	22.17
2 = No	1212	2.15
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	240	0.43
99 = LEGITIMATE SKIP	42348	75.20

During the times when you felt sad, empty, or depressed, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

(AD01A, AD01B)

ADDPLSIN[1] Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes	11189	19.87
2 = No	2506	4.45
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	8	0.01
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	240	0.43
99 = LEGITIMATE SKIP	42348	75.20

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)

ADDSLSIN[1] Len : 2 EVER LOSE INT IN THNGS WHEN FEELING DISCOURGAGED

	Freq	Pct
1 = Yes	1580	2.81
2 = No	1534	2.72
94 = DON'T KNOW	5	0.01
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	268	0.48
99 = LEGITIMATE SKIP	52925	93.98

Did you ever have a period of time like this that lasted most of the day nearly every day for two weeks or longer?

(AD09)

ADLSI2WK[1] Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

	Freq	Pct
1 = Yes	192	0.34
2 = No	936	1.66
94 = DON'T KNOW	5	0.01
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	304	0.54
99 = LEGITIMATE SKIP	54875	97.45

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, nearly every day, for two weeks or longer?

(AD12)

ADDPR2WK[1] Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

	Freq	Pct
1 = Yes	10602	18.83
2 = No	6176	10.97
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	40	0.07
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	258	0.46
99 = LEGITIMATE SKIP	39210	69.63

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(AD16)

ADWRHRS[1] Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

	Freq	Pct
1 = Less than 1 hour	718	1.28
2 = At least 1 hour but no more than 3 hours	2323	4.13
3 = At least 3 hours but no more than 5 hours	2716	4.82
4 = 5 hours or more	4922	8.74
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	102	0.18
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	357	0.63
99 = LEGITIMATE SKIP	45152	80.18

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how severe was your emotional distress during those times?

(AD17)
ADWRDST[1] Len : 2 HOW SEVERE WAS EMOTIONAL DISTRESS DURING 2 WKS

	Freq	Pct
1 = Mild	1003	1.78
2 = Moderate	3917	6.96
3 = Severe	3585	6.37
4 = Very Severe	1528	2.71
94 = DON'T KNOW	33	0.06
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	367	0.65
99 = LEGITIMATE SKIP	45870	81.46

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that nothing could cheer you up?

(AD18)
ADWRCHR[1] Len : 2 EMOT DISTRSS SO SEVERE NOTHING COULD CHEER YOU UP

	Freq	Pct
1 = Often	2708	4.81
2 = Sometimes	4914	8.73
3 = Rarely	1821	3.23
4 = Never	595	1.06
94 = DON'T KNOW	27	0.05
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	367	0.65
99 = LEGITIMATE SKIP	45870	81.46

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that you could not carry out your daily activities?

(AD19)
ADWRIMP[1] Len : 2 EMOT DISTRSS SO SEVERE COULD NT DO DLY ACTIVITIES

	Freq	Pct
1 = Often	1560	2.77
2 = Sometimes	3889	6.91
3 = Rarely	2691	4.78
4 = Never	1895	3.37
94 = DON'T KNOW	28	0.05
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	367	0.65
99 = LEGITIMATE SKIP	45870	81.46

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)
ADDPPROB[1] Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

	Freq	Pct
1 = Yes	8263	14.67
2 = No	1589	2.82
94 = DON'T KNOW	14	0.02
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	367	0.65
99 = LEGITIMATE SKIP	46068	81.81

Think again about these other problems we just mentioned. They include things like changes in

- sleep
- appetite
- energy
- the ability to concentrate and remember
- feelings of low self-worth

Please think of a time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

Is there one particular time like this that stands out in your mind as the worst one you ever had?

(AD22)
ADWRPROB[1] Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

	Freq	Pct
1 = Yes	5652	10.04
2 = No	2575	4.57
94 = DON'T KNOW	28	0.05
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	393	0.70
99 = LEGITIMATE SKIP	47657	84.63

How old were you when that worst period of time started?

Then think of the most recent time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

How old were you when that time started?

(AD22A, AD22C)
ADWRAGE[1] Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 85	8095	14.38
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	151	0.27
997 = REFUSED	11	0.02
998 = BLANK (NO ANSWER)	393	0.70
999 = LEGITIMATE SKIP	47657	84.63

In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the worst.

In answering the next questions, think about the most recent period of time when you [FEELFILL] and had other problems at the same time.

During that time, did you feel sad, empty, or depressed most of the day nearly every day?

(AD24A)
ADWRDEPR[1] Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

	Freq	Pct
1 = Yes	6534	11.60
2 = No	1700	3.02
94 = DON'T KNOW	21	0.04
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	393	0.70
99 = LEGITIMATE SKIP	47657	84.63

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(AD24C)
ADWRDISC[1] Len : 2 WHEN PRBLMS WORST FELT DISCRGED ABT LIFE EVERYDAY

	Freq	Pct
1 = Yes	6680	11.86
2 = No	1561	2.77
94 = DON'T KNOW	14	0.02
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	393	0.70
99 = LEGITIMATE SKIP	47657	84.63

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)
ADWRLSIN[1] Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

	Freq	Pct
1 = Yes	6440	11.44
2 = No	1804	3.20
94 = DON'T KNOW	12	0.02
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	393	0.70
99 = LEGITIMATE SKIP	47657	84.63

During that [TIMEFILL] period of time, did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented?

(AD24F)
ADWRPLSR[1] Len : 2 WHEN PRBLMS WORST LOSE PLSURE IN GOOD THINGS

	Freq	Pct
1 = Yes	5622	9.98
2 = No	2616	4.65
94 = DON'T KNOW	20	0.04
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	393	0.70
99 = LEGITIMATE SKIP	47657	84.63

The next questions are about changes in appetite and weight.

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a much smaller appetite than usual nearly every day during that time?

(AD26A)
ADWRELES[1] Len : 2 WHEN PRBLMS WORST HAVE SMALLER APPETITE EVERY DAY

	Freq	Pct
1 = Yes	4737	8.41
2 = No	2872	5.10
94 = DON'T KNOW	31	0.06
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you have a much larger appetite than usual nearly every day?

(AD26B)
ADWREMOR[1] Len : 2 WHEN PRBLMS WORST HAVE LARGER APPETITE EVERY DAY

	Freq	Pct
1 = Yes	1526	2.71
2 = No	1351	2.40
94 = DON'T KNOW	26	0.05
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	53000	94.12

Did you gain weight without trying to during that [TIMEFILL] period of time?

(AD26C)
ADWRGAIN[1] Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

	Freq	Pct
1 = Yes	1611	2.86
2 = No	1271	2.26
94 = DON'T KNOW	21	0.04
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	53000	94.12

Did you gain weight without trying to because you were growing?

(AD26C1)
ADWRGROW[1] Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING

	Freq	Pct
1 = Yes	106	0.19
2 = No	558	0.99
94 = DON'T KNOW	10	0.02
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	451	0.80
99 = LEGITIMATE SKIP	55187	98.00

Did you gain weight without trying to because you were pregnant?

(AD26C2)
ADWRPREG[1] Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC PRGN

	Freq	Pct
1 = Yes	51	0.09
2 = No	1020	1.81
98 = BLANK (NO ANSWER)	221	0.39
99 = LEGITIMATE SKIP	55021	97.71

How many pounds did you gain? Please enter your answer as a whole number.

(AD26D)
ADWRGNL2[1] Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

	Freq	Pct
RANGE = 0 - 20	781	1.39
21 = 21 to 25 pounds	78	0.14
22 = 26 to 30 pounds	166	0.29
23 = 31 to 35 pounds	24	0.04
24 = 36 to 40 pounds	88	0.16
25 = 41 to 45 pounds	20	0.04
26 = 46 to 50 pounds	94	0.17
27 = 51 or more pounds	151	0.27
994 = DON'T KNOW	45	0.08
997 = REFUSED	7	0.01
998 = BLANK (NO ANSWER)	431	0.77
999 = LEGITIMATE SKIP	54428	96.65

Did you lose weight without trying to?

(AD26E)
ADWRLOSE[1] Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING

	Freq	Pct
1 = Yes	3684	6.54
2 = No	2304	4.09
94 = DON'T KNOW	42	0.07
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	411	0.73
99 = LEGITIMATE SKIP	49869	88.56

Did you lose weight without trying to because you were sick or on a diet?

(AD26E1)
ADWRDIET[1] Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT

	Freq	Pct
1 = Yes	823	1.46
2 = No	2856	5.07
94 = DON'T KNOW	5	0.01
98 = BLANK (NO ANSWER)	456	0.81
99 = LEGITIMATE SKIP	52173	92.65

How many pounds did you lose?

Please enter your answer as a whole number.

(AD26F)
ADWRLSL2[1] Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

	Freq	Pct
RANGE = 0 - 20	2152	3.82
21 = 21 to 25 pounds	129	0.23
22 = 26 to 30 pounds	189	0.34
23 = 31 to 35 pounds	54	0.10
24 = 36 to 40 pounds	68	0.12
25 = 41 to 45 pounds	19	0.03
26 = 46 to 50 pounds	83	0.15
27 = 51 or more pounds	82	0.15
994 = DON'T KNOW	85	0.15
998 = BLANK (NO ANSWER)	456	0.81
999 = LEGITIMATE SKIP	52996	94.11

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [TIMEFILL] period of time?

(AD26G)
ADWRSLEP[1] Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

	Freq	Pct
1 = Yes	6220	11.05
2 = No	1397	2.48
94 = DON'T KNOW	22	0.04
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

During that [TIMEFILL] period of time, did you sleep a lot more than usual nearly every night?

(AD26H)
ADWRSMOR[1] Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

	Freq	Pct
1 = Yes	852	1.51
2 = No	553	0.98
94 = DON'T KNOW	16	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	54483	96.75

During that [TIMEFILL] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard?

(AD26J)
ADWRENRG[1] Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

	Freq	Pct
1 = Yes	7046	12.51
2 = No	585	1.04
94 = DON'T KNOW	10	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you talk or move more slowly than is normal for you nearly every day?

(AD26L)
ADWRSLOW[1] Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

	Freq	Pct
1 = Yes	4316	7.66
2 = No	3260	5.79
94 = DON'T KNOW	65	0.12
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did anyone else notice that you were talking or moving slowly?

(AD26M)
ADWRSLNO[1] Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

	Freq	Pct
1 = Yes	2862	5.08
2 = No	1405	2.49
94 = DON'T KNOW	49	0.09
98 = BLANK (NO ANSWER)	474	0.84
99 = LEGITIMATE SKIP	51523	91.49

Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still?

(AD26N)
ADWRJITT[1] Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

	Freq	Pct
1 = Yes	869	1.54
2 = No	2441	4.33
94 = DON'T KNOW	15	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	52579	93.37

Did anyone else notice that you were restless?

(AD26O)
ADWRJINO[1] Len : 2 WHEN PRBLMS WORST PEOP NOTICE YOU WERE RSTLSS

	Freq	Pct
1 = Yes	578	1.03
2 = No	288	0.51
94 = DON'T KNOW	3	0.01
98 = BLANK (NO ANSWER)	424	0.75
99 = LEGITIMATE SKIP	55020	97.70

The next questions are about changes in your ability to concentrate, and your feelings about yourself.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that [TIMEFILL] time, did your thoughts come much more slowly than usual or seem confused nearly every day?

(AD26P)
ADWRTHOT[1] Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MORE CONFUSING

	Freq	Pct
1 = Yes	4114	7.31
2 = No	3462	6.15
94 = DON'T KNOW	58	0.10
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you have a lot more trouble concentrating than usual nearly every day?

(AD26R)
ADWRCONC[1] Len : 2 WHEN PRBLMS WORST HAVE TROUBLE CONCENTRATING

	Freq	Pct
1 = Yes	5650	10.03
2 = No	1953	3.47
94 = DON'T KNOW	33	0.06
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Were you unable to make decisions about things you ordinarily have no trouble deciding about?

(AD26S)
ADWRDCSN[1] Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

	Freq	Pct
1 = Yes	4428	7.86
2 = No	3159	5.61
94 = DON'T KNOW	49	0.09
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you feel that you were not as good as other people nearly every day?

(AD26U)
ADWRNOGD[1] Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

	Freq	Pct
1 = Yes	5907	10.49
2 = No	1710	3.04
94 = DON'T KNOW	19	0.03
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you feel totally worthless nearly every day?

(AD26V)
ADWRWRTH[1] Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

	Freq	Pct
1 = Yes	4513	8.01
2 = No	1385	2.46
94 = DON'T KNOW	6	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	433	0.77
99 = LEGITIMATE SKIP	49973	88.74

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(AD26AA)
ADWRDLOT[1] Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

	Freq	Pct
1 = Yes	4272	7.59
2 = No	3340	5.93
94 = DON'T KNOW	10	0.02
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

During that period, did you ever think that it would be better if you were dead?

(AD26BB)
ADWRDBTR[1] Len : 2 WHEN PRBLMS WORST THNK IT WOULD BE BETTER IF DEAD

	Freq	Pct
1 = Yes	4065	7.22
2 = No	3542	6.29
94 = DON'T KNOW	12	0.02
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you think about committing suicide?

(AD26CC)
ADWRSTHK[1] Len : 2 WHEN PRBLMS WORST THINK ABOUT COMMITTING SUICIDE

	Freq	Pct
1 = Yes	3288	5.84
2 = No	4317	7.67
94 = DON'T KNOW	6	0.01
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	48263	85.70

Did you make a suicide plan?

(AD26DD)
ADWRSPLN[1] Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE PLAN

	Freq	Pct
1 = Yes	1246	2.21
2 = No	2038	3.62
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	445	0.79
99 = LEGITIMATE SKIP	52580	93.37

Did you make a suicide attempt?

(AD26EE)
ADWRSATP[1] Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

	Freq	Pct
1 = Yes	821	1.46
2 = No	2461	4.37
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	445	0.79
99 = LEGITIMATE SKIP	52580	93.37

(D_MDEA1)
AD_MDEA1[1] Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

	Freq	Pct
1 = Has symptom	7121	12.65
2 = Does not have symptom	1120	1.99
94 = DON'T KNOW	15	0.03
97 = REFUSED	7	0.01
98 = OTHER MISSING/NOT APPLICABLE	34763	61.73
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA2)
AD_MDEA2[1] Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

	Freq	Pct
1 = Has symptom	6945	12.33
2 = Does not have symptom	1301	2.31
94 = DON'T KNOW	10	0.02
97 = REFUSED	7	0.01
98 = OTHER MISSING/NOT APPLICABLE	34763	61.73
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA3)
AD_MDEA3[1] Len : 2 CHANGES IN APPETITE OR WT

	Freq	Pct
1 = Has symptom	6560	11.65
2 = Does not have symptom	1032	1.83
94 = DON'T KNOW	49	0.09
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA4)
AD_MDEA4[1] Len : 2 SLEEP PROBLEMS

	Freq	Pct
1 = Has symptom	7072	12.56
2 = Does not have symptom	549	0.97
94 = DON'T KNOW	19	0.03
97 = REFUSED	4	0.01
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA5)
AD_MDEA5[1] Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

	Freq	Pct
1 = Has symptom	3440	6.11
2 = Does not have symptom	4152	7.37
94 = DON'T KNOW	52	0.09
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA6)
AD_MDEA6[1] Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	7046	12.51
2 = Does not have symptom	585	1.04
94 = DON'T KNOW	10	0.02
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA7)
AD_MDEA7[1] Len : 2 FELT WORTHLESS NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	4513	8.01
2 = Does not have symptom	3122	5.54
94 = DON'T KNOW	6	0.01
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA8)
AD_MDEA8[1] Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS

	Freq	Pct
1 = Has symptom	6220	11.05
2 = Does not have symptom	1389	2.47
94 = DON'T KNOW	29	0.05
97 = REFUSED	6	0.01
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(D_MDEA9)
AD_MDEA9[1] Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

	Freq	Pct
1 = Has symptom	5165	9.17
2 = Does not have symptom	2450	4.35
94 = DON'T KNOW	7	0.01
97 = REFUSED	22	0.04
98 = OTHER MISSING/NOT APPLICABLE	35382	62.83
99 = LEGITIMATE SKIP	13287	23.59

(DSMMDEA2)
ADSMMDEA[1] Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

	Freq	Pct
1 = Has 5 or more symptoms	6999	12.43
2 = Has less than 5 symptoms	1238	2.20
94 = SUM OF SYMPTOMS AND DON'T KNOW >=5	22	0.04
97 = SUM OF SYMPTOMS AND REFUSED >=5	4	0.01
98 = OTHER MISSING/NOT APPLICABLE	34763	61.73
99 = LEGITIMATE SKIP	13287	23.59

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] and these other problems interfere with your work, your social life, or your personal relationships?

(AD28)
ADPBINTF[1] Len : 2 WHEN PRBLMS WORST INTERFERE WITH WORK/ PRSNL LIFE

	Freq	Pct
1 = Not at all	207	0.37
2 = A little	1043	1.85
3 = Some	2249	3.99
4 = A lot	2335	4.15
5 = Extremely	1295	2.30
94 = DON'T KNOW	4	0.01
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	424	0.75
99 = LEGITIMATE SKIP	48744	86.56

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities because of these problems with your mood?

(AD28A)
ADPBDLYA[1] Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

	Freq	Pct
1 = Often	1802	3.20
2 = Sometimes	3275	5.82
3 = Rarely	1360	2.42
4 = Never	480	0.85
94 = DON'T KNOW	11	0.02
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	424	0.75
99 = LEGITIMATE SKIP	48951	86.93

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] for most of the day nearly every day and also had some of the other problems we just asked about.

Can you remember your exact age?

(AD37)
ADPBRMBR[1] Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
1 = Yes	4624	8.21
2 = No	2457	4.36
94 = DON'T KNOW	52	0.09
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	424	0.75
99 = LEGITIMATE SKIP	48744	86.56

How old were you?

(AD37A, AD37B)
ADPBAGE[1] Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 85	6905	12.26
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	207	0.37
997 = REFUSED	14	0.02
998 = BLANK (NO ANSWER)	437	0.78
999 = LEGITIMATE SKIP	48744	86.56

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(AD52)
ADPBNUM[1] Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

	Freq	Pct
RANGE = 1 - 1000	6486	11.52
9994 = DON'T KNOW	590	1.05
9997 = REFUSED	68	0.12
9998 = BLANK (NO ANSWER)	425	0.75
9999 = LEGITIMATE SKIP	48744	86.56

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(AD38)
ADPB2WK[1] Len : 2 FELT THIS 2 WKS+ W/OTH PRBS DURING PAST 12 MOS

	Freq	Pct
1 = Yes	3998	7.10
2 = No	3070	5.45
94 = DON'T KNOW	57	0.10
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	425	0.75
99 = LEGITIMATE SKIP	48744	86.56

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables ADPSHMGT, ADPSWORK, ADPSRELS, and ADPSSOC no longer allow respondents to choose the category 95 (ACTIVITY DOES NOT APPLY).

Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] most severe.

Using the 0 to 10 scale shown below, where 0 means no interference and 10 means very severe interference, select the number that describes how much [NUMPROBS] interfered with your ability to do each of the following activities during that period. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] interfere with your ability to do home management task, like cleaning, shopping, and working around the house, apartment, or yard?

(AD66A)
ADPSHMGT[1] Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME MNGMT

	Freq	Pct
0 = No Interference	108	0.19
1 = Mild - 1	99	0.18
2 = Mild - 2	205	0.36
3 = Mild - 3	308	0.55
4 = Moderate - 4	341	0.61
5 = Moderate - 5	620	1.10
6 = Moderate - 6	650	1.15
7 = Severe - 7	586	1.04
8 = Severe - 8	504	0.89
9 = Severe - 9	210	0.37
10 = Very Severe Interference	343	0.61
94 = DON'T KNOW	14	0.02
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	501	0.89
99 = LEGITIMATE SKIP	51814	92.01

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	318	0.56
1 = Mild - 1	201	0.36
2 = Mild - 2	334	0.59
3 = Mild - 3	463	0.82
4 = Moderate - 4	373	0.66
5 = Moderate - 5	571	1.01
6 = Moderate - 6	500	0.89
7 = Severe - 7	392	0.70
8 = Severe - 8	288	0.51
9 = Severe - 9	192	0.34
10 = Very Severe Interference	335	0.59
94 = DON'T KNOW	17	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	501	0.89
99 = LEGITIMATE SKIP	51814	92.01

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	142	0.25
1 = Mild - 1	122	0.22
2 = Mild - 2	207	0.37
3 = Mild - 3	361	0.64
4 = Moderate - 4	319	0.57
5 = Moderate - 5	573	1.02
6 = Moderate - 6	544	0.97
7 = Severe - 7	514	0.91
8 = Severe - 8	473	0.84
9 = Severe - 9	335	0.59
10 = Very Severe Interference	386	0.69
94 = DON'T KNOW	13	0.02
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	501	0.89
99 = LEGITIMATE SKIP	51814	92.01

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	99	0.18
1 = Mild - 1	106	0.19
2 = Mild - 2	167	0.30
3 = Mild - 3	265	0.47
4 = Moderate - 4	287	0.51
5 = Moderate - 5	529	0.94
6 = Moderate - 6	493	0.88
7 = Severe - 7	523	0.93
8 = Severe - 8	559	0.99
9 = Severe - 9	437	0.78
10 = Very Severe Interference	513	0.91
94 = DON'T KNOW	13	0.02
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	501	0.89
99 = LEGITIMATE SKIP	51814	92.01

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables ADPSHMGT, 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 ADPSHMGT through ADPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer

(AD68)
ADPSDAYS[1] Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

	Freq	Pct
RANGE = 0 - 365	3841	6.82
994 = DON'T KNOW	114	0.20
997 = REFUSED	11	0.02
998 = BLANK (NO ANSWER)	515	0.91
999 = LEGITIMATE SKIP	51832	92.04

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(AD86)
ADSEEDOC[1] Len : 2 SEE/TALK TO DR/OTH PROF ABT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Yes	3115	5.53
2 = No	4005	7.11
94 = DON'T KNOW	11	0.02
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	425	0.75
99 = LEGITIMATE SKIP	48744	86.56

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(AD86A)
ADFAMDOC[1] Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	1630	2.89
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1476	2.62
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADOTHDOC[1] Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	262	0.47
3 = Response entered LOGICALLY ASSIGNED	10	0.02
6 = Response not entered	2835	5.03
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADPSYCH[1] Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	902	1.60
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	2203	3.91
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADPSYMD[1] Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	1047	1.86
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2059	3.66
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADSOCWRK[1] Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	306	0.54
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2800	4.97
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADCOUNS[1] Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	998	1.77
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2108	3.74
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADOTHMHP[1] Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	267	0.47
6 = Response not entered	2840	5.04
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADNURSE[1] Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	232	0.41
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	2870	5.10
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADRELIG[1] Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS

	Freq	Pct
1 = Response entered	388	0.69
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	2716	4.82
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADHERBAL[1] Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	164	0.29
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	2940	5.22
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

(AD86A)
ADOTHHLP[1] Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	112	0.20
6 = Response not entered	2995	5.32
94 = DON'T KNOW	4	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

Are you currently receiving professional treatment or counseling for [NUMPROBS] with your mood?

(AD86B)
ADTMTNOW[1] Len : 2 CURRENTLY RCVNG PROF TREATMENT/COUNSLG FOR MOOD

	Freq	Pct
1 = Yes	1786	3.17
2 = No	1326	2.35
94 = DON'T KNOW	1	0.00
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

(AD86C)
ADRX12MO[1] Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS

	Freq	Pct
1 = Yes	2567	4.56
2 = No	4560	8.10
94 = DON'T KNOW	7	0.01
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	425	0.75
99 = LEGITIMATE SKIP	48744	86.56

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

(AD86D)
ADRXNOW[1] Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

	Freq	Pct
1 = Yes	2066	3.67
2 = No	501	0.89
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	432	0.77
99 = LEGITIMATE SKIP	53304	94.66

During the past 12 months, how much has this prescription medication helped you?

(AD86E)
ADRXHLP[1] Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MO

	Freq	Pct
1 = Not at all	167	0.30
2 = A little	326	0.58
3 = Some	620	1.10
4 = A lot	870	1.54
5 = Extremely	576	1.02
94 = DON'T KNOW	7	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	432	0.77
99 = LEGITIMATE SKIP	53304	94.66

During the past 12 months, how much has treatment or counseling helped you?

(AD86F)
ADTMTHLP[1] Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS

	Freq	Pct
1 = Not at all	411	0.73
2 = A little	474	0.84
3 = Some	751	1.33
4 = A lot	896	1.59
5 = Extremely	545	0.97
94 = DON'T KNOW	31	0.06
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	436	0.77
99 = LEGITIMATE SKIP	52749	93.67

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 future years. 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 (ADSMMDEA=1).

An adult was classified as NOT having a major depressive episode (MDE) in their lifetime, AMDELT=2, if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to define an adult as having had MDE in their lifetime (ADSMMDEA=2).
2. If the number of criteria used to define an adult as having had MDE in their lifetime is unknown (ADSMMDEA=98) and the respondent reported at least one of the following:
    1. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (ADDPREV=2), discouraged about how things were going in life (ADDSCEV=2), and lost interest in most things usually enjoyable (ADLOSEV=2).
    2. Experienced the feelings in (i), but they did not last most of the day, nearly every day for two weeks or longer (ADLSI2WK=2) or (ADDPR2WK=2).
    3. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (ADWRHRS=1).
    4. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but emotional distress was mild (ADWRDST=1), there was never a time when emotional distress was so severe that you could not be cheered up (ADWRCHR=4), and there was never a time when your emotional distress was so severe that you could not carry out your daily activities (ADWRIMP=4).
    5. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer for at least an hour and the severe distress were more than mild or at some point could not be cheered up or could not carry out daily activities, but never had any other problems during those weeks, such as changes in sleep, appetite, energy, the ability to concentrate and remember, or feelings of low self-worth (ADDPPROB=2).

(ADDPPROB, ADDPR2WK, ADDPREV, ADDSCEV, ADLOSEV, ADLSI2WK, ADSMMDEA, ADWRCHR, ADWRDST, ADWRHRS, ADWRIMP)
AMDELT Len : 1 RC-ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	13762	24.44
1 = Yes (ADSMMDEA=1)	6999	12.43
2 = No (See comment above)	35552	63.13

(ADPB2WK, AMDELT)
AMDEYR Len : 1 RC-ADULT: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	13836	24.57
1 = Yes (AMDELT=1 & ADPB2WK=1)	3953	7.02
2 = No (AMDELT=2 or [AMDELT=1 & ADPB2WK=2])	38524	68.41

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)	13287	23.59
0 = No/Unknown (AGE2>=7 and AMDEYR=.,2)	39073	69.39
1 = Yes (AGE2>=7 and AMDEYR=1)	3953	7.02

NOTE: The following 22 variables are among all adult respondents who were asked the respective questions and are not confined to those respondents who were ultimately classified as having a Major Depressive Episode (MDE) in their lifetime or past year. To produce estimates among adults with MDE, the analysis will need to be restricted by either the lifetime MDE variable (AMDELT) or the past year MDE variable (AMDEYR).

(ADSEEDOC)
ATXMDEYR Len : 1 RC-ADULT: SAW/TALK TO MD/PROF ABT DEPRESSIVE FEELNGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	49193	87.36
0 = No (ADSEEDOC=2)	4005	7.11
1 = Yes (ADSEEDOC=1)	3115	5.53

(ADRX12MO)
ARXMDEYR Len : 1 RC-ADULT: USED RX MEDICATION FOR DEPRESSIVE FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	49186	87.34
0 = No (ADRX12MO=2)	4560	8.10
1 = Yes (ADRX12MO=1)	2567	4.56

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)	49188	87.35
0 = No (ATXMDEYR=0 and ARXMDEYR=0)	3585	6.37
1 = Yes (ATXMDEYR=1 or ARXMDEYR=1)	3540	6.29

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADFAMDOC=6)	5481	9.73
1 = Yes (ADFAMDOC=1,3)	1631	2.90

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADOTHDOC=6)	6840	12.15
1 = Yes (ADOTHDOC=1,3)	272	0.48

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADPSYCH=6)	6208	11.02
1 = Yes (ADPSYCH=1,3)	904	1.61

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADPSYMD=6)	6064	10.77
1 = Yes (ADPSYMD=1,3)	1048	1.86

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADSOCWRK=6)	6805	12.08
1 = Yes (ADSOCWRK=1,3)	307	0.55

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADCOUNS=6)	6113	10.86
1 = Yes (ADCOUNS=1,3)	999	1.77

(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)	49201	87.37
0 = No (ADSEEDOC=2 or [ADOTHMHP=6 & No Writ-in Enter])	6840	12.15
1 = Yes (ADOTHMHP=1,3 or Write-in Response Entered)	272	0.48

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADNURSE=6)	6875	12.21
1 = Yes (ADNURSE=1,3)	237	0.42

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADRELIG=6)	6721	11.94
1 = Yes (ADRELIG=1,3)	391	0.69

(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)	49201	87.37
0 = No (ADSEEDOC=2 or ADHERBAL=6)	6945	12.33
1 = Yes (ADHERBAL=1,3)	167	0.30

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.	49242	87.44
0 = No (See comment above)	7042	12.51
1 = Yes (See comment above)	29	0.05

The following variable, AHLTMDE, indicates whether an adult reported seeing or talking to a health professional about MDE in the past year. Adults were classified as having seen or talked to a health professional, AHLTMDE=1, if they reported seeing or talking to any of the following professionals: general practitioner or family doctor (ADOCMDE=1); other medical doctor (AOMDMDE=1); psychologist (APSY1MDE=1); psychiatrist or psychotherapist (APSY2MDE=1); social worker (ASOCMDE=1); counselor (ACOUNMDE=1); other mental health professional (AOMHMDE=1); or nurse, occupational therapist, or other health professional (ANURSMDE=1). Respondents were classified as having not seen or talked to a health professional, AHLTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(ACOUNMDE, ADOCMDE, ANURSMDE, AOMDMDE, AOMHMDE, APSY1MDE, APSY2MDE, ASOCMDE)
AHLTMDE Len : 1 RC-ADULT: SAW/TALK TO HLTH PROF ABT DEPRESSVE FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	49201	87.37
0 = No (See comment above)	4117	7.31
1 = Yes (See comment above)	2995	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)	49201	87.37
0 = No (See comment above)	6603	11.73
1 = Yes (See comment above)	509	0.90

NOTE: The following four variables make up the four role domains (home management, work, close relationships with others, and social life) of the Sheehan Disability Scale (SDS), which measures the impact of a disorder on an adult's life.

(ADPSHMGT)

ASDSHOM2 Len : 1 RC-ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - HOME MANAGEMENT

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52339	92.94
1 = None (ADPSHMGT=0)	108	0.19
2 = Mild (ADPSHMGT=1,2,3)	612	1.09
3 = Moderate (ADPSHMGT=4,5,6)	1611	2.86
4 = Severe (ADPSHMGT=7,8,9)	1300	2.31
5 = Very Severe (ADPSHMGT=10)	343	0.61

(ADPSWORK)

ASDSWRK2 Len : 1 RC-ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - ABILITY TO WORK

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52346	92.96
1 = None (ADPSWORK=0)	318	0.56
2 = Mild (ADPSWORK=1,2,3)	998	1.77
3 = Moderate (ADPSWORK=4,5,6)	1444	2.56
4 = Severe (ADPSWORK=7,8,9)	872	1.55
5 = Very Severe (ADPSWORK=10)	335	0.59

(ADPSRELS)

ASDSREL2 Len : 1 RC-ADULT: DEP FEELINGS ROLE IMPAIRMENT - CLOSE RELATIONSHIPS

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52337	92.94
1 = None (ADPSRELS=0)	142	0.25
2 = Mild (ADPSRELS=1,2,3)	690	1.23
3 = Moderate (ADPSRELS=4,5,6)	1436	2.55
4 = Severe (ADPSRELS=7,8,9)	1322	2.35
5 = Very Severe (ADPSRELS=10)	386	0.69

(ADPSSOC)

ASDSSOC2 Len : 1 RC-ADULT: DEPRESSIVE FEELINGS ROLE IMPAIRMENT - SOCIAL LIFE

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52335	92.94
1 = None (ADPSSOC=0)	99	0.18
2 = Mild (ADPSSOC=1,2,3)	538	0.96
3 = Moderate (ADPSSOC=4,5,6)	1309	2.32
4 = Severe (ADPSSOC=7,8,9)	1519	2.70
5 = Very Severe (ADPSSOC=10)	513	0.91

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)	52329	92.93
1 = None (See comment above)	18	0.03
2 = Mild (See comment above)	225	0.40
3 = Moderate (See comment above)	1141	2.03
4 = Severe (See comment above)	1861	3.30
5 = Very Severe (See comment above)	739	1.31

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)	13848	24.59
1 = Yes (AMDEYR=1 and ASDSOVL2=4,5)	2591	4.60
2 = No (AMDEYR=2 or ASDSOVL2=1,2,3)	39874	70.81

YOUTH MENTAL HEALTH SERVICE UTILIZATION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

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	366	0.65
2 = No	12768	22.67
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	84	0.15
97 = REFUSED	56	0.10
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	314	0.56
31 = 31 or more	18	0.03
985 = BAD DATA Logically assigned	6	0.01
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	22	0.04
997 = REFUSED	68	0.12
998 = BLANK (NO ANSWER)	91	0.16
999 = LEGITIMATE SKIP	55793	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/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	167	0.30
6 = Response not entered	164	0.29
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	18	0.03
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	92	0.16
99 = LEGITIMATE SKIP	55794	99.08

(YSU03)
YUHODEPR[1] Len : 2 STAYED IN HOSP BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	157	0.28
6 = Response not entered	174	0.31
94 = DON'T KNOW	18	0.03
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03)
YUHOFEAR[1] Len : 2 STAYED IN HOSP BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	53	0.09
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	277	0.49
94 = DON'T KNOW	18	0.03
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03)
YUHOBKRU[1] Len : 2 STAYED IN HOSP BEC BREAKING RULES/ACTING OUT

	Freq	Pct
1 = Response entered	52	0.09
6 = Response not entered	279	0.50
94 = DON'T KNOW	18	0.03
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03)
YUHOEATP[1] Len : 2 STAYED IN HOSP BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	29	0.05
6 = Response not entered	302	0.54
94 = DON'T KNOW	18	0.03
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

What was the other emotional or behavioral problem for which you last stayed overnight in a hospital?

(YSU03A)
YUHOANGR[1] Len : 2 STAYED IN HOSP BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	26	0.05
6 = Response not entered	301	0.53
85 = BAD DATA Logically assigned	1	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	21	0.04
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP	55793	99.08

(YSU03A)
YUHOFITE[1] Len : 2 STAYED IN HOSP BEC HAD GOTTEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	315	0.56
94 = DON'T KNOW	21	0.04
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03A)
YUHOFMLY[1] Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	30	0.05
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	296	0.53
94 = DON'T KNOW	21	0.04
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03A)
YUHOFRND[1] Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	18	0.03
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	308	0.55
94 = DON'T KNOW	21	0.04
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03A)
YUHOOTPP[1] Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	16	0.03
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	310	0.55
94 = DON'T KNOW	21	0.04
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03A)
YUHOSCHL[1] Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	34	0.06
6 = Response not entered	293	0.52
94 = DON'T KNOW	21	0.04
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	99.08

(YSU03, YSU03A)
YUHOSOR[1] Len : 2 STAYED IN HOSP FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	117	0.21
6 = Response not entered	214	0.38
94 = DON'T KNOW	18	0.03
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55794	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)
YURSIDYR[1] Len : 2 STAYED IN RESID CTR FOR EMOT TRMT PST 12 MOS

	Freq	Pct
1 = Yes	181	0.32
2 = No	12940	22.98
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	90	0.16
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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)
YURSIDN2[1] Len : 3 # NIGHTS IN RESID CTR FOR EMOT TRMT PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	143	0.25
31 = 31 or more	14	0.02
985 = BAD DATA Logically assigned	7	0.01
994 = DON'T KNOW	16	0.03
997 = REFUSED	71	0.13
998 = BLANK (NO ANSWER)	96	0.17
999 = LEGITIMATE SKIP	55966	99.38

Think about the last time you stayed overnight or longer in a residential treatment center to receive treatment for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason you were admitted there?

(YSU06)
YURSSUIC[1] Len : 2 STAYED IN RESID CTR BEC THOT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	103	0.18
6 = Response not entered	65	0.12
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	5	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP	55966	99.38

(YSU06)
YURSDEPR[1] Len : 2 STAYED IN RESID CTR BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	100	0.18
6 = Response not entered	68	0.12
94 = DON'T KNOW	5	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06)
YURSFEAR[1] Len : 2 STAYED IN RESID CTR BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	28	0.05
6 = Response not entered	140	0.25
94 = DON'T KNOW	5	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06)
YURSBKRU[1] Len : 2 STAYED IN RESID CTR BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	34	0.06
6 = Response not entered	134	0.24
94 = DON'T KNOW	5	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06)
YURSEATP[1] Len : 2 STAYED IN RESID CTR BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	22	0.04
6 = Response not entered	146	0.26
94 = DON'T KNOW	5	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

What was the other emotional or behavioral problem for which you last stayed overnight in a residential treatment center?

(YSU06A)
YURSANGR[1] Len : 2 STAYED IN RESID CTR BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	154	0.27
94 = DON'T KNOW	6	0.01
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06A)
YURSFITE[1] Len : 2 STAYED IN RESID CTR BEC HAD GOTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	160	0.28
94 = DON'T KNOW	6	0.01
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06A)
YURSFMLY[1] Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	154	0.27
94 = DON'T KNOW	6	0.01
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06A)
YURSFRND[1] Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	157	0.28
94 = DON'T KNOW	6	0.01
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06A)
YURSOTPP[1] Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	157	0.28
94 = DON'T KNOW	6	0.01
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06A)
YURSSCHL[1] Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	14	0.02
6 = Response not entered	150	0.27
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	6	0.01
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	102	0.18
99 = LEGITIMATE SKIP	55966	99.38

(YSU06, YSU06A)
YURSSOR[1] Len : 2 STAYED IN RESID CTR FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	29	0.05
6 = Response not entered	139	0.25
94 = DON'T KNOW	5	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	103	0.18
99 = LEGITIMATE SKIP	55966	99.38

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	53	0.09
2 = No	13078	23.22
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	80	0.14
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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	33	0.06
31 = 31 or more	12	0.02
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	7	0.01
997 = REFUSED	64	0.11
998 = BLANK (NO ANSWER)	87	0.15
999 = LEGITIMATE SKIP	56104	99.63

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/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	15	0.03
6 = Response not entered	34	0.06
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	88	0.16
99 = LEGITIMATE SKIP	56104	99.63

(YSU09)
YUFCDEPR[1] Len : 2 STAYED IN FOST CARE BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	13	0.02
6 = Response not entered	36	0.06
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09)
YUFCFEAR[1] Len : 2 STAYED IN FOST CARE BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	42	0.07
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09)
YUFCBKRU[1] Len : 2 STAYED IN FOST CARE BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	37	0.07
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09)
YUFCEATP[1] Len : 2 STAYED IN FOST CARE BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	45	0.08
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

What was the other emotional or behavioral problem for which you last stayed overnight or longer in foster care or a therapeutic foster care home?

(YSU09A)
YUFCANGR[1] Len : 2 STAYED IN FOST CARE BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	46	0.08
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09A)
YUFCFITE[1] Len : 2 STAYED IN FOST CARE BEC HAD GOTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	48	0.09
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09A)
YUFCFMLY[1] Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	13	0.02
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	34	0.06
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09A)
YUFCFRND[1] Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	48	0.09
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09A)
YUFCOTPP[1] Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	46	0.08
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

(YSU09A)
YUFCSCHL[1] Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	46	0.08
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	92	0.16
99 = LEGITIMATE SKIP	56104	99.63

(YSU09, YSU09A)
YUFCSOR[1] Len : 2 STAYED IN FOST CARE FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	6	0.01
6 = Response not entered	43	0.08
94 = DON'T KNOW	3	0.01
97 = REFUSED	64	0.11
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP	56104	99.63

During the past 12 months, did you receive treatment or counseling at a partial day hospital or day treatment program because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU10)
YUDYTXYR[1] Len : 2 SPENT TIME IN DAY TRMT PROG PAST 12 MOS

	Freq	Pct
1 = Yes	280	0.50
2 = No	12819	22.76
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	104	0.18
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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)
YUDYTXN2[1] Len : 3 # TIMES VISITED DAY TRMT PROG PAST 12 MOS

	Freq	Pct
RANGE = 1 - 30	240	0.43
31 = 31 or more	9	0.02
985 = BAD DATA Logically assigned	7	0.01
994 = DON'T KNOW	26	0.05
997 = REFUSED	76	0.13
998 = BLANK (NO ANSWER)	110	0.20
999 = LEGITIMATE SKIP	55845	99.17

Think about the last time you visited a partial day hospital or day treatment program because you had emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU12)
YUDYSUIC[1] Len : 2 VISITED DAY TRMT BEC THOT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	119	0.21
6 = Response not entered	150	0.27
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	110	0.20
99 = LEGITIMATE SKIP	55845	99.17

(YSU12)
YUDYDEPR[1] Len : 2 VISITED DAY TRMT BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	169	0.30
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	99	0.18
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12)
YUDYFEAR[1] Len : 2 VISITED DAY TRMT BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	66	0.12
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	201	0.36
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12)
YUDYBKRU[1] Len : 2 VISITED DAY TRMT BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	50	0.09
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	218	0.39
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12)
YUDYEATP[1] Len : 2 VISITED DAY TRMT BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	35	0.06
6 = Response not entered	234	0.42
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

What was the other emotional or behavioral problem for which you last visited a partial day hospital or day treatment program?

(YSU12A)
YUDYANGR[1] Len : 2 VISITED DAY TRMT BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	37	0.07
6 = Response not entered	228	0.40
94 = DON'T KNOW	6	0.01
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12A)
YUDYFITE[1] Len : 2 VISITED DAY TRMT BEC HAD GOTTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	255	0.45
94 = DON'T KNOW	6	0.01
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12A)
YUDYFMLY[1] Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	47	0.08
6 = Response not entered	218	0.39
94 = DON'T KNOW	6	0.01
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12A)
YUDYFRND[1] Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	31	0.06
6 = Response not entered	234	0.42
94 = DON'T KNOW	6	0.01
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12A)
YUDYOTPP[1] Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	22	0.04
6 = Response not entered	243	0.43
94 = DON'T KNOW	6	0.01
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12A)
YUDYSCHL[1] Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	37	0.07
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	227	0.40
94 = DON'T KNOW	6	0.01
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	99.17

(YSU12, YSU12A)
YUDYSOR[1] Len : 2 VISITED DAY TRMT FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	54	0.10
6 = Response not entered	215	0.38
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55845	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)
YUMHCRYR[1] Len : 2 RCVD EMOT TRMT IN MENT HLTH CLNC PST 12 MOS

	Freq	Pct
1 = Yes	545	0.97
2 = No	12545	22.28
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	104	0.18
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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)
YUMHCRN2[1] Len : 3 # TIMES VISITED MENT HLTH CLNC PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	462	0.82
31 = 31 or more	35	0.06
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	43	0.08
997 = REFUSED	85	0.15
998 = BLANK (NO ANSWER)	111	0.20
999 = LEGITIMATE SKIP	55571	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)
YUMHSUIC[1] Len : 2 VISITED MH CLNC BEC THOUGHT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	222	0.39
6 = Response not entered	310	0.55
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	111	0.20
99 = LEGITIMATE SKIP	55571	98.68

(YSU15)
YUMHDEPR[1] Len : 2 VISITED MH CLNC BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	369	0.66
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	161	0.29
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15)
YUMHFEAR[1] 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	340	0.60
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15)
YUMHBKRU[1] Len : 2 VISITED MH CLNC BEC BREAKING RULES/ACTING OUT

	Freq	Pct
1 = Response entered	89	0.16
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	441	0.78
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15)
YUMHEATP[1] Len : 2 VISITED MH CLNC BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	75	0.13
6 = Response not entered	457	0.81
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

What was the other emotional or behavioral problem for which you last visited a mental health clinic or center?

(YSU15A)
YUMHANGR[1] Len : 2 VISITED MH CLNC BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	50	0.09
6 = Response not entered	478	0.85
94 = DON'T KNOW	8	0.01
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15A)
YUMHFITE[1] Len : 2 VISITE MH CLNC BEC HAD GOTTEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	517	0.92
94 = DON'T KNOW	8	0.01
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15A)
YUMHFMLY[1] Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	88	0.16
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	438	0.78
94 = DON'T KNOW	8	0.01
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15A)
YUMHFRND[1] Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	46	0.08
6 = Response not entered	482	0.86
94 = DON'T KNOW	8	0.01
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15A)
YUMHOTPP[1] Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	43	0.08
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	484	0.86
94 = DON'T KNOW	8	0.01
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15A)
YUMHSCHL[1] Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	70	0.12
6 = Response not entered	458	0.81
94 = DON'T KNOW	8	0.01
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	98.68

(YSU15, YSU15A)
YUMHSOR[1] Len : 2 VISITED MH CLNC FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	121	0.21
6 = Response not entered	411	0.73
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP	55571	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)
YUTPSTYR[1] Len : 2 RCVD EMOT TRMT FROM THERAPIST PST 12 MOS

	Freq	Pct
1 = Yes	1732	3.08
2 = No	11337	20.13
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	122	0.22
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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)
YUTPSTN2[1] Len : 3 # TIMES VISITED THERAPIST PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 30	1445	2.57
31 = 31 or more	135	0.24
985 = BAD DATA Logically assigned	6	0.01
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	134	0.24
997 = REFUSED	101	0.18
998 = BLANK (NO ANSWER)	129	0.23
999 = LEGITIMATE SKIP	54362	96.54

Think about the last time you visited a private therapist, psychologist, psychiatrist, social worker, or counselor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU18)
YUTPSUIC[1] Len : 2 VISITED THERAPIST BEC THOT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	466	0.83
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1228	2.18
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	18	0.03
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	129	0.23
99 = LEGITIMATE SKIP	54363	96.54

(YSU18)
YUTPDEPR[1] Len : 2 VISITED THERAPIST BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	946	1.68
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	747	1.33
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	18	0.03
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54362	96.54

(YSU18)
YUTPFEAR[1] Len : 2 VISITED THERAPIST BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	443	0.79
3 = Response entered LOGICALLY ASSIGNED	58	0.10
6 = Response not entered	1194	2.12
94 = DON'T KNOW	18	0.03
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18)
YUTPBKRU[1] Len : 2 VISITED THERAPIST BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	250	0.44
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	1440	2.56
94 = DON'T KNOW	18	0.03
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18)
YUTPEATP[1] Len : 2 VISITED THERAPIST BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	165	0.29
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1529	2.72
94 = DON'T KNOW	18	0.03
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

What was the other emotional or behavioral problem for which you last visited a private therapist, psychologist, psychiatrist, social worker or counselor?

(YSU18A)
YUTPANGR[1] Len : 2 VISITED THERAPIST BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	182	0.32
6 = Response not entered	1503	2.67
94 = DON'T KNOW	23	0.04
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18A)
YUTPFITE[1] Len : 2 VISITED THERAPIST BEC HAD GOTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	34	0.06
6 = Response not entered	1651	2.93
94 = DON'T KNOW	23	0.04
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18A)
YUTPFMLY[1] Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	349	0.62
3 = Response entered LOGICALLY ASSIGNED	12	0.02
6 = Response not entered	1324	2.35
94 = DON'T KNOW	23	0.04
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18A)
YUTPFRND[1] Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	200	0.36
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1484	2.64
94 = DON'T KNOW	23	0.04
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18A)
YUTPOTPP[1] Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	117	0.21
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	1563	2.78
94 = DON'T KNOW	23	0.04
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18A)
YUTPSCHL[1] Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	260	0.46
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	1420	2.52
94 = DON'T KNOW	23	0.04
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

(YSU18, YSU18A)
YUTPSOR[1] Len : 2 VISITED THERAPIST FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	419	0.74
6 = Response not entered	1276	2.27
94 = DON'T KNOW	18	0.03
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	135	0.24
99 = LEGITIMATE SKIP	54363	96.54

During the past 12 months, did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU19)
YUIHTPYR[1] Len : 2 RCVD EMOT TRMT FROM IN HOME COUNS PST 12 MOS

	Freq	Pct
1 = Yes	544	0.97
2 = No	12530	22.25
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	120	0.21
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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)
YUIHTPN2[1] Len : 2 # TIMES RCVD TRMT FR IN HOME COUNS PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	439	0.78
31 = 31 or more	30	0.05
985 = BAD DATA Logically assigned	6	0.01
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	69	0.12
997 = REFUSED	86	0.15
998 = BLANK (NO ANSWER)	127	0.23
999 = LEGITIMATE SKIP	55555	98.65

Think about the last time you saw an in-home therapist, counselor, or family preservation worker to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for this visit?

(YSU21)
YUIHSUIC[1] Len : 2 SAW IN HOME COUNS BEC THOT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	133	0.24
6 = Response not entered	386	0.69
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	127	0.23
99 = LEGITIMATE SKIP	55556	98.66

(YSU21)
YUIHDEPR[1] Len : 2 SAW IN HOME COUNS BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	269	0.48
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	249	0.44
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21)
YUIHFEAR[1] Len : 2 SAW IN HOME COUNS BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	114	0.20
3 = Response entered LOGICALLY ASSIGNED	13	0.02
6 = Response not entered	392	0.70
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21)
YUIHBKRU[1] Len : 2 SAW IN HOME COUNS BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	92	0.16
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	426	0.76
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21)
YUIHEATP[1] Len : 2 SAW IN HOME COUNS BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	37	0.07
6 = Response not entered	482	0.86
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

What was the other emotional or behavioral problem for which you last saw an in-home therapist, counselor, or family preservation worker?

(YSU21A)
YUIHANGR[1] Len : 2 SAW IN HOME COUNS BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	57	0.10
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	461	0.82
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55555	98.65

(YSU21A)
YUIHFITE[1] Len : 2 SAW IN HOME COUNS BEC HAD GOTTEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	15	0.03
6 = Response not entered	504	0.89
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21A)
YUIHFMLY[1] Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	100	0.18
3 = Response entered LOGICALLY ASSIGNED	9	0.02
6 = Response not entered	410	0.73
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21A)
YUIHFRND[1] Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	45	0.08
6 = Response not entered	474	0.84
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21A)
YUIHOTPP[1] Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	36	0.06
6 = Response not entered	483	0.86
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21A)
YUIHSCHL[1] Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	71	0.13
6 = Response not entered	448	0.80
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

(YSU21, YSU21A)
YUIHSOR[1] Len : 2 SAW IN HOME COUNS FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	104	0.18
6 = Response not entered	415	0.74
94 = DON'T KNOW	16	0.03
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	55556	98.66

During the past 12 months, did you receive treatment or counseling from a pediatrician or other family doctor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU22)
YUFDOCYR[1] Len : 2 RCVD EMOT TRMT FROM FAMLY DOC PST 12 MOS

	Freq	Pct
1 = Yes	434	0.77
2 = No	12629	22.43
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	135	0.24
97 = REFUSED	76	0.13
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

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)
YUFDOCN2[1] Len : 3 # TIMES RCVD TRMT FROM FAMLY DOC PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	389	0.69
31 = 31 or more	5	0.01
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	34	0.06
997 = REFUSED	82	0.15
998 = BLANK (NO ANSWER)	142	0.25
999 = LEGITIMATE SKIP	55655	98.83

Think about the last time you visited a pediatrician or other family doctor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU24)
YUFDSUIC[1] Len : 2 SAW FAMLY DOC BEC THOUGHT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	95	0.17
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	310	0.55
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	12	0.02
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	142	0.25
99 = LEGITIMATE SKIP	55655	98.83

(YSU24)
YUFDDEPR[1] Len : 2 SAW FAMLY DOC BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	209	0.37
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	197	0.35
94 = DON'T KNOW	12	0.02
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24)
YUFDFEAR[1] Len : 2 SAW FAMLY DOC BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	89	0.16
3 = Response entered LOGICALLY ASSIGNED	16	0.03
6 = Response not entered	302	0.54
94 = DON'T KNOW	12	0.02
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24)
YUFDBKRU[1] Len : 2 SAW FAMLY DOC BEC BREAKING RULES/ACTING OUT

	Freq	Pct
1 = Response entered	35	0.06
6 = Response not entered	372	0.66
94 = DON'T KNOW	12	0.02
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24)
YUFDEATP[1] Len : 2 SAW FAMLY DOC BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	54	0.10
6 = Response not entered	353	0.63
94 = DON'T KNOW	12	0.02
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

What was the other emotional or behavioral problem for which you last visited a pediatrician or other family doctor?

(YSU24A)
YUFDANGR[1] Len : 2 SAW FAMLY DOC BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	20	0.04
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	384	0.68
94 = DON'T KNOW	12	0.02
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24A)
YUFDFITE[1] Len : 2 SAW FAMLY DOC BEC HAD GOTTEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	401	0.71
94 = DON'T KNOW	12	0.02
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24A)
YUFDFMLY[1] Len : 2 SAW FAMLY DOC BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	30	0.05
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	373	0.66
94 = DON'T KNOW	12	0.02
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24A)
YUFDFRND[1] Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	394	0.70
94 = DON'T KNOW	12	0.02
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24A)
YUFDOTPP[1] Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	393	0.70
94 = DON'T KNOW	12	0.02
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24A)
YUFDSCHL[1] Len : 2 SAW FAMLY DOC BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	44	0.08
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	360	0.64
94 = DON'T KNOW	12	0.02
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

(YSU24, YSU24A)
YUFDSOR[1] Len : 2 SAW FAMLY DOC FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	118	0.21
6 = Response not entered	289	0.51
94 = DON'T KNOW	12	0.02
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	148	0.26
99 = LEGITIMATE SKIP	55655	98.83

Sometimes students get treatment or counseling through the school system. This counseling is often provided by school social workers, school psychologists or school counselors.

During the past 12 months, that is, since [DATEFILL], did you receive any treatment or counseling from a school social worker, a school psychologist, or a school counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU30)
YUSWSCYR[1] Len : 2 RCVD EMOT TMT FROM SCH/SOC WORKER IN PST 12 MOS

	Freq	Pct
1 = Yes	1340	2.38
2 = No	10988	19.51
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	124	0.22
97 = REFUSED	95	0.17
98 = BLANK (NO ANSWER)	85	0.15
99 = LEGITIMATE SKIP	43671	77.55

Think about the last time you talked with a school social worker, school psychologist, or school counselor about emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your talk?

(YSU31)
YUSWSUIC[1] Len : 2 TALKED W/SCH SOC WORK BEC THOT/TRIED TO KILL SELF

	Freq	Pct
1 = Response entered	216	0.38
6 = Response not entered	1090	1.94
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	20	0.04
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	212	0.38
99 = LEGITIMATE SKIP	54660	97.06

(YSU31)
YUSWDEPR[1] Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	574	1.02
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	730	1.30
94 = DON'T KNOW	20	0.04
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31)
YUSWFEAR[1] Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	321	0.57
3 = Response entered LOGICALLY ASSIGNED	22	0.04
6 = Response not entered	963	1.71
94 = DON'T KNOW	20	0.04
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31)
YUSWBKRU[1] Len : 2 TALKED W/SCH SOC WORK BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	185	0.33
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	1118	1.99
94 = DON'T KNOW	20	0.04
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31)
YUSWEATP[1] Len : 2 TALKED W/SCH SOC WORK BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	79	0.14
6 = Response not entered	1227	2.18
94 = DON'T KNOW	20	0.04
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

What was the other reason for your last talk with a school social worker, school psychologist or school counselor?

(YSU31A)
YUSWANGR[1] Len : 2 TALKED W/SCH SOC WORK BEC HAD TRBLE CONTRLNG ANGR

	Freq	Pct
1 = Response entered	95	0.17
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1204	2.14
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	24	0.04
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	217	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31A)
YUSWFITE[1] Len : 2 TLKED W/SCH COUNS BEC HAD GOTTEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	42	0.07
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1257	2.23
94 = DON'T KNOW	24	0.04
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31A)
YUSWFMLY[1] Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT HOME/FMLY

	Freq	Pct
1 = Response entered	151	0.27
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	1144	2.03
94 = DON'T KNOW	24	0.04
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31A)
YUSWFRND[1] Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	197	0.35
3 = Response entered LOGICALLY ASSIGNED	7	0.01
6 = Response not entered	1096	1.95
94 = DON'T KNOW	24	0.04
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31A)
YUSWOTPP[1] Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	100	0.18
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	1197	2.13
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	24	0.04
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	217	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31A)
YUSWSCHL[1] Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	260	0.46
3 = Response entered LOGICALLY ASSIGNED	23	0.04
6 = Response not entered	1017	1.81
94 = DON'T KNOW	24	0.04
97 = REFUSED	111	0.20
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

(YSU31, YSU31A)
YUSWSOR[1] Len : 2 TALKED W/SCH SOC WORK FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	287	0.51
6 = Response not entered	1019	1.81
94 = DON'T KNOW	20	0.04
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	218	0.39
99 = LEGITIMATE SKIP	54660	97.06

At any time during the past 12 months, that is since [DATEFILL], did you attend a school for students with emotional or behavioral problems?

(YSU32)
YUSCEMYR[1] Len : 2 ATTEND SCH FOR STUDENTS W/EMOT PRBLMS PST 12 MOS

	Freq	Pct
1 = Yes	577	1.02
2 = No	11784	20.93
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	98	0.17
97 = REFUSED	88	0.16
98 = BLANK (NO ANSWER)	85	0.15
99 = LEGITIMATE SKIP	43671	77.55

Regular schools sometimes provide programs for students with emotional or behavioral problems.

At any time during the past 12 months, did you participate in a school program that was just for students with emotional or behavioral problems?

(YSU33)
YUSCPGYR[1] Len : 2 ATTND SCH PGM FOR STDNTS W/EMOT PRBLMS PST 12 MOS

	Freq	Pct
1 = Yes	209	0.37
2 = No	11587	20.58
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	89	0.16
97 = REFUSED	85	0.15
98 = BLANK (NO ANSWER)	92	0.16
99 = LEGITIMATE SKIP	44249	78.58

These next questions are about experiences with the justice system.

During the past 12 months, that is, since [DATEFILL], did you stay overnight or longer in any type of juvenile detention center, sometimes called "juvie", prison, or jail?

(YSU34)
YUJVDTON[1] Len : 2 STAYED OVRNT/LONGER IN JAIL/JUV DET PST 12 MOS

	Freq	Pct
1 = Yes	74	0.13
2 = No	13057	23.19
85 = BAD DATA Logically assigned	9	0.02
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	74	0.13
97 = REFUSED	69	0.12
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

During the past 12 months, how many nights altogether did you stay in any type of juvenile detention center, prison or jail?

(YSU35)
YUJVDTN2[1] Len : 3 # NIGHTS IN JAIL OR JUV DET IN PST 12 MOS

	Freq	Pct
RANGE = 1 - 7	41	0.07
8 = 8 or more	28	0.05
985 = BAD DATA Logically assigned	7	0.01
994 = DON'T KNOW	3	0.01
997 = REFUSED	71	0.13
998 = BLANK (NO ANSWER)	80	0.14
999 = LEGITIMATE SKIP	56083	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)
YUJVDTYR[1] Len : 2 RCVD EMOT TMT IN JAIL/JUV DET IN PST 12 MOS

	Freq	Pct
1 = Yes	19	0.03
2 = No	53	0.09
85 = BAD DATA Logically assigned	7	0.01
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP	56083	99.59

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)	43179	76.68
0 = No (YUHOSPYR=2,4)	12768	22.67
1 = Yes (YUHOSPYR=1)	366	0.65

(YURSIDYR)
YRESID Len : 1 RC-STAYED IN RESID CTR FOR EMOT TRMT IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43192	76.70
0 = No (YURSIDYR=2,4)	12940	22.98
1 = Yes (YURSIDYR=1)	181	0.32

(YUFCARYR)
YFOST Len : 1 RC-SPENT TIME IN FOST CARE FOR EMOT PROB IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43182	76.68
0 = No (YUFCARYR=2,4)	13078	23.22
1 = Yes (YUFCARYR=1)	53	0.09

(YUDYTXYR)
YDAYTRT Len : 1 RC-SPENT TIME IN DAY TRMT PRG FOR EMOT PRB IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43214	76.74
0 = No (YUDYTXYR=2,4)	12819	22.76
1 = Yes (YUDYTXYR=1)	280	0.50

(YUMHCRYR)
YCLIN Len : 1 RC-RCVD EMOT TRMT IN MENT HLTH CLNC IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43223	76.75
0 = No (YUMHCRYR=2,4)	12545	22.28
1 = Yes (YUMHCRYR=1)	545	0.97

(YUTPSTYR)
YTHER Len : 1 RC-RCVD EMOT TRMT FROM THERAPIST IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43244	76.79
0 = No (YUTPSTYR=2,4)	11337	20.13
1 = Yes (YUTPSTYR=1)	1732	3.08

(YUIHTPYR)
YHOME Len : 1 RC-RCVD EMOT TRMT FROM IN-HOME COUNS IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43239	76.78
0 = No (YUIHTPYR=2,4)	12530	22.25
1 = Yes (YUIHTPYR=1)	544	0.97

(YUFDOCYR)
YPED Len : 1 RC-RCVD EMOT TRMT FROM FAMLY DOC IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43250	76.80
0 = No (YUFDOCYR=2,4)	12629	22.43
1 = Yes (YUFDOCYR=1)	434	0.77

(YEATNDYR, YUSCEMYR, YUSCPGYR)
YSPEC Len : 1 RC-ATTND SCHOOL OR PROGRAM FOR EMOT PROB IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43330	76.94
0 = No ((YUSCEMYR=2 and YUSCPGYR=2) or YEATNDYR=2)	12197	21.66
1 = Yes (YUSCEMYR=1 or YUSCPGYR=1)	786	1.40

(YEATNDYR, YUSWSCYR)
YSHSW Len : 1 RC-TLKD W/SCH SOC WKR/PSY/COUNS FOR EMOT PROB PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43339	76.96
0 = No (YUSWSCYR=2 or YEATNDYR=2)	11634	20.66
1 = Yes (YUSWSCYR=1)	1340	2.38

(YUJVDTON, YUJVDTYR)
YJAIL Len : 1 RC-YTH RCVD SVCS FOR EMOT PROB IN PY IN JUV JUSTICE

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43184	76.69
0 = No (YUJVDTYR=2 or YUJVDTON=2)	13110	23.28
1 = Yes (YUJVDTYR=1)	19	0.03

The following variable, ANYMHIN2, indicates whether a youth reported receiving specialty inpatient/residential mental health services in the past year from any of two specific inpatient/residential sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following two sources of treatment variables: stayed overnight in hospital (YHOSP) and stayed in residential treatment facility (YRESID). Youths who reported a positive response (source variable=1) to either question were included in the yes category. Youths who did not report a positive response, but answered both questions were included in the no category. Youths who did not report a positive response and did not answer both questions, and adults, were included in the unknown/18+ category.

(YHOSP, YRESID)
ANYMHIN2 Len : 1 RC-REV YTH RCVD SPEC INPATIENT MH SERVICES IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43196	76.71
0 = No (YHOSP=0 and YRESID=0)	12705	22.56
1 = Yes (YHOSP=1 or YRESID=1)	412	0.73

The following variable, ANYMHOUT, indicates whether a youth reported receiving specialty outpatient mental health services in the past year from any of four specific outpatient sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following four source of treatment variables: spent time in a day treatment facility (YDAYTRT), received treatment at a mental health clinic (YCLIN), from a private therapist (YTHER), and from an in-home therapist (YHOME). Youths who reported a positive response (source variable=1) to one or more of the four questions were included in the yes category regardless of how many of the four questions they answered. Youths who did not report a positive response, but answered all four of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YCLIN, YDAYTRT, YHOME, YTHER)
ANYMHOUT Len : 1 RC-YTH RCVD SPEC OUTPATIENT MH SERVICES IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43271	76.84
0 = No (YDAYTRT, YCLIN, YTHER, and YHOME=0)	11048	19.62
1 = Yes (YDAYTRT, YCLIN, YTHER, or YHOME=1)	1994	3.54

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)	43275	76.85
0 = No (All source variables=0)	10830	19.23
1 = Yes (Any source variable=1)	2208	3.92

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)	43422	77.11
0 = No (All source variables=0)	10687	18.98
1 = Yes (Any source variable=1)	2204	3.91

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)	43370	77.02
0 = No (YSHSW=0 and YSPEC=0)	11035	19.60
1 = Yes (YSHSW=1 or YSPEC=1)	1908	3.39

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)	43285	76.87
0 = No (ANYSMH2=0 or (ANYMHED2=0, YPED=0, & YFOST=0))	12042	21.38
1 = Yes (ANYSMH2=1 & (ANYMHED2=1,YPED=1, or YFOST=1))	986	1.75

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)	43213	76.74
1 = 1 Night (YUHOSPN2=1)	136	0.24
2 = 2 Nights (YUHOSPN2=2)	38	0.07
3 = 3-6 Nights (YUHOSPN2=3-6)	66	0.12
4 = 7-24 Nights (YUHOSPN2=7-24)	69	0.12
5 = 25 or More Nights (YUHOSPN2=25-31)	23	0.04
6 = No Nights (YUHOSPYR=2)	12768	22.67

(YURSIDN2, YURSIDYR)
RESIDVST Len : 1 RC-# NIGHTS YTH STAYED IN RESID CTR FOR MH SRVC IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43216	76.74
1 = 1 Night (YURSIDN2=1)	41	0.07
2 = 2 Nights (YURSIDN2=2)	18	0.03
3 = 3-6 Nights (YURSIDN2=3-6)	35	0.06
4 = 7-24 Nights (YURSIDN2=7-24)	43	0.08
5 = 25 or More Nights (YURSIDN2=25-31)	20	0.04
6 = No Nights (YURSIDYR=2)	12940	22.98

(YUFCARN2, YUFCARYR)
FOSTVST Len : 1 RC-# NIGHTS YTH STAYED IN FOST CARE FOR MH SRVC IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43190	76.70
1 = 1 Night (YUFCARN2=1)	16	0.03
2 = 2 Nights (YUFCARN2=2)	6	0.01
3 = 3-6 Nights (YUFCARN2=3-6)	4	0.01
4 = 7-24 Nights (YUFCARN2=7-24)	5	0.01
5 = 25 or More Nights (YUFCARN2=25-31)	14	0.02
6 = No Nights (YUFCARYR=2)	13078	23.22

(YUDYTXN2, YUDYTXYR)
DYTXVST Len : 1 RC-# TIMES YTH VISITED DAY TRMT PROG IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43245	76.79
1 = 1 Visit (YUDYTXN2=1)	67	0.12
2 = 2 Visits (YUDYTXN2=2)	37	0.07
3 = 3-6 Visits (YUDYTXN2=3-6)	70	0.12
4 = 7-24 Visits (YUDYTXN2=7-24)	54	0.10
5 = 25 or More Visits (YUDYTXN2=25-31)	21	0.04
6 = No Visits (YUDYTXYR=2)	12819	22.76

(YUMHCRN2, YUMHCRYR)
CLINVST Len : 1 RC-# TIMES YTH VISITED MENT HLTH CLIN IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43271	76.84
1 = 1 Visit (YUMHCRN2=1)	91	0.16
2 = 2 Visits (YUMHCRN2=2)	73	0.13
3 = 3-6 Visits (YUMHCRN2=3-6)	142	0.25
4 = 7-24 Visits (YUMHCRN2=7-24)	129	0.23
5 = 25 or More Visits (YUMHCRN2=25-31)	62	0.11
6 = No Visits (YUMHCRYR=2)	12545	22.28

(YUTPSTN2, YUTPSTYR)
THERVST Len : 1 RC-# TIMES YTH VISITED THERAPIST IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43396	77.06
1 = 1 Visit (YUTPSTN2=1)	253	0.45
2 = 2 Visits (YUTPSTN2=2)	199	0.35
3 = 3-6 Visits (YUTPSTN2=3-6)	484	0.86
4 = 7-24 Visits (YUTPSTN2=7-24)	430	0.76
5 = 25 or More Visits (YUTPSTN2=25-31)	214	0.38
6 = No Visits (YUTPSTYR=2)	11337	20.13

(YUIHTPN2, YUIHTPYR)
HOMEVST Len : 1 RC-# TIMES YTH RCVD IN-HOME COUNSELING IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise)	43314	76.92
1 = 1 Time (YUIHTPN2=1)	99	0.18
2 = 2 Times (YUIHTPN2=2)	86	0.15
3 = 3-6 Times (YUIHTPN2=3-6)	122	0.22
4 = 7-24 Times (YUIHTPN2=7-24)	112	0.20
5 = 25 or More Times (YUIHTPN2=25-31)	50	0.09
6 = No Times (YUIHTPYR=2)	12530	22.25

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)	43253	76.81
1 = 1 Overnight Stay (See comment above)	113	0.20
2 = 2 Overnight Stays (See comment above)	48	0.09
3 = 3-6 Overnight Stays (See comment above)	68	0.12
4 = 7-24 Overnight Stays (See comment above)	82	0.15
5 = 25 or More Overnight Stays (See comment above)	44	0.08
6 = No Overnight Stays (See comment above)	12705	22.56

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)	43505	77.26
1 = 1 Visit (See comment above)	229	0.41
2 = 2 Visits (See comment above)	201	0.36
3 = 3-6 Visits (See comment above)	455	0.81
4 = 7-24 Visits (See comment above)	527	0.94
5 = 25 or more Visits (See comment above)	348	0.62
6 = No Visits (See comment above)	11048	19.62

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)	43555	77.34
1 = 1 Visit/Overnight Stay (See comment above)	293	0.52
2 = 2 Visits/Overnight Stays (See comment above)	221	0.39
3 = 3-6 Visits/Overnight Stays (See comment above)	465	0.83
4 = 7-24 Visits/Overnight Stays (See comment above)	565	1.00
5 = 25 or More Visits/Stays (See comment above)	384	0.68
6 = No Visits/Stays (See comment above)	10830	19.23

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)	56021	99.48
0 = Reason Not Indicated (Otherwise)	107	0.19
1 = Reason Indicated (Any source variable=1,3)	185	0.33

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)	56019	99.48
0 = Reason Not Indicated (Otherwise)	108	0.19
1 = Reason Indicated (Any source variable=1,3)	186	0.33

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)	56027	99.49
0 = Reason Not Indicated (Otherwise)	225	0.40
1 = Reason Indicated (Any source variable=1,3)	61	0.11

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)	56025	99.49
0 = Reason Not Indicated (Otherwise)	223	0.40
1 = Reason Indicated (Any source variable=1,3)	65	0.12

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)	56026	99.49
0 = Reason Not Indicated (Otherwise)	248	0.44
1 = Reason Indicated (Any source variable=1,3)	39	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)	56029	99.50
0 = Reason Not Indicated (Otherwise)	251	0.45
1 = Reason Indicated (Any source variable=1,3)	33	0.06

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)	56029	99.50
0 = Reason Not Indicated (Otherwise)	271	0.48
1 = Reason Indicated (Any source variable=1,3)	13	0.02

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).	56029	99.50
0 = Reason Not Indicated (Otherwise)	248	0.44
1 = Reason Indicated (See comment above)	36	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)	56030	99.50
0 = Reason Not Indicated (Otherwise)	262	0.47
1 = Reason Indicated (Any source variable=1,3)	21	0.04

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).	56029	99.50
0 = Reason Not Indicated (Otherwise)	265	0.47
1 = Reason Indicated (See comment above)	19	0.03

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)	56027	99.49
0 = Reason Not Indicated (Otherwise)	246	0.44
1 = Reason Indicated (Any source variable=1,3)	40	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).	56037	99.51
0 = Reason Not Indicated (Otherwise)	270	0.48
1 = Reason Indicated (See comment above)	6	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).	56034	99.50
0 = Reason Not Indicated (Otherwise)	258	0.46
1 = Reason Indicated (See comment above)	21	0.04

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)	54458	96.71
0 = Reason Not Indicated (Otherwise)	1276	2.27
1 = Reason Indicated (Any source variable=1,3)	579	1.03

The following variable, SOMHDPR, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: visited a day treatment program (YUDYDEPR), mental health center (YUMHDEPR), private therapist (YUTPDEPR), and received treatment from in-home therapist (YUIHDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYDEPR, YUIHDEPR, YUMHDEPR, YUTPDEPR)

SOMHDPR Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C DEPRESSED

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54441	96.68
0 = Reason Not Indicated (Otherwise)	757	1.34
1 = Reason Indicated (Any source variable=1,3)	1115	1.98

The following variable, SOMHFEA, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFEAR), mental health center (YUMHFEAR), private therapist (YUTPFEAR), and received treatment from an in-home therapist (YUIHFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFEAR, YUIHFEAR, YUMHFEAR, YUTPFEAR)

SOMHFEA Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C AFRAID/TENSE

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54470	96.73
0 = Reason Not Indicated (Otherwise)	1253	2.23
1 = Reason Indicated (Any source variable=1,3)	590	1.05

The following variable, SOMHBRK, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: visited a day treatment program (YUDYBKRU), mental health center (YUMHBKRU), private therapist (YUTPBKRU), and received treatment from an in-home therapist (YUIHBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYBKRU, YUIHBKRU, YUMHBKRU, YUTPBKRU)

SOMHBRK Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C BROKE RULE

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54467	96.72
0 = Reason Not Indicated (Otherwise)	1518	2.70
1 = Reason Indicated (Any source variable=1,3)	328	0.58

The following variable, SOMHEAT, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: visited a day treatment program (YUDYEATP), mental health center (YUMHEATP), private therapist (YUTPEATP), and received treatment from an in-home therapist (YUIHEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYEATP, YUIHEATP, YUMHEATP, YUTPEATP)

SOMHEAT Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C EATING PROBS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54476	96.74
0 = Reason Not Indicated (Otherwise)	1629	2.89
1 = Reason Indicated (Any source variable=1,3)	208	0.37

The following variable, SOMHANGR, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems controlling anger. This recode was created by examination of the following source variables: visited a day treatment program (YUDYANGR), mental health center (YUMHANGR), private therapist (YUTPANGR), and received treatment from an in-home therapist (YUIHANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYANGR, YUIHANGR, YUMHANGR, YUTPANGR)

SOMHANGR Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C ANGER CONTROL

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54467	96.72
0 = Reason Not Indicated (Otherwise)	1594	2.83
1 = Reason Indicated (Any source variable=1,3)	252	0.45

The following variable, SOMHFITE, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFITE), mental health center (YUMHFITE), private therapist (YUTPFITE), and received treatment from an in-home therapist (YUIHFITE) because they were in physical fights. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFITE, YUIHFITE, YUMHFITE, YUTPFITE)

SOMHFITE Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PHYS FIGHT

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54480	96.74
0 = Reason Not Indicated (Otherwise)	1780	3.16
1 = Reason Indicated (Any source variable=1,3)	53	0.09

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 RCVD LAST OUTPT SPEC MH SRVC B/C HOME/FAM PROB

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above).	54464	96.72
0 = Reason Not Indicated (Otherwise)	1400	2.49
1 = Reason Indicated (See comment above)	449	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 RCVD LAST OUTPT SPEC MH SRVC B/C PROB W/ FRND

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54483	96.75
0 = Reason Not Indicated (Otherwise)	1583	2.81
1 = Reason Indicated (Any source variable=1,3)	247	0.44

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).	54481	96.75
0 = Reason Not Indicated (Otherwise)	1661	2.95
1 = Reason Indicated (See comment above)	171	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)	54467	96.72
0 = Reason Not Indicated (Otherwise)	1514	2.69
1 = Reason Indicated (Any source variable=1,3)	332	0.59

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).	54516	96.81
0 = Reason Not Indicated (Otherwise)	1732	3.08
1 = Reason Indicated (See comment above)	65	0.12

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).	54514	96.81
0 = Reason Not Indicated (Otherwise)	1627	2.89
1 = Reason Indicated (See comment above)	172	0.31

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)	54352	96.52
0 = Reason Not Indicated (Otherwise)	1308	2.32
1 = Reason Indicated (Any source variable=1,3)	653	1.16

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)	54336	96.49
0 = Reason Not Indicated (Otherwise)	796	1.41
1 = Reason Indicated (Any source variable=1,3)	1181	2.10

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)	54376	96.56
0 = Reason Not Indicated (Otherwise)	1325	2.35
1 = Reason Indicated (Any source variable=1,3)	612	1.09

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)	54373	96.55
0 = Reason Not Indicated (Otherwise)	1584	2.81
1 = Reason Indicated (Any source variable=1,3)	356	0.63

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)	54385	96.58
0 = Reason Not Indicated (Otherwise)	1706	3.03
1 = Reason Indicated (Any source variable=1,3)	222	0.39

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)	54374	96.56
0 = Reason Not Indicated (Otherwise)	1665	2.96
1 = Reason Indicated (Any source variable=1,3)	274	0.49

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)	54390	96.59
0 = Reason Not Indicated (Otherwise)	1862	3.31
1 = Reason Indicated (Any source variable=1,3)	61	0.11

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)	54372	96.55
0 = Reason Not Indicated (Otherwise)	1469	2.61
1 = Reason Indicated (See comment above)	472	0.84

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)	54391	96.59
0 = Reason Not Indicated (Otherwise)	1659	2.95
1 = Reason Indicated (Any source variable=1,3)	263	0.47

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).	54388	96.58
0 = Reason Not Indicated (Otherwise)	1742	3.09
1 = Reason Indicated (See comment above)	183	0.32

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)	54371	96.55
0 = Reason Not Indicated (Otherwise)	1581	2.81
1 = Reason Indicated (Any source variable=1,3)	361	0.64

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).	54434	96.66
0 = Reason Not Indicated (Otherwise)	1811	3.22
1 = Reason Indicated (See comment above)	68	0.12

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).	54429	96.65
0 = Reason Not Indicated (Otherwise)	1699	3.02
1 = Reason Indicated (See comment above)	185	0.33

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)	55057	97.77
0 = Reason Not Indicated (See comment above)	1040	1.85
1 = Reason Indicated (YUSWSUIC=1,3)	216	0.38

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	680	1.21
1 = Reason Indicated (YUSWDEPR=1,3)	576	1.02

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	913	1.62
1 = Reason Indicated (YUSWFEAR=1,3)	343	0.61

(YUSWBKRU)
SHSWBRK 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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1068	1.90
1 = Reason Indicated (YUSWBKRU=1,3)	188	0.33

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1177	2.09
1 = Reason Indicated (YUSWEATP=1,3)	79	0.14

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1160	2.06
1 = Reason Indicated (YUSWANGR=1,3)	96	0.17

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1213	2.15
1 = Reason Indicated (YUSWFITE=1,3)	43	0.08

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1100	1.95
1 = Reason Indicated (YUSWFMLY=1,3 or home/fam prob)	156	0.28

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1052	1.87
1 = Reason Indicated (YUSWFRND=1,3)	204	0.36

(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)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	1144	2.03
1 = Reason Indicated(YUSWOTPP=1,3 or problem w/others)	112	0.20

(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 above SHSWSUI)	55057	97.77
0 = Reason Not Indicated (See comment above SHSWSUI)	973	1.73
1 = Reason Indicated (YUSWSCHL=1,3)	283	0.50

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 above SHSWSUI)	55072	97.80
0 = Reason Not Indicated (See comment above SHSWSUI)	1231	2.19
1 = Reason Indicated (Diagnosed with mental disorder)	10	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 above SHSWSUI)	55072	97.80
0 = Reason Not Indicated (See comment above SHSWSUI)	1147	2.04
1 = Reason Indicated (Indicated some other reason)	94	0.17

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 (YUFDXXXX=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)	55933	99.33
0 = Reason Not Indicated (See comment above)	283	0.50
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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	170	0.30
1 = Reason Indicated (YUFDDEPR=1,3)	210	0.37

(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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	275	0.49
1 = Reason Indicated (YUFDFEAR=1,3)	105	0.19

(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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	345	0.61
1 = Reason Indicated (YUFDBKRU=1,3)	35	0.06

(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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	326	0.58
1 = Reason Indicated (YUFDEATP=1,3)	54	0.10

(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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	359	0.64
1 = Reason Indicated (YUFDANGR=1,3)	21	0.04

(YUFDFITE)
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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	376	0.67
1 = Reason Indicated (YUFDFITE=1,3)	4	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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	348	0.62
1 = Reason Indicated (YUFDFMLY=1,3 or home/fam prob)	32	0.06

(YUFDFRND)
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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	369	0.66
1 = Reason Indicated (YUFDFRND=1,3)	11	0.02

(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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	368	0.65
1 = Reason Indicated(YUFDOTPP=1,3 or problem w/others)	12	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 above FDOCSUI)	55933	99.33
0 = Reason Not Indicated (See comment above FDOCSUI)	335	0.59
1 = Reason Indicated (YUFDSCHL=1,3)	45	0.08

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 above FDOCSUI)	55940	99.34
0 = Reason Not Indicated (See comment above FDOCSUI)	361	0.64
1 = Reason Indicated (Diagnosed with mental disorder)	12	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 above FDOCSUI)	55940	99.34
0 = Reason Not Indicated (See comment above FDOCSUI)	331	0.59
1 = Reason Indicated (See comment above)	42	0.07

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)	43411	77.09
0 = No MH & No Sub Trt (see comment above)	9459	16.80
1 = MH or Sub Trt at Spc Fac (see comment above)	3443	6.11

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)	43411	77.09
0 = Otherwise (See comment above)	9505	16.88
1 = Mental Health Srvc Only (see comment above)	3397	6.03

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)	43027	76.41
0 = Otherwise (see comment above)	13269	23.56
1 = Sub Trt at Spc Fac Only (see comment above)	17	0.03

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)	43027	76.41
0 = Otherwise (see comment above)	13258	23.54
1 = MH Srvc & Sub Trt at Sp Fac(see comment above)	28	0.05

ADOLESCENT DEPRESSION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

Have you ever in your life had a period of time lasting several days or longer when most of the day you felt sad, empty, or depressed?

(YDS21)
YODPREV[1] Len : 2 EVER HAD SEVERAL DAYS WHRE FELT SAD/EMPTY/DEPRSSD

	Freq	Pct
1 = Yes	6145	10.91
2 = No	6914	12.28
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
94 = DON'T KNOW	131	0.23
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	43024	76.40

Have you ever had a period of time lasting several days or longer when most of the day you felt very discouraged or hopeless about how things were going in your life?

(YDS22)
YODSCEV[1] Len : 2 EVER HAD PER OF TIME WHERE FELT DISCRGD OR HPELSS

	Freq	Pct
1 = Yes	565	1.00
2 = No	6380	11.33
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	102	0.18
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	49170	87.32

Have you ever had a period of time lasting several days or longer when you lost interest and became bored with most things you usually enjoy, like work, hobbies, and personal relationships?

(YDS23)
YOLOSEV[1] Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

	Freq	Pct
1 = Yes	946	1.68
2 = No	5443	9.67
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	115	0.20
97 = REFUSED	65	0.12
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	49735	88.32

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(YD01)
YODPDISC[1] Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes	5322	9.45
2 = No	771	1.37
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	44	0.08
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	136	0.24
99 = LEGITIMATE SKIP	50027	88.84

During the times when you felt sad, empty, or depressed, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD01A, YD01B)

YODPLSIN[1] Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes	4576	8.13
2 = No	1539	2.73
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	24	0.04
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	136	0.24
99 = LEGITIMATE SKIP	50027	88.84

During times when you felt discouraged about how things were going in your life, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD02)

YODSLSIN[1] Len : 2 EVER LOSE INT IN THGS WHEN FEELING DISCOURGAGED

	Freq	Pct
1 = Yes	293	0.52
2 = No	267	0.47
94 = DON'T KNOW	4	0.01
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	150	0.27
99 = LEGITIMATE SKIP	55598	98.73

Did you ever have a period of time like this that lasted most of the day almost every day for two weeks or longer?

(YD09)

YOLSI2WK[1] Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

	Freq	Pct
1 = Yes	121	0.21
2 = No	812	1.44
94 = DON'T KNOW	11	0.02
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	188	0.33
99 = LEGITIMATE SKIP	55179	97.99

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, almost every day, for two weeks or longer?

(YD12)

YODPR2WK[1] Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

	Freq	Pct
1 = Yes	4445	7.89
2 = No	2210	3.92
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	46	0.08
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP	49452	87.82

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(YD16)
YOWRHRS[1] Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

	Freq	Pct
1 = Less than 1 hour	519	0.92
2 = At least 1 hour but no more than 3 hours	1254	2.23
3 = At least 3 hours but no more than 5 hours	1163	2.07
4 = 5 hours or more	1550	2.75
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	68	0.12
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	252	0.45
99 = LEGITIMATE SKIP	51490	91.44

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how strong were your bad feelings during those times?

(YD17)
YOWRDST[1] Len : 2 HOW STRONG WERE BAD FEELINGS DURING 2 WKS

	Freq	Pct
1 = Mild	471	0.84
2 = Moderate	1691	3.00
3 = Severe	1332	2.37
4 = Very Severe	487	0.86
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	47	0.08
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	256	0.45
99 = LEGITIMATE SKIP	52009	92.36

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that nothing could cheer you up?

(YD18)
YOWRCHR[1] Len : 2 BAD FEELINGS SO SEVERE NOTHING COULD CHEER YOU UP

	Freq	Pct
1 = Often	1148	2.04
2 = Sometimes	1856	3.30
3 = Not very often	772	1.37
4 = Never	239	0.42
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	20	0.04
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	256	0.45
99 = LEGITIMATE SKIP	52009	92.36

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that you could not carry out your daily activities?

(YD19)
YOWRIMP[1] Len : 2 MOOD SO SEVERE COULDN'T DO DLY ACTIVITIES

	Freq	Pct
1 = Often	797	1.42
2 = Sometimes	1512	2.68
3 = Not very often	1033	1.83
4 = Never	665	1.18
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	29	0.05
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	256	0.45
99 = LEGITIMATE SKIP	52009	92.36

People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Did you ever have any of these problems during a period of time when you [FEELFILL] for two weeks or longer?

(YD21)
YODPPROB[1] Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

	Freq	Pct
1 = Yes	3168	5.63
2 = No	777	1.38
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	23	0.04
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	256	0.45
99 = LEGITIMATE SKIP	52080	92.48

Think again about these other problems we just mentioned. They include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Can you think of the worst time when you [FEELFILL] for two weeks or longer and also had these other problems at the same time?

(YD22)
YOWRPROB[1] Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

	Freq	Pct
1 = Yes	2574	4.57
2 = No	566	1.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	23	0.04
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	287	0.51
99 = LEGITIMATE SKIP	52857	93.86

How old were you when that worst period of time started?

Then think of the most recent time you [FEELFILL] for two weeks or longer and you had these other problems at the same time.

How old were you when that time started?

(YD22A, YD22C)
YOWRAGE[1] Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 17	3053	5.42
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	87	0.15
997 = REFUSED	28	0.05
998 = BLANK (NO ANSWER)	287	0.51
999 = LEGITIMATE SKIP	52857	93.86

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that time, did you feel sad, empty, or depressed for most of the day nearly every day?

(YD24A)
YOWRDEPR[1] Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

	Freq	Pct
1 = Yes	2355	4.18
2 = No	782	1.39
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	22	0.04
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	287	0.51
99 = LEGITIMATE SKIP	52857	93.86

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(YD24C)
YOWRDISC[1] Len : 2 WHEN PRBLMS WRST FELT DISCRGED ABT LIFE EVERY DAY

	Freq	Pct
1 = Yes	2393	4.25
2 = No	733	1.30
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	29	0.05
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	287	0.51
99 = LEGITIMATE SKIP	52857	93.86

During that [TIMEFILL] period of time, did you become bored with almost everything like school, work, hobbies, and things you like to do for fun?

(YD24E)
YOWRLSIN[1] Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

	Freq	Pct
1 = Yes	2500	4.44
2 = No	646	1.15
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	287	0.51
99 = LEGITIMATE SKIP	52857	93.86

During that [TIMEFILL] period of time, did you feel like nothing was fun even when good things were happening?

(YD24F)
YOWRPLSR[1] Len : 2 WHEN PRBLMS WORST FEEL NO FUN IN GOOD THINGS

	Freq	Pct
1 = Yes	2237	3.97
2 = No	908	1.61
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	16	0.03
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	287	0.51
99 = LEGITIMATE SKIP	52857	93.86

The next questions are about changes in appetite and weight.

In answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you eat much less than usual almost every day during that time?

(YD26A)
YOWRELES[1] Len : 2 WHEN PRBLMS WORST EAT LESS THAN USUAL EVERY DAY

	Freq	Pct
1 = Yes	1587	2.82
2 = No	1327	2.36
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	25	0.04
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did you eat much more than usual almost every day?

(YD26B)
YOWREMOR[1] Len : 2 WHEN PRBLMS WORST EAT MORE THAN USUAL EVERY DAY

	Freq	Pct
1 = Yes	483	0.86
2 = No	852	1.51
94 = DON'T KNOW	19	0.03
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	54645	97.04

Did you gain weight without trying to during that [TIMEFILL] period of time?

(YD26C)
YOWRGAIN[1] Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

	Freq	Pct
1 = Yes	436	0.77
2 = No	887	1.58
94 = DON'T KNOW	31	0.06
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	54645	97.04

Did you gain weight without trying to because you were growing?

(YD26C1)
YOWRGROW[1] Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING

	Freq	Pct
1 = Yes	155	0.28
2 = No	251	0.45
94 = DON'T KNOW	30	0.05
98 = BLANK (NO ANSWER)	345	0.61
99 = LEGITIMATE SKIP	55532	98.61

Did you gain weight without trying to because you were pregnant?

(YD26C2)
YOWRPREG[1] Len : 2 WHEN PRBLMS WRST GAIN WGHT W/O TRYING BC PREGNANT

	Freq	Pct
2 = No	227	0.40
98 = BLANK (NO ANSWER)	166	0.29
99 = LEGITIMATE SKIP	55920	99.30

How many pounds did you gain?

Please enter your answer as a whole number.

(YD26D)
YOWRGNL2[1] Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

	Freq	Pct
RANGE = 1 - 20	170	0.30
21 = 21 to 25 pounds	13	0.02
22 = 26 to 30 pounds	19	0.03
23 = 31 to 35 pounds	3	0.01
24 = 36 to 40 pounds	7	0.01
25 = 41 to 45 pounds	1	0.00
26 = 46 to 50 pounds	11	0.02
27 = 51 or more pounds	18	0.03
994 = DON'T KNOW	35	0.06
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER)	345	0.61
999 = LEGITIMATE SKIP	55687	98.89

Did you lose weight without trying to?

(YD26E)
YOWRLOSE[1] Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING

	Freq	Pct
1 = Yes	1172	2.08
2 = No	1270	2.26
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	63	0.11
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	309	0.55
99 = LEGITIMATE SKIP	53491	94.99

Did you lose weight without trying to because you were sick or on a diet?

(YD26E1)
YOWRDIET[1] Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT

	Freq	Pct
1 = Yes	324	0.58
2 = No	840	1.49
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	8	0.01
98 = BLANK (NO ANSWER)	379	0.67
99 = LEGITIMATE SKIP	54761	97.24

How many pounds did you lose?

Please enter your answer as a whole number.

(YD26F)
YOWRLSL2[1] Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

	Freq	Pct
RANGE = 0 - 20	685	1.22
21 = 21 to 25 pounds	22	0.04
22 = 26 to 30 pounds	30	0.05
23 = 31 to 35 pounds	7	0.01
24 = 36 to 40 pounds	1	0.00
25 = 41 to 45 pounds	3	0.01
26 = 46 to 50 pounds	5	0.01
27 = 51 or more pounds	9	0.02
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	78	0.14
997 = REFUSED	8	0.01
998 = BLANK (NO ANSWER)	379	0.67
999 = LEGITIMATE SKIP	55085	97.82

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep or staying asleep most nights or waking too early most mornings during that [TIMEFILL] time?

(YD26G)
YOWRSLEP[1] Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

	Freq	Pct
1 = Yes	2312	4.11
2 = No	614	1.09
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	18	0.03
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

During that [TIMEFILL] period of time, did you sleep a lot more than usual?

(YD26H)
YOWRSMOR[1] Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

	Freq	Pct
1 = Yes	343	0.61
2 = No	280	0.50
94 = DON'T KNOW	11	0.02
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	55370	98.33

On most days during that [TIMEFILL] period of time, did you feel that you didn't have much energy?

(YD26J)
YOWRENRG[1] Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

	Freq	Pct
1 = Yes	2668	4.74
2 = No	259	0.46
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	18	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did you feel as though you were talking or moving more slowly than usual on most days during that [TIMEFILL] period of time?

(YD26L)
YOWRSLOW[1] Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

	Freq	Pct
1 = Yes	2126	3.78
2 = No	799	1.42
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	20	0.04
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did anyone else notice that you were talking or moving more slowly than usual?

(YD26M)
YOWRSLNO[1] Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

	Freq	Pct
1 = Yes	1212	2.15
2 = No	885	1.57
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	29	0.05
98 = BLANK (NO ANSWER)	330	0.59
99 = LEGITIMATE SKIP	53856	95.64

Were you so restless or jittery that you walked up or down or couldn't sit still?

(YD26N)
YOWRJITT[1] Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

	Freq	Pct
1 = Yes	276	0.49
2 = No	532	0.94
94 = DON'T KNOW	12	0.02
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	55184	98.00

Did anyone else notice that you couldn't sit still?

(YD26O)
YOWRJINO[1] Len : 2 WHEN PRBLMS WRST PEOP NOTICE YOU CLDN'T SIT STILL

	Freq	Pct
1 = Yes	114	0.20
2 = No	154	0.27
94 = DON'T KNOW	8	0.01
98 = BLANK (NO ANSWER)	321	0.57
99 = LEGITIMATE SKIP	55716	98.94

The next questions are about changes in your ability to concentrate, and your feelings about yourself.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

On most days during that [TIMEFILL] time, did your thinking seem slower than usual or seem mixed up?

(YD26P)
YOWRTHOT[1] Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MIXED UP

	Freq	Pct
1 = Yes	2121	3.77
2 = No	782	1.39
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	36	0.06
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

On most days, did you have a lot more trouble than usual keeping your mind on things?

(YD26R)
YOWRCONC[1] Len : 2 WHEN PRBLMS WRST HAVE TRBLE KEEPING MIND ON THNGS

	Freq	Pct
1 = Yes	2444	4.34
2 = No	488	0.87
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	13	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Were you unable to make up your mind about things you ordinarily have no trouble deciding about?

(YD26S)
YOWRDCSN[1] Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

	Freq	Pct
1 = Yes	1905	3.38
2 = No	1007	1.79
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	32	0.06
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did you feel that you were not as good as other people nearly every day?

(YD26U)
YOWRNOGD[1] Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

	Freq	Pct
1 = Yes	2454	4.36
2 = No	475	0.84
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did you feel totally worthless nearly every day?

(YD26V)
YOWRWRTH[1] Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

	Freq	Pct
1 = Yes	1855	3.29
2 = No	592	1.05
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	5	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	326	0.58
99 = LEGITIMATE SKIP	53532	95.06

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)
YOWRDLOT[1] Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

	Freq	Pct
1 = Yes	1935	3.44
2 = No	983	1.75
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	8	0.01
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

During that period, did you ever think that it would be better if you were dead?

(YD26BB)
YOWRDBTR[1] Len : 2 WHEN PRBLMS WRST THINK IT WOULD BE BETTER IF DEAD

	Freq	Pct
1 = Yes	1834	3.26
2 = No	1059	1.88
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	15	0.03
97 = REFUSED	40	0.07
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did you think about killing yourself?

(YD26CC)
YOWRSTHK[1] Len : 2 WHEN PRBLMS WORST THINK ABOUT KILLING YOURSELF

	Freq	Pct
1 = Yes	1614	2.87
2 = No	1271	2.26
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	10	0.02
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	53057	94.22

Did you make a plan to kill yourself?

(YD26DD)
YOWRSPLN[1] Len : 2 WHEN PRBLMS WORST MAKE A PLAN TO KILL YOURSELF

	Freq	Pct
1 = Yes	788	1.40
2 = No	806	1.43
94 = DON'T KNOW	3	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	370	0.66
99 = LEGITIMATE SKIP	54329	96.48

Did you make a suicide attempt or try to kill yourself?

(YD26EE)
YOWRSATP[1] Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

	Freq	Pct
1 = Yes	546	0.97
2 = No	1047	1.86
94 = DON'T KNOW	1	0.00
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	370	0.66
99 = LEGITIMATE SKIP	54329	96.48

(D_MDEA1Y)
YO_MDEA1[1] Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

	Freq	Pct
1 = Has symptom	2651	4.71
2 = Does not have symptom	485	0.86
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	24	0.04
97 = REFUSED	8	0.01
98 = OTHER MISSING/NOT APPLICABLE	10119	17.97
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA2Y)
YO_MDEA2[1] Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

	Freq	Pct
1 = Has symptom	2792	4.96
2 = Does not have symptom	446	0.79
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	25	0.04
97 = REFUSED	8	0.01
98 = OTHER MISSING/NOT APPLICABLE	10016	17.79
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA3Y)
YO_MDEA3[1] Len : 2 CHANGES IN APPETITE OR WT

	Freq	Pct
1 = Has symptom	2133	3.79
2 = Does not have symptom	748	1.33
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	57	0.10
97 = REFUSED	10	0.02
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA4Y)
YO_MDEA4[1] Len : 2 SLEEP PROBLEMS

	Freq	Pct
1 = Has symptom	2655	4.71
2 = Does not have symptom	276	0.49
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	15	0.03
97 = REFUSED	2	0.00
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA5Y)
YO_MDEA5[1] Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

	Freq	Pct
1 = Has symptom	1326	2.35
2 = Does not have symptom	1585	2.81
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	37	0.07
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA6Y)
YO_MDEA6[1] Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	2668	4.74
2 = Does not have symptom	259	0.46
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	18	0.03
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA7Y)
YO_MDEA7[1] Len : 2 FELT WORTHLESS NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	1855	3.29
2 = Does not have symptom	1086	1.93
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	5	0.01
97 = REFUSED	2	0.00
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA8Y)
YO_MDEA8[1] Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS

	Freq	Pct
1 = Has symptom	2649	4.70
2 = Does not have symptom	280	0.50
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	16	0.03
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(D_MDEA9Y)
YO_MDEA9[1] Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

	Freq	Pct
1 = Has symptom	2254	4.00
2 = Does not have symptom	653	1.16
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	12	0.02
97 = REFUSED	29	0.05
98 = OTHER MISSING/NOT APPLICABLE	10339	18.36
99 = LEGITIMATE SKIP	43025	76.40

(DSMMDEAY)
YODSMMDE[1] Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

	Freq	Pct
1 = Has 5 or more symptoms	2683	4.76
2 = Has less than 5 symptoms	559	0.99
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = SUM OF SYMPTOMS AND DON'T KNOW >=5	25	0.04
97 = SUM OF SYMPTOMS AND REFUSED >=5	4	0.01
98 = OTHER MISSING/NOT APPLICABLE	10016	17.79
99 = LEGITIMATE SKIP	43025	76.40

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] interfere or cause problems with your school work, your job, or your relationships with family and friends?

(YD28)
YOPBINTF[1] Len : 2 WHEN PRBLMS WORST INTERFERE WITH SCHL/ PRSNL LIFE

	Freq	Pct
1 = Not at all	152	0.27
2 = A little	563	1.00
3 = Some	881	1.56
4 = A lot	790	1.40
5 = Extremely	358	0.64
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	6	0.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	53225	94.52

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities or to take care of yourself because of these problems with your mood?

(YD28A)
YOPBDLYA[1] Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

	Freq	Pct
1 = Often	536	0.95
2 = Sometimes	1281	2.27
3 = Not very often	587	1.04
4 = Never	181	0.32
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	15	0.03
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	53377	94.79

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] and also had some of the other problems we just asked about.

Can you remember your exact age?

(YD37)
YOPBRMBR[1] Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
1 = Yes	1596	2.83
2 = No	1123	1.99
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	29	0.05
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	53225	94.52

How old were you?

(YD37A, YD37B)
YOPBAGE[1] Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 17	2591	4.60
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	135	0.24
997 = REFUSED	22	0.04
998 = BLANK (NO ANSWER)	339	0.60
999 = LEGITIMATE SKIP	53225	94.52

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(YD52)
YOPBNUM[1] Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

	Freq	Pct
RANGE = 1 - 1000	2291	4.07
9989 = LEGITIMATE SKIP Logically assigned	1	0.00
9994 = DON'T KNOW	407	0.72
9997 = REFUSED	61	0.11
9998 = BLANK (NO ANSWER)	328	0.58
9999 = LEGITIMATE SKIP	53225	94.52

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(YD38)
YOPB2WK[1] Len : 2 FELT THIS WAY 2 WKS+ W/OTH PRBS DURING PST 12 MOS

	Freq	Pct
1 = Yes	1907	3.39
2 = No	783	1.39
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	49	0.09
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	53225	94.52

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC no longer allow respondents to choose the category 95 (ACTIVITY DOES NOT APPLY).

Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] the worst.

Using the 0 to 10 scale shown below, where 0 means no problems and 10 means very severe problems, select the number that describes how much your [FEELNOUN] caused problems with your ability to do each of the following activities during that time. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] cause problems with your chores at home?

(YD66A)
YOPSHMGT[1] Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME CHORES

	Freq	Pct
0 = No Problems	96	0.17
1 = Mild - 1	90	0.16
2 = Mild - 2	150	0.27
3 = Mild - 3	148	0.26
4 = Moderate - 4	190	0.34
5 = Moderate - 5	267	0.47
6 = Moderate - 6	311	0.55
7 = Severe - 7	257	0.46
8 = Severe - 8	194	0.34
9 = Severe - 9	71	0.13
10 = Very Severe Problems	109	0.19
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	12	0.02
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	397	0.70
99 = LEGITIMATE SKIP	54008	95.91

During that time in the past 12 months when your [FEELNOUN] was worst, how much did this cause problems with your ability to do well at school or work?

You can use any number between 0 and 10 to answer.

(YD66B)
YOPSWORK[1] Len : 2 HOW MCH DID FLNGS INTRFR W/ABLTY TO DO WLL SCH/WK

	Freq	Pct
0 = No Problems	83	0.15
1 = Mild - 1	79	0.14
2 = Mild - 2	156	0.28
3 = Mild - 3	159	0.28
4 = Moderate - 4	187	0.33
5 = Moderate - 5	256	0.45
6 = Moderate - 6	247	0.44
7 = Severe - 7	228	0.40
8 = Severe - 8	216	0.38
9 = Severe - 9	129	0.23
10 = Very Severe Problems	144	0.26
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	397	0.70
99 = LEGITIMATE SKIP	54008	95.91

How much did your [FEELNOUN] cause problems with your ability to get along with your family during that time?

You can use any number between 0 and 10 to answer.

(YD66C)
YOPSRELS[1] Len : 2 HOW MUCH DID FLNGS INTRFR W/GETTING ALONG W/FAM

	Freq	Pct
0 = No Problems	90	0.16
1 = Mild - 1	80	0.14
2 = Mild - 2	118	0.21
3 = Mild - 3	157	0.28
4 = Moderate - 4	157	0.28
5 = Moderate - 5	248	0.44
6 = Moderate - 6	215	0.38
7 = Severe - 7	262	0.47
8 = Severe - 8	223	0.40
9 = Severe - 9	147	0.26
10 = Very Severe Problems	194	0.34
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	10	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	397	0.70
99 = LEGITIMATE SKIP	54008	95.91

How much did your [FEELNOUN] cause problems with your social life during that time?

You can use any number between 0 and 10 to answer.

(YD66D)
YOPSSOC[1] Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE

	Freq	Pct
0 = No Problems	64	0.11
1 = Mild - 1	52	0.09
2 = Mild - 2	104	0.18
3 = Mild - 3	140	0.25
4 = Moderate - 4	157	0.28
5 = Moderate - 5	227	0.40
6 = Moderate - 6	226	0.40
7 = Severe - 7	236	0.42
8 = Severe - 8	256	0.45
9 = Severe - 9	197	0.35
10 = Very Severe Problems	228	0.40
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	397	0.70
99 = LEGITIMATE SKIP	54008	95.91

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC are no longer asked the question corresponding to YOPSDAYS unless they entered a response of 1 to 10 in at least one of the other questions corresponding to YOPSHMGT through YOPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to go to school or work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer.

(YD68)
YOPSDAYS[1] Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

	Freq	Pct
RANGE = 0 - 365	1787	3.17
989 = LEGITIMATE SKIP Logically assigned	1	0.00
994 = DON'T KNOW	96	0.17
997 = REFUSED	8	0.01
998 = BLANK (NO ANSWER)	409	0.73
999 = LEGITIMATE SKIP	54012	95.91

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(YD86)
YOSEEDOC[1] Len : 2 SEE/TALK TO A DR/OTH PROF ABT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Yes	945	1.68
2 = No	1779	3.16
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	21	0.04
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	53225	94.52

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	214	0.38
6 = Response not entered	713	1.27
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOOTHDOC[1] Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	32	0.06
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	893	1.59
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOPSYCH[1] Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	340	0.60
6 = Response not entered	587	1.04
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOPSYMD[1] Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	219	0.39
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	707	1.26
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOSOCWRK[1] Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	165	0.29
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	761	1.35
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOCOUNS[1] Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	576	1.02
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	347	0.62
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55004	97.68

(YD86A)
YOOTHMHP[1] Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	86	0.15
6 = Response not entered	841	1.49
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YONURSE[1] Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	101	0.18
6 = Response not entered	826	1.47
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YORELIG[1] Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS

	Freq	Pct
1 = Response entered	61	0.11
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	865	1.54
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOHERBAL[1] Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	13	0.02
6 = Response not entered	914	1.62
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

(YD86A)
YOOTHHLP[1] Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	55	0.10
6 = Response not entered	872	1.55
94 = DON'T KNOW	11	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55005	97.68

Are you currently receiving treatment or counseling for [NUMPROBS] with your mood?

(YD86B)
YOTMTNOW[1] Len : 2 CURRENTLY RCVNG TREATMENT/COUNSLG FOR MOOD

	Freq	Pct
1 = Yes	499	0.89
2 = No	442	0.78
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	2	0.00
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55004	97.68

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	484	0.86
2 = No	2255	4.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	12	0.02
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	53225	94.52

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	366	0.65
2 = No	118	0.21
89 = LEGITIMATE SKIP Logically assigned	1	0.00
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	55480	98.52

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	62	0.11
2 = A little	78	0.14
3 = Some	131	0.23
4 = A lot	131	0.23
5 = Extremely	78	0.14
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	2	0.00
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	55480	98.52

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	141	0.25
2 = A little	182	0.32
3 = Some	274	0.49
4 = A lot	215	0.38
5 = Extremely	124	0.22
89 = LEGITIMATE SKIP Logically assigned	1	0.00
94 = DON'T KNOW	6	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	55004	97.68

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 [YOLSI2WK=2 or YODPR2WK=2].
    - Experienced the feelings in (i) most of the day, almost every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (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, YOLSI2WK, YOWRCHR, YOWRDST, YOWRHRS, YOWRIMP)

YMDELT Len : 1 RC-YOUTH: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	43382	77.04
1 = Yes (YODSMMDE=1)	2683	4.76
2 = No (See comment above)	10248	18.20

(YMDELT, YOPB2WK)
YMDEYR Len : 1 RC-YOUTH: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	43446	77.15
1 = Yes (YMDELT=1 & YOPB2WK=1)	1877	3.33
2 = No (YMDELT=2 or [YMDELT=1 & YOPB2WK=2])	10990	19.52

(ABODALC, YMDEYR)
YMDEAUDPY Len : 1 RC-YOUTH: PAST YEAR MDE AND ALC DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE(YMDEYR=.)	43446	77.15
0 = No (YMDEYR=2 or ABODALC=0)	12758	22.66
1 = Yes (YMDEYR=1 & ABODALC=1)	109	0.19

(UDPYILL, YMDEYR)
YMDEIUDPY Len : 1 RC-YOUTH: PAST YEAR MDE AND ILL DRUG DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE(YMDEYR=.)	43446	77.15
0 = No (YMDEYR=2 or UDPYILL=0)	12706	22.56
1 = Yes (YMDEYR=1 & UDPYILL=1)	161	0.29

(UDPYILAL, YMDEYR)
YMDEUDPY Len : 1 RC-YOUTH: PAST YEAR MDE AND SUB DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE(YMDEYR=.)	43446	77.15
0 = No (YMDEYR=2 or UDPYILAL=0)	12653	22.47
1 = Yes (YMDEYR=1 & UDPYILAL=1)	214	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)	53589	95.16
0 = No (YOSEEDOC=2)	1779	3.16
1 = Yes (YOSEEDOC=1)	945	1.68

(YORX12MO)
YRXMDEYR Len : 1 RC-YOUTH: USED RX MEDICATION FOR MDE IN PAST YEAR

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	53574	95.14
0 = No (YORX12MO=2)	2255	4.00
1 = Yes (YORX12MO=1)	484	0.86

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)	53586	95.16
0 = No (YTXMDEYR=0 and YRXMDEYR=0)	1706	3.03
1 = Yes (YTXMDEYR=1 or YRXMDEYR=1)	1021	1.81

(YOFAMDOC, YOSEEDOC)
YDOCMDE Len : 1 RC-YOUTH: SAW/TALK TO GEN PRAC/FAM MD ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YOFAMDOC=6)	2492	4.43
1 = Yes (YOFAMDOC=1,3)	214	0.38

(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)	53607	95.19
0 = No (YOSEEDOC=2 or YOOTHDOC=6)	2672	4.74
1 = Yes (YOOTHDOC=1,3)	34	0.06

(YOPSYCH, YOSEEDOC)
YPSY1MDE Len : 1 RC-YOUTH: SAW/TALK TO PSYCHOLOGIST ABT MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YOPSYCH=6)	2366	4.20
1 = Yes (YOPSYCH=1,3)	340	0.60

(YOPSYMD, YOSEEDOC)
YPSY2MDE Len : 1 RC-YOUTH: SAW/TALK TO PSYCHIATRIST ABT MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YOPSYMD=6)	2486	4.41
1 = Yes (YOPSYMD=1,3)	220	0.39

(YOSEEDOC, YOSOCWRK)
YSOCMDE Len : 1 RC-YOUTH: SAW/TALK TO SOCIAL WORKER ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YOSOCWRK=6)	2540	4.51
1 = Yes (YOSOCWRK=1,3)	166	0.29

(YOCOUNS, YOSEEDOC)
YCOUNMDE Len : 1 RC-YOUTH: SAW/TALK TO COUNSELOR ABOUT MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YOCOUNS=6)	2126	3.78
1 = Yes (YOCOUNS=1,3)	580	1.03

(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)	53607	95.19
0 = No (YOSEEDOC=2 or [YOOTHMHP=6 & No Writ-in Enter])	2608	4.63
1 = Yes (YOOTHMHP=1,3 or Write-in Response Entered)	98	0.17

(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)	53607	95.19
0 = No (YOSEEDOC=2 or YONURSE=6)	2605	4.63
1 = Yes (YONURSE=1,3)	101	0.18

(YORELIG, YOSEEDOC)
YRELMDE Len : 1 RC-YOUTH: SAW/TALK TO RELIG ADVISOR ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YORELIG=6)	2644	4.70
1 = Yes (YORELIG=1,3)	62	0.11

(YOHERBAL, YOSEEDOC)
YHBCHMDE Len : 1 RC-YOUTH: SAW/TALK TO ANOTHER HEALER ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	53607	95.19
0 = No (YOSEEDOC=2 or YOHERBAL=6)	2693	4.78
1 = Yes (YOHERBAL=1,3)	13	0.02

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.	53626	95.23
0 = No (See comment above)	2677	4.75
1 = Yes (See comment above)	10	0.02

The following variable, YHLTMDE, 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, YHLTMDE=1, if they reported seeing or talking to any of the following professionals: general practitioner or family doctor (YDOCMDE=1); other medical doctor (YOMDMDE=1); psychologist (YPSY1MDE=1); psychiatrist or psychotherapist (YPSY2MDE=1); social worker (YSOCMDE=1); counselor (YCOUNMDE=1); other mental health professional (YOMHMDE=1); or nurse, occupational therapist, or other health professional (YNURSMDE=1). Respondents were classified as having not seen or talked to a health professional, YHLTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(YCOUNMDE, YDOCMDE, YNURSMDE, YOMDMDE, YOMHMDE, YPSY1MDE, YPSY2MDE, YSOCMDE)

YHLTMDE Len : 1 RC-YOUTH: SAW/TALK TO HEALTH PROF ABOUT MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	53607	95.19
0 = No (See comment above)	1810	3.21
1 = Yes (See comment above)	896	1.59

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)	53607	95.19
0 = No (See comment above)	2637	4.68
1 = Yes (See comment above)	69	0.12

(YHLTMDE, YRXMDEYR)

YMDEHPRX Len : 1 RC-YOUTH: SAW HEALTH PROF OR RX MED FOR MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	53600	95.18
0 = No (YHLTMDE=0 and YRXMDEYR=0)	1732	3.08
1 = Yes (YHLTMDE=1 or YRXMDEYR=1)	981	1.74

(YHLTMDE, YRXMDEYR)

YMDEHPO Len : 1 RC-YOUTH: SAW HEALTH PROF ONLY FOR MDE IN PAST YEAR

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	53599	95.18
0 = No (YHLTMDE=0 or YRXMDEYR=1)	2218	3.94
1 = Yes (YHLTMDE=1 and YRXMDEYR=0)	496	0.88

(YHLTMDE, YRXMDEYR)

YMDERXO2 Len : 1 RC-YOUTH: RCVD RX MED, NO HEALTH PROF FOR MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	53582	95.15
0 = No (YRXMDEYR=0 or YHLTMDE=1)	2655	4.71
1 = Yes (YRXMDEYR=1 and YHLTMDE=0)	76	0.13

(YHLTMDE, YRXMDEYR)
YMDEHARX Len : 1 RC-YOUTH: SAW HEALTH PROF AND RX MED FOR MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown (Otherwise)	53581	95.15
0 = No (YHLTMDE=0 or YRXMDEYR=0)	2333	4.14
1 = Yes (YHLTMDE=1 and YRXMDEYR=1)	399	0.71

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)	54430	96.66
1 = None (YOPSHMGT=0)	96	0.17
2 = Mild (YOPSHMGT=1,2,3)	388	0.69
3 = Moderate (YOPSHMGT=4,5,6)	768	1.36
4 = Severe (YOPSHMGT=7,8,9)	522	0.93
5 = Very Severe (YOPSHMGT=10)	109	0.19

(YOPSWORK)
YSDSWRK Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SCHOOL OR WORK

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	54429	96.65
1 = None (YOPSWORK=0)	83	0.15
2 = Mild (YOPSWORK=1,2,3)	394	0.70
3 = Moderate (YOPSWORK=4,5,6)	690	1.23
4 = Severe (YOPSWORK=7,8,9)	573	1.02
5 = Very Severe (YOPSWORK=10)	144	0.26

(YOPSRELS)
YSDSREL Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - FAMILY RELATIONSHIPS

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	54422	96.64
1 = None (YOPSRELS=0)	90	0.16
2 = Mild (YOPSRELS=1,2,3)	355	0.63
3 = Moderate (YOPSRELS=4,5,6)	620	1.10
4 = Severe (YOPSRELS=7,8,9)	632	1.12
5 = Very Severe (YOPSRELS=10)	194	0.34

(YOPSSOC)
YSDSSOC Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SOCIAL LIFE

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	54426	96.65
1 = None (YOPSSOC=0)	64	0.11
2 = Mild (YOPSSOC=1,2,3)	296	0.53
3 = Moderate (YOPSSOC=4,5,6)	610	1.08
4 = Severe (YOPSSOC=7,8,9)	689	1.22
5 = Very Severe (YOPSSOC=10)	228	0.40

The following variable, YSDSOVRL, is assigned the maximum level of interference over the four role domains of SDS: chores at home (YSDSHOME), school or work (YSDSWRK), family relationships (YSDSREL), and social life (YSDSSOC).

(YSDSHOME, YSDSREL, YSDSSOC, YSDSWRK)
YSDSOVRL Len : 1 RC-YOUTH: MAX SEVERITY LEVEL OF MDE ROLE IMPAIRMENT

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise)	54418	96.63
1 = None (See comment above)	4	0.01
2 = Mild (See comment above)	86	0.15
3 = Moderate (See comment above)	467	0.83
4 = Severe (See comment above)	941	1.67
5 = Very Severe (See comment above)	397	0.70

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)	43455	77.17
1 = Yes (YMDEYR=1 and YSDSOVRL=4,5)	1329	2.36
2 = No (YMDEYR=2 or YSDSOVRL=1,2,3)	11529	20.47

(ABODALC, MDEIMPY)
YMDEIMAUD Len : 1 RC-YOUTH: PAST YEAR MDE WITH SEVERE IMP AND ALC DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)	43455	77.17
0 = No (MDEIMPY=2 or ABODALC=0)	12764	22.67
1 = Yes (MDEIMPY=1 & ABODALC=1)	94	0.17

(MDEIMPY, UDPYILL)
YMDEIMIUD Len : 1 RC-YOUTH: PST YR MDE W/ SEVERE IMP AND ILL DRUG DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)	43455	77.17
0 = No (MDEIMPY=2 or UDPYILL=0)	12724	22.60
1 = Yes (MDEIMPY=1 & UDPYILL=1)	134	0.24

(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=.)	43455	77.17
0 = No (MDEIMPY=2 or UDPYILAL=0)	12678	22.51
1 = Yes (MDEIMPY=1 & UDPYILAL=1)	180	0.32

CONSUMPTION OF ALCOHOL

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

NOTE: Beginning in 2017, respondents who reported that they used alcohol on 0 days in the past 30 days are no longer asked questions in the consumption of alcohol module that pertain to the past 30 days. This change has resulted in an increase in the number of respondents who were coded as "blank" compared with data from 2016 and prior years. However, this change was determined not to have affected the comparability of estimates since 2017 with those prior to 2017.

Next we return to the topic of alcohol. Remember that by a "drink", we mean a can or bottle of beer, a glass of wine or a wine cooler, a shot of liquor, or a mixed drink with liquor in it. We are not asking about times when you only had a sip or two from a drink.

Earlier, the computer recorded that you drank at least one alcoholic beverage within the past 30 days, that is, since [DATEFILL].

Please think about the last time you drank any alcoholic beverage. How many drinks did you have that time?

(CA01)
CADRLAST[1] Len : 3 # OF DRINKS THE LAST TIME DRANK IN PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 90	24902	44.22
985 = BAD DATA Logically assigned	16	0.03
991 = NEVER USED ALCOHOL	15849	28.14
993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
994 = DON'T KNOW	209	0.37
997 = REFUSED	130	0.23
998 = BLANK (NO ANSWER)	634	1.13

This last time you drank, were you alone or were you with one or more other people?

(CA02A)
CADRPEOP[1] Len : 2 ALONE OR W/ MORE THAN ONE PERSON LAST TIME DRANK

	Freq	Pct
1 = I was alone the last time I drank	262	0.47
2 = I was with one other person the last time I drank	533	0.95
3 = I was with >one other person the last time I drank	2161	3.84
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	17	0.03
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	346	0.61
99 = LEGITIMATE SKIP	22543	40.03

Where did you drink alcoholic beverages this last time you drank?

(CA02B)
CADRCAR[1] Len : 2 I DRANK IN A CAR OR OTHER VEHICLE

	Freq	Pct
1 = Response entered	112	0.20
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2812	4.99
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	349	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02B)
CADRHOME[1] Len : 2 I DRANK AT MY HOME

	Freq	Pct
1 = Response entered	1071	1.90
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	1849	3.28
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02B)
CADROTHM[1] Len : 2 I DRANK AT SOMEONE ELSE'S HOME

	Freq	Pct
1 = Response entered	1388	2.46
3 = Response entered LOGICALLY ASSIGNED	28	0.05
6 = Response not entered	1509	2.68
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02B)
CADRPUBL[1] Len : 2 I DRANK AT A PARK, ON A BEACH OR IN A PARKING LOT

	Freq	Pct
1 = Response entered	124	0.22
3 = Response entered LOGICALLY ASSIGNED	6	0.01
6 = Response not entered	2795	4.96
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02B)
CADRBAR[1] Len : 2 I DRANK IN A RESTAURANT, BAR OR CLUB

	Freq	Pct
1 = Response entered	196	0.35
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	2724	4.84
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	22543	40.03

(CA02B)
CADREVNT[1] Len : 2 I DRANK AT A CONCERT OR SPORTS GAME

	Freq	Pct
1 = Response entered	59	0.10
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	2863	5.08
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02B)
CADRSCHL[1] Len : 2 I DRANK AT SCHOOL

	Freq	Pct
1 = Response entered	57	0.10
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2867	5.09
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02B)
CADROTH[1] Len : 2 I DRANK AT SOME OTHER PLACE

	Freq	Pct
1 = Response entered	297	0.53
6 = Response not entered	2628	4.67
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	26	0.05
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	351	0.62
99 = LEGITIMATE SKIP	22544	40.03

(CA02SC)
CADROTS2[1] Len : 2 OTHER PLACE YOU LAST DRANK ALCOHOL

	Freq	Pct
1 = I drank in a car or other vehicle	2	0.00
2 = I drank at my home	6	0.01
3 = I drank at someone else's home	34	0.06
4 = I drank at a park, on a beach, or in a parking lot	7	0.01
5 = I drank in a restaurant, bar or club	5	0.01
6 = I drank at a concert or sports game	3	0.01
7 = I drank at school	1	0.00
8 = I drank at some other place	18	0.03
11 = In a boat, ship, water vessel	5	0.01
14 = At a cabin, cottage, vacation home/vacation condo	3	0.01
15 = Hotel/motel/resort/BB; restaurnt/bar/club not spec	31	0.06
17 = At a house/apt/garage; no other information	9	0.02
20 = River/lake/waterfront/harbor; park/beach unspfd	6	0.01
22 = Camping/hunting/fishing; no other information	11	0.02
24 = Outside; park, beach, parkng lot, water unspcfd	22	0.04
26 = Place of entertainment; club/sports/concert unspec	4	0.01
29 = In a dorm/dorm room	4	0.01
33 = Inside a building; home/school/business unspecfd	6	0.01
35 = At a party/wedding/celebration/event; no othr info	58	0.10
70 = City/State/Country/vacation, location unspecified	11	0.02
85 = BAD DATA Logically assigned	17	0.03
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	9	0.02
97 = REFUSED	70	0.12
98 = BLANK (NO ANSWER)	377	0.67
99 = LEGITIMATE SKIP	25172	44.70

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	791	1.40
2 = No	2156	3.83
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	15	0.03
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	346	0.61
99 = LEGITIMATE SKIP	22543	40.03

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	266	0.47
2 = I gave money to someone else who bought it for me	520	0.92
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	4	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	393	0.70
99 = LEGITIMATE SKIP	24699	43.86

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	228	0.40
2 = I bought it from another person	36	0.06
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	2	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	398	0.71
99 = LEGITIMATE SKIP	25219	44.78

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	154	0.27
2 = I bought it at a restaurant, bar or club	69	0.12
3 = I bought it at a concert, sports or other event	5	0.01
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	400	0.71
99 = LEGITIMATE SKIP	25255	44.85

Did you buy this last alcoholic beverage from someone who was under age 21, or were they 21 or older?

(CA05B)
CABUNDAG[1] Len : 2 BUY LAST ALCOHOLIC BEVERAGE FR SOMEONE <21 OR 21+

	Freq	Pct
1 = Under age 21	17	0.03
2 = Age 21 or older	19	0.03
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	402	0.71
99 = LEGITIMATE SKIP	25448	45.19

Who bought the alcoholic beverage for you?

(CA06)
CAGVWHO[1] Len : 2 WHO BOUGHT THE ALCOHOLIC BEVERAGE FOR YOU

	Freq	Pct
1 = My parent or guardian	24	0.04
2 = Another family member who is 21 or older	66	0.12
3 = Someone not related to me who is 21 or older	343	0.61
4 = Someone under age 21	61	0.11
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	8	0.01
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	400	0.71
99 = LEGITIMATE SKIP	24966	44.33

How did you get the last alcoholic beverage that you drank?

(CA07)
CAFREWHO[1] Len : 2 HOW DID U GET THE LAST ALCOHOLIC BEVERAGE U DRANK

	Freq	Pct
1 = My parent or guardian	277	0.49
2 = Another family member who is 21 or older	301	0.53
3 = Someone not related to me who is 21 or older	660	1.17
4 = Someone under age 21	378	0.67
5 = I took it from home	186	0.33
6 = I took it from someone else's home	68	0.12
7 = I got it some other way	184	0.33
13 = Non-relative who is 21 or older LOGICALLY ASSIGNED	5	0.01
14 = Someone under age 21 LOGICALLY ASSIGNED	5	0.01
15 = I took it from home LOGICALLY ASSIGNED	4	0.01
16 = I took it from someone else's home LOGICALLY ASSN	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	18	0.03
97 = REFUSED	74	0.13
98 = BLANK (NO ANSWER)	392	0.70
99 = LEGITIMATE SKIP	23335	41.44

(CA07SC)
CAFRESP2[1] Len : 2 OTHER WAY YOU GOT THE LAST ALCOHOLIC BEVERAGE

	Freq	Pct
3 = Someone not related & 21 y-o or older gave to me	5	0.01
4 = Someone under age 21 gave it to me	5	0.01
5 = I took it from home	4	0.01
6 = I took it from someone else's home	1	0.00
7 = I got it some other way	17	0.03
12 = I bought/ordered it; how unspecified	7	0.01
13 = Got/bought it in a store/liquor store; how unspcfd	4	0.01
16 = Got it at party/celebration; no other info	11	0.02
19 = I took/got/stole it; location unspcfd or unclear	14	0.02
20 = Someone else stole the alcohol	4	0.01
22 = Given by/got fr friend/acquaint; age/how unspc	38	0.07
23 = Given by/got fr oth non-relative; age/how unspcfd	3	0.01
24 = Given by/got from person; age/relationship unspec	11	0.02
25 = Got as gift/for free; no other info	4	0.01
26 = Friend/acquaint of friend bought it; age unspec	3	0.01
31 = Just got it/had it; no other information	5	0.01
32 = From a house/home; no other information	4	0.01
33 = Found it; person's home unspecified	6	0.01
70 = City/State/Country/vacation, location unspecified	3	0.01
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED ALCOHOL	15849	28.14
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14573	25.88
94 = DON'T KNOW	10	0.02
97 = REFUSED	104	0.18
98 = BLANK (NO ANSWER)	413	0.73
99 = LEGITIMATE SKIP	25205	44.76

NOTE: Beginning in 2015, questions about the misuse of prescription pain relievers, tranquilizers, stimulants, and sedatives with alcohol in the past 30 days were asked in the relevant sections of the interview about the misuse of prescription drugs instead of being asked in the consumption of alcohol section of the interview.

Think again about this last time you drank any alcoholic beverages, when you had [CA01 FILL] [drink/drinks]. Did you also use [DRUGFILL] while you were drinking or within a couple of hours of drinking?

(CA08)
CADRKDRUG[1] Len : 2 ALSO USE [DRUGFILL] WHILE YOU WERE DRINKING

	Freq	Pct
1 = Yes	2740	4.87
2 = No	2623	4.66
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
94 = DON'T KNOW	24	0.04
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	595	1.06

What other drug or drugs did you use while you were drinking or within a couple of hours of drinking?

(CA09)
CADRKMARJ[1] Len : 2 MARIJUANA OR HASHISH

	Freq	Pct
1 = Response entered	345	0.61
5 = Response entered LOG ASSN (from skip pattern)	2278	4.05
6 = Response not entered	51	0.09
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP	3060	5.43

(CA09)
CADRKCOCN[1] Len : 2 COCAINE OR 'CRACK'

	Freq	Pct
1 = Response entered	84	0.15
5 = Response entered LOG ASSN (from skip pattern)	23	0.04
6 = Response not entered	126	0.22
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	62	0.11
99 = LEGITIMATE SKIP	5747	10.21

(CA09)
CADRKHERN[1] Len : 2 HEROIN

	Freq	Pct
1 = Response entered	17	0.03
5 = Response entered LOG ASSN (from skip pattern)	4	0.01
6 = Response not entered	14	0.02
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
98 = BLANK (NO ANSWER)	17	0.03
99 = LEGITIMATE SKIP	5992	10.64

(CA09)
CADRKHALL[1] Len : 2 HALLUCINOGENS

	Freq	Pct
1 = Response entered	29	0.05
5 = Response entered LOG ASSN (from skip pattern)	6	0.01
6 = Response not entered	161	0.29
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	5714	10.15

(CA09)
CADRKINHL[1] Len : 2 INHALANTS

	Freq	Pct
1 = Response entered	7	0.01
5 = Response entered LOG ASSN (from skip pattern)	3	0.01
6 = Response not entered	34	0.06
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
98 = BLANK (NO ANSWER)	64	0.11
99 = LEGITIMATE SKIP	5936	10.54

(CA09)
CADRKMETH[1] Len : 2 METHAMPHETAMINE

	Freq	Pct
1 = Response entered	38	0.07
5 = Response entered LOG ASSN (from skip pattern)	12	0.02
6 = Response not entered	32	0.06
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS	24384	43.30
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS	25885	45.97
98 = BLANK (NO ANSWER)	33	0.06
99 = LEGITIMATE SKIP	5929	10.53

NOTE: Beginning in 2015, female respondents were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 4 or more drinks on the same occasion. As in prior years, male respondents in 2015 were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 5 or more drinks on the same occasion. Variables pertaining to consumption of 5 or more drinks or 4 or more drinks on the same occasion have been edited with respect to ALCUS30D and ALCBNG30D.

CABINGFLG takes into account the editing of the variables ALCUS30D and ALCBNG30D in the ALCOHOL module.

CABINGFLG[1] Len : 2 ANY REPORT OF 4+ OR 5+ DRINKS FROM ALCOHOL MODULE

	Freq	Pct
0 = No report of 4+/5+ drinks or not applicable	42656	75.75
1 = Binge alcohol use on 1+ days (ALCBING30D=1-30)	13327	23.67
11 = Report of 4+/5+ drinks in ALCUS30D	109	0.19
85 = BAD DATA Logically assigned	221	0.39

Earlier the computer recorded that you have had at least one drink of an alcoholic beverage in your lifetime. Have you ever had [4 or more]/[5 or more] drinks on the same occasion? By 'occasion,' we mean at the same time or within a couple of hours of each other.

(CA10)

CABINGEVR[1] Len : 2 EVER HAD 4/5 OR MORE DRINKS ON THE SAME OCCASION

	Freq	Pct
1 = Yes	11813	20.98
2 = No	14653	26.02
3 = Yes LOGICALLY ASSIGNED	16	0.03
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	13732	24.39
85 = BAD DATA Logically assigned	14	0.02
91 = NEVER USED ALCOHOL	15849	28.14
94 = DON'T KNOW	91	0.16
97 = REFUSED	120	0.21
98 = BLANK (NO ANSWER)	25	0.04

Earlier the computer recorded that you had [4 or more]/[5 or more] drinks on the same occasion in the past 30 days. How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

(CA11)

CABINGAGE[1] Len : 3 AGE 1ST TIME HAD 4 OR 5 OR MORE DRINKS SAME OCCASION

	Freq	Pct
RANGE = 1 - 81	24143	42.87
985 = BAD DATA Logically assigned	542	0.96
991 = NEVER USED ALCOHOL	15849	28.14
994 = DON'T KNOW	720	1.28
997 = REFUSED	161	0.29
998 = BLANK (NO ANSWER)	245	0.44
999 = LEGITIMATE SKIP	14653	26.02

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11A, CA11B, CA11C)

CABINGYFU[1] Len : 4 YEAR OF FIRST 4 OR 5 + DRINKS ON SAME OCCASION - RECODE

	Freq	Pct
RANGE = 2016 - 2018	3165	5.62
9985 = BAD DATA Logically assigned	82	0.15
9989 = LEGITIMATE SKIP Logically assigned	98	0.17
9991 = NEVER USED ALCOHOL	15849	28.14
9994 = DON'T KNOW	731	1.30
9997 = REFUSED	164	0.29
9998 = BLANK (NO ANSWER)	784	1.39
9999 = LEGITIMATE SKIP	35440	62.93

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

In what month in [YEAR FROM CA11a or CA11b] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11C, CA11D)

CABINGMFU[1] Len : 2 MONTH OF 4 OR 5+ DRINKS ON SAME OCCASION - RECODE

	Freq	Pct
1 = January	382	0.68
2 = February	201	0.36
3 = March	212	0.38
4 = April	202	0.36
5 = May	204	0.36
6 = June	311	0.55
7 = July	335	0.59
8 = August	209	0.37
9 = September	243	0.43
10 = October	263	0.47
11 = November	157	0.28
12 = December	259	0.46
85 = BAD DATA Logically assigned	130	0.23
89 = LEGITIMATE SKIP Logically assigned	98	0.17
91 = NEVER USED ALCOHOL	15849	28.14
94 = DON'T KNOW	851	1.51
97 = REFUSED	175	0.31
98 = BLANK (NO ANSWER)	792	1.41
99 = LEGITIMATE SKIP	35440	62.93

NOTE: EIBINGAGE is an "editing indicator" for the variable CABINGAGE. The default value of EIBINGAGE is 1, when no editing has been done to CABINGAGE, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGAGE has values of 2 when values in CABINGAGE have logically been replaced with other values as part of the data editing procedures.

EIBINGAGE[1] Len : 1 EDITING INDICATOR FOR CABINGAGE

	Freq	Pct
1 = Questionnaire data (or bad data/legitimate skip)	56284	99.95
2 = Logically assigned data	29	0.05

NOTE: EIBINGYFU is an "editing indicator" for the variable CABINGYFU. The default value of EIBINGYFU is 1, when no editing has been done to CABINGYFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGYFU has values of 2 when values in CABINGYFU have logically been replaced with other values as part of the data editing procedures.

EIBINGYFU[1] Len : 1 EDITING INDICATOR FOR CABINGYFU

	Freq	Pct
1 = Questionnaire data (or bad data/legitimate skip)	56289	99.96
2 = Logically assigned data	24	0.04

NOTE: EIBINGMFU is an "editing indicator" for the variable CABINGMFU. The default value of EIBINGMFU is 1, when no editing has been done to CABINGMFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGMFU has values of 2 when values in CABINGMFU have logically been replaced with other values as part of the data editing procedures.

EIBINGMFU[1] Len : 1 EDITING INDICATOR FOR CABINGMFU

	Freq	Pct
1 = Questionnaire data (or bad data/legitimate skip)	56300	99.98
2 = Logically assigned data	13	0.02

Do you think you ever had a problem with your own drug or alcohol use?

(CA15)
CASUPROB[1] Len : 2 THINK EVER HAD PROBLEM WITH OWN DRUG OR ALCOHOL USE

	Freq	Pct
1 = Yes	4692	8.33
2 = No	37988	67.46
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	129	0.23
97 = REFUSED	197	0.35
98 = BLANK (NO ANSWER)	11	0.02
99 = LEGITIMATE SKIP	13287	23.59

At this time do you consider yourself to be in recovery or recovered from your own problem with drugs or alcohol use?

(CA16)
CASURCVR[1] Len : 2 THINK IN RECOVERY FROM DRUG OR ALCOHOL PROBLEM

	Freq	Pct
1 = Yes	3415	6.06
2 = No	1261	2.24
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	11	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	337	0.60
99 = LEGITIMATE SKIP	51275	91.05

Do you think you ever had a problem with your own mental health?

(CA17)
CAMHPROB[1] Len : 2 THINK EVER HAD PROBLEM WITH OWN MENTAL HEALTH

	Freq	Pct
1 = Yes	9077	16.12
2 = No	33613	59.69
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	147	0.26
97 = REFUSED	168	0.30
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP	13287	23.59

At this time do you consider yourself to be in recovery or recovered from your own mental health problem?

(CA18)
CAMHRCVR[1] Len : 2 THINK IN RECOVERY FROM MENTAL HEALTH PROBLEM

	Freq	Pct
1 = Yes	6242	11.08
2 = No	2770	4.92
85 = BAD DATA Logically assigned	8	0.01
94 = DON'T KNOW	55	0.10
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP	46900	83.28

RECODED CONSUMPTION OF ALCOHOL

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

The following variable defines the social context of a respondent's last alcohol use, including whether they drank alone or if they were with one or more persons.

(CADRPEOP)
UADPEOP Len : 1 RC-SOCIAL CONTEXT OF MOST RECENT ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise)	391	0.69
1 = Drank Alone (CADRPEOP=1)	262	0.47
2 = Drank with One Other Person (CADRPEOP=2)	533	0.95
3 = Drank with More Than One Person (CADRPEOP=3)	2161	3.84
4 = No Past Mon Alc/Aged 21+ (CADRPEOP=89,91,93,99)	52966	94.06

NOTE: The following eight variables define the locations where respondents had their most recent alcohol use.

(CADRCAR)
UADCAR Len : 1 RC-MOST RECENT ALCOHOL USE IN A CAR

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADRCAR=1,3)	113	0.20
2 = No (CADRCAR=6)	2812	4.99

(CADRHOME)
UADHOME Len : 1 RC-MOST RECENT ALCOHOL USE AT HOME

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADRHOME=1,3)	1076	1.91
2 = No (CADRHOME=6)	1849	3.28

(CADROTHM)
UADOTHM Len : 1 RC-MOST RECENT ALCOHOL USE AT SOMEONE ELSE'S HOME

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADROTHM=1,3)	1416	2.51
2 = No (CADROTHM=6)	1509	2.68

(CADRPUBL)
UADPUBL Len : 1 RC-MOST RECENT ALCOHOL USE AT A PARK, BEACH, OR LOT

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADRPUBL=1,3)	130	0.23
2 = No (CADRPUBL=6)	2795	4.96

(CADRBAR)
UADBAR Len : 1 RC-MOST RECENT ALCOHOL USE AT RESTAURANT, BAR OR CLUB

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADRBAR=1,3)	201	0.36
2 = No (CADRBAR=6)	2724	4.84

(CADREVNT)
UADEVNT Len : 1 RC-MOST RECENT ALCOHOL USE AT CONCERT OR SPORTS GAME

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADREVNT=1,3)	62	0.11
2 = No (CADREVNT=6)	2863	5.08

(CADRSCHL)

UADSCHL Len : 1 RC-MOST RECENT ALCOHOL USE AT SCHOOL

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53388	94.81
1 = Yes (CADRSCHL=1,3)	58	0.10
2 = No (CADRSCHL=6)	2867	5.09

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)	53450	94.92
1 = Yes (CADROTH=1 and CADROTS2=8-41)	177	0.31
2 = No (See comment above)	2686	4.77

(CADROTS2)

UADOTSP Len : 1 RC-OTHER LOCATIONS OF MOST RECENT ALCOHOL USE

	Freq	Pct
. = Unknown (CADROTS2=70,85,94,97,98)	484	0.86
1 = Party, Wedding, or Celebration (CADROTS2=35)	58	0.10
2 = Outside; Location Not Specified (CADROTS2=24)	22	0.04
3 = Hotel, Motel, or Resort (CADROTS2=15)	31	0.06
4 = Camping, Hunting, or Fishing (CADROTS2=22)	11	0.02
5 = Cabin, Cottage, Vacation Home, Etc. (CADROTS2=14)	3	0.01
6 = Dorm Room (CADROTS2=29)	4	0.01
7 = Other Location, Nonuser, or Aged 21+ (Otherwise)	55700	98.91

(CABUYFRE)

UADPAID Len : 1 RC-UNDERAGE DRINKER PAID FOR MOST RECENT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise)	400	0.71
1 = Yes (CABUYFRE=1)	791	1.40
2 = No (CABUYFRE=2)	2156	3.83
3 = No Past Mon Alc/Aged 21+ (CABUYFRE=89,91,93,99)	52966	94.06

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)	405	0.72
1 = Bought Myself (CAGVMONY=1)	266	0.47
2 = Gave Money to Someone Else to Buy (CAGVMONY=2)	520	0.92
3 = No Pst Mon Alc/Aged 21+/No Pay (See comment above)	55122	97.89

A respondent was assigned a value of UADBWHO=3 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABUYWHO=89, 91, 93, 99).

(CABUYWHO)

UADBWHO Len : 1 RC-HOW UNDERAGE DRINKER PURCHASED MOST RECNT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise)	407	0.72
1 = Bought at a Store/Restaurant/Etc. (CABUYWHO=1)	228	0.40
2 = Bought From Another Person (CABUYWHO=2)	36	0.06
3 = No PM Alc/Aged 21+/No Pay, Buy (See comment above)	55642	98.81

A respondent was assigned a value of UADPLACE=4 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but bought from another person, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABPLACE=89, 91, 93, 99).

(CABPLACE)

UADPLACE Len : 1 RC-WHERE UNDERAGE DRINKER PURCHSD MOST RECNT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise)	407	0.72
1 = Bought at Liquor/Grocery Store (CABPLACE=1)	154	0.27
2 = Bought at a Restaurant/Bar/Club (CABPLACE=2)	69	0.12
3 = Bought at a Concert/Sports/Event (CABPLACE=3)	5	0.01
4 = No PM Alc/21+/Prsn/No Pay, Buy (See comment above)	55678	98.87

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)	407	0.72
1 = Under Age 21 (CABUNDAG=1)	17	0.03
2 = Aged 21 or Older (CABUNDAG=2)	19	0.03
3 = No PM Alc/21+/Plce/No Pay, Buy (See comment above)	55870	99.21

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)	431	0.77
1 = Parent or Guardian (CAGVWHO=1)	24	0.04
2 = Another Family Member Aged 21 or Older (CAGVWHO=2)	66	0.12
3 = Someone Not Related Aged 21 or Older (CAGVWHO=3)	343	0.61
4 = Someone Under the Age of 21 (CAGVWHO=4)	61	0.11
5 = No PM Alc/21+/No Pay/Buy Self (See comment above)	55388	98.36

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)	540	0.96
1 = Parent or Guardian (CAFREWHO=1,11)	277	0.49
2 = Another Family Member, 21 or Older (CAFREWHO=2,12)	301	0.53
3 = Someone Not Related, 21 or Older (CAFREWHO=3,13)	665	1.18
4 = Someone Under the Age of 21 (CAFREWHO=4,14)	383	0.68
5 = Took From My Home (CAFREWHO=5,15)	190	0.34
6 = Took From Someone Else's Home (CAFREWHO=6,16)	69	0.12
7 = Some Other Way (CAFREWHO=7 & CAFRESP2=7-43)	131	0.23
8 = No PM Alc/Aged 21+/Pay (See comment above)	53757	95.46

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)	540	0.96
1 = Got From a Friend (CAFREWHO=7 & CAFRESP2=22,43)	38	0.07
2 = Not From a Friend (See comment above)	1978	3.51
3 = No PM Alc/Aged 21+/Pay (See comment above)	53757	95.46

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)	310	0.55
0 = No (CADRKMARJ=6,81,83,89,91,93,99)	53380	94.79
1 = Yes (CADRKMARJ=1,5)	2623	4.66

(CADRKCOCN)

CADRKCOCN2 Len : 1 RC-USED COCAINE WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise)	64	0.11
0 = No (CADRKCOCN=6,81,83,89,91,93,99)	56142	99.70
1 = Yes (CADRKCOCN=1,5)	107	0.19

(CADRKHERN)

CADRKHERN2 Len : 1 RC-USED HEROIN WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise)	17	0.03
0 = No (CADRKHERN=6,81,83,89,91,93,99)	56275	99.93
1 = Yes (CADRKHERN=1,5)	21	0.04

(CADRKHALL)

CADRKHALL2 Len : 1 RC-USED HALLUCINOGENS WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise)	134	0.24
0 = No (CADRKHALL=6,81,83,89,91,93,99)	56144	99.70
1 = Yes (CADRKHALL=1,5)	35	0.06

(CADRKINHL)

CADRKINHL2 Len : 1 RC-USED INHALANTS WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise)	64	0.11
0 = No (CADRKINHL=6,81,83,89,91,93,99)	56239	99.87
1 = Yes (CADRKINHL=1,5)	10	0.02

(CADRKMETH)

CADRKMETH2 Len : 1 RC-USED METHAMPHETAMINE WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise)	33	0.06
0 = No (CADRKMETH=6,81,83,89,91,93,99)	56230	99.85
1 = Yes (CADRKMETH=1,5)	50	0.09

MARIJUANA PURCHASES

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a[1].

NOTE: The same names are used for the Marijuana Purchases variables in 2018 that were last used in 2014. Because of the break in years, data users are cautioned about comparing estimates from these variables between 2018 and 2014 or earlier years. Data users also are advised not to pool data for these variables from 2018 with corresponding data from 2014 or earlier years.

Now think about the last time you used marijuana. How did you get this marijuana?

(MJE01)
MMGETMJ[1] Len : 2 HOW DID YOU GET LAST MARIJUANA USED

	Freq	Pct
1 = You bought it	5490	9.75
2 = You traded something else for it	162	0.29
3 = You got it for free or shared someone else's	5036	8.94
4 = You grew it yourself	186	0.33
85 = BAD DATA Logically assigned	19	0.03
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	70	0.12
97 = REFUSED	218	0.39
98 = BLANK (NO ANSWER)	200	0.36

How long has it been since you last bought any marijuana?

(MJE02)
MMBTREC1[1] Len : 2 TIME SINCE YOU LAST BOUGHT MARIJUANA

	Freq	Pct
1 = Within past 30 days -- that is, since [DATEFILL]	3339	5.93
2 = More than 30 days ago, but within the past 12 mos	1654	2.94
3 = More than 12 months ago	463	0.82
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	11	0.02
97 = REFUSED	172	0.31
98 = BLANK (NO ANSWER)	322	0.57
99 = LEGITIMATE SKIP	5411	9.61

During the past 12 months, that is, since [DATEFILL], did you buy any marijuana?

(MJE03)
MMBTPYR[1] Len : 2 BOUGHT MARIJUANA PAST 12 MONTHS

	Freq	Pct
1 = Yes	1169	2.08
2 = No	4311	7.66
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	35	0.06
97 = REFUSED	157	0.28
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP	5490	9.75

How long has it been since you last bought any marijuana?

(MJE04)
MMBTREC2[1] Len : 2 TIME SINCE YOU LAST BOUGHT MARIJUANA

	Freq	Pct
1 = Within past 30 days -- that is, since [DATEFILL]	420	0.75
2 = More than 30 days ago, but within the past 12 mos	732	1.30
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	10	0.02
97 = REFUSED	156	0.28
98 = BLANK (NO ANSWER)	262	0.47
99 = LEGITIMATE SKIP	9801	17.40

During the past 30 days, that is, since [DATEFILL], on how many days did you buy marijuana?

(MJE05)
MMBT30DY[1] Len : 2 # DAYS BOUGHT MARIJUANA PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	3712	6.59
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	36	0.06
97 = REFUSED	183	0.32
98 = BLANK (NO ANSWER)	282	0.50
99 = LEGITIMATE SKIP	7160	12.71

Think about the last time you bought marijuana. Did you buy marijuana that had already been rolled into joints or did you buy the marijuana in loose form?

(MJE06)
MMJNTLOO[1] Len : 2 LAST MARIJUANA BOUGHT IN JOINTS OR LOOSE

	Freq	Pct
1 = You bought joints	550	0.98
2 = You bought the marijuana in loose form	5951	10.57
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	69	0.12
97 = REFUSED	227	0.40
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	4235	7.52

How many joints did you buy the last time you bought marijuana?

(MJE07)
MMJNTNUM[1] Len : 3 # MARIJUANA JOINTS BOUGHT LAST TIME

	Freq	Pct
RANGE = 1 - 500	548	0.97
985 = BAD DATA Logically assigned	6	0.01
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
997 = REFUSED	229	0.41
998 = BLANK (NO ANSWER)	412	0.73
999 = LEGITIMATE SKIP	10186	18.09

How much did you pay for the joints/joint you bought this last time?

(MJE08)

MMJNPCTB[1] Len : 2 AMOUNT PAID FOR LAST MARIJUANA JOINTS BOUGHT

	Freq	Pct
1 = Less than $5.00	90	0.16
2 = $5.00 to $10.99	207	0.37
3 = $11.00 to $20.99	132	0.23
4 = $21.00 to $50.99	80	0.14
5 = $51.00 to $100.99	14	0.02
6 = $101.00 to $150.99	6	0.01
7 = $151.00 to $200.99	1	0.00
8 = $201.00 to $250.99	2	0.00
10 = $301.00 to $500.99	2	0.00
11 = $501.00 to $1000.99	1	0.00
12 = More than $1000.99	3	0.01
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	5	0.01
97 = REFUSED	234	0.42
98 = BLANK (NO ANSWER)	412	0.73
99 = LEGITIMATE SKIP	10186	18.09

More specifically, which of these categories includes the price you paid for the joint/joints you bought this last time?

(MJE08, MJE09, MJE10, MJE11, MJE12, MJE13)

MMJNPCAT[1] Len : 3 PRICE CATEGORY OF LAST MARIJUANA JOINTS BOUGHT

	Freq	Pct
1 = Less than $5.00	90	0.16
2 = $5.00 to $10.99	207	0.37
3 = $11.00 to $20.99	132	0.23
41 = $21.00 to $30.99	43	0.08
42 = $31.00 to $40.99	25	0.04
43 = $41.00 to $50.99	12	0.02
51 = $51.00 to $60.99	9	0.02
52 = $61.00 to $70.99	2	0.00
53 = $71.00 to $80.99	2	0.00
54 = $81.00 to $90.99	1	0.00
61 = $101.00 to $110.99	1	0.00
62 = $111.00 to $120.99	2	0.00
63 = $121.00 to $130.99	2	0.00
65 = $141.00 to $150.99	1	0.00
70 = $151.00 to $200.99	1	0.00
80 = $201.00 to $250.99	2	0.00
101 = $301.00 to $350.99	1	0.00
104 = $451.00 to $500.99	1	0.00
116 = $751.00 to $800.99	1	0.00
121 = More than $1000.99	3	0.01
985 = BAD DATA Logically assigned	6	0.01
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
994 = DON'T KNOW	5	0.01
997 = REFUSED	234	0.42
998 = BLANK (NO ANSWER)	412	0.73
999 = LEGITIMATE SKIP	10186	18.09

Now we want to know how much marijuana you bought the last time you bought marijuana.

Do you want to give your answer in grams, ounces, or pounds?

(MJE14)
MMLSUNIT[1] Len : 2 AMT OF MARIJUANA BOUGHT LAST TIME: GRMS,OZ,LBS

	Freq	Pct
1 = Grams	4525	8.04
2 = Ounces	1246	2.21
3 = Pounds	55	0.10
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	69	0.12
97 = REFUSED	283	0.50
98 = BLANK (NO ANSWER)	415	0.74
99 = LEGITIMATE SKIP	4785	8.50

The last time you bought marijuana, how many grams did you buy?

(MJE15)
MMLSGMS[1] Len : 2 AMT OF MARIJUANA BOUGHT LAST TIME - GRAMS

	Freq	Pct
1 = At least 1 but less than 5 grams	3068	5.45
2 = At least 5 but less than 10 grams	1079	1.92
3 = 10 grams or more	357	0.63
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	10	0.02
97 = REFUSED	294	0.52
98 = BLANK (NO ANSWER)	485	0.86
99 = LEGITIMATE SKIP	6086	10.81

How many grams of marijuana did you buy?

(MJE16)
MMLS10GM[1] Len : 3 AMT OF MARIJUANA BOUGHT LAST TIME - OVER 10 GRAMS

	Freq	Pct
RANGE = 10 - 99	352	0.63
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
994 = DON'T KNOW	4	0.01
997 = REFUSED	295	0.52
998 = BLANK (NO ANSWER)	497	0.88
999 = LEGITIMATE SKIP	10233	18.17

The last time you bought marijuana, how many ounces did you buy?

(MJE17)
MMLSOZS[1] Len : 2 AMT OF MARIJUANA BOUGHT LAST TIME - OUNCES

	Freq	Pct
1 = At least 1/8, but less than 1/4 of an ounce	263	0.47
2 = At least 1/4 but less than 1/3 of an ounce	150	0.27
3 = At least 1/3 but less than 1/2 of an ounce	59	0.10
4 = At least 1/2 but less than 1 ounce	282	0.50
5 = At least 1 but less than 5 ounces	418	0.74
6 = At least 5 but less than 10 ounces	42	0.07
7 = At least 10 but less than 16 ounces	21	0.04
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	10	0.02
97 = REFUSED	284	0.50
98 = BLANK (NO ANSWER)	487	0.86
99 = LEGITIMATE SKIP	9365	16.63

The last time you bought marijuana, how many pounds did you buy?

(MJE18)
MMLSLBS[1] Len : 2 AMT OF MARIJUANA BOUGHT LAST TIME - POUNDS

	Freq	Pct
1 = At least 1 but less than 2 pounds	22	0.04
2 = At least 2 but less than 3 pounds	11	0.02
3 = At least 3 but less than 4 pounds	4	0.01
4 = At least 4 but less than 5 pounds	1	0.00
5 = 5 or more pounds	15	0.03
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	284	0.50
98 = BLANK (NO ANSWER)	487	0.86
99 = LEGITIMATE SKIP	10556	18.75

How much did you pay for the marijuana you bought this last time?

(MJE20)
MMLSPCTB[1] Len : 2 AMOUNT PAID FOR MARIJUANA BOUGHT LAST TIME

	Freq	Pct
1 = Less than $5.00	182	0.32
2 = $5.00 to $10.99	916	1.63
3 = $11.00 to $20.99	1183	2.10
4 = $21.00 to $50.99	1765	3.13
5 = $51.00 to $100.99	985	1.75
6 = $101.00 to $150.99	313	0.56
7 = $151.00 to $200.99	180	0.32
8 = $201.00 to $250.99	107	0.19
9 = $251.00 to $300.99	63	0.11
10 = $301.00 to $500.99	51	0.09
11 = $501.00 to $1000.99	39	0.07
12 = More than $1000.99	27	0.05
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	61	0.11
97 = REFUSED	306	0.54
98 = BLANK (NO ANSWER)	415	0.74
99 = LEGITIMATE SKIP	4785	8.50

More specifically, which of these categories includes the price you paid for the marijuana you bought this last time?

(MJE20, MJE21, MJE22, MJE23, MJE24, MJE25)
MMLSPCAT[1] Len : 3 PRICE CATEGORY OF LAST LOOSE MARIJUANA BOUGHT

	Freq	Pct
1 = Less than $5.00	182	0.32
2 = $5.00 to $10.99	916	1.63
3 = $11.00 to $20.99	1183	2.10
40 = $21.00 to $50.99 (No further detail)	4	0.01
41 = $21.00 to $30.99	660	1.17
42 = $31.00 to $40.99	659	1.17
43 = $41.00 to $50.99	442	0.78
50 = $51.00 to $100.99 (No further detail)	5	0.01
51 = $51.00 to $60.99	406	0.72
52 = $61.00 to $70.99	126	0.22
53 = $71.00 to $80.99	146	0.26
54 = $81.00 to $90.99	88	0.16
55 = $91.00 to $100.99	214	0.38
60 = $101.00 to $150.99 (No further detail)	3	0.01
61 = $101.00 to $110.99	98	0.17
62 = $111.00 to $120.99	65	0.12
63 = $121.00 to $130.99	49	0.09
64 = $131.00 to $140.99	34	0.06
65 = $141.00 to $150.99	64	0.11
70 = $151.00 to $200.99	180	0.32
80 = $201.00 to $250.99	107	0.19
90 = $251.00 to $300.99	63	0.11
100 = $301.00 to $500.99 (No further detail)	1	0.00
101 = $301.00 to $350.99	17	0.03
102 = $351.00 to $400.99	19	0.03
103 = $401.00 to $450.99	10	0.02
104 = $451.00 to $500.99	4	0.01
111 = $501.00 to $550.99	9	0.02
112 = $551.00 to $600.99	5	0.01
113 = $601.00 to $650.99	7	0.01
114 = $651.00 to $700.99	5	0.01
115 = $701.00 to $750.99	3	0.01
117 = $801.00 to $850.99	1	0.00
118 = $851.00 to $900.99	1	0.00
119 = $901.00 to $950.99	3	0.01
120 = $951.00 to $1000.99	5	0.01
121 = More than $1000.99	27	0.05
985 = BAD DATA Logically assigned	3	0.01
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
994 = DON'T KNOW	61	0.11
997 = REFUSED	306	0.54
998 = BLANK (NO ANSWER)	415	0.74
999 = LEGITIMATE SKIP	4785	8.50

The last time you bought marijuana, who did you buy it from?

(MJE26)
MMBUYWHO[1] Len : 2 WHO SOLD YOU LAST MARIJUANA BOUGHT

	Freq	Pct
1 = A friend	4327	7.68
2 = A relative or family member	381	0.68
3 = Someone I had just met or didn't know well	1342	2.38
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	228	0.40
97 = REFUSED	519	0.92
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	4235	7.52

The last time you bought marijuana, where were you when you bought it?

(MJE27)
MMBPLACE[1] Len : 2 WHERE YOU WERE LAST TIME BOUGHT MARIJUANA

	Freq	Pct
1 = Inside a public bldg, such as a store, restaurant	782	1.39
2 = Inside a school building	79	0.14
3 = Outside on school property	97	0.17
4 = Inside a home, apartment, or dorm	2668	4.74
5 = Outside in a public area, such as a parking lot	1070	1.90
6 = Some other place	1071	1.90
11 = Inside a public building LOGICALLY ASSIGNED	83	0.15
14 = Inside a home, apartment, or dorm LOG ASSN	279	0.50
15 = Outside in a public area LOGICALLY ASSIGNED	196	0.35
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	82	0.15
97 = REFUSED	390	0.69
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	4235	7.52

(MJE27SC)
MMBPLOS2[1] Len : 2 OTHER PLACE BOUGHT MJ THE LAST TIME

	Freq	Pct
1 = Inside a public bldg (eg store/restaurant/arena)	83	0.15
4 = Inside a home, apartment, or dorm	279	0.50
5 = Outside in public area (eg parkng lot/street/park)	196	0.35
6 = Some other place	5	0.01
7 = At respondent's workplace	24	0.04
8 = At a party, location not specified	13	0.02
9 = From friend(s),/family; no other information	21	0.04
10 = In respondent's car/motor vhcle;location not spfd	4	0.01
11 = In someone else's car/mtr vhcle;location not spfd	3	0.01
12 = In a car/motor vehicle; owner or location unspcfd	46	0.08
13 = At school, no other information	3	0.01
14 = Outside on private property (home, yard, apt)	31	0.06
15 = Medical marijuana dispensary/club	489	0.87
16 = In a private/designtd locatn/place; otherwse unspd	4	0.01
22 = At concert/festival/sports event; location unspec	3	0.01
23 = A building; otherwise unspecified	8	0.01
24 = Individual/person; otherwise unspecified	13	0.02
25 = In a hotel/motel room (or public area unspecfd)	4	0.01
28 = In public; outside or inside unspecified	3	0.01
70 = Specific city/state/country or vacation	144	0.26
85 = BAD DATA Logically assigned	80	0.14
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	66	0.12
97 = REFUSED	497	0.88
98 = BLANK (NO ANSWER)	431	0.77
99 = LEGITIMATE SKIP	8931	15.86

The last time you bought marijuana were you at work at your job or business?

(MJE28)
MMBATJOB[1] Len : 2 AT JOB OR BUSINESS LAST TIME BOUGHT MARIJUANA

	Freq	Pct
1 = Yes	184	0.33
2 = No	5578	9.91
3 = Do not work at a job or business	666	1.18
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	25	0.04
97 = REFUSED	267	0.47
98 = BLANK (NO ANSWER)	293	0.52
99 = LEGITIMATE SKIP	4361	7.74

The last time you bought marijuana, where did you buy it?

(MJE29)
MMBCLOSE[1] Len : 2 HOW NEAR YOU WHEN BOUGHT MARIJUANA LAST TIME

	Freq	Pct
1 = Near where you are now living	2860	5.08
2 = Somewhere else	3545	6.30
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	38	0.07
97 = REFUSED	354	0.63
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	4235	7.52

Did you sell any of the marijuana you bought this last time?

(MJE30)
MMBSELL[1] Len : 2 SELL ANY MARIJUANA BOUGHT LAST TIME

	Freq	Pct
1 = Yes	319	0.57
2 = No	6221	11.05
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	13	0.02
97 = REFUSED	244	0.43
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	4235	7.52

Did you give away or share any of the marijuana you bought this last time?

(MJE31)
MMBGIVE[1] Len : 2 GIVE AWAY/SHARE MARIJUANA BOUGHT LAST TIME

	Freq	Pct
1 = Yes	3064	5.44
2 = No	3482	6.18
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	13	0.02
97 = REFUSED	238	0.42
98 = BLANK (NO ANSWER)	340	0.60
99 = LEGITIMATE SKIP	4235	7.52

During the past 12 months, that is, since [DATEFILL], did you trade something for marijuana?

(MJE32)
MMTRADE[1] Len : 2 TRADED SOMETHING FOR MARIJUANA PAST 12 MOS

	Freq	Pct
1 = Yes	55	0.10
2 = No	4132	7.34
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	3	0.01
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	261	0.46
99 = LEGITIMATE SKIP	6777	12.03

During the past 30 days, that is, since [DATEFILL], did you trade something for marijuana?

(MJE33)
MMTRD30D[1] Len : 2 TRADED SOMETHING FOR MARIJUANA PAST 30 DAYS

	Freq	Pct
1 = Yes	17	0.03
2 = No	38	0.07
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	268	0.48
99 = LEGITIMATE SKIP	10909	19.37

How long has it been since you last traded something for marijuana?

(MJE34)
MMTRDREC[1] Len : 2 TIME SINCE LAST TRADED SOMETHING FOR MARIJUANA

	Freq	Pct
1 = Within past 30 days -- that is, since [DATEFILL]	21	0.04
2 = More than 30 days ago, but within the past 12 mos	76	0.13
3 = More than 12 months ago	17	0.03
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	2	0.00
97 = REFUSED	151	0.27
98 = BLANK (NO ANSWER)	329	0.58
99 = LEGITIMATE SKIP	10776	19.14

During the past 30 days, that is, since [DATEFILL], on how many days did you trade something for marijuana?

(MJE35)
MMT30FRQ[1] Len : 2 # DAYS TRADED FOR MARIJUANA PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 26	38	0.07
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	345	0.61
99 = LEGITIMATE SKIP	10849	19.27

Think about the last time you traded something for marijuana. Did you get marijuana that had already been rolled into joints or did you get the marijuana in loose form?

(MJE36)
MMTJNTLS[1] Len : 2 LAST MARIJUANA TRADED FOR IN JOINTS OR LOOSE

	Freq	Pct
1 = You got joints	18	0.03
2 = You got the marijuana in loose form	134	0.24
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	336	0.60
99 = LEGITIMATE SKIP	10735	19.06

How many joints did you get the last time you traded something for marijuana?

(MJE37)
MMTJNTNM[1] Len : 3 # MARIJUANA JOINTS TRADED FOR LAST TIME

	Freq	Pct
RANGE = 1 - 500	18	0.03
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
997 = REFUSED	149	0.26
998 = BLANK (NO ANSWER)	345	0.61
999 = LEGITIMATE SKIP	10869	19.30

How much do you think the marijuana in these joints/this joint was worth?

(MJE38)
MMTJWRCB[1] Len : 2 AMOUNT WORTH LAST MARIJUANA JOINTS TRADED FOR

	Freq	Pct
1 = Less than $5.00	5	0.01
2 = $5.00 to $10.99	5	0.01
3 = $11.00 to $20.99	2	0.00
4 = $21.00 to $50.99	5	0.01
5 = $51.00 to $100.99	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	345	0.61
99 = LEGITIMATE SKIP	10869	19.30

More specifically, which of these categories includes the price you think the marijuana in these joints/this joint was worth?

(MJE38, MJE39, MJE40, MJE41, MJE42, MJE43)
MMTJWRTH[1] Len : 3 PRICE CATEGORY OF LAST MARIJUANA JOINTS TRADED FOR

	Freq	Pct
1 = Less than $5.00	5	0.01
2 = $5.00 to $10.99	5	0.01
3 = $11.00 to $20.99	2	0.00
41 = $21.00 to $30.99	3	0.01
42 = $31.00 to $40.99	1	0.00
43 = $41.00 to $50.99	1	0.00
51 = $51.00 to $60.99	1	0.00
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
997 = REFUSED	149	0.26
998 = BLANK (NO ANSWER)	345	0.61
999 = LEGITIMATE SKIP	10869	19.30

Now we want to know how much marijuana you got the last time you traded something for marijuana.

Do you want to give your answer in grams, ounces, or pounds?

(MJE44)
MMTLUNIT[1] Len : 2 AMT OF MARIJUANA TRADED FOR LAST TIME: GRMS,OZ,LBS

	Freq	Pct
1 = Grams	72	0.13
2 = Ounces	54	0.10
3 = Pounds	4	0.01
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	336	0.60
99 = LEGITIMATE SKIP	10753	19.10

The last time you traded something for marijuana, how many grams did you get?

(MJE45)
MMTLGMS[1] Len : 2 AMT OF MARIJUANA TRADED FOR LAST TIME - GRAMS

	Freq	Pct
1 = At least 1 but less than 5 grams	59	0.10
2 = At least 5 but less than 10 grams	7	0.01
3 = 10 grams or more	5	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	346	0.61
99 = LEGITIMATE SKIP	10811	19.20

The last time you traded something for marijuana, how many ounces did you get?

(MJE47)
MMTLOZS[1] Len : 2 AMT OF MARIJUANA TRADED FOR LAST TIME - OUNCES

	Freq	Pct
1 = At least 1/8, but less than 1/4 of an ounce	10	0.02
2 = At least 1/4 but less than 1/3 of an ounce	37	0.07
4 = At least 1/2 but less than 1 ounce	4	0.01
5 = At least 1 but less than 5 ounces	3	0.01
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	337	0.60
99 = LEGITIMATE SKIP	10829	19.23

How much do you think the marijuana you got this last time was worth?

(MJE50)
MMTLWRCB[1] Len : 2 AMOUNT THE LAST MARIJUANA TRADED FOR WAS WORTH

	Freq	Pct
1 = Less than $5.00	26	0.05
2 = $5.00 to $10.99	44	0.08
3 = $11.00 to $20.99	20	0.04
4 = $21.00 to $50.99	15	0.03
5 = $51.00 to $100.99	10	0.02
6 = $101.00 to $150.99	5	0.01
7 = $151.00 to $200.99	2	0.00
8 = $201.00 to $250.99	2	0.00
9 = $251.00 to $300.99	1	0.00
10 = $301.00 to $500.99	3	0.01
11 = $501.00 to $1000.99	1	0.00
12 = More than $1000.99	2	0.00
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	152	0.27
98 = BLANK (NO ANSWER)	336	0.60
99 = LEGITIMATE SKIP	10753	19.10

More specifically, which of these categories includes the price you think the marijuana you got this last time was worth?

(MJE50, MJE51, MJE52, MJE53, MJE54, MJE55)
MMTLWRTH[1] Len : 3 PRICE CATEGORY OF LAST LOOSE MARIJUANA TRADED FOR

	Freq	Pct
1 = Less than $5.00	26	0.05
2 = $5.00 to $10.99	44	0.08
3 = $11.00 to $20.99	20	0.04
41 = $21.00 to $30.99	7	0.01
42 = $31.00 to $40.99	6	0.01
43 = $41.00 to $50.99	2	0.00
51 = $51.00 to $60.99	3	0.01
52 = $61.00 to $70.99	3	0.01
53 = $71.00 to $80.99	4	0.01
61 = $101.00 to $110.99	2	0.00
65 = $141.00 to $150.99	3	0.01
70 = $151.00 to $200.99	2	0.00
80 = $201.00 to $250.99	2	0.00
90 = $251.00 to $300.99	1	0.00
101 = $301.00 to $350.99	2	0.00
103 = $401.00 to $450.99	1	0.00
119 = $901.00 to $950.99	1	0.00
121 = More than $1000.99	2	0.00
985 = BAD DATA Logically assigned	9	0.02
991 = NEVER USED MARIJUANA	32001	56.83
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
997 = REFUSED	152	0.27
998 = BLANK (NO ANSWER)	336	0.60
999 = LEGITIMATE SKIP	10753	19.10

The last time you traded something for marijuana, who did you get it from?

(MJE56)
MMTRDWHO[1] Len : 2 WHO GAVE YOU LAST MARIJUANA TRADED FOR

	Freq	Pct
1 = A friend	106	0.19
2 = A relative or family member	35	0.06
3 = Someone I had just met or didn't know well	24	0.04
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	156	0.28
98 = BLANK (NO ANSWER)	332	0.59
99 = LEGITIMATE SKIP	10718	19.03

The last time you traded something for marijuana, where were you when you got it?

(MJE57)
MMTPLACE[1] Len : 2 WHERE YOU WERE LAST TIME TRADED FOR MARIJUANA

	Freq	Pct
1 = Inside a public bldg, such as a store, restaurant	32	0.06
2 = Inside a school building	29	0.05
3 = Outside on school property	6	0.01
4 = Inside a home, apartment, or dorm	50	0.09
5 = Outside in a public area, such as a parking lot	17	0.03
6 = Some other place	15	0.03
11 = Inside a public building LOGICALLY ASSIGNED	3	0.01
14 = Inside a home, apartment, or dorm LOG ASSN	10	0.02
15 = Outside in a public area LOGICALLY ASSIGNED	3	0.01
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	156	0.28
98 = BLANK (NO ANSWER)	332	0.59
99 = LEGITIMATE SKIP	10718	19.03

(MJE57SC)
MMTPLOS2[1] Len : 2 OTHER PLACE TRADED FOR MJ THE LAST TIME

	Freq	Pct
1 = Inside a public bldg (eg store/restaurant/arena)	3	0.01
4 = Inside a home, apartment, or dorm	10	0.02
5 = Outside in public area (eg parkng lot/street/park)	3	0.01
6 = Some other place	7	0.01
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	2	0.00
97 = REFUSED	158	0.28
98 = BLANK (NO ANSWER)	342	0.61
99 = LEGITIMATE SKIP	10852	19.27

The last time you traded something for marijuana, where did you get it?

(MJE58)
MMTCLOSE[1] Len : 2 HOW NEAR YOU WHEN TRADED FOR MARIJUANA LAST TIME

	Freq	Pct
1 = Near where you are now living	56	0.10
2 = Somewhere else	108	0.19
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	157	0.28
98 = BLANK (NO ANSWER)	332	0.59
99 = LEGITIMATE SKIP	10718	19.03

The last time you traded something for marijuana, did you keep it all for yourself?

(MJE59)
MMTKEEP[1] Len : 2 KEEP ALL OF LAST MARIJUANA TRADED FOR

	Freq	Pct
1 = Yes	69	0.12
2 = No	95	0.17
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	1	0.00
97 = REFUSED	157	0.28
98 = BLANK (NO ANSWER)	332	0.59
99 = LEGITIMATE SKIP	10718	19.03

Did you sell any of the marijuana you got this last time?

(MJE60)
MMTSELL[1] Len : 2 SELL ANY MARIJUANA YOU TRADED FOR LAST TIME

	Freq	Pct
1 = Yes	5	0.01
2 = No	90	0.16
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	157	0.28
98 = BLANK (NO ANSWER)	333	0.59
99 = LEGITIMATE SKIP	10787	19.16

Did you give away any of the marijuana you got this last time?

(MJE61)
MMTGIVE[1] Len : 2 GIVE AWAY ANY MARIJUANA YOU TRADED FOR LAST TIME

	Freq	Pct
1 = Yes	33	0.06
2 = No	61	0.11
85 = BAD DATA Logically assigned	9	0.02
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	158	0.28
98 = BLANK (NO ANSWER)	333	0.59
99 = LEGITIMATE SKIP	10787	19.16

The last time you grew marijuana, did you keep it all for yourself?

(MJE62)
MMGKEEP[1] Len : 2 KEEP ALL MARIJUANA LAST TIME YOU GREW IT

	Freq	Pct
1 = Yes	77	0.14
2 = No	39	0.07
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	333	0.59
99 = LEGITIMATE SKIP	10783	19.15

Did you sell any of the marijuana you grew this last time?

(MJE63)
MMGSELL[1] Len : 2 SELL ANY MARIJUANA LAST TIME YOU GREW IT

	Freq	Pct
1 = Yes	5	0.01
2 = No	34	0.06
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	333	0.59
99 = LEGITIMATE SKIP	10860	19.29

The last time you grew marijuana, did you give any of it away for free?

(MJE64)
MMGGIVE[1] Len : 2 GIVE AWAY ANY MARIJUANA LAST TIME YOU GREW IT

	Freq	Pct
1 = Yes	24	0.04
2 = No	15	0.03
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	333	0.59
99 = LEGITIMATE SKIP	10860	19.29

The last time you got marijuana for free, who did you get it from?

(MJE65)
MMFREWHO[1] Len : 2 WHO GAVE YOU LAST FREE MARIJUANA

	Freq	Pct
1 = A friend	2993	5.31
2 = A relative or family member	654	1.16
3 = Someone I had just met or didn't know well	199	0.35
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	19	0.03
97 = REFUSED	227	0.40
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP	6950	12.34

The last time you got marijuana for free, where were you when you got it?

(MJE66)
MMFPLACE[1] Len : 2 WHERE WERE YOU LAST TIME GOT FREE MARIJUANA

	Freq	Pct
1 = Inside a public bldg, such as a store, restaurant	105	0.19
2 = Inside a school building	49	0.09
3 = Outside on school property	51	0.09
4 = Inside a home, apartment, or dorm	2461	4.37
5 = Outside in a public area, such as a parking lot	419	0.74
6 = Some other place	388	0.69
11 = Inside a public building LOGICALLY ASSIGNED	30	0.05
13 = Outside on school property LOGICALLY ASSIGNED	2	0.00
14 = Inside a home, apartment, or dorm LOG ASSN	207	0.37
15 = Outside in a public area LOGICALLY ASSIGNED	115	0.20
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	32	0.06
97 = REFUSED	233	0.41
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP	6950	12.34

(MJE66SC)

MMFPLOS2[1] Len : 2 OTHER PLACE GOT MJ FOR FREE THE LAST TIME

	Freq	Pct
1 = Inside a public bldg (eg store/restaurant/arena)	30	0.05
3 = Outside on school property	2	0.00
4 = Inside a home, apartment, or dorm	207	0.37
5 = Outside in public area (eg parkng lot/street/park)	115	0.20
6 = Some other place	2	0.00
7 = At respondent's workplace	17	0.03
8 = At a party, location not specified	34	0.06
9 = From friend(s),/family; no other information	25	0.04
11 = In someone else's car/mtr vhcle;location not spfd	11	0.02
12 = In a car/motor vehicle; owner or location unspcfd	42	0.07
13 = At school, no other information	7	0.01
14 = Outside on private property (home, yard, apt)	32	0.06
15 = Medical marijuana dispensary/club	3	0.01
16 = In a private/designtd locatn/place; otherwse unspd	3	0.01
17 = On a boat/raft/yacht/water vessel	3	0.01
22 = At concert/festival/sports event; location unspec	13	0.02
23 = A building; otherwise unspecified	9	0.02
24 = Individual/person; otherwise unspecified	3	0.01
25 = In a hotel/motel room (or public area unspecfd)	7	0.01
28 = In public; outside or inside unspecified	4	0.01
70 = Specific city/state/country or vacation	42	0.07
85 = BAD DATA Logically assigned	33	0.06
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	51	0.09
97 = REFUSED	280	0.50
98 = BLANK (NO ANSWER)	371	0.66
99 = LEGITIMATE SKIP	10035	17.82

The last time you got marijuana for free, where did you get it?

(MJE67)

MMFCLOSE[1] Len : 2 HOW NEAR YOU WHEN YOU GOT LAST FREE MARIJUANA

	Freq	Pct
1 = Near where you are now living	1568	2.78
2 = Somewhere else	2252	4.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	37	0.07
97 = REFUSED	235	0.42
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP	6950	12.34

The last time you got marijuana for free, did you keep it all for yourself?

(MJE68)

MMFKEEP[1] Len : 2 KEEP ALL MARIJUANA GOT LAST TIME FOR FREE

	Freq	Pct
1 = Yes	604	1.07
2 = No	3288	5.84
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	10	0.02
97 = REFUSED	190	0.34
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP	6950	12.34

Did you sell any of the marijuana you got this last time?

(MJE69)
MMFSELL[1] Len : 2 SELL ANY MARIJUANA GOT LAST TIME FOR FREE

	Freq	Pct
1 = Yes	18	0.03
2 = No	3268	5.80
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	2	0.00
97 = REFUSED	190	0.34
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP	7554	13.41

Did you give away any of the marijuana you got this last time?

(MJE70)
MMFGIVE[1] Len : 2 GIVE AWAY ANY MARIJUANA GOT LAST TIME FOR FREE

	Freq	Pct
1 = Yes	998	1.77
2 = No	2279	4.05
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA	32001	56.83
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS	12931	22.96
94 = DON'T KNOW	7	0.01
97 = REFUSED	194	0.34
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP	7554	13.41

INTERVIEW INFORMATION

LANGVER Len : 2 LANGUAGE VERSION

	Freq	Pct
1 = English	53984	95.86
2 = Spanish	2329	4.14

QUARTER Len : 1 QUARTER INDICATOR

	Freq	Pct
1 = Quarter 1	13367	23.74
2 = Quarter 2	14910	26.48
3 = Quarter 3	14193	25.20
4 = Quarter 4	13843	24.58

GQTYPE2 Len : 1 TYPE OF GROUP QUARTER

	Freq	Pct
= Not a Group Quarter	55727	98.96
C = College Dorm	438	0.78
O = Other	148	0.26

DEMOGRAPHICS

DEMOGRAPHICS

NOTE: After a respondent has entered his/her birthdate in the first part of the questionnaire, he/she has multiple opportunities to change his/her age in response to consistency checks throughout the questionnaire. It is therefore possible for the age recorded by the respondent at the beginning of the questionnaire 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	2032	3.61
2 = Respondent is 13 years old	2263	4.02
3 = Respondent is 14 years old	2233	3.97
4 = Respondent is 15 years old	2215	3.93
5 = Respondent is 16 years old	2321	4.12
6 = Respondent is 17 years old	2223	3.95
7 = Respondent is 18 years old	1845	3.28
8 = Respondent is 19 years old	1659	2.95
9 = Respondent is 20 years old	1621	2.88
10 = Respondent is 21 years old	1658	2.94
11 = Respondent is 22 or 23 years old	3412	6.06
12 = Respondent is 24 or 25 years old	3442	6.11
13 = Respondent is between 26 and 29 years old	3868	6.87
14 = Respondent is between 30 and 34 years old	4926	8.75
15 = Respondent is between 35 and 49 years old	11688	20.76
16 = Respondent is between 50 and 64 years old	4938	8.77
17 = Respondent is 65 years old or older	3969	7.05

How many times have you been married?

(QD08)
NOMARR2 Len : 2 NUMBER OF TIMES MARRIED

	Freq	Pct
1 = One time	18738	33.27
2 = Two or more times	4984	8.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	2	0.00
99 = LEGITIMATE SKIP	32565	57.83

Have you ever been in the United States Armed Forces?

(QD09)
SERVICE Len : 2 EVER BEEN IN THE US ARMED FORCES

	Freq	Pct
1 = Yes	2568	4.56
2 = No	42661	75.76
85 = BAD DATA Logically assigned	15	0.03
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	11064	19.65

Are you currently on active duty in the United States Armed Forces, are you in a Reserve component, or are you now separated or retired from the military?

(QD10)
MILSTAT Len : 2 CURRENT MILITARY STATUS

	Freq	Pct
2 = In a reserves component	170	0.30
3 = Now separated/retired from reserves/active duty	2395	4.25
85 = BAD DATA Logically assigned	15	0.03
94 = DON'T KNOW	2	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	53725	95.40

Have you ever served on active duty in the United States Armed Forces or Reserve components? Active duty does not include training for the Reserves or National Guard, but does include activation, for example, for a national emergency or military conflict.

(QD10A)
ACTDEVER Len : 2 EVER ON ACTIVE DUTY IN US MILITARY/RESERV

	Freq	Pct
1 = Yes	1974	3.51
2 = No	593	1.05
85 = BAD DATA Logically assigned	15	0.03
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP	53725	95.40

When did you serve on active duty in the United States Armed Forces or Reserve components? Just give me the number or numbers from the card.

(QD10B1)
ACTD2001 Len : 2 SEPTEMBER 2001 OR LATER

	Freq	Pct
1 = Yes	723	1.28
2 = No (not entered)	1245	2.21
85 = BAD DATA Logically assigned	16	0.03
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	54318	96.46

(QD10B2)
ACTD9001 Len : 2 AUG 1990 TO AUG 2001 (INCLUDING PERSIAN GULF WAR)

	Freq	Pct
1 = Yes	514	0.91
2 = No (not entered)	1454	2.58
85 = BAD DATA Logically assigned	15	0.03
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	8	0.01
99 = LEGITIMATE SKIP	54318	96.46

(QD10B3)
ACTD7590 Len : 2 MAY 1975 TO JULY 1990

	Freq	Pct
1 = Yes	369	0.66
2 = No (not entered)	1598	2.84
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	7	0.01
99 = LEGITIMATE SKIP	54318	96.46

(QD10B4)
ACTDVIET Len : 2 VIETNAM ERA (MARCH 1961 TO APRIL 1975)

	Freq	Pct
1 = Yes	569	1.01
2 = No (not entered)	1399	2.48
85 = BAD DATA Logically assigned	16	0.03
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	7	0.01
99 = LEGITIMATE SKIP	54318	96.46

(QD10B5, QD10B6, QD10B7, QD10B8, QD10B9)
ACTDPRIV Len : 2 ANY TIME BEFORE VIETNAM ERA (MARCH 1961)

	Freq	Pct
1 = Yes	205	0.36
2 = No (not entered)	1761	3.13
85 = BAD DATA Logically assigned	19	0.03
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	6	0.01
99 = LEGITIMATE SKIP	54318	96.46

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	904	1.61
2 = NO	1064	1.89
85 = BAD DATA Logically assigned	15	0.03
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP	54318	96.46

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	14191	25.20
2 = Very good	21598	38.35
3 = Good	15030	26.69
4 = Fair	4687	8.32
5 = Poor	793	1.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	1	0.00

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)
MOVSINPYR2 Len : 3 # TIMES MOVED PAST 12 MONTHS- RECODED

	Freq	Pct
0 = 0 time	38924	69.12
1 = One time	10244	18.19
2 = Two times	3959	7.03
3 = Three or more times	1948	3.46
985 = BAD DATA Logically assigned	49	0.09
994 = DON'T KNOW	637	1.13
997 = REFUSED	538	0.96
998 = BLANK (NO ANSWER)	14	0.02

People are different in their sexual attraction to other people. Which statement best describes your feelings?

(QD62)
SEXATRACT Len : 2 SEXUAL ATTRACTION

	Freq	Pct
1 = I am only attracted to opposite sex	35814	63.60
2 = I am mostly attracted to opposite sex	2933	5.21
3 = I am equally attracted to males and females	1585	2.81
4 = I am mostly attracted to same sex	417	0.74
5 = I am only attracted to same sex	802	1.42
6 = I am not sure	749	1.33
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	176	0.31
97 = REFUSED	521	0.93
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP	13287	23.59

Which one of the following do you consider yourself to be?

(QD63)
SEXIDENT Len : 2 SEXUAL IDENTITY

	Freq	Pct
1 = Heterosexual, that is, straight	38949	69.17
2 = Lesbian or Gay	933	1.66
3 = Bisexual	2215	3.93
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	296	0.53
97 = REFUSED	604	1.07
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP	13287	23.59

How well do you speak English?

(QD55)
SPEAKENGL Len : 2 HOW WELL SPEAK ENGLISH

	Freq	Pct
1 = Very well	49872	88.56
2 = Well	4343	7.71
3 = Not well	1367	2.43
4 = Not at all	454	0.81
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	68	0.12
97 = REFUSED	158	0.28
98 = BLANK (NO ANSWER)	14	0.02

Are you deaf or do you have serious difficulty hearing?

(QD56)
DIFFHEAR Len : 2 SERIOUS DIFFICULTY HEARING

	Freq	Pct
1 = Yes	1793	3.18
2 = No	54249	96.33
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	73	0.13
97 = REFUSED	147	0.26
98 = BLANK (NO ANSWER)	14	0.02

Are you blind or do you have serious difficulty seeing, even when wearing glasses?

(QD57)
DIFFSEE Len : 2 SERIOUS DIFFICULTY SEEING

	Freq	Pct
1 = Yes	2385	4.24
2 = No	53652	95.27
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	80	0.14
97 = REFUSED	145	0.26
98 = BLANK (NO ANSWER)	14	0.02

Because of a physical, mental or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

(QD58)
DIFFTHINK Len : 2 SERIOUS DIFFICULTY CONCENTRAT, REMEMBR, DECISION

	Freq	Pct
1 = Yes	5820	10.34
2 = No	50008	88.80
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	241	0.43
97 = REFUSED	193	0.34
98 = BLANK (NO ANSWER)	14	0.02

Do you have serious difficulty walking or climbing stairs?

(QD59)
DIFFWALK Len : 2 SERIOUS DIFFICULTY WALKING OR CLIMBING STAIRS

	Freq	Pct
1 = Yes	2574	4.57
2 = No	53452	94.92
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	88	0.16
97 = REFUSED	148	0.26
98 = BLANK (NO ANSWER)	14	0.02

Do you have difficulty dressing or bathing?

(QD60)
DIFFDRESS Len : 2 SERIOUS DIFFICULTY DRESSING OR BATHING

	Freq	Pct
1 = Yes	872	1.55
2 = No	55177	97.98
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	71	0.13
97 = REFUSED	142	0.25
98 = BLANK (NO ANSWER)	14	0.02

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	2486	4.41
2 = No	47025	83.51
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	83	0.15
97 = REFUSED	157	0.28
98 = BLANK (NO ANSWER)	11	0.02
99 = LEGITIMATE SKIP	6528	11.59

IMPUTED DEMOGRAPHICS

Beginning with the 2002 survey, missing values for the gender question (QD01) were no longer permitted. Thus, no imputation was required. This variable has the prefix 'IR', which stands for 'Imputation Revised', only for the sake of consistency with data sets from earlier surveys.

(QD01)

IRSEX Len : 1 IMPUTATION REVISED GENDER

	Freq	Pct
1 = Male	26955	47.87
2 = Female	29358	52.13

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 Len : 2 IMPUTATION REVISED MARITAL STATUS

	Freq	Pct
1 = Married	17932	31.84
2 = Widowed	1264	2.24
3 = Divorced or Separated	4547	8.07
4 = Never Been Married	26042	46.25
99 = LEGITIMATE SKIP Respondent is <= 14 years old	6528	11.59

IIMARIT Len : 1 IMPUTATION INDICATOR MARITAL STATUS

	Freq	Pct
1 = Marital status from questionnaire	49770	88.38
3 = Marital status statistically imputed	15	0.03
9 = LEGITIMATE SKIP Respondent is <= 14 years old	6528	11.59

IREDUHIGHST2 Len : 2 EDUCATION - RECODED IMPUTATION REVISED

	Freq	Pct
1 = Fifth grade or less grade completed	1115	1.98
2 = Sixth grade completed	2241	3.98
3 = Seventh grade completed	2335	4.15
4 = Eighth grade completed	2680	4.76
5 = Ninth grade completed	2982	5.30
6 = Tenth grade completed	3033	5.39
7 = Eleventh or Twelfth grade completed, no diploma	4212	7.48
8 = High school diploma/GED	11370	20.19
9 = Some college credit, but no degree	10357	18.39
10 = Associate's degree (for example, AA, AS)	3982	7.07
11 = College graduate or higher	12006	21.32

IIEDUHIGHST2 Len : 1 EDUCATION INDICATOR - IMPUTATION INDICATOR

	Freq	Pct
1 = Education from questionnaire	56272	99.93
3 = Education statistically imputed	41	0.07

RECODED DEMOGRAPHICS

(AGE2)
CATAGE Len : 1 RC-AGE CATEGORY

	Freq	Pct
1 = 12-17 Years Old	13287	23.59
2 = 18-25 Years Old	13637	24.22
3 = 26-34 Years Old	8794	15.62
4 = 35 or Older	20595	36.57

(AGE2)
CATAG2 Len : 1 RC-AGE CATEGORY RECODE (3 LEVELS)

	Freq	Pct
1 = 12-17 Years Old	13287	23.59
2 = 18-25 Years Old	13637	24.22
3 = 26 or Older	29389	52.19

(AGE2)
CATAG3 Len : 1 RC-AGE CATEGORY RECODE (5 LEVELS)

	Freq	Pct
1 = 12-17 Years Old	13287	23.59
2 = 18-25 Years Old	13637	24.22
3 = 26-34 Years Old	8794	15.62
4 = 35-49 Years Old	11688	20.76
5 = 50 or Older	8907	15.82

(AGE2)
CATAG6 Len : 1 RC-AGE CATEGORY RECODE (6 LEVELS)

	Freq	Pct
1 = 12-17 Years Old	13287	23.59
2 = 18-25 Years Old	13637	24.22
3 = 26-34 Years Old	8794	15.62
4 = 35-49 Years Old	11688	20.76
5 = 50-64 Years Old	4938	8.77
6 = 65 or Older	3969	7.05

(AGE2)
CATAG7 Len : 1 RC-AGE CATEGORY RECODE (7 LEVELS)

	Freq	Pct
1 = 12-13 Years Old	4295	7.63
2 = 14-15 Years Old	4448	7.90
3 = 16-17 Years Old	4544	8.07
4 = 18-20 Years Old	5125	9.10
5 = 21-25 Years Old	8512	15.12
6 = 26-34 Years Old	8794	15.62
7 = 35 or Older	20595	36.57

(AGE2)
PREGAGE2 Len : 1 RC-PREGNANCY AGE CATEGORY RECODE

	Freq	Pct
1 = 15-17 Years Old	6759	12.00
2 = 18-25 Years Old	13637	24.22
3 = 26-44 Years Old	16804	29.84
4 = Otherwise (12-14, 45 or Older)	19113	33.94

(AGE2)
DRVINAGE Len : 1 RC-DUI AGE CATEGORY RECODE

	Freq	Pct
1 = 16-25 Years Old	18181	32.29
2 = 26 or Older	29389	52.19
3 = Otherwise (12-15 Years Old)	8743	15.53

(AGE2)

DRVINDETAG Len : 1 RC-DUI DETAILED AGE CATEGORY RECODE

	Freq	Pct
1 = 16-20 Years Old	9669	17.17
2 = 21-25 Years Old	8512	15.12
3 = 26 or Older	29389	52.19
4 = Otherwise (12-15 Years Old)	8743	15.53

(CATAGE, IRSEX)

SEXAGE Len : 1 RC-COMBINED GENDER BY AGE CATEGORY INDICATOR

	Freq	Pct
1 = Males Aged 12-17 (IRSEX=1 and CATAGE=1)	6786	12.05
2 = Females Aged 12-17 (IRSEX=2 and CATAGE=1)	6501	11.54
3 = Males Aged 18-25 (IRSEX=1 and CATAGE=2)	6678	11.86
4 = Females Aged 18-25 (IRSEX=2 and CATAGE=2)	6959	12.36
5 = Otherwise	29389	52.19

NEWRACE2 Len : 1 RC-RACE/HISPANICITY RECODE (7 LEVELS)

	Freq	Pct
1 = NonHisp White	32761	58.18
2 = NonHisp Black/Afr Am	7198	12.78
3 = NonHisp Native Am/AK Native	767	1.36
4 = NonHisp Native HI/Other Pac Isl	293	0.52
5 = NonHisp Asian	2670	4.74
6 = NonHisp more than one race	2147	3.81
7 = Hispanic	10477	18.60

(IRSEX, NEWRACE2)

SEXRACE Len : 1 RC-COMBINED GENDER BY RACE INDICATOR

	Freq	Pct
1 = Male, White, Not Hisp (IRSEX=1 and NEWRACE2=1)	15773	28.01
2 = Female, White, Not Hisp (IRSEX=2 and NEWRACE2=1)	16988	30.17
3 = Male, Black, Not Hisp (IRSEX=1 and NEWRACE2=2)	3250	5.77
4 = Female, Black, Not Hisp (IRSEX=2 and NEWRACE2=2)	3948	7.01
5 = Male, Hispanic (IRSEX=1 and NEWRACE2=7)	5052	8.97
6 = Female, Hispanic (IRSEX=2 and NEWRACE2=7)	5425	9.63
7 = Male or Female, Other Races (Otherwise)	5877	10.44

(IREDUHIGHST2)

EDUHIGHCAT Len : 1 RC-EDUCATION CATEGORIES

	Freq	Pct
1 = Less high school (IREDUHIGHST2=1-7 & AGE2=7-17)	5437	9.65
2 = High school grad (IREDUHIGHST2=8 & AGE2=7-17)	11263	20.00
3 = Some coll/Assoc Dg (IREDUHIGHST2=9-10 & AGE2=7-17)	14320	25.43
4 = College graduate (IREDUHIGHST2=11 & AGE2=7-17)	12006	21.32
5 = 12 to 17 year olds (AGE2=1-6)	13287	23.59

(HEALTH)

HEALTH2 Len : 1 RC-OVERALL HEALTH RECODE

	Freq	Pct
. = Unknown (Otherwise)	14	0.02
1 = Excellent (HEALTH=1)	14191	25.20
2 = Very Good (HEALTH=2)	21598	38.35
3 = Good (HEALTH=3)	15030	26.69
4 = Fair/Poor (HEALTH=4,5)	5480	9.73

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	19148	34.00
2 = No	36462	64.75
11 = Yes (EDUSKPMON = 30)	26	0.05
85 = BAD DATA Logically assigned	38	0.07
94 = DON'T KNOW	282	0.50
97 = REFUSED	342	0.61
98 = BLANK (NO ANSWER)	15	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	56	0.10
2 = 6th Grade	637	1.13
3 = 7th Grade	1798	3.19
4 = 8th Grade	2000	3.55
5 = 9th Grade	2079	3.69
6 = 10th Grade	2072	3.68
7 = 11th Grade	1991	3.54
8 = 12th Grade	1887	3.35
9 = College or university/1st year	1743	3.10
10 = College or university/2nd Year, 3rd year	2414	4.29
11 = College or university/4th Year, 5th or higher year	1953	3.47
98 = BLANK (NO ANSWER)	1221	2.17
99 = LEGITIMATE SKIP	36462	64.75

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	16136	28.65
2 = PART-TIME	2432	4.32
85 = BAD DATA Logically assigned	16	0.03
94 = DON'T KNOW	372	0.66
97 = REFUSED	234	0.42
98 = BLANK (NO ANSWER)	661	1.17
99 = LEGITIMATE SKIP	36462	64.75

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	5676	10.08
0 = None	7773	13.80
85 = BAD DATA Logically assigned	19	0.03
90 = SCHOOL NOT IN SESSION	2120	3.76
94 = DON'T KNOW	502	0.89
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	1267	2.25
99 = LEGITIMATE SKIP	38894	69.07

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	111	0.20
2 = 1 day	39	0.07
3 = 2 days	46	0.08
4 = 3 to 5 days	85	0.15
5 = 6 or more days	54	0.10
6 = School was not in session during the past 30 days	37	0.07
94 = DON'T KNOW	170	0.30
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	1286	2.28
99 = LEGITIMATE SKIP	54463	96.71

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	13784	24.48
90 = SCHOOL NOT IN SESSION	2157	3.83
94 = DON'T KNOW	170	0.30
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	1286	2.28
99 = LEGITIMATE SKIP	38894	69.07

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	3007	5.34
0 = None	10650	18.91
85 = BAD DATA Logically assigned	19	0.03
89 = LEGITIMATE SKIP Logically assigned	37	0.07
94 = DON'T KNOW	254	0.45
97 = REFUSED	65	0.12
98 = BLANK (NO ANSWER)	1267	2.25
99 = LEGITIMATE SKIP	41014	72.83

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	18	0.03
3 = 2 days	11	0.02
4 = 3 to 5 days	16	0.03
5 = 6 or more days	12	0.02
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	15	0.03
94 = DON'T KNOW	125	0.22
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	1286	2.28
99 = LEGITIMATE SKIP	54693	97.12

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	13810	24.52
85 = BAD DATA Logically assigned	8	0.01
89 = LEGITIMATE SKIP Logically assigned	37	0.07
94 = DON'T KNOW	125	0.22
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	1286	2.28
99 = LEGITIMATE SKIP	41014	72.83

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	5426	9.64
2 = No	49767	88.38
85 = BAD DATA Logically assigned	92	0.16
94 = DON'T KNOW	477	0.85
97 = REFUSED	537	0.95
98 = BLANK (NO ANSWER)	14	0.02

(QD10E1, QD10E2)

MILTSPPAR Len : 2 SPOUSE OR PARTNER IN MILITARY

	Freq	Pct
1 = Yes	1159	2.06
2 = No	2952	5.24
85 = BAD DATA Logically assigned	74	0.13
94 = DON'T KNOW	690	1.23
97 = REFUSED	565	1.00
98 = BLANK (NO ANSWER)	1106	1.96
99 = LEGITIMATE SKIP	49767	88.38

(QD10E3, QD10E4)

MILTPARNT Len : 2 FATHER OR MOTHER IN MILITARY

	Freq	Pct
1 = Yes	912	1.62
2 = No	3196	5.68
85 = BAD DATA Logically assigned	92	0.16
94 = DON'T KNOW	690	1.23
97 = REFUSED	565	1.00
98 = BLANK (NO ANSWER)	1091	1.94
99 = LEGITIMATE SKIP	49767	88.38

(QD10E5, QD10E6)

MILTCHLDR Len : 2 SON OR DAUGHTER IN MILITARY

	Freq	Pct
1 = Yes	619	1.10
2 = No	3454	6.13
85 = BAD DATA Logically assigned	119	0.21
94 = DON'T KNOW	690	1.23
97 = REFUSED	565	1.00
98 = BLANK (NO ANSWER)	1099	1.95
99 = LEGITIMATE SKIP	49767	88.38

(QD10E7, QD10E8)

MILTSIBLN Len : 2 SISTER OR BROTHER IN MILITARY

	Freq	Pct
1 = Yes	1723	3.06
2 = No	2388	4.24
85 = BAD DATA Logically assigned	55	0.10
94 = DON'T KNOW	690	1.23
97 = REFUSED	565	1.00
98 = BLANK (NO ANSWER)	1125	2.00
99 = LEGITIMATE SKIP	49767	88.38

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)	70	0.12
1 = Full Time College Student Aged 18-22 (See comment above)	2937	5.22
2 = Other Persons Aged 18-22 (See comment above)	5443	9.67
3 = Persons Aged 12-17, 23 or Older	47863	84.99

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)	70	0.12
1 = Full Time College Student Aged 18-22 (See comment above)	2937	5.22
2 = Part Time College Student Aged 18-22 (See comment above)	632	1.12
3 = Not Enrolled Aged 18-22 (See comment above)	3887	6.90
4 = Other Persons Aged 18-22 (See comment above)	924	1.64
5 = Persons Aged 12-17, 23 or Older	47863	84.99

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	21319	37.86
2 = Worked at part time job, past week	6889	12.23
3 = Has job or volunteer worker, did not work past wk	2988	5.31
4 = Unemployed/on layoff, looking for work	2478	4.40
5 = Disabled	1496	2.66
6 = Keeping house full-time	1977	3.51
7 = In school/training	3409	6.05
8 = Retired	3254	5.78
9 = Does not have a job, some other reason	5332	9.47
98 = BLANK (NO ANSWER)	643	1.14
99 = LEGITIMATE SKIP	6528	11.59

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	28279	50.22
2 = No	20841	37.01
4 = No LOGICALLY ASSIGNED	58	0.10
85 = BAD DATA Logically assigned	32	0.06
94 = DON'T KNOW	191	0.34
97 = REFUSED	374	0.66
98 = BLANK (NO ANSWER)	10	0.02
99 = LEGITIMATE SKIP	6528	11.59

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	3034	5.39
2 = No	17735	31.49
4 = No LOGICALLY ASSIGNED	58	0.10
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	38	0.07
97 = REFUSED	408	0.72
98 = BLANK (NO ANSWER)	220	0.39
99 = LEGITIMATE SKIP	34807	61.81

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	26979	47.91
61 = 61 or more	1058	1.88
985 = BAD DATA Logically assigned	19	0.03
994 = DON'T KNOW	180	0.32
997 = REFUSED	436	0.77
998 = BLANK (NO ANSWER)	214	0.38
999 = LEGITIMATE SKIP	27427	48.70

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	22881	40.63
2 = No	8335	14.80
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	60	0.11
97 = REFUSED	445	0.79
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

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	1032	1.83
2 = On layoff and not looking for work	90	0.16
3 = On layoff and looking for work	130	0.23
4 = Waiting to report to a new job	145	0.26
5 = Self-employed and did not have business last week	290	0.51
6 = Going to school/training	410	0.73
7 = Some other reason	880	1.56
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	25	0.04
997 = REFUSED	440	0.78
998 = BLANK (NO ANSWER)	252	0.45
999 = LEGITIMATE SKIP	52618	93.44

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	3245	5.76
2 = On layoff and not looking for work	490	0.87
3 = Keeping house or caring for children full time	1979	3.51
4 = Going to school/training	3414	6.06
5 = Retired	3252	5.77
6 = Disabled for work	1495	2.65
7 = Didn't want a job	1075	1.91
8 = Some other reason	2486	4.41
985 = BAD DATA Logically assigned	12	0.02
994 = DON'T KNOW	177	0.31
997 = REFUSED	568	1.01
998 = BLANK (NO ANSWER)	279	0.50
999 = LEGITIMATE SKIP	37841	67.20

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	2349	4.17
2 = No	885	1.57
94 = DON'T KNOW	5	0.01
97 = REFUSED	571	1.01
98 = BLANK (NO ANSWER)	471	0.84
99 = LEGITIMATE SKIP	52032	92.40

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	5037	8.94
2 = No	12808	22.74
85 = BAD DATA Logically assigned	12	0.02
94 = DON'T KNOW	179	0.32
97 = REFUSED	405	0.72
98 = BLANK (NO ANSWER)	31	0.06
99 = LEGITIMATE SKIP	37841	67.20

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	5406	9.60
2 = No	30541	54.23
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	290	0.51
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	73	0.13
97 = REFUSED	445	0.79
98 = BLANK (NO ANSWER)	202	0.36
99 = LEGITIMATE SKIP	19336	34.34

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	24538	43.57
2 = Two	8003	14.21
3 = Three	2140	3.80
4 = Four or more	1139	2.02
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	341	0.61
97 = REFUSED	594	1.05
98 = BLANK (NO ANSWER)	202	0.36
99 = LEGITIMATE SKIP	19336	34.34

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	5688	10.10
2 = No	25519	45.32
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	51	0.09
97 = REFUSED	474	0.84
98 = BLANK (NO ANSWER)	230	0.41
99 = LEGITIMATE SKIP	24331	43.21

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	5317	9.44
85 = BAD DATA Logically assigned	35	0.06
94 = DON'T KNOW	290	0.51
97 = REFUSED	533	0.95
98 = BLANK (NO ANSWER)	288	0.51
99 = LEGITIMATE SKIP	49850	88.52

In what year did you last work at a job or business?

(QD39A)
WRKLASTYR2 Len : 4 WHAT YEAR LAST WORKED

	Freq	Pct
RANGE = 1980 - 2018	11635	20.66
1979 = 1979 or earlier	154	0.27
9985 = BAD DATA Logically assigned	24	0.04
9991 = NEVER WORKED AT A JOB OR BUSINESS	5139	9.13
9994 = DON'T KNOW	533	0.95
9997 = REFUSED	334	0.59
9998 = BLANK (NO ANSWER)	653	1.16
9999 = LEGITIMATE SKIP	37841	67.20

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	9020	16.02
0 = None	21839	38.78
85 = BAD DATA Logically assigned	63	0.11
94 = DON'T KNOW	268	0.48
97 = REFUSED	551	0.98
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

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	4273	7.59
0 = None	26602	47.24
85 = BAD DATA Logically assigned	34	0.06
94 = DON'T KNOW	255	0.45
97 = REFUSED	577	1.02
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

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	23743	42.16
2 = No	6565	11.66
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	904	1.61
97 = REFUSED	509	0.90
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

Does this policy cover only alcohol, only drugs, or both alcohol and drugs?

(QD44)
WRKDRGALB Len : 2 DID POLICY COVER ALCOHOL, DRUGS, OR BOTH

	Freq	Pct
1 = Only alcohol	290	0.51
2 = Only drugs	1215	2.16
3 = Both alcohol and drugs	21866	38.83
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	347	0.62
97 = REFUSED	534	0.95
98 = BLANK (NO ANSWER)	1158	2.06
99 = LEGITIMATE SKIP	30886	54.85

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	11145	19.79
2 = No	19667	34.92
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	404	0.72
97 = REFUSED	505	0.90
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

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	13905	24.69
2 = No	15141	26.89
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	2146	3.81
97 = REFUSED	529	0.94
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

Does your workplace ever test its employees for alcohol use?

(QD47)
WRKTSTALC Len : 2 WORKPLACE TESTS FOR ALCOHOL USAGE

	Freq	Pct
1 = Yes	8767	15.57
2 = No	21168	37.59
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	1272	2.26
97 = REFUSED	514	0.91
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

Does your workplace ever test its employees for drug use?

(QD48)
WRKTSTDRG Len : 2 WORKPLACE TESTS FOR DRUG USAGE

	Freq	Pct
1 = Yes	14497	25.74
2 = No	15643	27.78
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	1070	1.90
97 = REFUSED	511	0.91
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

Does your workplace test its employees for drug or alcohol use as part of the hiring process?

(QD49)
WRKTSTHIR Len : 2 TEST FOR DRUG/ALC AS HIRING PROCESS

	Freq	Pct
1 = Yes	12575	22.33
2 = No	2007	3.56
85 = BAD DATA Logically assigned	18	0.03
94 = DON'T KNOW	85	0.15
97 = REFUSED	509	0.90
98 = BLANK (NO ANSWER)	1355	2.41
99 = LEGITIMATE SKIP	39764	70.61

Does your workplace test its employees for drug or alcohol use on a random basis?

(QD50)
WRKTSTRDM Len : 2 TEST ON RANDOM BASIS

	Freq	Pct
1 = Yes	8746	15.53
2 = No	5559	9.87
85 = BAD DATA Logically assigned	18	0.03
94 = DON'T KNOW	358	0.64
97 = REFUSED	513	0.91
98 = BLANK (NO ANSWER)	1355	2.41
99 = LEGITIMATE SKIP	39764	70.61

According to the policy at your workplace, what happens to an employee the first time he or she tests positive for illicit drugs?

(QD51)
WRKTST1ST Len : 2 WHAT HAPPENS FIRST TIME CAUGHT

	Freq	Pct
1 = Handled on indiv basis/policy does not spec what	4013	7.13
2 = Employee is fired	6176	10.97
3 = Employee is referred for treatment or counseling	2287	4.06
4 = Nothing happens	72	0.13
5 = Something else happens	414	0.74
85 = BAD DATA Logically assigned	18	0.03
94 = DON'T KNOW	1638	2.91
97 = REFUSED	576	1.02
98 = BLANK (NO ANSWER)	1355	2.41
99 = LEGITIMATE SKIP	39764	70.61

Would you be more or less likely to want to work for an employer that tests its employees for drug use as part of the hiring process?

(QD52)
WRKOKPREH Len : 2 WOULD YOU WORK FOR EMP DOES DRUG TEST PRE-HIRE

	Freq	Pct
1 = More likely	10790	19.16
2 = Less likely	3306	5.87
3 = Would it make no difference to you	16862	29.94
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	240	0.43
97 = REFUSED	523	0.93
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

Would you be more or less likely to want to work for an employer that tests its employees for drug or alcohol use on a random basis?

(QD53)
WRKOKRAND Len : 2 WOULD YOU WORK FOR EMP DOES DRUG/ALC TEST RANDOMLY

	Freq	Pct
1 = More likely	9332	16.57
2 = Less likely	5131	9.11
3 = Would make no difference	16506	29.31
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	228	0.40
97 = REFUSED	524	0.93
98 = BLANK (NO ANSWER)	251	0.45
99 = LEGITIMATE SKIP	24321	43.19

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)
IRWRKSTAT Len : 2 EMPLOYMENT STATUS - IMPUTATION REVISED

	Freq	Pct
1 = Employed full time	23100	41.02
2 = Employed part time	8373	14.87
3 = Unemployed	3119	5.54
4 = Other (incl. not in labor force)	15193	26.98
99 = 12-14 year olds	6528	11.59

(WRKSTATWK2)
IIWRKSTAT Len : 1 EMPLOYMENT STATUS - IMPUTATION INDICATOR

	Freq	Pct
1 = Employment status from questionnaire	49028	87.06
3 = Employment statistically imputed	757	1.34
9 = 12-14 years old	6528	11.59

(WRKSTATWK2)
II2WRKSTAT Len : 1 EMPLOYMENT STATUS - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Employment status from questionnaire	49028	87.06
3 = Emp. statistically imputed (unrestricted)	660	1.17
4 = Emp. stat. imp. (restr. to full-time or part-time)	97	0.17
9 = 12-14 years old	6528	11.59

IRWRKSTAT18 is a recode of IRWRKSTAT and AGE2. Respondents aged 12-17 are assigned a skip code, regardless of their answers to the employment status questions.

(AGE2, IRWRKSTAT)
IRWRKSTAT18 Len : 2 EMPLOYMENT STATUS 18+ - IMPUTATION REVISED

	Freq	Pct
1 = Employed full time	22722	40.35
2 = Employed part time	6623	11.76
3 = Unemployed	2377	4.22
4 = Other (incl. not in labor force)	11304	20.07
99 = 12-17 year olds	13287	23.59

(AGE2, IIWRKSTAT)
IIWRKSTAT18 Len : 1 EMPLOYMENT STATUS 18+ - IMPUTATION INDICATOR

	Freq	Pct
1 = Employment status from questionnaire	42401	75.30
3 = Employment statistically imputed	625	1.11
9 = 12-17 years old	13287	23.59

(AGE2, II2WRKSTAT)
II2WRKST18 Len : 1 EMPLOYMENT STATUS 18+ - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Employment status from questionnaire	42401	75.30
3 = Emp. statistically imputed (unrestricted)	550	0.98
4 = Emp. stat. imp. (restr. to full-time or part-time)	75	0.13
9 = 12-17 years old	13287	23.59

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	47149	83.73
1 = R does not have other family members >=18	9111	16.18
98 = UNKNOWN	53	0.09

(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	12069	21.43
2 = R is 12-17, no mother in hh	1204	2.14
3 = R is 12-17, don't know whether mother is in hh	14	0.02
4 = R is 18 or older	43026	76.41

(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	9554	16.97
2 = R is 12-17, no father in hh	3718	6.60
3 = R is 12-17, don't know whether father is in hh	15	0.03
4 = R is 18 or older	43026	76.41

NRCH17_2 Len : 1 RECODED # R's CHILDREN < 18 IN HOUSEHOLD

	Freq	Pct
RANGE = 0 - 2	53084	94.27
. = Missing	58	0.10
3 = 3 or more	3171	5.63

IRHHSIZ2 Len : 1 RECODE - IMPUTATION-REVISED # PERSONS IN HH

	Freq	Pct
1 = One person in household	4591	8.15
2 = Two people in household	13040	23.16
3 = Three people in household	12058	21.41
4 = Four people in household	13285	23.59
5 = Five people in household	7493	13.31
6 = 6 or more people in household	5846	10.38

IIHHSIZ2 Len : 1 IRHHSIZ2-IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56271	99.93
3 = Statistically imputed data	42	0.07

IRKI17_2 Len : 1 RECODE - IMPUTATION-REVISED # KIDS AGED<18 IN HH

	Freq	Pct
1 = No children under 18	24101	42.80
2 = One child under 18	12309	21.86
3 = Two children under 18	11480	20.39
4 = Three or more children under 18	8423	14.96

IIKI17_2 Len : 1 IRKI17_2-IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56226	99.85
2 = Logically assigned data	6	0.01
3 = Statistically imputed data	81	0.14

IRHH65_2 Len : 1 REC - IMPUTATION-REVISED # OF PER IN HH AGED>=65

	Freq	Pct
1 = No people 65 or older in household	48606	86.31
2 = One person 65 or older in household	4928	8.75
3 = Two or more people 65 or older in household	2779	4.93

IIHH65_2 Len : 1 IRHH65_2-IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56215	99.83
2 = Logically assigned data	25	0.04
3 = Statistically imputed data	73	0.13

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	653	1.16
94 = DON'T KNOW	44	0.08
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	66	0.12
99 = LEGITIMATE SKIP	55544	98.63

(HASJOIN)
PRXYDATA Len : 2 IS PROXY ANSWERING INSURANCE/INCOME QS

	Freq	Pct
1 = Yes	16006	28.42
2 = No	27	0.05
94 = DON'T KNOW	48	0.09
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	67	0.12
99 = LEGITIMATE SKIP (Respondent answering)	40159	71.31

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	4939	8.77
2 = No	51156	90.84
94 = DON'T KNOW	171	0.30
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	20	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	13046	23.17
2 = No	42842	76.08
85 = BAD DATA Logically assigned	37	0.07
94 = DON'T KNOW	337	0.60
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	20	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	2252	4.00
2 = No	53937	95.78
94 = DON'T KNOW	85	0.15
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	20	0.04

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	34821	61.83
2 = No	21161	37.58
94 = DON'T KNOW	276	0.49
97 = REFUSED	35	0.06
98 = BLANK (NO ANSWER)	20	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	31097	55.22
2 = No	3649	6.48
94 = DON'T KNOW	74	0.13
97 = REFUSED	36	0.06
98 = BLANK (NO ANSWER)	296	0.53
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21161	37.58

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	15781	28.02
2 = No	4031	7.16
94 = DON'T KNOW	14973	26.59
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	296	0.53
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21161	37.58

Drug abuse?

(QHI09)
HLTINDRG Len : 2 DRUG ABUSE

	Freq	Pct
1 = Yes	15827	28.11
2 = No	4188	7.44
94 = DON'T KNOW	14761	26.21
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	296	0.53
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21161	37.58

Mental or emotional problems?

(QHI10)
HLTINMNT Len : 2 MENTAL OR EMOTIONAL DIFFICULTIES

	Freq	Pct
1 = Yes	23642	41.98
2 = No	2840	5.04
94 = DON'T KNOW	8312	14.76
97 = REFUSED	62	0.11
98 = BLANK (NO ANSWER)	296	0.53
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21161	37.58

Is [SAMPLE MEMBER A] currently covered by any kind of health insurance, that is, any policy or program that provides or pays for medical care?

(QHI11)
HLTINNOS Len : 2 COVERED BY HEALTH INSUR (NOT OTHERWISE SPECIFIED)

	Freq	Pct
1 = Yes	1352	2.40
2 = No	5290	9.39
94 = DON'T KNOW	29	0.05
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	20	0.04
99 = LEGITIMATE SKIP	49621	88.12

During the past 12 months, that is from [DATE FILL] through today, was there any time when [SAMPLE MEMBER] did not have any kind of health insurance or coverage?

(QHI13)
HLCNOTYR Len : 2 ANYTIME DID NOT HAVE HEALTH INS/COVER PAST 12 MOS

	Freq	Pct
1 = Yes	2920	5.19
2 = No	47603	84.53
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	69	0.12
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	381	0.68
99 = LEGITIMATE SKIP	5290	9.39

During the past 12 months, that is from [DATE FILL] through today, about how many months [were you/was SAMPLE MEMBER] without any kind of health insurance or coverage?

(QHI14)
HLCNOTMO Len : 2 PAST 12 MOS, HOW MANY MOS W/O COVERAGE

	Freq	Pct
RANGE = 1 - 12	2899	5.15
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	453	0.80
99 = LEGITIMATE SKIP	52893	93.93

About how long has it been since (SAMPLE MEMBER) last had any kind of health coverage?

(QHI15)
HLCLAST Len : 2 TIME SINCE LAST HAD HEALTH CARE COVERAGE

	Freq	Pct
1 = Within the past 6 months	1105	1.96
2 = More than 6 months ago, but within the past year	756	1.34
3 = More than 1 year ago, but within the past 3 years	1187	2.11
4 = More than 3 years ago	1283	2.28
5 = Never had coverage	922	1.64
94 = DON'T KNOW	34	0.06
97 = REFUSED	43	0.08
98 = BLANK (NO ANSWER)	383	0.68
99 = LEGITIMATE SKIP	50600	89.85

Which of the reasons on this card is the main reason why [SAMPLE MEMBER] stopped being covered by health insurance?

(QHI17)
HLLOSRSN Len : 2 MAIN REASON STOPPED COVERED BY HEALTH INSURANCE

	Freq	Pct
1 = Pers in family w/health ins lost job/chng employer	726	1.29
2 = Lost Medicaid/Med Assist b/c new job/incr income	416	0.74
3 = Lost Medicaid/Med Assist some other reason	398	0.71
4 = Cost is too high/can't afford premiums	1276	2.27
5 = Became ineligible because of age or leaving school	407	0.72
6 = Employer does not offer coverage, or not eligible	314	0.56
7 = Got divorced or separated from person w/insurance	60	0.11
8 = Death of spouse or parent	15	0.03
9 = Insurance company refused coverage	67	0.12
10 = Don't need it	217	0.39
11 = Received Medicaid/med insur only while pregnant	159	0.28
12 = Some other reason	297	0.53
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	13	0.02
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	383	0.68
99 = LEGITIMATE SKIP	51522	91.49

Which of the reasons on this card describe why [SAMPLE MEMBER] never had health insurance coverage?

(QHI18)
HLNVCOST Len : 2 COST TOO HIGH

	Freq	Pct
1 = Response entered	440	0.78
6 = Response not entered	473	0.84
94 = DON'T KNOW	7	0.01
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	390	0.69
99 = LEGITIMATE SKIP	54961	97.60

(QHI18)
HLNVOFFR Len : 2 EMPLOYER DOESN'T OFFER

	Freq	Pct
1 = Response entered	138	0.25
6 = Response not entered	775	1.38
94 = DON'T KNOW	7	0.01
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	390	0.69
99 = LEGITIMATE SKIP	54961	97.60

(QHI18)
HLNVREF Len : 2 INSURANCE COMPANY REFUSED COVERAGE

	Freq	Pct
1 = Response entered	14	0.02
6 = Response not entered	899	1.60
94 = DON'T KNOW	7	0.01
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	390	0.69
99 = LEGITIMATE SKIP	54961	97.60

(QHI18)
HLNVNEED Len : 2 DON'T NEED IT

	Freq	Pct
1 = Response entered	195	0.35
6 = Response not entered	718	1.28
94 = DON'T KNOW	7	0.01
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	390	0.69
99 = LEGITIMATE SKIP	54961	97.60

(QHI18)

HLNVSOR Len : 2 NEVER HAD HLTH INS SOME OTHER REASON

	Freq	Pct
1 = Response entered	152	0.27
6 = Response not entered	761	1.35
94 = DON'T KNOW	7	0.01
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	390	0.69
99 = LEGITIMATE SKIP	54961	97.60

IMPUTED HEALTH INSURANCE

Starting in 2002, missing values in the variables describing the type of health insurance were imputed. In particular, missing values in the edited variables PRVHLTIN (private health insurance), MEDICARE, CAIDCHIP (Medicaid/children's state-assisted health insurance), CHAMPUS, and a modified version of HLTINNOS (other health insurance) were imputed. The overall health insurance variable was then created by combining the information from the detailed imputation- revised variables in the variable IRINSUR4. This differs from the method used in 1999-2001 where the edited health insurance variables were combined before imputation to create a recoded overall health insurance variable (INSUR3), the missing values of which were imputed in the variable IRINSUR3. As in previous years, missing values in PRVHLTIN were imputed. However, the name has changed (IRPINSUR in 1999-2001, IRPRVHLT in 2002) to reflect the fact that the imputation of missing values in PRVHLTIN was univariate from 1999-2001, and multivariate (with the other detailed variables) in 2002.

(CAIDCHIP)
IRMCDCHP Len : 1 MEDICAID/CHIP - IMPUTATION REVISED

	Freq	Pct
1 = Yes, respondent does have Medicaid/CHIP	13191	23.42
2 = No, respondent does not have Medicaid/CHIP	43122	76.58

(CAIDCHIP)
IIMCDCHP Len : 1 MEDICAID/CHIP - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55888	99.25
3 = Statistically imputed data	425	0.75

(MEDICARE)
IRMEDICR Len : 1 MEDICARE - IMPUTATION REVISED

	Freq	Pct
1 = Yes, respondent does have Medicare	4960	8.81
2 = No, respondent does not have Medicare	51353	91.19

(MEDICARE)
IIMEDICR Len : 1 MEDICARE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56095	99.61
3 = Statistically imputed data	218	0.39

(CHAMPUS)
IRCHMPUS Len : 1 CHAMPUS - IMPUTATION REVISED

	Freq	Pct
1 = Yes, R has Tricare, Champus, VA, Military health	2255	4.00
2 = No, R doesn't have Tricare, Chmps, VA, Military health	54058	96.00

(CHAMPUS)
IICHMPUS Len : 1 CHAMPUS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56189	99.78
3 = Statistically imputed data	124	0.22

(PRVHLTIN)
IRPRVHLT Len : 1 PRIVATE HEALTH INSURANCE - IMPUTATION REVISED

	Freq	Pct
1 = Yes, R does have private health insurance	34988	62.13
2 = No, R does not have private health insurance	21325	37.87

(PRVHLTIN)
IIPRVHLT Len : 1 PRIVATE HEALTH INSURANCE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55982	99.41
3 = Statistically imputed data	331	0.59

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, PRVHLTIN)
IROTHHLT Len : 2 OTHER HEALTH INSURANCE - IMPUTATION REVISED

	Freq	Pct
1 = Yes, R is covered by other health insurance	1397	2.48
2 = No, R is not covered by other health insurance	5389	9.57
99 = LEGITIMATE SKIP	49527	87.95

(ANYHLTI2, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTIN)
IIOTHHLT Len : 1 OTHER HEALTH INSURANCE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6642	11.79
3 = Statistically imputed data	423	0.75
9 = LEGITIMATE SKIP	49248	87.45

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	12	0.02
98 = BLANK (NO ANSWER)	56301	99.98

HLCALL99 Len : 2 YES TO MEDICARE/MEDICAID/CHAMPUS/PRVHLTIN

	Freq	Pct
1 = Yes (see comment above)	12	0.02
98 = BLANK (NO ANSWER)	56301	99.98

NOTE: The following variable, ANYHLTI2, was created from the source variables MEDICARE, CAIDCHIP, CHAMPUS, PRVHLTIN, and HLTINNOS.

(CAIDCHIP, CHAMPUS, HLTINNOS, MEDICARE, PRVHLTIN)
ANYHLTI2 Len : 2 COVERED BY ANY HEALTH INSURANCE - RECODE

	Freq	Pct
1 = Yes	50600	89.85
2 = No	5290	9.39
94 = DON'T KNOW	360	0.64
97 = REFUSED	40	0.07
98 = OTHER MISSING	23	0.04

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	50924	90.43
2 = No, respondent is not covered by health insurance	5389	9.57

(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)
IIINSUR4 Len : 1 RC-OVERALL HEALTH INSURANCE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55890	99.25
3 = Statistically imputed data	423	0.75

(IRCHMPUS, IRMEDICR, IROTHHLT)
OTHINS Len : 1 RC-OTHER HEALTH INSURANCE

	Freq	Pct
1 = Yes (IRMEDICR=1 or IRCHMPUS=1 or IROTHHLT=1)	8114	14.41
2 = No (Otherwise)	48199	85.59

INCOME

The legitimate skip code 99 was assigned if the respondent had no other family members in household or if the corresponding respondent level variable is 1. This note applies to variables in this section marked by a[2].

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	55335	98.26
2 = No	927	1.65
94 = DON'T KNOW	8	0.01
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	21	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	18349	32.58
2 = No	37900	67.30
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	19	0.03
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	21	0.04

IMPUTED INCOME

The legitimate skip code 99 was assigned if the respondent had no other family members in household or if the corresponding respondent level variable is 1. This note applies to variables in this section marked by a[2].

IRFAMSOC Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION REVISED

	Freq	Pct
1 = Yes	9416	16.72
2 = No	46897	83.28

IIFAMSOC Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55865	99.20
3 = Statistically imputed data	448	0.80

IRFAMSSI Len : 1 FAM RECEIVE SSI - IMPUTATION REVISED

	Freq	Pct
1 = Yes	3650	6.48
2 = No	52663	93.52

IIFAMSSI Len : 1 FAM RECEIVE SSI - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55838	99.16
3 = Statistically imputed data	475	0.84

IRFSTAMP Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION REVISED

	Freq	Pct
1 = Yes	9524	16.91
2 = No	46789	83.09

IIFSTAMP Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56077	99.58
3 = Statistically imputed data	236	0.42

IRFAMPMT Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION REVISED

	Freq	Pct
1 = Yes	1217	2.16
2 = No	55096	97.84

IIFAMPMT Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55982	99.41
3 = Statistically imputed data	331	0.59

IRFAMSVC Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION REVISED

	Freq	Pct
1 = Yes	1694	3.01
2 = No	54619	96.99

IIFAMSVC Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56066	99.56
3 = Statistically imputed data	247	0.44

(IRFAMPMT, IRFAMSVC)

IRWELMOS Len : 2 IMP. REVISED - NO.OF MONTHS ON WELFARE

	Freq	Pct
RANGE = 1 - 12	2557	4.54
99 = LEGITIMATE SKIP	53756	95.46

IIWELMOS Len : 1 NO OF MONTHS ON WELFARE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2477	4.40
3 = Statistically imputed data	458	0.81
9 = LEGITIMATE SKIP	53378	94.79

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 RECODE -RESP TOT INCOME - IMPUTATION REVISED

	Freq	Pct
1 = Less than $10,000 (Including Loss)	25303	44.93
2 = $10,000 - $19,999	7927	14.08
3 = $20,000 - $29,999	5539	9.84
4 = $30,000 - $39,999	4362	7.75
5 = $40,000 - $49,999	3515	6.24
6 = $50,000 - $74,999	4734	8.41
7 = $75,000 or more	4933	8.76

IIPINC3 Len : 1 RECODE - RESP TOT INCOME - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	54769	97.26
3 = Statistically imputed data	1544	2.74

IRFAMIN3 Len : 1 RECODE - TOT FAM INCOME - IMPUTATION REVISED

	Freq	Pct
1 = Less than $10,000 (Including Loss)	4263	7.57
2 = $10,000 - $19,999	5865	10.42
3 = $20,000 - $29,999	5797	10.29
4 = $30,000 - $39,999	5402	9.59
5 = $40,000 - $49,999	5618	9.98
6 = $50,000 - $74,999	8679	15.41
7 = $75,000 or more	20689	36.74

IIFAMIN3 Len : 1 RECODE - TOT FAM INCOME - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	51269	91.04
3 = Statistically imputed data	5044	8.96

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)	11692	20.76
2 = No (All source variables=2)	44621	79.24

(IRFAMIN3)
INCOME Len : 1 RC-TOTAL FAMILY INCOME RECODE

	Freq	Pct
1 = Less than $20,000	10128	17.99
2 = $20,000 - $49,999	16817	29.86
3 = $50,000 - $74,999	8679	15.41
4 = $75,000 or More	20689	36.74

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.

POVERTY3 Len : 1 RC-POVERTY LEVEL (% OF US CENSUS POVERTY THRESHOLD)

	Freq	Pct
. = Persons Aged 18-22 in a College Dorm (See comment above)	402	0.71
1 = Living in Poverty (See comment above)	10363	18.40
2 = Income Up to 2X Fed Pov Thresh (See comment above)	11869	21.08
3 = Income More Than 2X Fed Pov Thresh (See comment above)	33679	59.81

FI DEBRIEFING QUESTIONS

Did the respondent make any comments about the interview being too long?

(FIDBF08)
TOOLONG Len : 2 RESP SAID INTERVIEW WAS TOO LONG

	Freq	Pct
1 = Yes	3669	6.52
2 = No	52519	93.26
98 = BLANK (NO ANSWER)	125	0.22

Did the respondent have trouble understanding any questions asked during the interview?

(FIDBF09)
TROUBUND Len : 2 DID RESP HAVE TROUBLE UNDERSTANDING INTERVIEW

	Freq	Pct
1 = Yes	2234	3.97
2 = No	53954	95.81
98 = BLANK (NO ANSWER)	125	0.22

GEOGRAPHIC

COUNTY

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	24140	42.87
2 = Segm. in a CBSA with fewer than 1 million persons	27726	49.24
3 = Segment not in a CBSA	4447	7.90

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	25542	45.36
2 = Small Metro	19725	35.03
3 = Nonmetro	11046	19.62

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. MAIIN102 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	1025	1.82
2 = Segment not in an American Indian area	55288	98.18

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	1026	1.82
2 = Census block not in an American Indian area	55287	98.18

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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Codebook Creation Date: 10/8/2019 602

APPENDIX A

Drug Codes for Open-Ended Questions

The final drug codes for the 2018 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 2018 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
(2018 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	Belladona
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	Belladona 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	Limbitrol DS [see also 203]
278	Benzodiazepines
281	Blue ringer
288	Baclofen
290	Metaxalone, Skelaxin
296	Novoxapam
297	Cafia
301	Dexedrine
302	Dexamyl
303	Eskatrol
304	Benzedrine
305	Biphetamine
306	Desoxyn
307	Tenuate [see also 3505]
308	Tepanil
309	Didrex [see also 3504]
310	Plegine
311	Preludin
312	Ionamin
313	Adipex-P [see also 3507]
314	Pondimin, Fenfluramine
315	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	Fioricet
425	Advil <OTC>
426	Fiorinal
427	Darvocet, Darvocet-N
429	Frost 222
430	Aspirin, Ecotrin, Empirin <OTC>
431	Tylox
432	Rufen
433	Paregoric
434	Vicodin [see also 4501, 4502, 4503, 4504]
435	Tylenol, Tylenol Extra-Strength <OTC>
436	Bufferin <OTC>
438	Anaprox, Naprosyn, Naproxen, Naxen
439	222, Canadian 222

Code	Definition
442	Ibuprofen
443	Diflunisal, Dolobid
444	Aspirin with Codeine, Empirin 3, Empirin 4
445	Norgesic Forte
447	Synalgos, Synalgos DC
450	Acetaminophen, including non-Tylenol brands <OTC>
453	Organidin with Codeine
454	Novocain, Procaine
455	Fiorinal with Codeine
457	T's and blues, tee's and b's, tops and bottoms
458	Mepergan, Mepergan Fortis
462	Norflex
465	Fentanyl [see also 4508, 4509]
466	Midol <OTC>
467	Tolectin
468	Excedrin <OTC>
469	Leritine
470	Cafergot
471	Butazolidin
472	Indocin, Indomethacin
473	Pyridium
476	Duradrin, Isocom, Midrin
477	Melumbrina, Neo-Melumbrina
478	Nogirtronia
480	Robitussin AC with Codeine
481	Acular, Dolac, Ketorolac tromethamine, Torradlo
487	Ariel
490	Nalbuphine, Nubain
491	PDR
495	Red cross
496	Ultram
498	Mefenamic acid, Ponstan, Ponstel
499	Aleve <OTC>
501	Gasoline or lighter fluids
502	Spray paints
503	Other aerosol sprays
504	Shoeshine liquid, glue, or toluene; Super Glue; rubber cement; airplane or model glue; chemical glue
505	Lacquer thinner or other paint solvents
506	Amyl nitrite, "poppers," locker room odorizer, "rush," isobutyl nitrate, bolt
507	Halothane, ether, or other anesthetics; chloroform
508	Nitrous oxide, "whippets," dentist gas
509	Correction fluids, degreasers, cleaning fluids, Liquid Paper [see also 524], K2r spot remover, Typewash

Code	Definition
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED
511	Markers, felt-tip pens, ink pens, Sharpies
512	Incense
516	CHC, chlorofluorocarbon, Freon, refrigerant
517	Toluol
518	Acetone, nail polish remover
519	Helium
520	Old paint, paint
521	Propane [see also 525, 544]
522	Liquid TV (MTV), TV tuner, TV11Y
523	Matches
524	White-Out [see also 509]
525	Butane [see also 521, 544]
526	Nail polish
527	Phenyl nitrate
528	Whipped-cream can
529	Moth balls
531	Candy, powdered candy, sugar
533	Window sealant
534	Deodorant [see also 827]
536	Fire halt
537	Air horn, boat horn, condensed horn
539	ScotchGard
540	PAM
541	Binaca
542	Brasso, lens cleaner, spirits of ammonia, 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, Methylenedioxy amphetamine
615	Homemade drugs
616	DET, Dimethyltryptamine, DMT
617	Morning glory seeds, morning glory tendrils, ricea
618	Acid paper, blotter (acid) [see also 601]

Code	Definition
619	Tic
620	Blue dragon
621	Red dragon
622	Microdot(s), green microdot, purple microdot
623	Mickey, mickey mouse club, mickey mousers
624	Orange sunshine, sunshine, yellow sunshine
625	Window, window pane, 4-way pane, 4-way
626	Jet fuel
627	Hawaiian wood rose, Hawaiian Woodrose seeds
628	Hawaiian rosebud seed tea
629	Rocket Fuel
630	Black Owsley
631	Purple Owsley
633	Mr. Natural
634	Unicorn
635	Ginseng seeds, ginseng weed
636	DOM, STP
637	Purple haze
639	Nutmeg, Mace
640	Purple pyramid
642	Pink Floyd
643	Mount queen, queen
645	Thai stick
648	Designer drugs
650	Datura stramonium, daytura, thorn apple
651	Mellow Yellow
652	ALD-52
653	Cricket, cricketshit
654	Eve
655	Flying elephant
656	Mars
657	Orange barrel
658	Special K, Ketamine
659	Boat
660	Bufotenin ,Toad, toad licking
662	Kanepolin
663	Animal tranquilizer, horse tranquilizer
664	Purple fingers
665	Paniolis
666	Zonick
668	Yellow tiny pills
669	Stropharia
670	Monkey dust
672	Suncrush
673	Orange
674	Pee-pope

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, floripondio
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, Propranalol
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 <OTC>
1031	Zolfresh
1032	Aleve P.M. <OTC>
1033	Promethazine DM
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

Code	Definition
2013	Hyoscyamine, Levsin
2014	Robaxisal
2015	Flexodin
2016	Xanax XR
2017	Motival
2018	4 Bar, Quad Bar
2019	Soma Compound
2022	Tetrazepam
2023	Tandrilax
2024	Muscoril, Myoril, Neoflax, Thiocolchicoside
2025	Clobazam
2026	Sedoxil
2027	Homemade tranquilizers
2028	Maolate, Chlorphenesin, Musil
2029	Etizolam
2030	Versed
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

Code	Definition
3025	Moles [sic]
3027	Energy pills
3028	Blackbirds
3029	Soccerballs
3030	Red hearts
3031	Brethine, Bricanyl, Terbutaline
3032	Heads up
3033	Metabolife <OTC>
3034	Speckleberry
3035	Blacks
3036	Ripped fuel <OTC>
3038	Obenil
3039	Theophed
3040	Hyper pills
3041	Desbutal
3042	30-30
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

Code	Definition
3082	Fat burner; not otherwise specified
3083	Redotex
3084	Cartwheels
3085	Thermo Carb <OTC>
3086	Adderall XR
3088	Super Stingers <OTC>
3089	Christina, Tina
3090	Provigil [see also 3508]
3091	Black bombers
3092	Metadate CD
3093	Supercaps
3094	Focalin [see also 3503]
3095	LoCarb Turbo <OTC>
3096	Yaba
3097	Bamadex
3098	Zantrex 3 <OTC>
3099	Asenlix, Clobenzorex
3100	Over-the-counter stimulant; not otherwise specified <OTC>
3101	Dexitac Stay Alert Stimulant. <OTC>
3102	Methylin
3103	RedLine. <OTC>
3104	Slimquick. <OTC>
3105	Affinato
3106	Sedalmerck
3107	Guarana. <OTC>
3109	Dietrex <OTC>
3110	Dexfenfluramine, Redux
3111	Vyvanse
3113	Levophed bitartrate, Norepinephrine
3114	Ritalin LA, Ritalin SR
3115	Isometheptene
3116	MCAT, Mephedrone
3117	Methedrone
3119	MDPV, Methylenedioxypyrovalerone
3120	DetoxaTrim <OTC>
3122	Nuvigil
3123	Adrafinil, Olmifon
3124	Focalin XR
3125	3, 4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC
3126	Pervitin [see also 322]
3127	4-FMA, 4-Fluoromethamphetamine
3128	Jet-Alert <OTC>
3129	JavaSLIM green coffee extract <OTC>
3130	IFA-Norex
3131	5-MAPB
3132	4-FA, 4-Fluoroamphetamine, 4-FMP
3133	5-APB
3134	SuperHD <OTC>
3135	Evekeo
3136	4-MEC, 4-Methylethcathinone

Code	Definition
3137	3-Fluorophenmetrazine, 3-FPH, 3-FPM, PAL-593
3138	2-CA, 2-Chloroamphetamine
3187	Greenies
3188	Anorex, Leptoprin <OTC>
3189	BetaLean <OTC>
3190	Primatene Mist <OTC>
3501	Amphetamine/dextroamphetamine salts
3502	Methylphenidate [see also 318]
3503	Dexmethylphenidate [see also 3094]
3504	Benzphetamine [see also 309]
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>

Code	Definition
4050	Percogesic <OTC>
4051	Celebrex
4052	Endocet
4053	Codydramol
4054	Zomax
4055	Vioxx
4056	Cataflam, Diclofenac, Voltaren
4057	Mejoral
4058	Totem poles
4059	Zomig, Zolmitriptan
4060	Ansaid, Flurbiprophen, Majezik
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>

Code	Definition
4101	Myprodol
4102	Meloxicam, Mobic
4103	Terpin Hydrate with Codeine
4104	Dolo-Neurobion
4105	Hydrocodone with APAP; otherwise unspecified
4106	Atroveran
4107	Panlor
4108	Homemade analgesics
4109	Suboxone
4110	Avinza
4111	Clinoril, Sulinac
4112	Saridone
4113	Cosanyl
4114	Nimesulide
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

Code	Definition
4151	Acetaminophen; more than max dosage reported <OTC>
4152	Flanid
4153	Morphine extended release
4154	Musflex <OTC>
4155	Numorphone
4156	Apronax
4157	Profinal
4158	Naratriptan
4159	Aspirin and caffeine tablets/pills <OTC>
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

Code	Definition
5029	Floor wax
5030	Polyurethane spray
5031	Naphtha
5032	Nitrogen
5033	Sur-noxem
5034	Hippie crack
5035	Brake cleaner
5036	Wart remover
5037	Wood filler, wood putty
5038	Tywall
5039	Acetate
5040	Methanol, wood alcohol
5042	Fuels other than gasoline
5043	Carbona
5044	Powdered cleansers; e.g. Ajax, Comet, Boraxo
5045	Cleaner; not otherwise specified
5046	Glass/window cleaner
5047	Tetrafluoroethylene
5048	MEK, Methyl ethyl ketone
5049	Hand sanitizer; contents unspecified
5050	Burned rubber
5051	Hair chemicals
5052	Silly String
5053	Electric parts cleaner, electronics cleaner
5054	Gum freezer, gum remover
5055	PVC
5056	Eucalyptus oil
5057	Argon
5058	Sealers/sealants; type unspecified
5059	Transmission fluid
5060	Crayons
5061	Lip balm, lip gloss
5062	Amazing Elastic Plastic
5063	Drano/drain cleaner; aerosol unspecified
5064	Erasers
5065	Nail polish dryer, quick drying treatment for nails
5066	Simply Green
5067	Wet Ones wipes
5068	Smoke from a fire
5069	Febreze
5070	Silicone
5071	Purell
5072	Air blast
5073	Goof off
5074	Floor wax stripper
5075	Pine-sol
5076	Water/stain repellant; type unspecified
5077	Resistol
5078	Axe body spray

Code	Definition
5079	Shellac
5080	Tetrachloroethene
5081	Photographic development fluid
5082	Chalk dust
5083	Ethyl chloride
5084	Dry cleaning fluid/solvent
5085	Toilet bowl hook-ons
5086	Dry Fab
5087	Tennis balls, ping pong balls
5088	Jungle juice
5089	Tattoo Goo Color Guard Spray
5090	PVC Cleaner
5091	Germ-X
5092	Burning/ignited permanent marker
5093	Goo Gone
5094	Scotch Brite
5095	"The Works" shower cleaner
5096	Hemp rope
5097	Lysol; aerosol unspecified
5098	Axe/Axe deodorant; aerosol unspecified
5099	HydroCide
5100	TCE, Trichlorethylene
5101	Difluoroethane
5102	Xylene; otherwise unspecified
5103	Shoe dye
5104	Shoe cleaner; otherwise unspecified
5105	Sulfur; otherwise unspecified
5106	Carbon tetrachloride
5107	Alcanfor, camphor
5108	Tag body spray
5109	Tinactin antifungal spray
5110	Graffiti eraser
5111	Homemade napalm
5112	Lotion (body, hand); contents unspecified
5113	Disinfectant; contents unspecified
5114	Green gas propellant
5115	Polish; contents unspecified
5116	Vinegar
5117	Turpentine
5118	Spray adhesive
5119	Battery acid
5120	Ignition spray
5121	Tetrafluoroethane
5122	Leather cleaner
5123	Fixative
5124	Bromine
5125	Difluoromethane
5126	Rubber rejuvenator
5127	Airsoft propellant
5128	Floor sealer
5129	Smoke bomb

Code	Definition
5130	Glow stick
5169	Baking soda
5131	Hunting/fishing deodorizer
5132	Chewing gum remover
5133	Air conditioner cleaner
5134	Cosmetics/makeup
5135	Rubber roof remover
5136	WariActiv
5137	Handi Wipes
5138	Glade Plugins
5139	Hydrazine hydrate
5140	Rat shampoo
5141	Gun smoke, gun powder
5143	Toilet bowl cleaner
5144	Tires
5145	Phosphorus
5146	Rocol PR Spray
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

Code	Definition
6034	Pigface
6035	Campana (flower)
6036	Coco weed
6037	Fry
6038	Triplets, trips
6039	Blue Hawaii
6040	Dank
6041	Leaky leak
6042	Super K
6043	Diviner's sage, Salvia divinorum
6044	Gel caps, gel tabs
6045	Blackboards
6046	Aquafoot
6047	Water
6048	Dex
6049	Locoseeds, locoweed seeds
6050	High roller
6051	Tryptamine, not otherwise specified
6052	Acrylic resin
6053	Toothpicks
6054	Spiny apples
6055	Liberty caps
6056	Wet
6057	Silk
6058	Purple life
6059	Satan flower
6060	Ololiuhqui
6061	5-MeO-DMT
6062	Madderwort, wormwood
6063	Foxglove
6064	Marigold buttons
6065	3CPO
6066	Purple rain
6067	Venus
6068	Blue ice
6069	Peach
6070	DTP
6071	Sinicuichi
6072	JUNO
6073	Rolls
6074	LSA
6075	Trinity
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

Code	Definition
6086	Flakes
6087	Ibogaine
6088	Brugmansia
6089	Cake
6090	Heaven
6091	Ergot, rye mold
6092	TCP
6093	Mitsubishi
6094	Mushrooms, specifically not psilocybin
6095	Super cool, super kool
6096	Bananadine
6097	Banana slug slime
6098	Dust; not otherwise specified
6099	Kathmandu Temple Kiff
6100	2C-T-7, T7, blue mystic
6101	Alice in Wonderland
6102	Absinthe
6103	Ayahuasca, Yage, Yahe
6104	Tish
6105	Alpha-methyltryptamine, AMT, IT-290, 3-IT
6106	Paramethoxyamphetamine, PMA
6107	Ambrosia
6108	Gorilla biscuits
6109	2, 5-Dimethoxyamphetamine, DMA
6110	Mad dog
6111	Syrian rue
6112	2C-T-2
6113	Candy flip
6114	Molly; not otherwise specified
6115	Foxy
6116	Nepenthes
6117	Dragon (with color; not blue/red)
6118	Adrenochrome
6119	Scoop
6120	Lucky seven
6121	Cactus; specifically not peyote
6122	MMDA
6123	Mighty Quinn
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

Code	Definition
6133	Acorus calamus, sweet flag
6134	Anadenanthrea colubrina, cohoba, vilca, yopo
6135	5-MeO-AMT
6136	Spook
6137	Harmaline
6138	2,5-Dimethoxy-4-ethyl-phenethylamine, 2C-E
6139	2,5-Dimethoxy-4-chlorophenethylamine, 2C-C
6140	MiPT, N-Methyl-N-isopropyltryptamine
6141	Dipropyltryptamine, DPT
6142	Snake venom
6143	2C-X
6144	Di-isopropyl-tryptamine, DiPT
6145	Scooby snacks
6146	5-MeO; otherwise unspecified
6147	Phenethylamines; otherwise unspecified
6148	Mimosa tree bark
6149	Tiletamine
6150	Mantis root
6151	Matrix
6152	Cigarette dipped in embalming fluid
6153	Asthmador
6154	2,5-Dimethoxy-4-methylphenethylamine, 2C-D
6155	5-MeO-T, 5-Methoxytryptamine
6156	TMA, Trimethoxyamphetamine
6157	Taters
6158	Mulberry seeds/plant
6159	2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T
6160	Wacky Weed
6161	Thujone
6162	4-MeO-DMT
6163	Devil's trumpet
6164	Tenocyclidine
6165	PMMA, Paramethoxymethamphetamine
6166	BZP, Benzylpiperazine
6167	4-HO-DMT, Psilocin
6168	2,5-Dimethoxy-4-iodoamphetamine, DOI
6169	2,5-Dimethoxy-4-chloroamphetamine, DOC
6170	Moonflower/pod; otherwise unspecified
6171	4-Acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT
6172	2,5-Dimethoxy-4-(2-fluoroethylthio) phenethylamine, 2C-T-21
6173	2,5-dimethoxy-4-bromoamphetamine, Brolamfetamine, DOB
6174	bk-MDMA, Methylone
6175	4-Hydroxy-N,N-diisopropyltryptamine, 4-HO-DiPT, Iprocin
6176	3C-Bromo-Dragonfly, DOB-Dragonfly
6177	4-Acetoxy-DiPT, 4-Acetoxy-N,N-diisopropyltryptamine
6178	4-Acetoxy-DMT
6179	4-HO-HiPT, 4-HO-MiPT, 4-Hydroxy-MiPT, 4-Hydroxy-N-methyl-N-isopropyltryptamine
6180	2C-BCB, TCB-2
6181	4-HO-MET, 4-Hydroxy-N-methyl-N-ethyltryptamine
6182	2C-P, 4-Propyl-2,5-dimethoxyphenethylamine
6183	5-MeO-DALT, N,N-diallyl-5-methoxytrytamine
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

Code	Definition
6208	3-Methoxyphencyclidine, 3-MeO-PCP
6209	1P-LSD
6210	Beta-keto 2C-B, Bk-2C-B
6211	6-MAPB
6212	3-Mephedrone, 3-Methylmethcathinone, 3-MMC
6213	Synthetic LSD/acid; otherwise unspecified
6214	Synthetic mescaline; otherwise unspecified
6215	Synthetic mushrooms; otherwise unspecified
6216	4-Acetoxy-N-methyl-N-isopropyltryptamine, 4-AcO-MiPT
6217	25D-NBOMe, NBOME-2C-D
6218	2,3,4-Trimethoxyamphetamine, TMA-2
6219	Hallucinogenic honey; type unspecified
6220	ETH-LAD
6221	Amatoxin-containing mushrooms; otherwise unspecified
6222	Jekem, Jenkem
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	Coriciden <OTC>
8013	Maalox <OTC>
8014	Throat spray/lozenge; type unspecified <OTC>
8015	Bengay <OTC>
8016	Icy Hot <OTC>
8017	Buscapina
8018	Claritromicina
8019	Azithromycin, Z-pack, Zithromax
8020	Allegra, Altiva
8021	Cipro, Ciprofloxacin, Cliloxam
8022	Creatine <OTC>
8023	Myoflex <OTC>
8024	Asthma inhaler, asthma medication, bronchial dilators

Code	Definition
8025	Alavert D, Claritin D, or similar <OTC>
8026	Powder
8027	Alavert, Claritin, Loratadine <OTC>
8028	Bactine <OTC>
8029	Flexall <OTC>
8030	Tums <OTC>
8031	Sugar pills
8032	Prilosec, Mopral
8033	Heart medication; type unspecified
8034	Nutri-calm <OTC>
8035	Prednisone
8036	Norvasc
8037	Thermochrome 5000 <OTC>
8038	Coldact
8039	Kaopectate <OTC>
8040	Trioxsalen
8041	Garlic, garlic oil, garlic tablets <OTC>
8042	Alka Seltzer <OTC>
8043	Accolate
8044	Cephelaxin, Keflex
8045	Gas-X, Mylicon <OTC>
8046	Slim Fast <OTC>
8047	Pepcid AC <OTC>
8048	Theophylline
8049	Sorbitol
8050	Tavist D <OTC>
8051	Sinex <OTC>
8052	Bactrim, Septra
8053	Dristan <OTC>
8054	Beclovent, Beconase, Venceril
8055	Flonase
8056	Vicks VapoRub/inhaler <OTC>
8057	Natacyn, Natamycin ophthalmic
8058	Cough medicine/syrup; type unspecified
8059	Peroxyl <OTC>
8060	Blue nitro
8061	Entex LA
8062	Mylanta <OTC>
8063	Heparin
8064	Triaminic <OTC>
8065	Tylenol Cold Medication <OTC>
8066	Viagra
8067	Testosterone
8068	Hemorrhoid cream
8069	Decadron, Dexamethasone
8070	Advil Cold and Sinus <OTC>
8071	Augmentin
8072	Deca-Durabolin, Nandrolone decanoate
8073	Deconamine

Code	Definition
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	Methadrostenol <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>
8096	Thermicore <OTC>
8097	Tizanidine, Zanaflex
8098	Potassium chloride
8099	Somatech
8100	Kava Kava <OTC>
8101	Colace <OTC>
8102	Nasacort <OTC>
8103	Testosterona 200, Testosterone 300
8104	Thermadrene <OTC>
8105	Sustiva
8106	Methoxy-7 <OTC>
8107	Diovan, Valsartan
8108	Atenonol
8109	Apple cider and vinegar pills <OTC>
8110	Over-the-counter drug/pills; type unspecified <OTC>
8111	Silver chloride
8112	hCG, Human Chorionic Gonadotropin
8113	Test 250, Test 400 <OTC>
8114	Lidocaine
8115	Vicks 44 <OTC>
8116	Herbal Ease <OTC>
8117	Hydrocortisone
8118	Smoking; not otherwise specified
8119	Regal medicated oil
8120	Difulcan
8121	Invirase
8122	Trenbol

Code	Definition
8123	Tylenol Sinus <OTC>
8124	Deca-diabolin
8125	Comtrex <OTC>
8126	Valtrex
8127	Damiana <OTC>
8128	Glucosamine <OTC>
8129	Equipoise, Equipoise
8130	Zantac 75 <OTC>
8131	Acacia Gum, carbisol <OTC>
8132	D-bol, Liquid D-bol
8133	Mega Teen <OTC>
8134	Glucophage, Metformin
8135	Verapamil
8136	Montekulast, Singulair
8137	5-HTP, 5-Hydroxytryptophan <OTC>
8138	Chlorphenamine maleate, Chlorpheniramine maleate, Piriton <OTC>
8139	Chloroquine, Nivaquine
8140	Anamine
8141	Gamma butyrolactone, GBL
8142	Conex Plus
8143	Mycelex
8144	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

Code	Definition
8171	Dietary supplements; otherwise unspecified
8172	Cortisone
8173	Chlorhexidine, Exidine
8174	Betadine, Efodine, Iodine <OTC>
8175	CortiSlim <OTC>
8176	TrimSpa <OTC>
8177	Face/body cleanser; contents unspecified
8178	Norateen
8179	Artemesia
8180	Avonex
8181	Corgard
8182	Clindamycin
8183	St. John's Wort <OTC>
8184	Ondansetron, Periset, Zofran
8185	Pro Plus <OTC>
8186	Lomotil
8187	Xylocaine
8188	Anadrol
8189	Furosemide, Lasix
8190	Benegal
8191	L-Dopa
8192	Delsym, Dextromethorphan polistirex <OTC>
8193	Pertussin <OTC>
8194	Afrin <OTC>
8195	Anti-seizures; type unspecified
8196	Hirudoid
8197	Chronic
8198	Handle bars
8199	Neurobion
8200	Dan(s), Dan Dan(s); no other information
8201	Watson(s); no other information
8202	Intal
8203	Bar; otherwise unspecified
8204	Phloroglucinol, Spasfon
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>

Code	Definition
8217	Anti-diarrhea medication; type unspecified
8218	Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007]
8219	A & D ointment <OTC>
8220	Lavender <OTC>
8221	Omnadren
8222	Protein-based weight gain product, type unspecified
8223	Chocolate
8224	Oxytocin, Pitocin, Syntocinon
8225	Cymbalta, Duloxetine
8226	Bitrex
8227	Sativa; otherwise unspecified
8228	Boldo
8229	ADHD/ADD medication; otherwise unspecified
8230	Advair
8231	Tussin medication, no other information
8232	Rat/rodent poison; contents unspecified
8233	Keppra, Levetiracetam
8234	Lamisil
8235	Benzonatate, Tessalon
8236	Lyrica, Pregabalin
8237	Kratom
8238	Decongestant; type unspecified
8239	Drotaverine, Drotin
8240	Lamictal, Lamotrigine
8241	Chemotherapy; drug unspecified
8242	Albucid
8243	Guaifenex
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>

Code	Definition
8260	Dextromine
8261	Chlorophyll <OTC>
8262	Green tea/green tea supplement <OTC>
8263	Stimulin <OTC>
8264	Lipozene <OTC>
8265	Apresoline, Hydralazine
8266	Alka Seltzer Plus <OTC>
8267	Quinine
8268	Protonix
8269	Acai berry supplement (pill, powder, liquid) <OTC>
8270	No-Xplode <OTC>
8271	Catnip
8272	Tri Tren 150, Triple Trenbolone Blend
8273	Goofballs
8274	Terramycin
8275	Obesitol, Safflower oil <OTC>
8276	Bitter grass, Calea zacatechichi, Dream herb
8277	XL-3
8278	Bufotoxin
8279	Coumadin, Warfarin
8280	MucinexDM <OTC>
8281	Antiseptic; contents unspecified
8282	Salt, Sodium chloride
8283	Synthetic cannabinoids (e.g., K2, Spice, JWH-018)
8284	Desvenlafaxine, Prestiq
8285	Mirapex, Pramipexole
8286	Advant, Atacand, Candesartan
8287	CP 55, 940
8288	Azor
8289	Ear drops; contents unspecified
8290	Dependal-M, Furazolidone, Furoxone
8291	Ritz and Ts, Ts and rits, Ts and Rs
8292	Cigarettes baked/smoked with toothpaste
8293	Lean (Promethazine with codeine mixed with Sprite)
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

Code	Definition
8306	Flu medication; no other information
8307	ExtenZe <OTC>
8308	Devil's club
8309	Mucinex <OTC>
8310	DMAA, Methylhexanamine
8311	Zombie Matter
8312	Intuniv
8313	Medithane
8314	Cloud 10 Ultra
8315	Synthetic cannabis; otherwise unspecified
8316	Piracetam
8317	Namenda
8318	AM-2201
8319	Methotrexate
8320	Abraxane
8321	Botanical Slimming <OTC>
8322	Horny goat weed
8323	Benzathine benzylpenicillin, Penadur
8324	Lamb's ear
8325	Drostanolone propionate, Masteron
8326	Dalay
8327	7H
8328	Metamine
8329	Artane, Parkopan
8330	Bipolar disorder medication; type unspecified
8331	Diophenyl-T
8332	Myristicin
8333	Moringa
8334	OxyElite Pro
8335	Metatabs
8336	Peridan
8337	Collagen
8338	Bumex, Bumetanide, Burinex
8339	Tukol <OTC>
8340	Picot <OTC>
8341	Apokyn, Apomorphine, Ixense, Spontane, Uprima
8342	Nalone, Naloxone, Narcan
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

Code	Definition
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
8380	Adequan
8381	Vapor/vape juice; route of use unspecified
8382	Hydroxychloroquine, Plaquenil
8383	Edex
8384	Latuda
8385	Belsomra
8386	Acyclovir
8387	Fexodine
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>
8396	Triamcinolone
8397	Monster Energy drink <OTC>
8398	Tea tree oil <OTC>
8399	Lovenox
8400	Tetanus vaccine
8402	Garcina cambogia <OTC>
8403	Sukrol <OTC>
8404	DL-Phenylalanine, L-Phenylalanine <OTC>

Code	Definition
8405	Mytocin, Mytomycin
8406	Xyrem
8407	Campho-Phenique <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]
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]

Code	Definition
8534	Tofranil [code 284 prior to 2015]
8535	Risperdal, Risperdol, 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	Escitalopram, Lexapro [code 2011 prior to 2015]
8550	Geodon, Ziprasidone [code 2012 prior to 2015]
8551	Invega [code 2020 prior to 2015]
8552	Lidone, Moban, Molindone [code 2021 prior to 2015]
8553	Bupropion, Wellbutrin, Zyban [code 3026 prior to 2015]
8554	Effexor [code 3037 prior to 2015]
8555	Spancap [code 3067 prior to 2015]
8556	Orlistat, Xenical [code 3079 prior to 2015]
8557	Strattera [code 3087 prior to 2015]
8558	Wellbutrin XL [code 3108 prior to 2015]
8559	alli weight loss pills <OTC> [code 3118 prior to 2015]
8560	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, TMA-	6218
2,3,4-Trimethoxyamphetamine	6218
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
2-CA	3138
2C-B	698
2C-B, Beta-keto	6210
2C-B, Bk-	6210
2C-B, NBOMe-	6188
2C-BCB	6180

Definition	Code
2C-B-Fly	6207
2C-Bromo-Fly	6207
2C-C	6139
2C-C, NBOMe-	6189
2C-D	6154
2C-D, NBOME	6217
2C-E	6138
2C-F	6190
2-Chloroamphetamine	3138
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-Fluorophenmetrazine	3137
3-FPH	3137
3-FPM	3137
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

Definition	Code
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
4-HO-DET	6201
4-HO-DiPT	6175
4-HO-DMT	6167
4-HO-HiPT	6179
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-MEC	3136
4-MeO-DMT	6162
4-Methylethcathinone	3136
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
593, PAL-	3137
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

Definition	Code
6-methylenedioxy-2-aminoindane, MDAI, 5	6198
7-14	137
714, Lemon	6076
714, Rohr	1008
714, Rorer	1008
74, CZ-	6201
747	2008
75, Zantac <OTC>	8130
7H	8327
8-Ball	6008
9, Cloud	6012
A & D ointment <OTC>	8219
Abilify	8247
Abraxane	8320
Absinthe	6102
Acacia Gum	8131
Acai berry supplement (pill, powder, liquid) <OTC>	8269
Accolate	8043
Acepromazine	8542
Acetaminophen <OTC>	450
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

Definition	Code
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
Adequan	8380
ADHD/ADD medication; otherwise unspecified	8229
Adhesive tape	5016
Adhesive, spray	5118
Adipex-P	313
Adipokinetix <OTC>	3071
Adrafinil	3123
Adrenalin	3046
Adrenochrome	6118
Advair	8230
Advant	8286
Advil <OTC>	425
Advil Cold and Sinus <OTC>	8070
Advil Migraine <OTC>	4085
Advil PM <OTC>	1018
Aerosol sprays other than spray paints	503
Affinato	3105
Afrin <OTC>	8194
Agapanthus, Lily of the Nile	8343
Agaric, Fly	6132
Agave worm	6022
Aid, Kool	558
Air blast	5072
Air brush cartridge	591
Air brush propellant	591
Air conditioner cleaner	5133
Air duster, Computer	592
Air horn	537
Air, Canned	590
Air, Compressed	590
Airplane glue	504
Airsoft propellant	5127
Akineton	8561
Aktren	4084
Alavert <OTC>	8027
Alavert D <OTC>	8025
Albucid	8242

Definition	Code
Albuterol	377
Alcanfor	5107
Alcohol	807
Alcohol, Rubbing	548
Alcohol, Wood	5040
ALD-52	652
Alert Blue and Clear <OTC>	3066
Alert Stimulant, Dexitac Stay <OTC>	3101
Alert, Jet- <OTC>	3128
Alert, Max	390
Aleve <OTC>	499
Aleve P.M. <OTC>	1032
Alfenta	4141
Alfentanil	4141
Alice in Wonderland	6101
Alka Seltzer <OTC>	8042
Alka Seltzer Plus <OTC>	8266
All of the ones I've tried	808
AL-LAD	6200
Allegra	8020
Allerest <OTC>	841
Allergy pills/antihistamine; type unspecified	8009
Allergy, Tylenol <OTC>	8205
alli weight loss pills <OTC>	8559
Alpha-methyltryptamine	6105
alpha-PVP	8368
Alpha-Pyrrolidinopentiophenone	8368
Alprazolam	2501
Alteril <OTC>	1030
Altiva	8020
Aluminum chloride	827
Alupent	826
Alurate	154
AM-2201	8318
AM-300 <OTC>	3065
Amanita mushrooms	6132
Amatoxin-containing mushrooms; otherwise unspecified	6221
Amazing Elastic Plastic	5062
Ambien	174
Ambien CR	1013
Ambrosia	6107
Amitriptyline	8513
Ammonia, Spirits of	542
Amobarbital	114
Amoxicillin	821
AMP	688
Amphetamine, 2,5-Dimethoxy	6109
Amphetamine, 2,5-Dimethoxy-4-chloro	6169
Amphetamine, 2,5-Dimethoxy-4-iodo	6168

Definition	Code
Amphetamine, Methylenedioxy	614
Amphetamine, Paramethoxy	6106
Amphetamine/dextroamphetamine salts	3501
Amphetamines	339
Ampicillin	821
Amps, Green	3006
Amputee gas cleanser	561
AMT	6105
AMT, 5-MeO	6135
Amyl nitrite	506
Amytal	103
Anacin <OTC>	4099
Anadenanthrea colubrina	6134
Anadrol	8188
Anafranil	8539
Analgesics, Homemade	4108
Analgin	4082
Anamine	8140
Anaprox	438
Anavar	8165
Anbesol <OTC>	4079
Anesthetics other than halothane and ether	507
Anexsia	4504
Angel dust	605
Angel's trumpet	695
Anileridine	416
Animal tranquilizer	663
Anorex <OTC>	3188
Ansaid	4060
Ansiovit <OTC>	199
Antabuse	836
Anti-anxiety medication; type unspecified	8305
Antibiotic	858
Antidepressant; type unspecified	8008
Anti-diarrhea medication; type unspecified	8217
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

Definition	Code
Apokyn, Apomorphine, Ixense, Spontane, Uprima	8341
Apomorphine, Ixense, Spontane, Uprima, Apokyn	8341
Apple cider and vinegar pills <OTC>	8109
Apple gas, Ban	562
Apple, Thorn	650
Apples, Spiny	6054
Apresoline	8265
Apronax	4156
Aquafoot	6046
Arcoxia	4135
Argon	5057
Ariel	487
Aripiprazole	8247
Artane	8329
Artane [used before 2012]	369
Artemesia	8179
Arthrotec	4028
Asendin	8523
Asenlix	3099
Aspirin <OTC>	430
Aspirin and caffeine tablets/pills <OTC>	4159
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

Definition	Code
Azithromycin	8019
Azmacort	8077
Azor	8288
B, Bk-2C-	6210
B-12 (Spanish)	5018
Baby powder	5170
Baclofen	288
Bactine <OTC>	8028
Bactrim	8052
Baked/smoked with toothpaste, Cigarettes	8292
Baking soda	5169
Ball, 8-	6008
Balls, Blue	3021
Balls, Moth	529
Balls, Ping pong	5087
Balls, Tennis	5087
Balm, Lip	5061
Bam(s)	363
Bamadex	3097
Ban apple gas	562
Banamine	4098
Banana peels	678
Banana slug slime	6097
Bananadine	6096
Bancap HC	4144
Bar, 4	2018
Bar, quad	2018
Bar; otherwise unspecified	8203
Barbital, Sodium	156
Barbiturates	157
Bark, Mimosa tree	6148
Barrel, Orange	657
Bars, Handle	8198
Bars, Xanax	2502
Bars, Zany	2003
Bath salts, otherwise unspecified	8301
Bathtub	6007
Battery acid	5119
BCAA powder <OTC>	8349
Bean	177
Beaner	6129
Beauties, Black	327
Beauty, Black	327
Beclovent	8054
Beconase	8054
Beer	807
Beetlenut	3051
Belladona	142
Belladona flower	187
Belladona plant	187
Belladona root	187
Bells, Hell	679

Definition	Code
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
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

Definition	Code
Black jack	571
Black molly	345
Black Owsley	630
Black pills, Heart-shaped	357
Black RJs	396
Black tar heroin	707
Black widows	139
Blackbirds	3028
Blackboards	6045
Blacks	3035
Blancs	331
Blast, Air	5072
Blast, Purple <OTC>	3072
Blasting, Dry ice	5022
Bleach	5001
Blend, Triple Trenbolone	8272
Blocker, Beta; otherwise unspecified	8154
Blood pressure medication	844
Blotter (acid)	618
Blue and Clear, Alert <OTC>	3066
Blue and clears	3078
Blue balls	3021
Blue birds	330
Blue dragon	620
Blue Egyptian lotus	6206
Blue Hawaii	6039
Blue ice	6068
Blue jays	330
Blue Jesus	6024
Blue lotus	6206
Blue meanies	163
Blue mystic	6100
Blue nitro	8060
Blue ringer	281
Blue robins	330
Blues	191
Blues, Red and	184
Blues, T's and	457
Boat	659
Boat horn	537
Bodies, Brown	3043
Body cleanser, Face/; contents unspecified	8177
Body spray, Axe	5078
Body spray, Tag	5108
BOHA-49B	699
Boldenone	8250
Boldo	8228
Bolt	506
Bomb, Smoke	5129
Bombers, Black	3091
BOM-CI	6185
Bone	833
Bontril	3506

Definition	Code
Boomers	866
Booster, Octane	5021
Boron	867
Botanical Slimming <OTC>	8321
Bottle, Carbon from empty soft drink	586
Bottoms, Tops and	457
Bowl cleaner, Toilet	5143
Bowl hook-ons, Toilet	5085
BPC-157	8388
Brake cleaner	5035
Brake fluid	5006
Brasso	542
Brethnine	3031
Brevital	1012
Bricanyl	3031
Brite, Scotch	5094
Brolamfetamine	6173
Bromazepam	2004
Bromine	5124
Bromo mescaline	698
Bromo-FY, 2C	6207
Bromophen	899
Brompton's solution/mixture	4089
Bronchial dilators	8024
Broncolin <OTC>	8299
Bronkaid <OTC>	8357
Brown and clear	3001
Brown bodies	3043
Brown gel pills	4008
Brugmansia	6088
Brush cartridge, Air	591
Brush propellant, Air	591
B's, Tee's and	457
Buds	875
Bufferin <OTC>	436
Bufotenin	660
Bufotoxin	8278
Bull Energy Drink, Red <OTC>	8209
Bull, Mad	830
Bumetanide, Bumex, Burinex	8338
Bumex, Burinex, Bumetanide,	8338
Bumex, Burinex, Bumetanide,	8338
Buprenex	4022
Buprenorphine	4119
Bupropion	8553
Burned rubber	5050
Burner, Fat; not otherwise specified	3082
Burning/ignited permanent marker	5092
Buscapina	8017
Buscopan	2010
BuSpar	211
Buspirone	2511
Butalbital	186
Butane	525

Definition	Code
Butazolidin	471
Bute tabs	4139
Buticaps	102
Butisol	101
Butorphanol, Torbugesic/Torbutrol (veterinary)	4087
Butrans transdermal system/patch	4148
Butter crank, Peanut	368
Butyrolactone, Gamma	8141
BZP	6166
CA, 2-	3138
Caffeine tablets/pills, Aspirin and <OTC>	4159
Calea zacatechichi	8276
Cambogia, Garcina <OTC>	8402
Campho-Phenique <OTC>	8407
Camphor	5107
Candesartan	8286
Cannabinoids (e.g. K2, Spice, JWH-018), Synthetic	8283
Cannabinol	802
Cannabis, Synthetic; otherwise unspecified	8315
Caps, Ivory <OTC>	8369
Carbamazepine	4011
Carbatrol	4011
Carbon dioxide	5022
Carbon from empty soft drink bottle	586
Carbon monoxide	545
Carbon tetrachloride	5106
Carisoprodol	2510
Cartridge, Air brush	591
Cataflam	4056
Catapres	896
Catnip	8271
Cats, Black	395
Cavedilol	8363
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
Cephelaxin	8044
Cerebrolysin	8392
Cetirizine <OTC>	8010
Chalk dust	5082
Chamomile	8347
Champagne, Pink	807
Changa	6196

Definition	Code
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-	3138
Chloroamphetamine, 2,5-dimethoxy-4-	6169
Chlorofluorocarbon	516
Chloroform	507
Chlorophenethylamine, 2-5-dimethoxy-4-	6139
Chlorophyll <OTC>	8261
Chloroquine	8139
Chlorphenamine maleate	8138
Chlorphenesin, Maolate, Musil	2028
Chlorpheniramine maleate	8138
Chlorzoxazone	2006
Chocolate	8223
Chorionic Gonadatropin, Human	8112
Christina	3089
Christmas tree(s)	374
Chronic	8197
CI, BOM-	6185
CI-400	6191
Cider and vinegar pills, Apple <OTC>	8109
Cigarette dipped in embalming fluid	6152
Cigarette, Electronic	8373
Cigarettes baked/smoked with toothpaste	8292
Cigarettes, (type unspecified)	813
Cigars	812
Ciloxan	8021
Cimbi-5	6185
Cimetidine	895
Cipro	8021
Ciprofloxacin	8022

Definition	Code
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
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

Definition	Code
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
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
Combiflam	4122
Compazine	8514
Compound, Soma	2019
Compressed air	590
Computer air duster	592
Computer cleaner	592
Comtrex <OTC>	8125
Concerta	3077
Condensed horn	537
Conditioner cleaner, Air	5133
Conex Plus	8142
Contac <OTC>	841

Definition	Code
Contact cleaner, Electric	564
Contin, MS	4037
Contraceptives	873
Control	378
Cooking extracts (vanilla, lemon, etc.) <OTC>	8145
Cool, Super	6095
Corgard	8181
Coriciden <OTC>	8012
Correction fluids	509
CortiSlim <OTC>	8175
Cortisone	8172
Cosanyl	4113
Cosmetics/makeup	5134
Cough medicine, over-the-counter (contents unspecified) <OTC>	840
Cough medicine/syrup; type unspecified	8058
Cough syrup/medicine with Codeine	4031
Coumadin	8279
CP 55, 940	8287
CR, Ambien	1013
Crack	806
Crack, Hippie	5034
Crank [see also 3126]	322
Crank, Peanut butter	368
Crayons	5060
Cream, Hemorrhoid	8068
Creatine <OTC>	8022
Cricket	653
Cricketshit	653
Criss Cross	359
Cross tops	334
Cross, Criss	359
Cross, Red	495
Cross, White	326
Crosses, Little	384
Crosses, Pink	398
Crossroads	334
Cryogenic cleaning spray	5022
Crysta	6015
Crystal	348
Crystal meth	355
Crystal T	610
Cubes, Sugar	6079
Cyclobenzaprine	2509
Cylert	319
Cymbalta	8225
Cypronate, Testosterone	8083
Cytotec	8393
CZ-74	6201

Definition	Code
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
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

Definition	Code
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
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

Definition	Code
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
Dilaudid	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
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

Definition	Code
Diviner's sage	6043
Divinorum, Salvia	6043
DL-Phenylalanine <OTC>	8404
DM, Promethazine	1033
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
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

Definition	Code
Drink, Monster Energy <OTC>	8397
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
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

Definition	Code
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, Monster <OTC>	8397
Energy Drink, Red Bull <OTC>	8209
Energy pills	3027
Energy, 5-hour <OTC>	8374
Engine cleaner	5028
Entex LA	8061
Ephedra	3064
Ephedrine	332
Ephedrone	3009
Epidrin	4064
Epinephrine	3046
Epitol	4011
EPO, Erythropoietin	8355
Eprosartan	8160
Equagesic	242
Equanil	213
Equipoise	8129
ER (extended release), Opana	4140
ER, Ultram	4134
Eraser, Graffiti	5110
Erasers	5064
Ergot	6091
Erythromycin	846
Erythropoietin, EPO	8355
Escalation	3011
Escitalopram	8549
Eskabarb	152
Eskatrol	303
Espacil	2010

Definition	Code
Estrogen	893
Etam	572
Ethanol	807
Ethchlorvynol	105
Ether	507
ETH-LAD	6220
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
Evekeo	3135
Excedrin <OTC>	468
Excedrin Migraine <OTC>	4100
Excedrin P.M. <OTC>	181
Exhaust fumes, Car tailpipe	545
Exhaust fumes, Gasoline motor	545
Exidine	8173
Extended release, Morphine	4153
ExtenZe <OTC>	8307
Extract, JavaSLIM green coffee <OTC>	3129
Extracts, Cooking (vanilla, lemon, etc.) <OTC>	8145
Extra-Strength, Tylenol <OTC>	435
FA, 4-	3132
Fab, Dry	5086
Face/body cleanser; contents unspecified	8177
Famotidine	891
Fansidar	8074
Fast, Slim <OTC>	8046
Fat burner; not otherwise specified	3082
Febreze	5069
Feet, Spider in my	686
Feldine	4029
Felt-tip pens	511
Femo clay	596
Fenfluramine	314
Fenfluramine and phentermine, Fen-Phen	3015

Definition	Code
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
Floripondio	695
Flower, Atrepabelladona	6010
Flower, Belladona	187
Flower, Campana	6035
Flower, Laced	6028
Flower, plant, Herb; type unspecified	8011
Flower, Satan	6059
Flowers/seeds, Trumpet; type unspecified	6078
Floyd, Pink	642
Flu medication; no other information	8306
Flu Nighttime, Tylenol <OTC>	1014
Flu shot; otherwise unspecified	8151
Flu, Tylenol <OTC>	8147
Fluid), Whack (embalming	852
Fluid, Brake	5006
Fluid, Cigarette dipped in embalming	6152
Fluid, Photographic development	5081
Fluid, Starting	594
Fluid, Transmission	5059
Fluid/Solvent, Dry cleaning	5084
Fluids, Cleaning	509
Fluids, Correction	509
Fluids, Lighter	501
Flumethasone	8156

Definition	Code
Flunitrazepam	268
Fluoride	8168
Fluoroamphetamine, 4-	3132
Fluoroethylthio) phenethylamine, 2,5-dimethoxy-4-(2-	6172
Fluoromethamphetamine, 4-	3127
Fluorophenmetrazine, 3-	3137
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
FPH, 3-	3137
FPM, 3-	3137
Freebase	810
Freezer, Gum	5054
Freon	516
Frios	880
Frost 222	429
Frova	8375
Fry	6037
Fuel, Diet <OTC>	3057
Fuel, Jet	626
Fuel, Ripped <OTC>	3036
Fuel, Rocket	629
Fuels other than gasoline	5042
Fumes, Car tailpipe exhaust	545
Fumes, Gasoline motor exhaust	545
Fungus; otherwise specified	6193
Furazolidone	8290
Furniture polish	573
Furosemide	8189
Furoxone	8290
Fury, 6-APB, Benzo	8351

Definition	Code
Gabapentin	8007
Gain product; Protein-based weight; type unspecified	8222
Gamma butyrolactone	8141
Gamma hydroxybutyrate	847
Garcina cambogia <OTC>	8402
Garlic <OTC>	8041
Garlic oil <OTC>	8041
Garlic tablets <OTC>	8041
Gas propellant, Green	5114
Gas, Ban apple	562
Gas, Dentist	508
Gas, Up you(r) <OTC>	3054
Gases, Lighter; not specified	544
Gasoline	501
Gasoline motor exhaust fumes	545
Gasoline, Fuels other than	5042
Gas-X <OTC>	8045
GBL	8141
Gel caps	6044
Gel pills, Brown	4008
Gel tabs	6044
Gel, Biolex wound <OTC>	8150
Geodon	8550
Germ-X	5091
GHB	847
GHR Release, Red Dawn <OTC>	8216
Ginseng seeds	635
Ginseng weed	635
Girl, White	8166
Glade PlugIns	5138
Glass	876
Glass/window cleaner	5046
Glory seeds, Morning	617
Glory tendrils, Morning	617
Gloss, Lip	5061
Glow stick	5130
Glucophage	8134
Glucosamine <OTC>	8128
Glue	504
Glue, Airplane	504
Glue, Chemical	504
Glue, Model	504
Glue, Super	504
Glutamate (MSG), Monosodium <OTC>	849
Goat weed, Horny	8322
Gold, Finaplix	8212
Gonadatropin, Human Chorionic	8112
Gone, Goo	5093
Goo Color Guard Spray, Tattoo	5089
Goo Gone	5093
Goof off	5073
Goofballs	8273

Definition	Code
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
Hallucinogenic honey; type unspecified	6219
Haloperidol	8501
Halothane	507
Halt, Fire	536
Hand sanitizer; contents unspecified	5049
Handi Wipes	5137
Handle bars	8198
Happy pills	4007
Happy stick	612
Hard stuff	817
Harmaline	6137
Hashish	804
Hawaii, Blue	6039
Hawaiian rosebud seed tea	628
Hawaiian wood rose	627
Hawaiian Woodrose seeds	627
Haze, Purple	637
HC, Bancap	4144
hCG	8112
HCl, N,N-Dimethylglycine <OTC>	8249
HCl, Trifluoperazine	8511

Definition	Code
HD, Lorcet-	4503
Headache powder <OTC>	4049
Heads up	3032
Hearts	379
Hearts, Pink	328
Hearts, Purple	342
Hearts, Red	3030
Heart-shaped black pills	357
Heaven	6090
Helium	519
Hell bells	679
Hemorrhoid cream	8068
Hemp 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
HiPT, 4-HO-	6179
Hits, Dry ice	5022
HO-DET, 4-	6201
HO-DMT, 4-	6167
Hogwash	557
HO-HiPT, 4-	6179
Homemade analgesics	4108
Homemade drugs	615
Homemade napalm	5111
Homemade sedative	1024
Homemade stimulants	3062
Homemade tranquilizers	2027
HO-MiPT, 4-	6179
Honey oil	831
Honey, hallucinogenic; type unspecified	6219
Hoodia product/supplement <OTC>	8257
Hook-ons, Toilet bowl	5085
Hormone (HGH), Human growth	8245
Hormone; otherwise unspecified	8353
Horn, Air	537
Horn, Boat	537
Horn, Condensed	537
Hornet, Green	8254
Horny goat weed	8322
Horse tranquilizer	663

Definition	Code
Hot, Icy <OTC>	8016
Huang, Ma	3064
Human Chorionic Gonadotropin	8112
Human growth hormone (HGH)	8245
Humatrope	8252
Hunting/fishing deodorizer	5131
Hycodan	4125
Hydralazine	8265
Hydrate with Codeine, Terpin	4103
Hydrate, Chloral	117
Hydrate, Hydrazine	5139
Hydrate, Terpin	8207
Hydrazine hydrate	5139
Hydrobromide, Dextromethorphan <OTC>	883
Hydrochloride, Sertraline	8530
Hydrochloride, Trazodone	8510
HydroCide	5099
Hydrocodone	4044
Hydrocodone with APAP; otherwise unspecified	4105
Hydrocortisone	8117
Hydromet	4125
Hydromorphone	408
Hydroxybutyrate, Gamma	847
Hydroxychloroquine	8382
Hydroxycut <OTC>	3060
Hydroxy-MiPT, 4-	6179
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
Inderal	819

Definition	Code
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
Jekem	6222
Jell, Yellow	6025
Jenkem	6222
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
LAD, ETH-	6220
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

Definition	Code
Laundry detergent	560
Lavendar <OTC>	8220
Laxative <OTC>	8006
Leak, Leaky	6041
Leaky leak	6041
Lean (Promethazine with codeine mixed with Sprite)	8293
Leather cleaner	5122
Leather protector	546
Lebel 12	5013
Lemon 714	6076
Lemon Drops	693
Lemon), Cooking extracts (vanilla, etc. <OTC>	8145
Lemon, Pink	388
Lemons	352
Lens cleaner	542
Leptoprin <OTC>	3188
Leritine	469
Lettuce, Wild	1015
Levetiracetam	8233
Levo-Dromoran	405
Levophed bitartrate	3113
Levothyroxine	897
Levsin	2013
Lexapro	8549
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

Definition	Code
Liquid TV (MTV)	522
Liquid vitamin <OTC>	848
Liquid, Iophen-C	4062
Liquid, Shoeshine	504
Lisinopril	8352
Lithium carbonate	8518
Lithonate	8518
Little birds, Collapsing	6001
Little crosses	384
Little pink ones	385
LoCarb Turbo <OTC>	3095
Locker room odorizer	506
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
Lovenox	8399
Loxitane	8531
Lozenge, Throat spray; type unspecified <OTC>	8014
L-Phenylalanine <OTC>	8404
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

Definition	Code
Lysergic acid 2,4-dimethylazetidide	6195
Lysergic acid hydroxyethylamide, LAH, LSH	6199
Lysol; aerosol unspecified	5097
M-33	4042
Ma Huang	3064
Maalox <OTC>	8013
Mad Bull	830
Mad dog	6110
Madderwort	6062
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

Definition	Code
MDMA	606
MDMA derivative; otherwise unspecified	6194
MDMA, bk-	6174
MDMC	3125
MDPV	3119
Meanies, Blue	163
Mebaral	104
MEC, 4	3136
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

Definition	Code
Mepergan Fortis	458
Meperidine	4511
Mephedrone	3116
Mephedrone, 3-	6212
Meprobamate	220
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
Methylethcathinone, 4	3136
Methylhexanamine	8310
Methylin	3102

Definition	Code
Methylmethcathinone, 3-	6212
Methyl-N-isopropyltryptamine, 4-Acetoxy-N-	6216
Methyl-N-isopropyltryptamine, N-	6140
Methylone	6174
Methylphenethylamine, 2,5-dimethoxy-4-	6154
Methylphenidate	3502
Methylthiophenethylamine, 2,5-dimethoxy-4-	6159
Methyltryptamine, Alpha-	6105
Met-Rx <OTC>	8148
Mickey	623
Mickey Mouse club	623
Mickey mousers	623
Microdot(s)	622
Microdot, Green	622
Microdot, Purple	622
Midazolam	237
Midol <OTC>	466
Midrin	476
Mighty Quinn	6123
Migraine, Advil <OTC>	4085
Migraine, Excedrin <OTC>	4100
Miltown	212
Mimosa tree bark	6148
Mineral ice	587
Mini Thins	3050
Mini Two-way action <OTC>	3060
Miniwhites	3008
MiPT	6140
MiPT, 4-AcO,	6216
MiPT, 4-HO-	6179
MiPT, 4-Hydroxy-	6179
MiPT, 5-MeO-	6192
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

Definition	Code
Molly, Black	345
Molly, White	337
Molly; not otherwise specified	6114
Monistat <OTC>	8390
Monkey dust	670
Monosodium glutamate (MSG) <OTC>	849
Monster Energy drink <OTC>	8397
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, Amatoxin-containing; otherwise unspecified	6221
Mushrooms, specifically not psilocybin	6094
Mushrooms, Synthetic; otherwise unspecified	6215
Musil, Chlorphenesin, Maolate,	2028

Definition	Code
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
Myprodol	4101
Myristicin	8332
Mysoline	8506
Mystic, blue	6100
Mytocin	8405
Mytomycin	8405
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-methxytryptaminemethoxytryptamine	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 <OTC>	8102
Nasal Inhalant	3007
Natacyn	8057
Natamycin ophthalmic	8057
Natural, Mr.	633
Naxen	438

Definition	Code
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
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

Definition	Code
Not in pill form, Codeine	4506
Novalgin	4082
Novocain	454
Novoxapam	296
No-Xplode <OTC>	8270
NS, Stadol	419
NSC	847
Nubain	490
Nucynta, Tapentadol	4137
Numorphone	4155
Nuprin <OTC>	4018
Nut, Betel	3051
Nutmeg	639
Nutri-calm <OTC>	8034
Nuvigil	3122
NyQuil <OTC>	171
Nytol <OTC>	127
Obedrin-L.A.	323
Obenil	3038
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
Oil, Tea tree <OTC>	8398
Ointment, A & D <OTC>	8219
Olanzapine	8536
Olbas oil <OTC>	8395
Old paint	520
Olmifon	3123
Ololiuhqui	6060
Omeprazole	8366
Omnadren	8221

Definition	Code
Ondansetron	8184
Ones wipes, Wet	5067
Ones, Little pink	385
Opana	4120
Opana ER (extended release)	4140
Opipramol	8548
Opium tincture	710
Opium, otherwise unspecified	703
Oramorph SR	4061
Orange	673
Orange barrel	657
Orange oil	8251
Orange peels	6184
Orange sunshine	624
Organidin with Codeine	453
Orlistat	8556
Ortho Novum	873
Orudis	4001
Oruvail	4001
Other aerosol sprays besides spray paints	503
Other anesthetics besides halothane and ether	507
Other paint solvents besides lacquer thinner	505
Oven cleaner	551
Over-the-counter asthma pills; not otherwise specified <OTC>	8095
Over-the-counter cough medicine (contents unspecified) <OTC>	840
Over-the-counter diet pill; not otherwise specified <OTC>	3073
Over-the-counter drug/pills; type unspecified <OTC>	8110
Over-the-counter pain reliever; not otherwise specified <OTC>	4076
Over-the-counter stimulant; not otherwise specified <OTC>	3100
Owsley	6205
Owsley, Black	630
Owsley, Purple	631
Owsley, White	6205
Oxazepam	2508
Oxcarbazepine	1006
Oxide, Nitrous	508
Oxycet	4072
Oxycodone	4046
Oxycodone product, unspecified	4505
OxyContin	4067
OxyElite Pro	8334
Oxygen	543
Oxygen, Liquid	543
Oxy-IR	4117
Oxyprozin	4039

Definition	Code
Oxytocin	8224
Ozone	5011
P.M., Aleve <OTC>	1032
P.M., Excedrin <OTC>	181
P.M., including non-Tylenol brands, Acetominophen	1025
P.M., Robitussin <OTC>	1007
P.M., Tylenol <OTC>	180
P.O.T.C.	381
P2P	3081
Pack, Z-	8019
Pain patch; otherwise unspecified	4149
Pain reliever lotion, rub; not specified	4092
Pain reliever, Bio Electro <OTC>	4147
Pain reliever, Over-the-counter; not otherwise specified <OTC>	4076
Paint	520
Paint solvents other than lacquer thinner	505
Paint, Old	520
Paints, Spray	502
PAL-593	3137
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

Definition	Code
PDR	491
Peach	6069
Peanut butter crank	368
Pedro, San	6078
Peels, Banana	678
Peels, Orange	6184
Pee-pope	674
Peganento	569
Pen vaporizer; contents unspecified	8365
Penadur	8323
Penicillin	820
Pens, Felt-tip	511
Pens, Ink	511
Pentobarbital	118
Pentothal	118
Pentothal, Sodium	118
Pentrexyl	821
Pep spice	8283
Pep ups	3002
Pep, Diet <OTC>	3048
Pepcid	891
Pepcid AC <OTC>	8047
Peppies	3019
Peptides; 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

Definition	Code
Phenethylamine, 2,5-Dimethoxy-4-methyl	6154
Phenethylamine, 2,5-Dimethoxy-4-methylthio	6159
Phenethylamines; otherwise unspecified	6147
Phenique, Campho- <OTC>	8407
Phenobarbital	115
Phenoxyl	8246
Phenphedrine <OTC>	8304
Phentametrazine	349
Phentermine	3507
Phentermine and fenfluramine, Fen-Phen	3015
Phenyl nitrate	527
Phenyl-2-propanone	3081
Phenylalanine, DL- <OTC>	8404
Phenylalanine, L- <OTC>	8404
Phenylbutazone	4139
Phenylephrine <OTC>	8256
Phenylpropanolamine	347
Phloroglucinol	8204
Phosphorus	5145
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

Definition	Code
Pink Floyd	642
Pink football	382
Pink hearts	328
Pink ladies	380
Pink lemon	388
Pink ones, Little	385
Pink roses	341
Piperazine; otherwise unspecified	8360
Piracetam	8316
Pirbuterol	3053
Piriton <OTC>	8138
Piroxicam	4029
Pitocin	8224
Pixie sticks	553
Placidyl	105
Plant, Belladona	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

Definition	Code
Powder, Gun	5141
Powder, Headache <OTC>	4049
Powder, Kanna	8358
Powder, White	3020
Powdered candy	531
Powdered cleansers; e.g. Ajax, Comet, Boraxo	5044
PR Spray, Rocol	5146
Pramipexole	8285
Precose	8211
Prednisone	8035
Pregabalin	8236
Preludin	311
Premarin	874
Pre-Sate	383
Pressure medication, Blood	844
Prestiq	8284
Prevacid	8162
Prilosec	8032
Primatene Mist <OTC>	3190
Primatene tablets <OTC>	3003
Primo	832
Primobolan	8081
Print, Ink	5004
Pro Plus <OTC>	8185
Pro, OxyElite	8334
Procaine	454
Prochlorperazine	8514
Prodolin	4082
Product, Clonazepam, otherwise unspecified	2505
Product, Oxycodone, unspecified	4505
Product, Protein-based weight gain; type unspecified	8222
Product/supplement, Hoodia <OTC>	8257
Profinal	4157
Prolixin	8527
PromAce	8542
Promazine	8507
Promethazine	130
Promethazine DM	1033
Promethazine with Codeine	4116
Promethazine with Codeine mixed with Sprite), Lean (	8293
Propacet	4038
Propane	521
Propellant, Air brush	591
Propellant, Airsoft	5127
Propellant, Green gas	5114
Propionate, Drostanolone	8325
Propionate, Testosterone	8164
Propoxyphene	414
Propranalol	819
Propylene	898

Definition	Code
Prosom	188
Protector, Leather	546
Protector, Suede	546
Protein-based weight gain product, type unspecified	8222
Protonix	8268
Provera	8086
Provigil	3090
Provil <OTC>	4074
Prozac	8519
Pseudoephedrine <OTC>	364
Psilocin	6167
Psilocybin	604
Purell	5071
Purple Blast <OTC>	3072
Purple fingers	664
Purple footballs	382
Purple haze	637
Purple hearts	342
Purple life	6058
Purple microdot	622
Purple Owsley	631
Purple passion	6080
Purple pyramid	640
Purple rain	6066
Putty, Silly	5026
Putty, Wood	5037
PVC	5055
PVC Cleaner	5090
PVP, alpha-	8368
Pyramid, Purple	640
Pyridium	473
Pyrrolidinopentiophenone, Alpha-	8369
Q'at	351
Quaalude [see also 138]	116
Quad Bar	2018
Queen	643
Queen, Mount	643
Quetiapine	8505
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

Definition	Code
Rat Shampoo	5140
Rat/rodent poison; contents unspecified	8232
Rave runners	577
Red and blues	184
Red Bull Energy Drink <OTC>	8209
Red cross	495
Red Dawn GHR Release <OTC>	8216
Red devil(s)	145
Red dragon	621
Red hearts	3030
Red, Lilly	4034
RedLine <OTC>	3103
Redotex	3083
Reds	129
Redux	3110
Refrigerant	516
Regal medicated oil	8119
Rejuvenator, Rubber	5126
Relafin	4035
Relaxen <OTC>	1023
Relaxers, Muscle	2002
Release, Red Dawn GHR <OTC>	8216
Reliever lotion, rub, Pain; not specified	4092
Reliever, Bio Electro pain <OTC>	4147
Reliever, Over-the-counter pain; not otherwise specified <OTC>	4076
Relpax	4124
Remeron	8541
Remifentanil	4142
Remover, Chewing gum	5132
Remover, Gum	5054
Remover, K2r Spot	509
Remover, Nail polish	518
Remover, Rubber roof	5135
Remover, Wart	5036
Repellant; type unspecified, Water/Stain	5076
Resin, Acrylic	6052
Resistol	5077
Resperidone	8535
Restoril	112
Reynol [sic]	4024
Ricea	617
RID	690
Ridaura	4040
Ringer, blue	281
Ripped fuel <OTC>	3036
Risperdal	8535
Risperdol	8535
Ritalin	318
Ritalin LA	3114

Definition	Code
Ritz and Ts	8291
Rizatriptan, Maxalt	4041
RJ8	396
RJs, Black	396
Robaxisal	2014
Robin's eggs	329
Robins, Blue	330
Robinul	8082
Robitussin AC with Codeine	480
Robitussin DM <OTC>	829
Robitussin Elixir	8001
Robitussin P.M. <OTC>	1007
Robo	8214
Robo tripping	8214
Robomol	223
Roche	268
Rock	806
Rock, Stud the	3012
Rocket fuel	629
Rocol PR Spray	5146
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

Definition	Code
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
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
Sedoxil	2026
Seducaps	198
Seed tea, Hawaiian rosebud	628
Seeds, Ginseng	635

Definition	Code
Seeds, Hallucinogen	6004
Seeds, Hawaiian Woodrose	627
Seeds, Locoweed	6049
Seeds, Morning glory	617
Seeds/plant, Mulberry	6158
Seeds; type unspecified, Trumpet flowers	6078
Seizures, Anti-; type unspecified	8195
Seltzer Plus, Alka <OTC>	8266
Seltzer, Alka <OTC>	8042
Separa	8052
Serax	205
Seroquel	8505
Seroquel XR	8547
Sertraline hydrochloride	8530
Serzone	8538
Seven, Lucky	6120
Shabu	6081
Shampoo	5172
Shampoo, Rat	5140
Sharpies	511
Shellac	5079
Sherm	612
Sherman	612
Shermstick	612
Shine/tire cleaner, Tire	589
Shirka	711
Shoe cleaner; otherwise unspecified	5104
Shoe dye	5103
Shoeshine liquid	504
Shot, Flu; otherwise unspecified	8151
Shots, Cloud 10 Chill <OTC>	8302
Shower cleaner, "The Works"	5095
Shrooms	604
Sibutramine	3080
Sickness pill, Sea/Motion <OTC>	8545
Silicone	5070
Silk	6057
Silly putty	5026
Silly String	5052
Silver chloride	8111
Simply Green	5066
Simply Sleep <OTC>	196
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

Definition	Code
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
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

Definition	Code
Spasmoproxyn	4078
Special K	658
Speckleberry	3034
Speckled birds	330
Speckled eggs	329
Speed, Rainbow	360
Speed, Truck driver's	3049
Speed; otherwise unspecified	3052
Speedball (heroin + cocaine)	705
Spice, K	8283
Spice, Pep	8283
Spider in my feet	686
Spiny apples	6054
Spirits of ammonia	542
Spontane, Uprima, Apokyn, Apomorphine, Ixense	8341
Spook	6136
Spot remover, K2r	509
Spray	687
Spray adhesive	5118
Spray O Buzz	5014
Spray paints	502
Spray, Axe body	5078
Spray, Cryogenic cleaning	5022
Spray, Ignition	5120
Spray, Muscle stimulator; contents unspecified	8170
Spray, Pertussin	567
Spray, Polyurethane	5030
Spray, Rocol PR	5146
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

Definition	Code
Steroids	824
Stevia <OTC>	8294
Stick, Glow	5130
Stick, Happy	612
Stick, Sherm	612
Stick, Thai	645
Stick, Wicki	857
Sticks, Pixie	553
Stimulant, Dexitac Stay Alert <OTC>	3101
Stimulant, Over-the-counter; not otherwise specified <OTC>	3100
Stimulants, Homemade	3062
Stimulator spray, Muscle; contents unspecified	8170
Stimulin <OTC>	8263
Stingers, Super <OTC>	3088
STP	636
Stramonium, Datura	650
Strattera	8557
String, Silly	5052
Stripper, Floor wax	5074
Stropharia	669
Strychnine	6031
Stud 100	3012
Stud the rock	3012
Stuff, Hard	817
Sublimaze	4509
Suboxone	4109
Subutex	4150
Sucralfate	892
Sudafed <OTC>	3047
Suede protector	546
Sufenta	4118
Sufentanil	4118
Sugar	531
Sugar cubes	6079
Sugar pills	8031
Sukrol <OTC>	8403
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

Definition	Code
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
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, Primatine <OTC>	3003
Tabs, Bute	4139
Tabs, Gel	6044
TAC	376
Tag body spray	5108
Tagamet	895
Tail, Lion's	6013
Tailpipe exhaust fumes, Car	545
Talacen	413
Talbutal	195
Tally	568

Definition	Code
Talwin	411
Talwin NX	412
Tandrilax	2023
Tank, CO_2	5022
Tape, Adhesive	5016
Tape, Masking	5016
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 tree oil <OTC>	8398
Tea, Green <OTC>	8262
Tea, Hawaiian rosebud seed	628
Tea, Mormon	6124
Tea, Sassafras	6005
Tee [sic], Water	179
Teen, Mega <OTC>	8133
Tee's	4077
Tee's and b's	457
Tegretol	4011
Telithromycin	8155
Temazepam	1503
Temgesic	4073
Temple, Kiff Kathmandu	6099
Tendrils, Morning glory	617
Tenex	8295
Tennis balls	5087
Tenocyclidine	6164
Tenuate	307
Tepanil	308
Tequila worm	6022
Terbutaline	3031
Terpin Hydrate	8207
Terpin Hydrate with Codeine	4103
Terramycin	8274
Tessalon	8235
Test 250 <OTC>	8113
Test 400 <OTC>	8113
Testosterona 200	8103
Testosterone	8067
Testosterone 300	8103
Testosterone cypronate	8083
Testosterone enanthate	8206
Testosterone propionate	8164
Tetanus vaccine	8400
Tetrachloride, carbon	5106
Tetrachloroethene	5080

Definition	Code
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
Tires	5144
Tish	6104
Tizanidine	8097
TMA	6156
TMA-2	6218
Toad	660
Toad licking	660
Tobacco, Chewing	816
Tobacco, Rabbit	822
Tobacco, Smokeless	816
Tobacco, type unspecified	813
Tofranil	8534
Toilet bowl cleaner	5143

Definition	Code
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
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 oil, Tea <OTC>	8398
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	8396
Triaminic <OTC>	8064
Triavil	8509
Triazolam	1504
Trichlorethylene	5100
Trichloroethane	565
Trichloronitrate	597
Trifluoperazine HCl	8511
Tri-iodothyronine	8167
Trilafon	8516

Definition	Code
Trileptal	1006
Trim, Stay <OTC>	3074
Trimethobenzamide, Tigan	8356
Trimethoxyamphetamine	6156
Trimethoxyamphetamine, 2,3,4-	6218
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
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

Definition	Code
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
Ups, Pep	3002
Uptime	3014
Vaccine, Tetanus	8400
Valdecoxib	4096
Valerian <OTC>	1004
Valium	201
Valproic acid	894
Valsartan	8107
Valtrex	8126
Vanilla), Cooking extracts (lemon, etc. <OTC>	8145
Vapor, Nano <OTC>	8248
Vapor/vape juice; route of use unspcfdunspecified	8381
Vaporizer; contents unspecified, Pen	8365
Vapors, Isopropanol	548
VapoRub/inhaler, Vicks <OTC>	8056
Venceril	8054
Venom, Snake	6142
Ventrex [sic]	4026
Venus	6067
Verapamil	8135
Versed	2030

Definition	Code
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
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

Definition	Code
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
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

Definition	Code
Xylene; otherwise unspecified	5102
Xylocaine	8187
Xyrem	8406
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
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 Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
105	Placidyl, Ethchlorvynol	1	0.05
108	Nembutal	1	0.05
109	Seconal	3	0.14
110	Tuinal	2	0.10
116	Methaqualone, Sopor, Quaalude	3	0.14
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	8	0.39
121	USED SEDATIVE, DON"T KNOW NAME	1	0.05
123	Unisom <OTC>	1	0.05
130	Promethazine	2	0.10
142	Belladona	1	0.05
171	NyQuil <OTC>	2	0.10
174	Ambien	6	0.29
176	Melatonin <OTC>	3	0.14
186	Butalbital	1	0.05
197	Topamax	2	0.10
201	Valium	6	0.29
202	Librium	1	0.05
207	Ativan	1	0.05
209	Xanax	33	1.59
211	BuSpar	1	0.05
215	Vistaril	3	0.14
221	OTHER Tranquilizer, NOT OTHERWISE SPECIFIED	7	0.34
234	Flexeril	1	0.05
246	Klonopin	6	0.29
278	Benzodiazepines	1	0.05
288	Baclofen	1	0.05
306	Desoxyn	1	0.05
318	Ritalin	7	0.34
322	Methamphetamine ("ice" or "crank"), Meth	62	2.99
324	Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED	4	0.19
345	Black molly	1	0.05
355	Crystal meth, crystal methamphetamine	3	0.14
363	Bam(s)	1	0.05
377	Albuterol	1	0.05

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
407	Demerol	5	0.24
408	Dilaudid, Hydromorphone	44	2.12
409	Tylenol with Codeine, Tylenol 3, Tylenol 4	3	0.14
415	Codeine pills	6	0.29
417	Morphine	52	2.51
418	Methadone	4	0.19
419	Stadol, Stadol NS	1	0.05
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	27	1.30
422	Motrin	16	0.77
423	Percocet	21	1.01
424	Fioricet	1	0.05
425	Advil <OTC>	98	4.73
430	Aspirin, Ecotrin, Empirin <OTC>	23	1.11
434	Vicodin	8	0.39
435	Tylenol, Tylenol Extra-Strength <OTC>	89	4.30
438	Anaprox, Naprosyn, Naproxen, Naxen	10	0.48
442	Ibuprofen	49	2.37
450	Acetaminophen, incl. non-Tylenol brands <OTC>	4	0.19
465	Fentanyl	14	0.68
466	Midol <OTC>	4	0.19
468	Excedrin <OTC>	2	0.10
490	Nalbuphine, Nubain	2	0.10
496	Ultram	1	0.05
499	Aleve <OTC>	27	1.30
501	Gasoline or lighter fluids	10	0.48
502	Spray paints	2	0.10
503	Other aerosol sprays	10	0.48
504	Shoeshine liquid, glue, or toluene	7	0.34
506	Amyl nitrite,"poppers,"locker room odorizer,"rush"	4	0.19
507	Halothane, ether, or other anesthetics; chloroform	2	0.10
508	Nitrous oxide, "whippits," dentist gas	16	0.77
509	Correction fluids, degreasers, cleaning fluids	2	0.10
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED	13	0.63
511	Markers, felt-tip pens, ink pens	8	0.39

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
516	CHC, chlorofluorocarbon, freon, refrigerant	9	0.43
518	Acetone, nail polish remover	1	0.05
519	Helium	21	1.01
520	Old paint, paint	1	0.05
524	White-Out	3	0.14
526	Nail polish	5	0.24
528	Whipped-cream can	7	0.34
531	Candy, powdered candy, sugar	1	0.05
534	Deodorant	2	0.10
540	PAM	2	0.10
542	Brasso, lens cleaner, spirits of ammonia	2	0.10
545	Car tailpipe exhaust fumes, Carbon monoxide, CO	1	0.05
548	Cologne, isopropanol vapors, rubbing alcohol	2	0.10
566	Smoked tea from Lipton tea bag	2	0.10
582	WD-40	1	0.05
586	Carbon from empty soft drink bottle	2	0.10
588	Antifreeze	1	0.05
592	Computer air duster, computer cleaner, dust-off	12	0.58
601	LSD ("acid")	63	3.04
602	Peyote	2	0.10
604	Psilocybin (mushrooms), sclerotia, shrooms	44	2.12
605	PCP ("angel dust," phencyclidine)	5	0.24
606	"Ecstasy" (MDMA), X-TC, "X"	18	0.87
607	OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	60	2.90
609	Jimson weed	5	0.24
612	Happy stick, sherm, sherman, shermstick	3	0.14
614	MDA, Methylenedioxy amphetamine	9	0.43
616	DET, Dimethyltryptamine, DMT	10	0.48
617	Morning glory seeds, morning glory tendrils, ricea	6	0.29
618	Acid paper, blotter (acid)	4	0.19
623	Mickey, mickey mouse club, mickey mousers	1	0.05
624	Orange sunshine, sunshine, yellow sunshine	1	0.05
627	Hawaiian wood rose, Hawaiian Woodrow seeds	2	0.10
636	DOM, STP	2	0.10

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
637	Purple haze	3	0.14
640	Purple pyramid	1	0.05
650	Datura stramonium, daytura, thorn apple	1	0.05
658	Special K, Ketamine	8	0.39
659	Boat	1	0.05
660	Bufotenin, toad, toad licking	1	0.05
663	Animal tranquilizer, horse tranquilizer	4	0.19
695	Angel"s trumpet, floripondio	3	0.14
698	2C-B, Bromo mescaline, Nexus	43	2.08
701	OTHER Opiates, NOT OTHERWISE SPECIFIED	3	0.14
702	Heroin	47	2.27
703	Opium, otherwise unspecified	5	0.24
801	OTHER Drugs, NOT OTHERWISE SPECIFIED	22	1.06
802	THC, cannabinol, marinol, tetrahydrocannabinol	1	0.05
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	30	1.45
805	Cocaine, coca, cocaina, coke, perico	31	1.50
806	Crack, rock	9	0.43
807	Alcohol, beer, ethanol, EtOH, pink champagne	20	0.97
809	Pills	3	0.14
814	Caffeine <OTC>	1	0.05
818	Nicotine	1	0.05
821	Amoxicillin, Ampicillin, Pentrexly	2	0.10
824	Steroids	18	0.87
829	Robitussin DM <OTC>	5	0.24
843	Cold medicine, cold tablets <OTC>	2	0.10
847	GHB, NSC, gamma hydroxybutyrate	5	0.24
848	Liquid vitamin, vitamin pills <OTC>	2	0.10
852	Formaldehyde, wak, whack (embalming fluid)	1	0.05
858	Antibiotic	2	0.10
883	Dextromethorphan hydrobromide <OTC>	15	0.72
896	Catapres, Clonidine	2	0.10
900	Not a drug	3	0.14
1001	Benadryl, Diphenhydramine <OTC>	46	2.22
1018	Advil PM <OTC>	1	0.05

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
1033	Promethazine DM	2	0.10
1501	Zolpidem	2	0.10
1503	Temazepam	1	0.05
2001	Soma	5	0.24
2002	Muscle relaxers	5	0.24
2501	Alprazolam	1	0.05
2503	Lorazepam	3	0.14
2504	Clonazepam	3	0.14
2506	Diazepam	1	0.05
2507	Chlordiazepoxide HCl	2	0.10
2509	Cyclobenzaprine	2	0.10
2512	Hydroxyzine	4	0.19
3023	Adderall	19	0.92
3047	Sudafed <OTC>	1	0.05
3052	Speed, otherwise unspecified	6	0.29
3060	Hydroxycut <OTC>	6	0.29
3077	Concerta	1	0.05
3081	P2P, Phenyl-2-propanone	1	0.05
3090	Provigil	1	0.05
3111	Vyvanse	3	0.14
3122	Nuvigil	2	0.10
3132	4-FA, 4-Fluoroamphetamine	1	0.05
3135	Evekeo	1	0.05
3138	2-CA, 2-Chloroamphetamine	1	0.05
3508	Modafinil	3	0.14
4043	Tramadol	6	0.29
4044	Hydrocodone	6	0.29
4046	Oxycodone	38	1.83
4049	Headache power <OTC>	1	0.05
4065	Roxicodone	12	0.58
4067	OxyContin	32	1.55
4076	OTC Pain reliever, not otherwise specified	1	0.05
4100	Excedrin Migraine <OTC>	1	0.05
4102	Mobic, Meloxicam	1	0.05

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
4109	Suboxone	20	0.97
4116	Phenergan with codeine, promethazine with codeine	3	0.14
4119	Buprenorphine	2	0.10
4120	Opana	18	0.87
4129	Naproxen Sodium 220 mg <OTC>	1	0.05
4132	Embeda	1	0.05
4150	Subutex	4	0.19
4151	Acetaminophen; more than max dose reportd <OTC>	1	0.05
4501	Lortab	2	0.10
4502	Norco	5	0.24
4503	Lorcet, Lorcet Plus, Lorcet-HD	1	0.05
4505	Oxycodone product, unspecified	13	0.63
4507	Kadian	1	0.05
4510	Oxymorphone	2	0.10
5001	Bleach	2	0.10
5022	Carbon dioxide, CO2, dry ice hits, CO2 tank	2	0.10
5043	Carbona	1	0.05
5045	Cleaner, not otherwise specified	3	0.14
5049	Hand sanitizer/cleaner, contents unspecified	3	0.14
5069	Febreze	3	0.14
5076	Water/stain repellant, type unspecified	1	0.05
5098	Axe/Axe deodorant, aerosol unspecified	3	0.14
5144	Tires	1	0.05
5145	Phosphorus	1	0.05
5172	Shampoo	1	0.05
6005	Sassafras, sassafras tea	6	0.29
6012	Cloud 9, cloud 13	1	0.05
6029	DXM	26	1.26
6043	Diviner"s sage, Salvia divinorum	3	0.14
6044	Gel caps, gel tabs	1	0.05
6051	Tryptamine, not otherwise specified	1	0.05
6056	Wet	1	0.05
6074	LSA	15	0.72
6077	San Pedro	3	0.14

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
6083	CCC, "Triple C," C3 <OTC>	3	0.14
6085	Dips	1	0.05
6100	2C-T-7, T7, blue mystic	1	0.05
6102	Absinthe	2	0.10
6103	Ayahuasca, Yahe	24	1.16
6112	2C-T-2	1	0.05
6114	Molly, not otherwise specified	6	0.29
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I	28	1.35
6132	Amanita mushrooms, fly agaric, muscimol	1	0.05
6135	5-MeO-AMT	1	0.05
6138	2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	18	0.87
6159	2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T	2	0.10
6169	2,5-dimethoxy-4-chloroamphetamine, DOC	3	0.14
6171	4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	7	0.34
6173	2,5-dimethoxy-4-bromoamphetamine, DOB	2	0.10
6174	bk-MDMA, Methylone	2	0.10
6179	4-HO-HiPT, 4-Hydroxy-MIPT, 4-HO-MiPT	1	0.05
6181	4-HO-MET, 4-Hydroxy-N-methyl-N-ethytryptamine	1	0.05
6182	2C-P, 4-Propyl-2,5-dimethoxyphenethylamine	1	0.05
6185	25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	17	0.82
6186	3-MeO-2-Oxo-PCE, MXE, Methoxetamine	6	0.29
6188	25B-NBOMe, NBOMe-2C-B	3	0.14
6189	25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb	1	0.05
6195	LSZ, Lysergic acid 2,4-dimethylazetidide	1	0.05
6196	Changa	1	0.05
6197	2C-C, 4-chloro-2,5-dimethoxyphenethylamine	1	0.05
6200	AL-LAD, 6-allyl-6-nor-LSD	2	0.10
6202	4-Acetoxy-MET, 4-AcO-MET, Metacetin	2	0.10
6203	NBOMe; otherwise unspecified	7	0.34
6209	1P-LSD	1	0.05
6213	Synthetic LSD/acid; otherwise unspecified	1	0.05
6217	25D-NBOMe	1	0.05
6218	2,3,4-Trimethoxyamphetamine, TMA-2	1	0.05
6219	Hallucinogenic honey; type unspecified	1	0.05

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
6220	ETH-LAD	1	0.05
6221	Amatoxin-containing mushrooms; otherwise unspcfd	1	0.05
6222	Jekem, Jenkem	1	0.05
8007	Gabapentin, Neurontin	12	0.58
8011	Herb, flower, plant; type unspecified	2	0.10
8012	Coriciden <OTC>	3	0.14
8024	Asthma inhaler,asthma medication,bronchial dilator	4	0.19
8028	Bactine <OTC>	1	0.05
8035	Prednisone	1	0.05
8054	Beclovent, Beconase, Venceril	1	0.05
8058	Cough medicine/syrup, type unspecified	6	0.29
8067	Testosterone	11	0.53
8079	Insulin	2	0.10
8083	Testosterone cypronate	1	0.05
8090	Sustanon, Sostenon	2	0.10
8097	Tizanidine, Zanaflex	3	0.14
8100	Kava Kava <OTC>	1	0.05
8113	Test 250, Test 400 <OTC>	1	0.05
8114	Lidocaine	2	0.10
8118	Smoke/smoking, not otherwise specified	5	0.24
8127	Damiana <OTC>	1	0.05
8131	Acacia Gum, carbisol <OTC>	1	0.05
8136	Montelukast, Singulair	2	0.10
8146	Tabcin <OTC>	1	0.05
8153	Nexium	1	0.05
8164	Testosterone propionate	1	0.05
8186	Lomotil	1	0.05
8206	Delatestryl, Testosterone enanthate	1	0.05
8209	Red Bull Energy Drink <OTC>	1	0.05
8212	Finaplix Gold, Trembolona QV75, Trenbolone	1	0.05
8236	Lyrica, Pregabalin	1	0.05
8237	Kratom	2	0.10
8282	Salt, sodium chloride <OTC>	1	0.05
8283	Synthetic cannabinoids (eg, K2, Spice, JWH-018)	32	1.55

Tabulation of OVERALL Drug Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All Drugs Specified
8289	Ear drops, contents unspecified	1	0.05
8293	Lean (Promethazine w/codeine mixed w/Sprite)	4	0.19
8301	Bath salts, otherwise unspecified	4	0.19
8312	Intuniv	2	0.10
8315	Synthetic cannabis, otherwise unspecified	6	0.29
8362	Doxycycline	1	0.05
8368	alpha-PVP, alpha-Pyrrolidinopentiophenone	1	0.05
8373	Electronic cigarette	3	0.14
8374	5-hour Energy <OTC>	6	0.29
8381	Vapor/vape juice; route of use unspcfd	5	0.24
8385	Belsomra	1	0.05
8389	CBD oil, Hemp oil (not marijuana) <OTC>	1	0.05
8397	Monster energy drink	3	0.14
8398	Tea tree oil <OTC>	1	0.05
8402	Garcina cambogia <OTC>	1	0.05
8403	Sukrol <OTC>	1	0.05
8405	Mytocin, Mytomycin	1	0.05
8406	Xyrem	1	0.05
8407	Campho-Phenique <OTC>	1	0.05
8505	Quetiapine, Seroquel	5	0.24
8510	Desyrel, Trazodone hydrochloride	12	0.58
8513	Amitriptyline, Elavil	2	0.10
8517	Imipramine	1	0.05
8518	Lithium carbonate, Lithonate	1	0.05
8522	Adapin, Doxepin, Sinequan	1	0.05
8530	Sertraline hydrochloride, Zoloft	2	0.10
8545	Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	1	0.05
8549	Escitalopram, Lexapro	1	0.05

Tabulation of INHALANT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All INHALANT Drugs Specified
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	0.65
501	Gasoline or lighter fluids	4	2.61
502	Spray paints	2	1.31
503	Other aerosol sprays	10	6.54
504	Shoeshine liquid, glue, or toluene	3	1.96
506	Amyl nitrite,"poppers,"locker room odorizer,"rush"	3	1.96
508	Nitrous oxide, "whippits," dentist gas	7	4.58
509	Correction fluids, degreasers, cleaning fluids	2	1.31
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED	11	7.19
511	Markers, felt-tip pens, ink pens	8	5.23
516	CHC, chlorofluorocarbon, freon, refrigerant	8	5.23
518	Acetone, nail polish remover	1	0.65
519	Helium	21	13.73
520	Old paint, paint	1	0.65
524	White-Out	3	1.96
526	Nail polish	5	3.27
528	Whipped-cream can	6	3.92
531	Candy, powdered candy, sugar	1	0.65
534	Deodorant	2	1.31
540	PAM	2	1.31
542	Brasso, lens cleaner, spirits of ammonia	2	1.31
545	Car tailpipe exhaust fumes, Carbon monoxide, CO	1	0.65
548	Cologne, isopropanol vapors, rubbing alcohol	2	1.31
582	WD-40	1	0.65
586	Carbon from empty soft drink bottle	2	1.31
588	Antifreeze	1	0.65
592	Computer air duster, computer cleaner, dust-off	2	1.31
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	2	1.31
807	Alcohol, beer, ethanol, EtOH, pink champagne	1	0.65
818	Nicotine	1	0.65
900	Not a drug	1	0.65
5001	Bleach	2	1.31
5022	Carbon dioxide, CO2, dry ice hits, CO2 tank	1	0.65
5043	Carbona	1	0.65

Tabulation of INHALANT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All INHALANT Drugs Specified
5045	Cleaner, not otherwise specified	2	1.31
5049	Hand sanitizer/cleaner, contents unspecified	3	1.96
5069	Febreze	3	1.96
5076	Water/stain repellant, type unspecified	1	0.65
5098	Axe/Axe deodorant, aerosol unspecified	2	1.31
5144	Tires	1	0.65
5145	Phosphorus	1	0.65
5172	Shampoo	1	0.65
6012	Cloud 9, cloud 13	1	0.65
8024	Asthma inhaler,asthma medication,bronchial dilator	4	2.61
8028	Bactine <OTC>	1	0.65
8054	Beclovent, Beconase, Venceril	1	0.65
8118	Smoke/smoking, not otherwise specified	2	1.31
8131	Acacia Gum, carbisol <OTC>	1	0.65
8373	Electronic cigarette	3	1.96
8381	Vapor/vape juice; route of use unspcfd	4	2.61
8407	Campho-Phenique <OTC>	1	0.65

Tabulation of HALLUCINOGEN Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All HALLUCINOGEN Drugs Specified
116	Methaqualone, Sopor, Quaalude	2	0.28
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	0.14
123	Unisom <OTC>	1	0.14
130	Promethazine	1	0.14
142	Belladona	1	0.14
171	NyQuil <OTC>	1	0.14
174	Ambien	1	0.14
209	Xanax	8	1.13
322	Methamphetamine ("ice" or "crank"), Meth	19	2.70
324	Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED	1	0.14
345	Black molly	1	0.14
355	Crystal meth, crystal methamphetamine	3	0.43
417	Morphine	2	0.28
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	1	0.14
423	Percocet	2	0.28
501	Gasoline or lighter fluids	6	0.85
504	Shoeshine liquid, glue, or toluene	4	0.57
506	Amyl nitrite,"poppers,"locker room odorizer,"rush"	1	0.14
507	Halothane, ether, or other anesthetics; chloroform	1	0.14
508	Nitrous oxide, "whippits," dentist gas	9	1.28
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED	2	0.28
516	CHC, chlorofluorocarbon, freon, refrigerant	1	0.14
528	Whipped-cream can	1	0.14
566	Smoked tea from Lipton tea bag	2	0.28
592	Computer air duster, computer cleaner, dust-off	9	1.28
601	LSD ("acid")	57	8.09
602	Peyote	2	0.28
604	Psilocybin (mushrooms), sclerotia, shrooms	44	6.24
605	PCP ("angel dust," phencyclidine)	3	0.43
606	"Ecstasy" (MDMA), X-TC, "X"	11	1.56
607	OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	60	8.51
609	Jimson weed	5	0.71
612	Happy stick, sherm, sherman, shermstick	3	0.43
614	MDA, Methylenedioxy amphetamine	9	1.28

Tabulation of HALLUCINOGEN Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All HALLUCINOGEN Drugs Specified
616	DET, Dimethyltryptamine, DMT	8	1.13
617	Morning glory seeds, morning glory tendrils, ricea	6	0.85
618	Acid paper, blotter (acid)	4	0.57
623	Mickey, mickey mouse club, mickey mousers	1	0.14
624	Orange sunshine, sunshine, yellow sunshine	1	0.14
627	Hawaiian wood rose, Hawaiian Woodrow seeds	2	0.28
636	DOM, STP	2	0.28
637	Purple haze	3	0.43
640	Purple pyramid	1	0.14
650	Datura stramonium, daytura, thorn apple	1	0.14
659	Boat	1	0.14
660	Bufotenin, toad, toad licking	1	0.14
663	Animal tranquilizer, horse tranquilizer	4	0.57
695	Angel"s trumpet, floripondio	3	0.43
698	2C-B, Bromo mescaline, Nexus	43	6.10
703	Opium, otherwise unspecified	5	0.71
802	THC, cannabinol, marinol, tetrahydrocannabinol	1	0.14
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	8	1.13
809	Pills	2	0.28
829	Robitussin DM <OTC>	5	0.71
843	Cold medicine, cold tablets <OTC>	2	0.28
847	GHB, NSC, gamma hydroxybutyrate	4	0.57
852	Formaldehyde, wak, whack (embalming fluid)	1	0.14
883	Dextromethorphan hydrobromide <OTC>	14	1.99
1001	Benadryl, Diphenhydramine <OTC>	12	1.70
2504	Clonazepam	1	0.14
3023	Adderall	3	0.43
3052	Speed, otherwise unspecified	3	0.43
3081	P2P, Phenyl-2-propanone	1	0.14
3132	4-FA, 4-Fluoroamphetamine	1	0.14
3138	2-CA, 2-Chloroamphetamine	1	0.14
4046	Oxycodone	2	0.28
4067	OxyContin	2	0.28
5022	Carbon dioxide, CO2, dry ice hits, CO2 tank	1	0.14

Tabulation of HALLUCINOGEN Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All HALLUCINOGEN Drugs Specified
5045	Cleaner, not otherwise specified	1	0.14
5098	Axe/Axe deodorant, aerosol unspecified	1	0.14
6005	Sassafras, sassafras tea	6	0.85
6029	DXM	26	3.69
6043	Diviner"s sage, Salvia divinorum	3	0.43
6044	Gel caps, gel tabs	1	0.14
6051	Tryptamine, not otherwise specified	1	0.14
6056	Wet	1	0.14
6074	LSA	15	2.13
6077	San Pedro	3	0.43
6083	CCC, "Triple C," C3 <OTC>	3	0.43
6100	2C-T-7, T7, blue mystic	1	0.14
6102	Absinthe	2	0.28
6103	Ayahuasca, Yahe	24	3.40
6112	2C-T-2	1	0.14
6114	Molly, not otherwise specified	6	0.85
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I	28	3.97
6132	Amanita mushrooms, fly agaric, muscimol	1	0.14
6135	5-MeO-AMT	1	0.14
6138	2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	18	2.55
6159	2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T	2	0.28
6169	2,5-dimethoxy-4-chloroamphetamine, DOC	3	0.43
6171	4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	7	0.99
6173	2,5-dimethoxy-4-bromoamphetamine, DOB	2	0.28
6174	bk-MDMA, Methylone	2	0.28
6179	4-HO-HiPT, 4-Hydroxy-MIPT, 4-HO-MiPT	1	0.14
6181	4-HO-MET, 4-Hydroxy-N-methyl-N-ethytryptamine	1	0.14
6182	2C-P, 4-Propyl-2,5-dimethoxyphenethylamine	1	0.14
6185	25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	17	2.41
6186	3-MeO-2-Oxo-PCE, MXE, Methoxetamine	6	0.85
6188	25B-NBOMe, NBOMe-2C-B	3	0.43
6189	25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb	1	0.14
6195	LSZ, Lysergic acid 2,4-dimethylazetidide	1	0.14
6196	Changa	1	0.14

Tabulation of HALLUCINOGEN Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All HALLUCINOGEN Drugs Specified
6197	2C-C, 4-chloro-2,5-dimethoxyphenethylamine	1	0.14
6200	AL-LAD, 6-allyl-6-nor-LSD	2	0.28
6202	4-Acetoxy-MET, 4-AcO-MET, Metacetin	2	0.28
6203	NBOMe; otherwise unspecified	7	0.99
6209	1P-LSD	1	0.14
6213	Synthetic LSD/acid; otherwise unspecified	1	0.14
6217	25D-NBOMe	1	0.14
6218	2,3,4-Trimethoxyamphetamine, TMA-2	1	0.14
6219	Hallucinogenic honey; type unspecified	1	0.14
6220	ETH-LAD	1	0.14
6221	Amatoxin-containing mushrooms; otherwise unspcfd	1	0.14
6222	Jekem, Jenkem	1	0.14
8011	Herb, flower, plant; type unspecified	2	0.28
8012	Coriciden <OTC>	2	0.28
8058	Cough medicine/syrup, type unspecified	5	0.71
8100	Kava Kava <OTC>	1	0.14
8118	Smoke/smoking, not otherwise specified	3	0.43
8127	Damiana <OTC>	1	0.14
8237	Kratom	2	0.28
8283	Synthetic cannabinoids (eg, K2, Spice, JWH-018)	32	4.54
8293	Lean (Promethazine w/codeine mixed w/Sprite)	4	0.57
8301	Bath salts, otherwise unspecified	4	0.57
8315	Synthetic cannabis, otherwise unspecified	6	0.85
8368	alpha-PVP, alpha-Pyrrolidinopentiophenone	1	0.14
8381	Vapor/vape juice; route of use unspcfd	1	0.14
8389	CBD oil, Hemp oil (not marijuana) <OTC>	1	0.14
8398	Tea tree oil <OTC>	1	0.14
8405	Mytocin, Mytomycin	1	0.14
8518	Lithium carbonate, Lithonate	1	0.14
8545	Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	1	0.14

Tabulation of PAIN RELIEVER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All PAIN RELIEVER Drugs Specified
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	0.22
174	Ambien	1	0.22
176	Melatonin <OTC>	1	0.22
186	Butalbital	1	0.22
201	Valium	1	0.22
209	Xanax	7	1.56
234	Flexeril	1	0.22
246	Klonopin	2	0.45
377	Albuterol	1	0.22
408	Dilaudid, Hydromorphone	1	0.22
409	Tylenol with Codeine, Tylenol 3, Tylenol 4	2	0.45
415	Codeine pills	2	0.45
417	Morphine	2	0.45
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	23	5.13
422	Motrin	15	3.35
423	Percocet	8	1.79
424	Fioricet	1	0.22
425	Advil <OTC>	96	21.43
430	Aspirin, Ecotrin, Empirin <OTC>	22	4.91
434	Vicodin	5	1.12
435	Tylenol, Tylenol Extra-Strength <OTC>	86	19.20
438	Anaprox, Naprosyn, Naproxen, Naxen	10	2.23
442	Ibuprofen	49	10.94
450	Acetaminophen, incl. non-Tylenol brands <OTC>	2	0.45
466	Midol <OTC>	4	0.89
468	Excedrin <OTC>	2	0.45
499	Aleve <OTC>	26	5.80
821	Amoxicillin, Ampicillin, Pentrexly	1	0.22
858	Antibiotic	1	0.22
896	Catapres, Clonidine	1	0.22
1001	Benadryl, Diphenhydramine <OTC>	4	0.89
2001	Soma	2	0.45
2002	Muscle relaxers	4	0.89
2503	Lorazepam	1	0.22

Tabulation of PAIN RELIEVER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All PAIN RELIEVER Drugs Specified
2504	Clonazepam	1	0.22
2507	Chlordiazepoxide HCl	1	0.22
2509	Cyclobenzaprine	1	0.22
3023	Adderall	4	0.89
3047	Sudafed <OTC>	1	0.22
3077	Concerta	1	0.22
4043	Tramadol	3	0.67
4044	Hydrocodone	4	0.89
4046	Oxycodone	4	0.89
4049	Headache power <OTC>	1	0.22
4065	Roxicodone	1	0.22
4067	OxyContin	1	0.22
4076	OTC Pain reliever, not otherwise specified	1	0.22
4100	Excedrin Migraine <OTC>	1	0.22
4102	Mobic, Meloxicam	1	0.22
4109	Suboxone	1	0.22
4116	Phenergan with codeine, promethazine with codeine	1	0.22
4129	Naproxen Sodium 220 mg <OTC>	1	0.22
4132	Embeda	1	0.22
4151	Acetaminophen; more than max dose reportd <OTC>	1	0.22
4501	Lortab	2	0.45
4502	Norco	4	0.89
4503	Lorcet, Lorcet Plus, Lorcet-HD	1	0.22
4505	Oxycodone product, unspecified	1	0.22
8007	Gabapentin, Neurontin	10	2.23
8012	Coriciden <OTC>	1	0.22
8035	Prednisone	1	0.22
8058	Cough medicine/syrup, type unspecified	1	0.22
8114	Lidocaine	1	0.22
8136	Montelukast, Singulair	2	0.45
8146	Tabcin <OTC>	1	0.22
8153	Nexium	1	0.22
8236	Lyrica, Pregabalin	1	0.22
8289	Ear drops, contents unspecified	1	0.22

Tabulation of PAIN RELIEVER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All PAIN RELIEVER Drugs Specified
8362	Doxycycline	1	0.22
8403	Sukrol <OTC>	1	0.22
8513	Amitriptyline, Elavil	1	0.22

Tabulation of STIMULANT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All STIMULANT Drugs Specified
246	Klonopin	1	2.44
324	Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED	3	7.32
1001	Benadryl, Diphenhydramine <OTC>	1	2.44
1033	Promethazine DM	1	2.44
2504	Clonazepam	1	2.44
2507	Chlordiazepoxide HCl	1	2.44
3023	Adderall	4	9.76
3060	Hydroxycut <OTC>	6	14.63
3111	Vyvanse	2	4.88
3122	Nuvigil	2	4.88
3135	Evekeo	1	2.44
3508	Modafinil	3	7.32
4116	Phenergan with codeine, promethazine with codeine	1	2.44
8186	Lomotil	1	2.44
8209	Red Bull Energy Drink <OTC>	1	2.44
8312	Intuniv	1	2.44
8374	5-hour Energy <OTC>	6	14.63
8397	Monster energy drink	3	7.32
8402	Garcina cambogia <OTC>	1	2.44
8517	Imipramine	1	2.44

Tabulation of SEDATIVE Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All SEDATIVE Drugs Specified
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	5	6.17
121	USED SEDATIVE, DON"T KNOW NAME	1	1.23
171	NyQuil <OTC>	1	1.23
176	Melatonin <OTC>	2	2.47
197	Topamax	2	2.47
201	Valium	1	1.23
202	Librium	1	1.23
209	Xanax	4	4.94
211	BuSpar	1	1.23
215	Vistaril	1	1.23
246	Klonopin	1	1.23
425	Advil <OTC>	1	1.23
435	Tylenol, Tylenol Extra-Strength <OTC>	1	1.23
1001	Benadryl, Diphenhydramine <OTC>	27	33.33
1018	Advil PM <OTC>	1	1.23
1033	Promethazine DM	1	1.23
2001	Soma	1	1.23
2002	Muscle relaxers	1	1.23
2512	Hydroxyzine	3	3.70
3023	Adderall	1	1.23
4044	Hydrocodone	1	1.23
4046	Oxycodone	1	1.23
4116	Phenergan with codeine, promethazine with codeine	1	1.23
8007	Gabapentin, Neurontin	1	1.23
8097	Tizanidine, Zanaflex	2	2.47
8312	Intuniv	1	1.23
8505	Quetiapine, Seroquel	4	4.94
8510	Desyrel, Trazodone hydrochloride	11	13.58
8513	Amitriptyline, Elavil	1	1.23
8522	Adapin, Doxepin, Sinequan	1	1.23

Tabulation of SPECIAL DRUGS Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All SPECIAL DRUGS Drugs Specified
105	Placidyl, Ethchlorvynol	1	0.22
108	Nembutal	1	0.22
109	Seconal	3	0.65
110	Tuinal	2	0.43
116	Methaqualone, Sopor, Quaalude	1	0.22
130	Promethazine	1	0.22
174	Ambien	2	0.43
201	Valium	3	0.65
207	Ativan	1	0.22
209	Xanax	5	1.08
306	Desoxyn	1	0.22
318	Ritalin	7	1.51
322	Methamphetamine ("ice" or "crank"), Meth	30	6.45
363	Bam(s)	1	0.22
407	Demerol	5	1.08
408	Dilaudid, Hydromorphone	43	9.25
409	Tylenol with Codeine, Tylenol 3, Tylenol 4	1	0.22
415	Codeine pills	2	0.43
417	Morphine	47	10.11
418	Methadone	4	0.86
419	Stadol, Stadol NS	1	0.22
423	Percocet	7	1.51
465	Fentanyl	14	3.01
490	Nalbuphine, Nubain	2	0.43
507	Halothane, ether, or other anesthetics; chloroform	1	0.22
601	LSD ("acid")	4	0.86
605	PCP ("angel dust," phencyclidine)	2	0.43
606	"Ecstasy" (MDMA), X-TC, "X"	4	0.86
616	DET, Dimethyltryptamine, DMT	1	0.22
658	Special K, Ketamine	8	1.72
702	Heroin	35	7.53
801	OTHER Drugs, NOT OTHERWISE SPECIFIED	15	3.23
805	Cocaine, coca, cocaina, coke, perico	21	4.52
806	Crack, rock	5	1.08

Tabulation of SPECIAL DRUGS Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All SPECIAL DRUGS Drugs Specified
807	Alcohol, beer, ethanol, EtOH, pink champagne	2	0.43
809	Pills	1	0.22
824	Steroids	18	3.87
848	Liquid vitamin, vitamin pills <OTC>	2	0.43
858	Antibiotic	1	0.22
1501	Zolpidem	1	0.22
3023	Adderall	7	1.51
3052	Speed, otherwise unspecified	3	0.65
4043	Tramadol	2	0.43
4046	Oxycodone	30	6.45
4065	Roxicodone	11	2.37
4067	OxyContin	29	6.24
4109	Suboxone	16	3.44
4119	Buprenorphine	2	0.43
4120	Opana	18	3.87
4150	Subutex	4	0.86
4505	Oxycodone product, unspecified	12	2.58
4507	Kadian	1	0.22
4510	Oxymorphone	2	0.43
8067	Testosterone	11	2.37
8079	Insulin	2	0.43
8083	Testosterone cypronate	1	0.22
8090	Sustanon, Sostenon	2	0.43
8113	Test 250, Test 400 <OTC>	1	0.22
8114	Lidocaine	1	0.22
8164	Testosterone propionate	1	0.22
8206	Delatestryl, Testosterone enanthate	1	0.22
8212	Finaplix Gold, Trembolona QV75, Trenbolone	1	0.22
8282	Salt, sodium chloride <OTC>	1	0.22

Tabulation of TRANQUILIZER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All TRANQUILIZER Drugs Specified
174	Ambien	2	4.44
209	Xanax	2	4.44
215	Vistaril	2	4.44
221	OTHER Tranquilizer, NOT OTHERWISE SPECIFIED	7	15.56
246	Klonopin	2	4.44
288	Baclofen	1	2.22
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	1	2.22
422	Motrin	1	2.22
425	Advil <OTC>	1	2.22
430	Aspirin, Ecotrin, Empirin <OTC>	1	2.22
435	Tylenol, Tylenol Extra-Strength <OTC>	2	4.44
450	Acetaminophen, incl. non-Tylenol brands <OTC>	2	4.44
499	Aleve <OTC>	1	2.22
821	Amoxicillin, Ampicillin, Pentrexly	1	2.22
1001	Benadryl, Diphenhydramine <OTC>	1	2.22
1501	Zolpidem	1	2.22
1503	Temazepam	1	2.22
2001	Soma	2	4.44
2501	Alprazolam	1	2.22
2503	Lorazepam	1	2.22
2509	Cyclobenzaprine	1	2.22
2512	Hydroxyzine	1	2.22
4044	Hydrocodone	1	2.22
4046	Oxycodone	1	2.22
8007	Gabapentin, Neurontin	1	2.22
8097	Tizanidine, Zanaflex	1	2.22
8385	Belsomra	1	2.22
8505	Quetiapine, Seroquel	1	2.22
8510	Desyrel, Trazodone hydrochloride	1	2.22
8530	Sertraline hydrochloride, Zoloft	2	4.44
8549	Escitalopram, Lexapro	1	2.22

Tabulation of TREATMENT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All TREATMENT Drugs Specified
201	Valium	1	0.75
209	Xanax	7	5.26
278	Benzodiazepines	1	0.75
322	Methamphetamine ("ice" or "crank"), Meth	13	9.77
415	Codeine pills	2	1.50
417	Morphine	1	0.75
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	2	1.50
423	Percocet	4	3.01
434	Vicodin	3	2.26
496	Ultram	1	0.75
592	Computer air duster, computer cleaner, dust-off	1	0.75
601	LSD ("acid")	2	1.50
606	"Ecstasy" (MDMA), X-TC, "X"	3	2.26
616	DET, Dimethyltryptamine, DMT	1	0.75
701	OTHER Opiates, NOT OTHERWISE SPECIFIED	3	2.26
702	Heroin	12	9.02
801	OTHER Drugs, NOT OTHERWISE SPECIFIED	7	5.26
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	20	15.04
805	Cocaine, coca, cocaina, coke, perico	10	7.52
806	Crack, rock	4	3.01
807	Alcohol, beer, ethanol, EtOH, pink champagne	17	12.78
814	Caffeine <OTC>	1	0.75
847	GHB, NSC, gamma hydroxybutyrate	1	0.75
883	Dextromethorphan hydrobromide <OTC>	1	0.75
896	Catapres, Clonidine	1	0.75
900	Not a drug	2	1.50
1001	Benadryl, Diphenhydramine <OTC>	1	0.75
2503	Lorazepam	1	0.75
2506	Diazepam	1	0.75
3090	Provigil	1	0.75
3111	Vyvanse	1	0.75
4043	Tramadol	1	0.75
4109	Suboxone	3	2.26
4502	Norco	1	0.75

Tabulation of TREATMENT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All TREATMENT Drugs Specified
6085	Dips	1	0.75
8406	Xyrem	1	0.75

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 (2018 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
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
1119	Express 555
1120	Durant
1121	Quality
1122	Boston
1123	CT
1124	Focus
1125	Silk Cut
1126	GT-One
1127	Amazone Guarana
1128	Double Diamond cigarettes
1129	Goldlight
1130	Class A
1131	Alas
1132	Natural Blend
1133	Golden Lights
1134	Bronco
1135	Silva Thins
1136	Bonus Value
1137	Craven "A"
1138	Tucson
1139	305's cigarettes
1140	Golden Virginia (roll-your-own)
1141	Market
1142	Move
1143	Putter
1144	Arbo (roll-your-own)
1145	Coronas cigarettes

Code	Definition
1146	Optiva
1147	Westport
1148	Chocolate Dreams
1149	Victory
1150	Parisiennes
1151	Faros
1152	X-tra
1153	Marathon
1154	Carlyle
1155	Capitol
1156	Chancellor
1157	Matinee
1158	Maxim
1159	Mundail
1160	Nise
1162	Tough Guy
1163	Backard
1164	Dynamic
1165	Scenic 101
1166	Davidoff cigarettes
1167	Sago
1168	Jade
1169	Omni
1170	McClintock (roll-your-own)
1171	Astra
1172	Campton
1173	Lobo
1174	Unify
1175	Caster
1176	Cowboys
1177	Silvers
1178	Charter
1179	Quest
1180	Berkeley
1181	Darshan
1182	Golden Beach
1183	Redbull (roll-your-own)
1184	Sky Dancer
1185	Esquire
1186	Always Save
1187	Old Holborn (roll-your-own)
1188	Silverton
1189	A-One Bidi
1190	Beacon
1191	Derby
1192	Old Hillside (roll-your-own)
1193	MVP
1194	Infinity
1195	White Rhino
1196	Generals cigarettes
1197	Columbus Classic
1198	Homer
1199	Larson

Code	Definition
1200	Old Kentucky
1201	All Star
1202	Competidora
1203	Kingsley
1204	American Diamond
1205	First USA/First US
1206	Stoker's (roll-your-own)
1207	Canadian Natural (roll-your-own)
1208	Havana cigarettes
1209	Lookout (roll-your-own)
1210	Colt cigarettes
1211	Echo cigarettes
1212	Euro
1213	Iceberg (roll-your-own)
1214	Midnight Special (roll-your-own)
1215	Ridgeway
1216	Romy
1217	Smokers Warehouse (roll-your-own)
1218	G-Smoke
1219	The Brave
1220	GP Club
1221	Cheyenne cigarettes
1222	Gold Crest
1223	Axis
1224	Primo
1225	Bridgeport
1226	Citation
1227	Gambler (roll-your-own)
1228	Circle Z
1229	Goldflake
1230	Peter Stuyvesant
1231	MCD
1232	Sandia
1233	Ronhill
1234	Opal
1235	Farmer's Gold (roll-your-own)
1236	Bao-dao
1237	Omar
1238	Way
1239	Nova
1240	Gold Rush cigarettes
1241	Bison
1242	10/20
1243	Liberty cigarettes
1244	Liberty Gold
1245	Smoke 1
1246	Southern Classics
1247	Buffalo cigarettes
1248	Desert Sun
1249	Classic Canadian (roll-your-own)
1250	Hava Club
1251	Kingston
1252	Lotto

Code	Definition
1253	Montego
1254	Tracker
1255	Value Pride
1256	Black Diamond
1257	Rex, company brand unspecified
1258	SingleStick (roll-your-own)
1259	Tex
1260	Nevada
1261	Poker
1262	Bishop
1263	Storm
1264	Knights
1265	Exact
1266	Claremont
1267	Cobra
1268	Decade
1269	D Best One
1270	Southern Cross
1271	Fred
1272	Royals cigarettes
1273	Philip Morris cigarette; brand unspecified
1274	Classic
1275	Kentucky Smooth (roll-your-own)
1276	Fortuna
1277	Berley
1278	Bracar
1279	Business Club
1280	Bridgeton
1281	Dimitrino Shepherds Hotel
1282	Sonic
1283	Golden Harvest (roll-your-own)
1284	Honor
1285	Baisha
1286	Lakes
1287	Wild Horse cigarettes
1288	Yukon
1289	4 Aces (roll-your-own)
1290	Peter Jackson
1291	Southern Harvest (roll-your-own)
1292	Silver Eagle
1293	Sunny
1294	CTC Select
1295	Appu Bidis
1296	King Mountain
1297	Echo rolling tobacco
1298	Danish Export rolling tobacco
1299	Premis
1300	Karelia
1301	Raison
1302	Texan
1303	White Horse
1304	Ace

Code	Definition
1305	DJ Mix
1306	Blackjack (roll-your-own)
1307	Heron
1308	Peter Stokkebye (roll-your-own)
1309	Teton (roll-your-own)
1310	Union
1311	D & R Tobacco (roll-your-own)
1312	Buckeye's Best (roll-your-own)
1313	Criss Cross (roll-your-own)
1314	Premier (roll-your-own)
1315	Embassy
1316	Rubios
1317	Complete
1318	Signal cigarettes
1319	VB
1320	1839 cigarettes
1321	Riverside
1322	Bohem Cigar No. 6 (Korean)
1323	Rave rolling tobacco
1324	Kentucky Select (roll-your-own)
1325	Black Hawk
1326	Exeter
1327	American Hero
1328	Sheriff
1329	Smoker's Choice cigarettes
1330	Yu Xi
1331	Feelings
1332	GP
1333	Belomorkanal
1334	Eco
1335	Good stuff (roll-your-own)
1336	Roseman
1337	Amber leaf (roll-your-own)
1338	Baron
1339	Huanghelou
1340	Palermo
1341	Galaxy Pro
1342	Rich
1343	Zhonghua
1344	Edgefield
1345	S & M cigarette; brand unspecified
1346	Largo cigarettes
1347	Dihao
1348	Fontana
1349	Ohm (roll-your-own)
1350	Victoria
1351	Bright
1352	Esse
1353	D & R Windsail Platinum (roll-your-own)
1354	Silver Cloud
1355	Fortune

Code	Definition
1356	Bond Street
1357	Hongmei
1358	Golden Bay
1359	Timeless Time
1360	Zhongnanhai
1361	Time
1362	Great Country
1363	Wills Classic
1364	Furongwang
1365	Golden Deer
1366	Caravan
1367	Zen
1368	Smokin Joes (roll-your-own)
1369	Kiss
1370	Majestic
1371	Pioneer
1372	Wings
1373	Yunyan
1374	Senate
1375	Golden Leaf
1376	Crown
1377	Cayuga
1378	Double Happiness (Shuang Xi)
1379	Wuyeshen
1380	Cohiba cigarettes
1381	Boss
1382	Tip Top
1383	Vinataba
1384	Pride
1385	American Harvest (roll-your-own)
1386	Allure
1387	Hope
1388	President cigarettes
1389	Pinnacle
1390	Texas Roll 'Em (roll-your-own)
1391	West
1392	Chunghwa
1393	Black and Gold
1394	American Legend
1395	American Eagle
1396	24/7
1397	Jackpot cigarettes
1398	Kentucky, cigarette company brand unspecified
1399	Pine
1400	Largo rolling tobacco
1401	Suyan
1402	Mac Baren rolling tobacco
1403	Comme 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
1418	Vogue
1419	Nanjing
1420	THIS (Korean)
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

Code	Definition
236	J. D. Blend
237	Our Pride
238	Big Red
239	Tinsley
240	Amish
241	Tennessee Chew
242	Black Maria
243	Mammoth Cave
244	Oliver Twist
245	Warren County
246	Kuber Khaini
247	Cumberland Twist
248	Star chewing tobacco
249	Good Bite
250	Tulsi
251	Wild Duck twist
252	Country Blend
253	Kentucky King Twist
254	Gatlinburlier
255	Iqmik
256	White Mule Twist
257	Old Domestic
258	Budhalal
259	Big Mountain chewing tobacco
260	Snake River
261	RMD Gutka (chewing tobacco with betel nut)
262	Black Mountain
263	Baba 120
264	Chaini Khaini
2998	Homemade chewing tobacco
2999	Chewing tobacco; brand otherwise unspecified
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

Code	Definition
320	Tube Rose
321	Garrett snuff
322	Peach
323	Mint snuff
324	Ralph's snuff
325	Renegades
326	Kayak
327	CC Sweet
328	Ozona
329	Dean Swift
330	Extreme
331	Sequoia
332	Grizzly
333	President snuff
334	Honest Scotch
335	McChrystals
336	Wilsons
337	General snuff
338	Longhorn
339	Dr. Rumney's
340	Stonewall
341	Husky
342	Manikchand
343	Baba 120 [see also 263]
344	Railroad Mills
345	Revel
346	Samuel Gawith
347	Skruf Stark
348	Taboka
349	Camel Snus
350	Red Bull snuff
351	Red Man snuff
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

Code	Definition
404	Black & Mild
405	Captain Black
406	Casa Silva
407	Cuesta-Rey
408	Dutch Masters
409	El Producto
410	Erik Filter
411	Garcia y Vega
412	Havatampa
413	King Edward
414	La Corona
415	Little Nippers
416	Macanudos
417	Muriel
418	Partagas
419	Phillies
420	Rigoletto
421	Robert Burns
422	Roi-Tan
423	Swisher Sweets
424	Tijuana Smalls
425	Universal
426	White Owl
427	William Penn
428	Winchester
429	Al Capone
430	Arango Sportsman
431	Arturo Fuente
432	Ashton
433	Astral
434	Baccarat
435	Balmoral
436	Ben Franklin
437	Blackstone
438	Blair
439	Blunts; brand unspecified
440	Butera
441	Cherry Blend
442	Churchill; brand unspecified
443	Cohiba 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

Code	Definition
457	Don Tomas
458	Dunhill cigars
459	Dutch Treats
460	El Rey del Mundo
461	Fonseca
462	Grenadiers
463	Griffin's
464	H. Upmann
465	Habana/Havana; brand unspecified
466	Habana Gold
467	Henry Clay
468	Hobo
469	Hoya De Monterrey
470	Hugo Cassar
471	Infiesta
472	Joya De Nicaragua
473	Jr Ultimate
474	King
475	La Aurora
476	La Gloria Cubana
477	La Tradicion
478	La Unica
479	La Flor Dominicana
480	Las Cabrillas
481	Lone Wolf
482	Martinez y Cia
483	Mi Cubano
484	Middleton Cherry Blend
485	Monero
486	Montecristo
487	Oliveros
488	Optimo
489	Opus X
490	Padron
491	Parodi Cella
492	Primetime little cigars
493	Prince Albert cigars
494	Punch
495	Puros Indios
496	Romeo y Julieta
497	Royal Jamaica
498	Schimmelpennick
499	Stag
4001	Sweets; brand unspecified
4002	Tampa; brand unspecified
4003	Te Amo
4004	Temple Hall
4005	Thompson
4006	Tiparillo
4007	Wolf Brothers
4008	Lars Tetens
4009	Bahia
4010	Big Butt

Code	Definition
4011	Tobacco Place
4012	Five Star
4013	Cubita
4014	Avanti
4015	Windsor
4016	Dominican cigars; brand unspecified
4017	Rum Runner
4018	Nat Sherman cigars
4019	J.R. Tobacco
4020	Onyx
4021	Credo; brand unspecified
4022	Excalibur
4023	John T's
4024	Sierra Sweets
4025	Middleton Gold and Mild
4026	Habana Black and Gold
4027	Nicaraguan cigars; brand unspecified
4028	Casa Blanca
4029	Celestino Vega
4030	Felipe Gregorio
4031	Playboy
4032	Montesino
4033	Diamond Crown
4034	La Fontana
4035	Muniemaker
4036	La Finca
4037	V Centennial
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

Code	Definition
4064	Djarum cigarillos
4065	Franco
4066	New York cigars
4067	United States cigars; brand unspecified
4068	Caribbean Rounds
4069	Leon Jimenes
4070	Montecruz
4071	Miflin's Choice
4072	K. Hansotia Gurkha
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

Code	Definition
4117	Robusto; brand unspecified
4118	Vegas cigars
4119	Marsh Wheeling
4120	Alternativos
4121	Columbian cigars; brand unspecified
4122	George Burns
4123	Cameo
4124	Panetella; brand unspecified
4125	Carinos
4126	Don Mateo
4127	Hamiltons
4128	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

Code	Definition
4170	OneOff
4171	Camacho
4172	J.T.
4173	La Surina
4174	Natural cigars
4175	Perdomo
4176	Primo Del Rey
4177	Heather Phillips
4178	Royal Blunt EZ Tube
4179	Colt cigars
4180	Matacan
4181	Cuban Bullet
4182	Farias
4183	Sancho Panza
4184	Helix
4185	El Toro
4186	Remedios
4187	1886 Queens
4188	898
4189	Memoria de Cuba
4190	Little Havana
4191	Havana Gold
4192	Smoker's Choice little cigars
4193	Belmondo
4194	La Floridita
4195	Double Corona, brand unspecified
4196	San Andres
4197	Blender's Gold
4198	Cifuentes
4199	Cuban Delights
4200	El Rico Habano
4201	Gonzalez y Martinez
4202	Hacienda
4203	Omega
4204	Tres Hermanos
4205	Viajante, brand unspecified
4206	Demitasse, brand unspecified
4207	Racer little cigars
4208	Habano Primero
4209	Heaven
4210	Occidental
4212	Diesel
4213	Mantequilla
4214	Sir Elliot's
4215	Bauza
4216	Carlos Torano
4217	Roly
4218	Jad
4219	Gold Rush
4220	Old Port cigarillos
4221	Cordova
4222	Dirt
4223	La Perla Habana

Code	Definition
4224	Jose Benito
4225	Tueros
4226	Crystal
4227	El Dente
4228	FX Smith
4229	Indian Tabac
4230	Candlelight
4231	Jose Girbes
4232	Sweet Outlaws
4233	Castros Cuban
4234	Don Juan
4235	Natural Root
4236	Hat's Off little cigars
4237	Rocky Patels
4238	Royal Cubans
4239	Lauro's
4240	Little Cigar Factory
4241	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

Code	Definition
4277	Licenciados
4278	Gispert
4279	Randelllo X
4280	Graycliff
4281	Roughneck
4282	Vendetta little cigars
4283	Supreme Blend little cigars
4284	Muriel Sweets little cigars
4285	Royal Hawaiian
4286	Casillas
4287	Dark Horse little cigars
4288	Boaz little cigars
4289	Cupido
4290	Moonshine Crooks
4291	M1 cigars
4292	Derringer little cigars
4293	Ibold
4294	Smokin Joes little cigars
4295	Santa Fe little cigars
4296	Kingpin
4297	Padilla
4298	Vaquero little cigars
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

Code	Definition
4329	Cuban Honeys
4330	5 Vegas
4331	La Rica
4332	Jose L. Piedra
4333	Casino Gold
4334	Bucanero El Capitan
4335	Professor Sila
4336	Clints
4337	Philippine cigars; brand unspeified
4338	Hawaiian cigars; brand unspecified
4339	Payne-Mason
4340	Savannah Bulldog
4341	BluntVille
4342	Tony Alvarez
4343	El Sol
4344	Kristoff
4345	De Nobili
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

Code	Definition
4382	Mephisto
4383	El Imperio
4384	Holt's
4385	Liga Privada
4386	Maroma
4387	Trend
4388	Ambrosia
4389	El Salvadoran cigars; brand unspecified
4390	JW little cigars
4391	Zig-Zag cigarillos
4392	Swedish cigars, brand unspecified
4393	Argentinean cigars, brand unspecified
4394	Duque
4395	Happy Times superillos cigarillos
4396	Island Blendz
4397	Jenuwine Dominican Selection
4398	Neos
4399	Bali Hai cigars
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

Code	Definition
4435	Nestor Miranda
4436	Man O' War
4437	La Herencia Cubana Oscuro Fuerte
4438	Kickback
4439	Millennium
4440	Ave Maria
4441	Ecuadorian cigars; brand unspecified
4442	White Cat
4443	Speedway
4444	Action little cigars
4445	Erik Natural
4446	Free Cuba
4447	Hampton Arms
4448	Maribel
4449	Golden Valley filtered cigars
4450	Don Cicero
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

Code	Definition
4488	Cuba Libre
4489	Rustlers
4490	Sparrow little cigars
4491	San Vicente
4492	Aquitaine
4493	Zig Zag wraps
4494	Porto Real
4495	Carbon Copy Cubans
4496	Jackpot
4497	Don Julio
4498	Hammer & Sickle
4499	El Fuego
4500	Illusione
4501	American cigars; brand unspecified
4502	Delicioso
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

Code	Definition
4541	1876 Reserve
4542	Island Prince
4543	Pinar del Rio
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
4583	Perla del Mar
4584	Surrogates
4585	RoMa Craft
4586	Westport little cigars
4587	Warped
4588	Café Crème
4589	Duran
4590	Eighty5 by Ocho Cinco
4591	Devil's Weed
4592	Don Lucas
4593	Battleground

Code	Definition
4594	Dominican Selection
4595	Crazy Alice
4596	Zelo de Cuba
4597	Toscano
4997	Little cigars; brand otherwise unspecified
4998	Homemade cigars
4999	Cigar/cigarillo; brand otherwise unspecified
Pipe Tobacco or Miscellaneous Tobacco	
501	Prince Albert tobacco
502	Sir Walter Raleigh tobacco
503	Velvet tobacco
504	Bighorn tobacco
505	Hookah tobacco/tobacco in hookah
506	Smoker's Pride
507	Red River
508	Southern Steel
509	Three Sails
510	Good Stuff pipe tobacco
511	Red Cap pipe tobacco
512	Sillems pipe tobacco
513	Largo pipe tobacco
514	Carpenter's Cut pipe tobacco
515	Smoker's Best pipe tobacco
516	Five Brothers pipe tobacco
517	4 Aces pipe tobacco
518	Bull Durham pipe tobacco
519	Buoy pipe tobacco
520	Smokin' G pipe tobacco
521	Bacco pipe tobacco
522	Sparrow pipe tobacco
523	Kentucky Select pipe tobacco
524	Gambler pipe tobacco
525	1839 pipe tobacco
526	Rio pipe tobacco
527	Dark Horse pipe tobacco
528	Direct Buy
529	L.J. Peretti
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

Code	Definition
544	Half & half pipe tobacco
545	Wild Horse pipe tobacco
546	Daughter and Ryan Three Sails pipe tobacco
547	Signal pipe tobacco
5999	Pipe tobacco; brand otherwise unspecified
Miscellaneous Classifications	
601	Homegrown
701	Marijuana
702	Cocaine
703	Coca leaves
704	Betel nut
705	Permanent marker
706	Aerosol spray
707	Carburetor cleaner
708	Heroin
709	Meth, Methamphetamine ("ice" or "crank")
710	Over-the-counter drug
711	Rubbing alcohol and peroxide
801	Nicorette
802	Honey Rose herbal cigarettes
803	Herbal cigarette, not otherwise specified
804	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 Vibe
825	MarkTen
826	Premium
827	T4
828	21st Century Smoke

Code	Definition
829	RY4 Smooth e Liquid
830	B&M electronic cigarettes
831	Rebel electronic cigarettes
832	JUUL
833	Nirdosh herbal cigarettes

Alphabetical Listing

Definition	Code
1, Smoke	1245
10/20	1242
101, 305s Room	4419
101, Scenic	1165
120, Baba	263
13, Asylum	4537
1839 cigarettes	1320
1839 cigars	4375
1839 pipe tobacco	525
1876 Reserve	4541
1886 Queens	4187
21st Century Smoke	828
24/7	1396
305's	1139
305's cigarettes	1139
305's cigars	4458
33 Black, Heron No.	1417
38 Special little cigars	4434
4 Aces (roll-your-own)	1289
4 Aces pipe tobacco	517
5 Vegas	4330
504 goodies	4578
555, Express	1119
7-20-4 Dogwalker	4472
7-20-4, K.A. Kendall's	4429
752 pipe tobacco	542
79, Mixture No.	543
898	4188
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99, Factory Throwouts, No.	4486
"A," Craven	1137
A, Class	1130
A, Export	180
A. Turrent	4421
A.L. Pedro, Real	4427
Ace	1304
Aces pipe tobacco, 4	517
Acid	4054
Action little cigars	4444
Action pipe tobacco	536
Aerosol spray	706
A-Feller, Rock	4514
Afton, Sweet	1096
Aging Room	4554
AKA, American Kick Ass	4516
Al Capone	429
Al Fakher	534
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Albert tobacco, Prince	501

Definition	Code
Alberto, Don	4159
Alcazar	4169
Alcohol and peroxide, Rubbing	711
Alec Bradley	4411
Alice, Crazy	4595
All Star	1201
Allure	1386
Alpine	127
Alternatives, JR	4310
Alternativos	4120
Alvarez, Tony	4342
Alvaro	4259
Always Save	1186
Amazone Guarana	1127
Amber leaf (roll-your-own)	1337
Ambrosia	4388
American	1117
American Bison	364
American cigars; brand unspecified	4501
American Club pipe tobacco	538
American Diamond	1204
American Eagle	1395
American Harvest (roll-your-own)	1385
American Hero	1327
American Kick Ass, AKA	4516
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Golden Beach	1182
Golden Deer	1365
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Pipe tobacco, 752	542
Pipe tobacco, Action	536
Pipe tobacco, American Club	538
Pipe tobacco, Bacco	521
Pipe tobacco, Bull Durham	518
Pipe tobacco, Buoy	519
Pipe tobacco, Carpenter's Cut	514
Pipe tobacco, Cherokee	532
Pipe tobacco, Dark Horse	527
Pipe tobacco, Daughter and Ryan Three Sails	546
Pipe tobacco, Five Brothers	516
Pipe tobacco, Gambler	524
Pipe tobacco, Good Stuff	510
Pipe tobacco, Half & half	544

Definition	Code
Pipe tobacco, High Card	537
Pipe tobacco, Kentucky Select	523
Pipe tobacco, Largo	513
Pipe tobacco, OHM Blue	541
Pipe tobacco, Privateer (Deal Deal)	539
Pipe tobacco, Red Cap	511
Pipe tobacco, Rio	526
Pipe tobacco, Roxwell	540
Pipe tobacco, Signal	547
Pipe tobacco, Sillems Blue	512
Pipe tobacco, Smoker's Best	515
Pipe tobacco, Smokin' G	520
Pipe tobacco, Sparrow	522
Pipe tobacco, Wild Horse	545
Pipe tobacco; brand unspecified	5999
Piper's	4462
Place, Tobacco	4011
Planet	1004
Plasencia	4114
Platinum (roll-your-own), D & R Windsail	1353
Platinum Blunt Wrap	4534
Playboy	4031
Player, John	1066
Player's Clipper	148
Plug tobacco, Apple	232
Plug, Bloodhound Thick	233
Point	1414
Poker	1261
Pom Pom cigarillos	4242
Popular	1103
Popular, De Nobili	4345
Por Larranaga	4107
Porfirio	4115
Port cigarillos, Old	4220
Porto Real	4494
Pouch, Mail	221
Premier (roll-your-own)	1314
Premis	1299
Premium	826
Premium One	1052
President cigarettes	1388
President snuff	333
Price, Slim	1013
Pride	1384
Pride, Our	237
Pride, Smoker's	506
Pride, Southern	228
Pride, Taylor's	209
Pride, Value	1255
Primadora, La	4098
Prime	1024
Prime, Dominican	4551

Definition	Code
Primer Mundo, El	4433
Primero, Habano	4208
Primetime little cigars	492
Primo	1224
Primo Del Rey	4176
Prince (Denmark)	1077
Prince Albert cigars	493
Prince Albert tobacco	501
Prince, Island	4542
Privada, Liga	4385
Private Label	121
Private Stock	1005
Privateer (Deal Deal) pipe tobacco	539
Prix, Grand	1089
Pro, Galaxy	1341
Producto, El	409
Professor Sila	4335
Puerto Rican cigars; brand unspecified	4321
Puerto Rico 965	4359
Punch	494
Purofino	4049
Puros Indios	495
Putter	1143
Pyramid	149
Quality	1121
Quality Smokes	1006
Quality, Value &	1071
Queens, 1886	4187
Quest	1179
Quick Draw, Maverick	4418
QuickDraw	4560
Quintero	4150
Quirantes	4080
Quorum	4355
R & J Famous	4042
R Tobacco (roll-your-own), D &	1311
R Vintage Reserve, M &	4408
R, Windsail Platinum (roll-your-own), D &	1353
Racer little cigars	4207
Railroad Mills	344
Raison	1301
Raleigh	150
Raleigh tobacco, Sir Walter	502
Rally	1007
Ralph's snuff	324
Ramrod	4151
Randelllo X	4279
Rapé Snus, Göteborgs	352
Rave	1008
Rave rolling tobacco	1323

Definition	Code
Raven-E	811
Real A.L. Pedro	4427
Real Deal	815
Real, Porto	4494
Reas	4040
Rebel, electronic cigarettes	831
Recluse	4538
Red Buck little cigars	4306
Red Bull snuff	350
Red Cap pipe tobacco	511
Red Fox	207
Red Horse	234
Red Man chewing tobacco	208
Red Man snuff	351
Red River	507
Red Seal	316
Red, Big	238
Red, Kamel	193
Redbull (roll-your-own)	1183
Redwood	306
Regius	4531
Reinas, Dos	4073
Rejects, Good Days, Factory	4466
Rejects, Phillip & King - Cuban	4257
Remedios	4186
Remington little cigars	4328
Rene, Don	455
Renegades	325
Repeater, The	4371
Reserve, 1876	4541
Reserve, Joya del Jefe Centennial	4261
Reserve, M & R Vintage	4408
Reserve, Nestor	4352
Revel	345
Revenge	1116
Reveria	4152
Rex, company brand unspecified	1257
Rex, Don	4252
Rey del Mundo, El	460
Rey, Cuesta-	407
Rey, Joya del	4111
Rey, Primo Del	4176
Rey, Saint Luis	4140
Rhino, White	1195
RHUM	4509
Rica, La	4331
Rich	1342
Richland	151
Richwood little cigars	4313
Rico 965, Puerto	4359
Rico Habano, El	4200
Rico Suave	4362
Ridgeway	1215
Rigoletto	420

Definition	Code
Rio	821
Rio pipe tobacco	526
Rio, Pinar del	4543
Ritemeester	4156
River Crooks, Rum	4369
River, Gold	302
River, Red	507
River, Snake	260
Riverside	1321
RMD Gutka (chewing tobacco with betel nut)	261
Robert Burns	421
Robusto; brand unspecified	4117
Rock-A-Feller	4514
Rocky Patels	4237
Rod tubes (roll-your-own), Hot	1408
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
RoMa Craft	4585
Romeo y Julieta	496
Romero	4163
Romy	1216
Ronhill	1233
Room 101	4419
Room, Aging	4554
Rooster	317
Root, Natural	4235
Rosa Cuba	4043
Rose herbal cigarettes, Honey	802
Rose, Tube	320
Roseman	1336
Rothman	1010
Rough Country	224
Roughneck	4281
Rounds, Caribbean	4068
Rounds, Cuban	4380
Roxwell cigarettes	1407
Roxwell pipe tobacco	540

Definition	Code
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
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

Definition	Code
Sebring	1081
Select (roll-your-own), Kentucky	1324
Select pipe tobacco, Kentucky	523
Select, CTC	1294
Select, Liggett	1083
Selection, Dominican	4594
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
Signal pipe tobacco	547
Signature	1061
Sila, Professor	4335
Silk Cut	1125
Sillems Blue pipe tobacco	512
Silva Thins	1135
Silva, Casa	406
Silver Cloud	1354
Silver Creek	307
Silver Dollar	361
Silver Eagle	1292
Silvers	1177
Silverton	1188
Sinatra	4135
Sincerely Yours	1062
Sinclair, Victor	4157
SingleStick (roll-your-own)	1258
Sir Elliot's	4214
Sir Walter Raleigh tobacco	502
Six Nations	531
Six Zero	4532
Sixty-1	1105
Skoal	308
Skruf Stark	347
Skull Fronto Leaf, Hot	4574
Sky Dancer	1184

Definition	Code
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
Sol, Isla Del	4309
Sonic	1282
Sonoma	1041
Sosa	4116
Southern Classics	1246
Southern Cross	1270

Definition	Code
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	154
States cigars, United; brand unspecified	4067
Steel, Southern	508
Sterling	155
Stock, Private	1005
Stoker chewing tobacco	230
Stoker's (roll-your-own)	1206
Stoker's snuff	363
Stokkebye, Peter (roll-your-own)	1308
Stonewall	340
Storm	1263
Straight Up	4415
Street, Bond	1356
Street, Wall	4377
Strike, Lucky	142
Stuff (roll-your-own), Good	1335
Stuff pipe tobacco, Good	510
Stuyvesant, Peter	1230
Style	156

Definition	Code
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
Surrogates	4584
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
Te Amo	4003
Temple Hall	4004
Tempo	1043
Tennessee Chew	241

Definition	Code
Tetens, Lars	4008
Teton (roll-your-own)	1309
Tex	1259
Texan	1302
Texas Roll 'Em, (roll-your-own)	1390
The Brave	1219
The Repeater	4371
Thick Plug, Bloodhound	233
Thins, Silva	1135
Thip, Khrong	1074
THIS (Korean)	1420
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
Tobacco, Carpenter's Cut pipe	514
Tobacco, Cherokee, pipe	532

Definition	Code
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
Toscano	4597
Totems	210
Tough Guy	1162
Tourney	1029

Definition	Code
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
V2	823

Definition	Code
Valley filtered cigars, Golden	4449
Value & Quality	1071
Value Pride	1255
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 tobacco	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
Vogue	1418
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
Warped	4587
Warren County	245
Waves	1020
Way	1238
WB	226
Weed, Devil's	4591
Wessex Gold Brick	4581
West	1391
West, Key	4076
Weston	4482
Westport	1147
Westport little cigars	4586
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

Definition	Code
X, Opus	489
X, Randelllo	4279
Xi, Shuang, Double Happiness	1378
Xi, Yu	1330
X-tra	1152
Yeyo, Don	4162
York cigarettes, New York New	1047
York cigars, New	4066
Yours	1021
Yours, Sincerely	1062
Yu Xi	1330
Yukon	1288
Yunyan	1373
Z, Circle	1228
Zag, wraps, Zig	4493
Zelo de Cuba	4596
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 2018 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, 2019).[1] Illicit drug or alcohol dependence or abuse is referred to as substance use disorder (SUD), illicit drug dependence or abuse is referred to as illicit drug use disorder (IDUD), 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 (CBHSQ, 2017b) and first findings reports (FFRs; Lipari, Ahrnsbrak, Pemberton, & Porter, 2017; Park-Lee, Lipari, Hedden, Kroutil, & Porter, 2017; SAMHSA, 2017). 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.

Beginning in 2018, a tranquilizer or sedative use disorder measure was included in the detailed tables (CBHSQ, 2019b) and FFR (SAMHSA, 2019). Respondents were classified as having a past year tranquilizer or sedative use disorder if they had either a tranquilizer use disorder (i.e., dependence or abuse), a sedative use disorder, or both disorders in the past year. Respondents were not classified as having tranquilizer or sedative use disorder if they did not meet the dependence or abuse criteria for either prescription tranquilizers or prescription sedatives individually in the past year. For example, respondents who met fewer than three criteria for tranquilizer dependence and met fewer than three criteria for sedative dependence were not defined as having tranquilizer or sedative dependence, regardless of whether the number of symptoms across the tranquilizer and sedative dependence criteria summed to three or more. Because this measure is derived from variables that were also available in 2015, it is considered comparable between 2015 and later years. Data for dependence or abuse are not

[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.

available for benzodiazepines, because respondents are asked about dependence and abuse symptoms of sedatives and tranquilizers as aggregate categories and could therefore report symptoms of dependence or abuse that apply to tranquilizers or sedatives that are not benzodiazepines.

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 (and therefore tranquilizers or sedatives). These seven SUD variables are not considered comparable with similar dependence measures prior to 2015. For more details on the overall survey changes and measurement issues, see Appendix C of the 2015 NSDUH methodological summary and definitions (CBHSQ, 2016a).

Additionally, these seven trend-breaking SUD measures switched to a revised imputation methodology, modified predictive mean neighborhood (modPMN), beginning in 2015 (CBHSQ, 2017a). 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 2018 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

[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.

[3] Due to the imputation process, the 2018 NSDUH contains two versions of the edited variables, both of which are found in the Substance Dependence or Abuse section of the codebook.

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."

[4] These seven drugs include hallucinogens, inhalants, methamphetamine, and prescription pain relievers, prescription sedatives, prescription stimulants, and prescription tranquilizers.

Nicotine (Cigarette) Dependence

The 2018 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 2018 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 2018 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 as separate measures, but an average score across all domains also can be obtained for overall nicotine dependence (Shiffman et al., 2004). In accordance with the scoring methods described by Shiffman and colleagues, the NDSS algorithm for calculating this average score was based on the respondent's answers to 17 of the 19 questions listed above. The items regarding nonsmoking friends (4b - CIGFNLKE and 5a - CIGFNSMK) were excluded due to higher item nonresponse rates.

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 2017 editing and imputation report in the NSDUH methodological resource book (MRB; CBHSQ, 2019a).

Responses to items IRCGIRTB, IRCGCRV, IRCGCRGP, IRCGAVD, IRCGPLN, IRCGROUT, IRCGRGDY, IRCGRGWK, IRCGRGNM, IRCGNINF, IRCGINCR, IRCGSAT, and IRCGLMR were coded from 1 to 5 where

1=Not at all true,
2=Somewhat true,
3=Moderately true,
4=Very true, and
5=Extremely true.

Responses to items IRCGNCTL, IRCGNCG, IRCGSLHR, and IRCGINFL were reverse coded from 5 to 1 where

5=Not at all true,
4=Somewhat true,
3=Moderately true,
2=Very true, and
1=Extremely true.

For respondents who reported smoking cigarettes in the past month, the NDSS score, NDSSANSP, was calculated as the sum of the responses to the previous questions divided by 17. This score was calculated only for those who had responses to all 17 questions after imputation.

If a respondent did not have valid responses (based on actual reporting and imputation) to all 17 questions, then his or her NDSS score was defined as missing.

A respondent was defined as nicotine dependent, NDSSDNSP=1, if the NDSS score was greater than or equal to 2.75. If the NDSS score was less than 2.75 or missing, then the respondent was determined to be nondependent, NDSSDNSP=0, based on the NDSS. The threshold of 2.75 was derived by the scale developers by examining the distribution of scores in other samples of smokers who were administered the NDSS, including a contrast of scores obtained for nondependent smokers (chippers) versus heavy smokers (Shiffman, Paty, Kassel, Gnys, & Zettler-Segal, 1994).

Fagerstrom Test of Nicotine Dependence (FTND)

The FTND is a multi-item measure of dependence, but much of its ability to discriminate dependent smokers derives from a single item assessing how soon after waking smokers have their first cigarette (Heatherton, Kozlowski, Frecker, Rickert, & Robinson, 1989). Because most nicotine is cleared from the bloodstream overnight, smokers typically wake in nicotine deprivation, and rapid movement to smoke is considered a sign of dependence. A respondent who reported smoking cigarettes in the past month was defined as nicotine dependent based on the FTND, FTNDDNSP=1, if the first cigarette smoked was within 30 minutes of waking up on the days he or she smoked (CIGWAKE=1 or 2). All other respondents not meeting this criterion were determined to be nondependent, FTNDDNSP=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 (NDSSDNSP=1) or FTND (FTNDDNSP=1) criteria for dependence.

DSM-IV Dependence and Abuse

The 2018 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 2017 MRB editing and imputation report (CBHSQ, 2019a), 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, 2017a).

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 2018 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 2018 detailed tables (CBHSQ, 2019b) 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 (STIMLSACT=1)
(7) Reported feeling blue or down when trying to stop or cut down using stimulants (STIMFLBLU=1) as well as experiencing two or more additional stimulant withdrawal symptoms at the same time that lasted longer than a day after stimulant use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (STIMWDSMT=1).

This recode was created using the edited dependence variable (DEPENDSTM) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDSTM) was converted to the final analysis recode (DEPNDPYSTM). This final analysis recode is not comparable with the prescription stimulant dependence variable from 2014 and prior years.

PRESCRIPTION SEDATIVES

To be defined with prescription sedative dependence, DEPNDPYSED, a respondent must have met three or more of these sedative dependence criteria:

(1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of sedatives (SEDVLOTTM=1 or SEDVGTOVR=1)
(2) Used sedatives more often than intended or was unable to keep set limits on sedative use (SEDVKPLMT=2)
(3) Needed to use sedatives more than before to get desired effects or noticed that same amount of sedative use had less effect than before (SEDVNDMOR=1 or SEDVLSEFX=1)
(4) Inability to cut down or stop using sedatives every time tried or wanted to (SEDVCUTEV=2)
(5) Continued to use sedatives even though they were causing problems with emotions, nerves, mental health, or physical problems (SEDVEMCTD=1 or SEDVPHCTD=1)
(6) Sedative use reduced or eliminated involvement or participation in important activities (SEDVLSACT=1)
(7) Reported experiencing two or more sedative withdrawal symptoms at the same time that lasted longer than a day after sedative use was cut back or stopped. Symptoms include (i) sweating or feeling that heart was beating fast; (ii) having hands tremble; (iii) having trouble sleeping or sleeping more than normal; (iv) vomiting or feeling nauseous; (v) seeing, hearing, or feeling things that were not really there; (vi) feeling like could not sit still; (vii) feeling anxious; and (viii) having seizures or fits. (SEDVWDSMT=1).

This recode was created using the edited dependence variable (DEPENDSED) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDSED) was converted to the final analysis recode (DEPNDPYSED). This final analysis recode is not comparable with the prescription sedative dependence variable from 2014 and prior years.

Substance Abuse Measures

Comparable Recodes for 2002 and Later Years

ALCOHOL

To be defined with abuse of alcohol, ABUSEALC, a respondent must have met one or more of these alcohol abuse criteria in the past year and must not have been dependent upon alcohol in the past year (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
   (COCSERPB=1)
(2) Used cocaine regularly and then did something that might have put you in physical danger (COCPDANG=1)
(3) Use of cocaine caused you to do things that repeatedly got you in trouble with the law (COCLAWTR=1)
(4) Problems with family or friends probably caused by using cocaine (COCFMFPB=1) and continued to use cocaine even though you thought using cocaine caused these problems (COCFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported injecting cocaine with a needle in the past year, even if he or she reported not using cocaine in the past year. Thus, cases may exist where a respondent was classified to have abused cocaine, even though he or she had not used cocaine in the past year according to the imputed recency variable (COCYR).

HEROIN

To be defined with abuse of heroin, ABUSEHER, a respondent must have met one or more of these heroin abuse criteria in the past year and must not have been dependent upon heroin in the past year (DEPNDHER=0):

(1) Serious problems at home, work, or school caused by using heroin, such as
   - neglecting their children
   - missing work or school
   - doing a poor job at work or school
   - losing a job or dropping out of school
   (HERSERPB=1)

(2) Used heroin regularly and then did something that might have put you in physical danger (HERPDANG=1)

(3) Use of heroin caused you to do things that repeatedly got you in trouble with the law (HERLAWTR=1)

(4) Problems with family or friends probably caused by using heroin (HERFMFPB=1) and continued to use heroin even though you thought using heroin caused these problems (HERFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported injecting with a needle, smoking, sniffing, or snorting heroin in the past year, even if he or she reported not using heroin in the past year. Thus, cases may exist where a respondent was classified to have abused heroin, even though he or she had not used heroin in the past year according to the imputed recency variable (HERYR).

Recodes with New Baseline Starting in 2015

HALLUCINOGENS

To be defined with abuse of hallucinogens, ABUSEPYHAL, a respondent must have met one or more of these hallucinogen abuse criteria in the past year:

(1) Serious problems at home, work, or school caused by using hallucinogens, such as
   - neglecting their children
   - missing work or school
   - doing a poor job at work or school
   - losing a job or dropping out of school
   (HALUSERPB=1)

(2) Used hallucinogens regularly and then did something that might have put you in physical danger (HALUPDANG=1)

(3) Use of hallucinogens caused you to do things that repeatedly got you in trouble with the law (HALULAWTR=1)

(4) Problems with family or friends probably caused by using hallucinogens (HALUFMFPB=1) and continued to use hallucinogens even though you thought using hallucinogens caused these problems (HALUFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSHAL) was converted to the final analysis recode (ABUSEPYHAL) with restriction on DEPNDPYHAL=0. This final analysis recode is not comparable with the hallucinogen abuse variable from 2014 and prior years.

INHALANTS

To be defined with abuse of inhalants, ABUSEPYINH, a respondent must have met one or more of these inhalant abuse criteria in the past year:

(1) Serious problems at home, work, or school caused by using inhalants, such as
   - neglecting their children
   - missing work or school
   - doing a poor job at work or school
   - losing a job or dropping out of school
   (INHLSERPB=1)

(2) Used inhalants regularly and then did something that might have put you in physical danger (INHLPDANG=1)

(3) Use of inhalants caused you to do things that repeatedly got you in trouble with the law (INHLLAWTR=1)

(4) Problems with family or friends probably caused by using inhalants (INHLFMFPB=1) and continued to use inhalants even though you thought using inhalants caused these problems (INHLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSINH) was converted to the final

analysis recode (ABUSEPYINH) with restriction on DEPNDPYINH=0. This final analysis recode is not comparable with the inhalant abuse variable from 2014 and prior years.

METHAMPHETAMINE

To be defined with abuse of methamphetamine, ABUSEPYMTH, a respondent must have met one or more of these methamphetamine abuse criteria in the past year:

(1) Serious problems at home, work, or school caused by using methamphetamine, such as
   - neglecting their children
   - missing work or school
   - doing a poor job at work or school
   - losing a job or dropping out of school
   (METHSERPB=1)
(2) Used methamphetamine regularly and then did something that might have put you in physical danger (METHPDANG=1)
(3) Use of methamphetamine caused you to do things that repeatedly got you in trouble with the law (METHLAWTR=1)
(4) Problems with family or friends probably caused by using methamphetamine (METHFMFPB=1) and continued to use methamphetamine even though you thought using methamphetamine caused these problems (METHFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSMTH) was converted to the final analysis recode (ABUSEPYMTH) with restriction on DEPNDPYMTH=0. This final analysis recode is not comparable with the methamphetamine abuse variable from 2014 and prior years.

PRESCRIPTION PAIN RELIEVERS

To be defined with abuse of prescription pain relievers, ABUSEPYPNR, a respondent must have met one or more of these pain reliever abuse criteria in the past year:

(1) Serious problems at home, work, or school caused by using pain relievers, such as
   - neglecting their children
   - missing work or school
   - doing a poor job at work or school
   - losing a job or dropping out of school
   (PNRLSERPB=1)
(2) Used pain relievers regularly and then did something that might have put you in physical danger (PNRLPDANG=1)
(3) Use of pain relievers caused you to do things that repeatedly got you in trouble with the law (PNRLLAWTR=1)
(4) Problems with family or friends probably caused by using pain relievers (PNRLFMFPB=1) and continued to use pain relievers even though you thought using pain relievers caused these problems (PNRLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (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

   (SEDVSERPB=1)
(2) Used sedatives regularly and then did something that might have put you in physical danger (SEDVPDANG=1)
(3) Use of sedatives caused you to do things that repeatedly got you in trouble with the law (SEDVLAWTR=1)
(4) Problems with family or friends probably caused by using sedatives (SEDVFMFPB=1) and continued to use sedatives even though you thought using sedatives caused these problems (SEDVFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSSED) was converted to the final analysis recode (ABUSEPYSED) with restriction on DEPNDPYSED=0. This final analysis recode is not comparable with the prescription sedative abuse variable from 2014 and prior years.

Summary Measures

The following summary measures were created using combinations of the recodes described above. In addition to these measures, variables that combine the dependence and abuse measures (e.g., ABODALC, alcohol dependence or abuse in past year) are also available, and a full list of those can be found in the Recoded Substance Dependence or Abuse section of the codebook.

The list of substances included in the definition of the illicit drugs measure did not change with the 2015 redesign, but the substances themselves were impacted by the redesign changes, thus making the summary measures for illicit drugs not comparable with those in years prior to 2015. The measure for alcohol is comparable with years prior to 2015 but not when paired with the illicit drugs measure.

Dependence Recodes

ILLICIT DRUGS

To be defined with illicit drug dependence, DEPNDPYILL, a respondent must have been classified as dependent on at least one of the following substances: marijuana (DEPNDMRJ), hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), cocaine (DEPNDCOC), heroin (DEPNDHER), prescription pain relievers (DEPNDPYPNR), prescription sedatives (DEPNDPYSED), prescription stimulants (DEPNDPYSTM), or prescription tranquilizers (DEPNDPYTRQ).

ILLICIT DRUGS OTHER THAN MARIJUANA

To be defined with illicit drug dependence other than marijuana, DEPNDPYIEM, a respondent must have been classified as dependent on at least one of the following substances: hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), cocaine (DEPNDCOC), heroin (DEPNDHER), prescription pain relievers (DEPNDPYPNR), prescription sedatives (DEPNDPYSED), prescription stimulants (DEPNDPYSTM), or prescription tranquilizers (DEPNDPYTRQ). A respondent's marijuana dependency status is not considered in the creation of this variable.

ILLICIT DRUGS OR ALCOHOL

To be defined with illicit drug or alcohol dependence, DPPYILLALC, a respondent must have been classified as dependent on either illicit drugs (DEPNDPYILL) or alcohol (DEPNDALC).

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).

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APPENDIX E

Recoded Mental Health

The 2018 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 2018 detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2019b).[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], 2019).[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 2015-2018 detailed tables (CBHSQ, 2016; 2017b; 2018; 2019b), 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 2008-2018 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.

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≥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 2018 detailed tables (CBHSQ, 2019b). 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 $\pi = \Pr(Y = 1 \mid \mathbf{x})$ 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

$$\text{logit}(\hat{\pi}) = \log\left[\hat{\pi} / (1 - \hat{\pi})\right] = -4.74999920 + 0.20977232 X_k + 0.38388395 X_w ,$$

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:

SMIPP = 1/(1 + exp[–(–4.74999920 + 0.20977232*WSPDSC2 + 0.38388395*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:

SMIPP_U = 1/(1 + exp[–(–5.972664 + 0.0873416*WSPDSC2 + 0.3385193*WHODASC3 + 1.9552664*MHSUTK_U + 1.1267330*AMDEY2_U + 0.1059137*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 3.4.8 of Chapter 3 from the 2018 NSDUH methodological summary and definitions (CBHSQ, 2019a).

[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:

SMIPP_U = 1/(1 + exp[–(–5.7736246 + 0.1772067*WSPDSC2 + 1.8392433*MHSUTK_U + 1.6428623*AJAMDE_U + 0.1231266*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 2008A[7] 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:

SMIPP_A = 1 / (1 + exp [-(-8.481558862 + 0.344567199 * WSPDSC2_A

+ 2.131295774 * AMDEYR_A + 0.172135081 * AGE1830

+ 0.507779212 * ADSDSSC3_A + 1.694191582 * ADWRSTHK_A

+ 0.772597986 * DEPRSYR_A)]).

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 2018 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 2018 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 2018 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 2008-2018 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 2018

- 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 is available for all years 2008 through 2018. LMMI was used in the 2018 detailed tables (CBHSQ, 2019b) showing estimates described as AMI excluding SMI. See the key substance use and mental health indicators in the United States report (SAMHSA, 2019).

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 2002-2018 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 2018. 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.

2005-2018: 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 2018 using ANALWT_C.

Combining 2008-2018 Data

When combining data from any of the years between 2008 and 2018 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 2008-2018 data, divide ANALWT_C by 11.

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APPENDIX F

Recoded Depression Variable Documentation

The 2018 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 2018.

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 2018 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 2018 detailed tables (CBHSQ, 2019).[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).

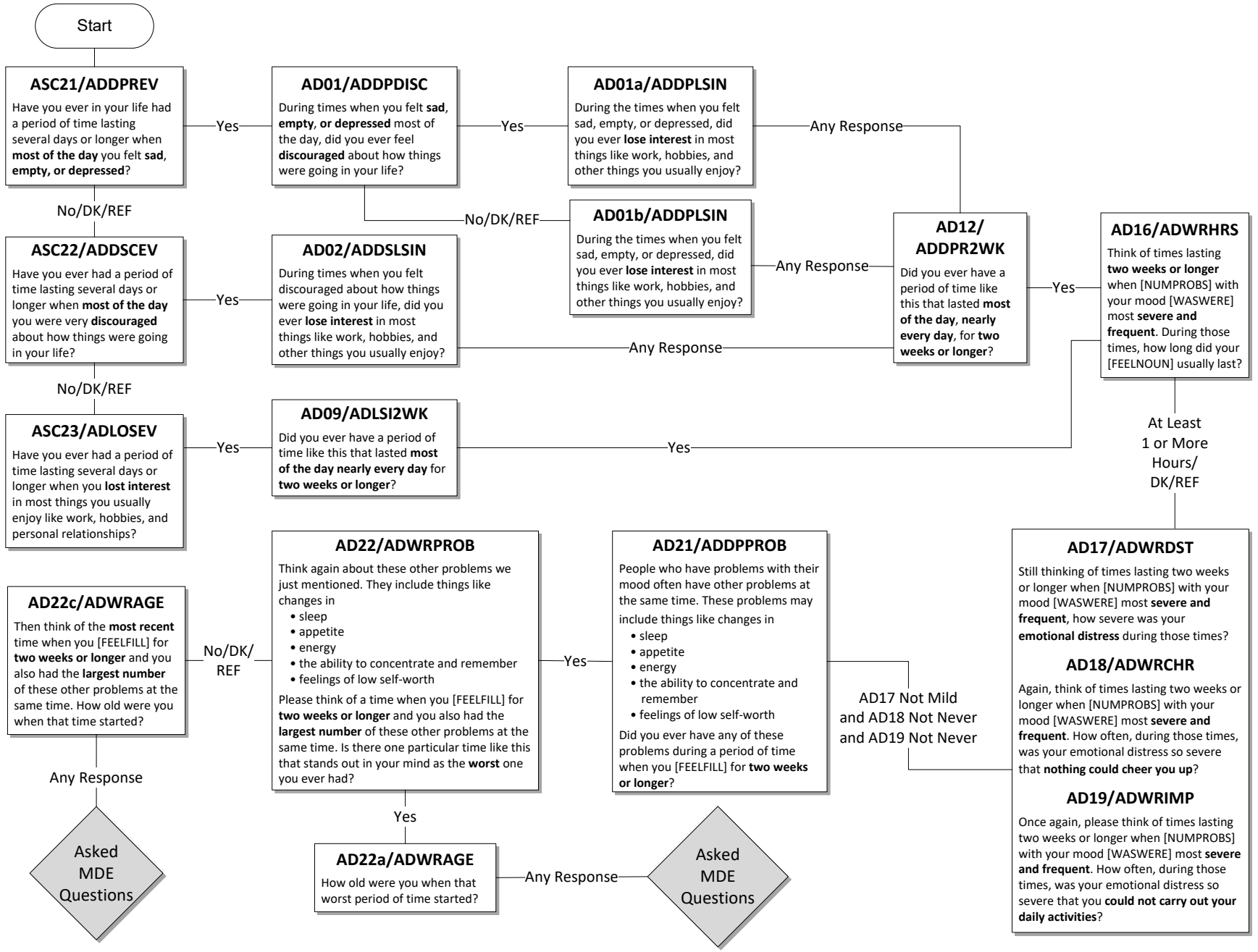
Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly Office of Applied Studies), National Survey on Drug Use and Health, 2004 and later years.

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/ADWRDLOT)
b. During that period, did you ever think it would be better if you were dead? (AD26BB/ADWRDBTR)
c. Did you think about committing suicide? (AD26CC/ADWRSTHK)
    i. (if AD26CC=1) Did you make a suicide plan? (AD26DD/ADWRSPLN)
    ii. (if AD16CC=1) Did you make a suicide attempt? (AD26EE/ADWRSATP)

A respondent was assigned a positive response to this symptom (D_MDEA9/AD_MDEA9=1) if he or she answered yes to any of the above questions.

Respondents were classified with lifetime MDE (AMDELT=1 for adults) if they had at least five of the nine above attributes (DSMMDEA2/ADSMMDEA=1 for adults). Respondents were classified with not having lifetime MDE (AMDELT=2 for adults) if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to define an adult as having had MDE in their lifetime (DSMMDEA2/ADSMMDEA=2).
2. If the number of criteria is unknown (DSMMDEA2/ADSMMDEA=98) and the respondent reported at least one of the following:
    I. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (ASC21/ADDPREV=2), discouraged about how things were going in life (ASC22/ADDSCEV=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 data[2] 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

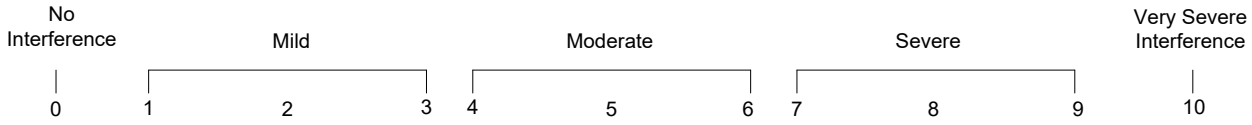
[2] The suicide estimates presented in the 2018 detailed tables (CBHSQ, 2019) are from the mental health module data, not the depression suicide module data.

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? (ADPSHMGT)

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)

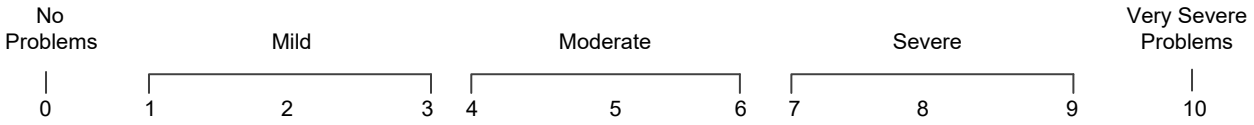
AD66c How much did your [depression symptoms] interfere with your **ability to form and maintain close relationships** with other people during that period of time? (ADPSRELS)

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 2018 for adults and for 2006 to 2018 for youths in the 2018 detailed tables (CBHSQ, 2019). 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 2009-2018 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 2009-2018 respondents. When doing this, users should restrict the unadjusted 2008 data to MHSAMP08=1 since the 2009-2018 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 2018), such as those in the 2018 detailed tables (CBHSQ, 2019).

To analyze the 2005-2008 adjusted adult MDE variables in conjunction with the 2009-2018 adult MDE variables (e.g., the MDE multiyear trend analyses published in the 2018 detailed tables [CBHSQ, 2019]), 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 2008-2018 data to generate an annual average using the unadjusted adult MDE data, the new weight previously described should be divided by 11.

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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 2018 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: 2002-2018

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Lifetime MDE (MDELT, YMDELT)			*	*	*	*	X	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	X
MDE with Severe Role Impairment (MDEIMPY)					X	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	X
Received Treatment for MDE from Prescription Drugs in Past Year (RXMDEYR, YRXMDEYR)			*	*	*	*	X	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	X
Received Treatment for MDE from Health Professional in Past Year (YHLTMDE)[1]			X	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	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	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	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	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	X
Received Treatment for MDE from General Practitioner (DOCMDE, YDOCMDE)			*	*	*	*	X	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	X
Received Treatment for MDE from Psychologist (PSY1MDE, YPSY1MDE)			*	*	*	*	X	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	X

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2018 (continued)

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Received Treatment for MDE from Social Worker (SOCMDE, YSOCMDE)			*	*	*	*	X	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	X
Received Treatment for MDE from Other MH Professional (OMHMDE, YOMHMDE)			*	*	*	*	X	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	X
Received Treatment for MDE from Religious or Spiritual Advisor (RELMDE, YRELMDE)			*	*	*	*	X	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	X
Received Treatment for MDE from Other Professional (OTHMDE, YOTHMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X	X
(Revised) Received Treatment in Inpatient Specialty MH Setting (ANYMHIN2)[2,3]	X	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	X
(Revised) Received Treatment in Specialty MH Setting (ANYSMH2)[2,3]	X	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	X
Received Treatment in Education Setting (ANYMHED, ANYMHED2)	–	–	–	–	–	–	–	X	X	X	X	X	X	X	X	X	X
Received Treatment in Specialty MH, Eduction, Medical, or Foster Care Setting (ANYSEDMF)								X	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	X
Received Treatment in Juvenile Justice Setting (YJAIL)								X	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	X
Number of Visits for Outpatient Specialty MH Services (SPOUTVST)					X	X	X	X	X	X	X	X	X	X	X	X	X

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2018 (continued)

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Number of Visits for Specialty MH Services (SMHVST, SMHVST2)[2,4]					–	–	–	–	–	–	X[5]	X	X	X	X	X	X
Received Specialty MH Services for Feeling Depressed (SMHDPR, SMHDPR2)[2,4]					–	–	–	–	–	–	X[5]	X	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	X
Received Specialty MH Services because of Breaking Rules (SMHBRK, SMHBRK2)[2,4]					–	–	–	–	–	–	X[5]	X	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	X
Received Specialty MH Services because Felt Very Afraid and Tense (SMHFEA, SMHFEA2)[2,4]					–	–	–	–	–	–	X[5]	X	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	X
Received Specialty MH Services because of Trouble Controlling Anger (SMHANGR, SMHANGR2)[2,4]					–	–	–	–	–	–	X[5]	X	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	X
Received Specialty MH Services because of Problems with Other People (SMHOTPP, SMHOTPP2)[2,4]					–	–	–	–	–	–	X[5]	X	X	X	X	X	X
Received Specialty MH Services because of Eating Problems (SMHEAT, SMHEAT2)[2,4]					–	–	–	–	–	–	X[5]	X	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	X
Received Specialty MH Services because of Self-Reported Mental Disorder (SMHMEND, SMHMEND2)[2,4]					–	–	–	–	–	–	X[5]	X	X	X	X	X	X
Received MH Services or Substance Use Treatment at a Specialty Facility (YMHOSPTX)[6]														X	X	X	X
Received MH Services but Not Substance Use Treatment at a Specialty Facility (YMHNSPTX)[6]														X	X	X	X

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2018 (continued)

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Received Substance Use Treatment at a Specialty Facility but Not MH Service (YSPTXNMH)[6]														X	X	X	X
Received MH Services and Substance Use Treatment at a Specialty Facility (YMHASPTX)[6]														X	X	X	X
Past Year MDE and Illicit Drug Dependence or Abuse (YMDEIUDPY)[7]														X	X	X	X
Past Year MDE and Alcohol Dependence or Abuse (YMDEAUDPY)[7]														X	X	X	X
Past Year MDE with Severe Impairment and Substance Dependence or Abuse (YMDEIMIUD)[7]														X	X	X	X
Past Year MDE with Severe Impairment and Illicit Drug Dependence or Abuse (YMDEIMAUD)[7]														X	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 September 13, 2019.

[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.

[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.

[7] These variables were created during the 2018 NSDUH and prior years. Note that these were not included in data files for years prior to 2015 due to substance use disorder 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, 2002-2018.

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2018

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Received Treatment for MDE from MD in Past Year (TXMDEYR, ATXMDEYR)[1]			–	–	–	–	X	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	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	X
Received Treatment for MDE from Health Professional in Past Year (AHLTMDE)									X	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	X
Received Treatment for MDE from General Practitioner (DOCMDE, ADOCMDE)[1]			–	–	–	–	X	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	X
Received Treatment for MDE from Psychologist (PSY1MDE, APSY1MDE)[1]			–	–	–	–	X	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	X
Received Treatment for MDE from Social Worker (SOCMDE, ASOCMDE)[1]			–	–	–	–	X	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	X
Received Treatment for MDE from Other MH Professional (OMHMDE, AOMHMDE)[1]			–	–	–	–	X	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	X
Received Treatment for MDE from Religious or Spiritual Advisor (RELMDE, ARELMDE)[1]			–	–	–	–	X	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	X
Received Treatment for MDE from Other Professional (OTHMDE, AOTHMDE)[1]			–	–	–	–	X	X	X	X	X	X	X	X	X	X	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2018 (continued)

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Received Any MH Treatment in Past Year (AMHTXRC3)	X	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	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	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	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	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	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	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	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	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	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	X
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	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	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	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	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	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	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2018 (continued)

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
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	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	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	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	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	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	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	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	X
Received MH Services or Substance Use Treatment at a Specialty Facility (MHOSPTR2, RCVMHOSPTX)[4]		–	–	–	–	–	–	–	–	–	–	–	–	X	X	X	X
Received MH Services but Not Substance Use Treatment at a Specialty Facility (MHNSPTR2, RCVMHNSPTX)[4]		–	–	–	–	–	–	–	–	–	–	–	–	X	X	X	X
Received Substance Use Treatment at a Specialty Facility but Not MH Service (NMHSPTR2, RCVSPTXNMH)[4]		–	–	–	–	–	–	–	–	–	–	–	–	X	X	X	X
Received MH Services and Substance Use Treatment at a Specialty Facility (MHASPTR2, RCVMHASPTX)[4]		–	–	–	–	–	–	–	–	–	–	–	–	X	X	X	X
Suicidal Thoughts in Past Year (MHSUITHK)							X	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	X
Suicidal Attempts in Past Year (MHSUITRY)							X	X	X	X	X	X	X	X	X	X	X
Received Medical Attention for Suicide Attempt in Past Year (MHSUIMED)[5]							X	X	X	X	X	X	X	X	X	X	X
Stayed in Hospital for Suicide Attempt in Past Year (MHSUIHOS)[5]							X	X	X	X	X	X	X	X	X	X	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2018 (continued)

Mental Health Measure (Variable Name)	Years Available																
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
K6 Total Score in Past Month (K6SCMON)							X	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	X
K6 Total Score in Worst Month of Past Year (K6SCYR)							X	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	X
WHODAS Total Score (WHODASC2)							X	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	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	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	X
Any Mental Illness (AMI) Based on Revised Predicted SMI Probability (AMIYR_U)[8,9]							X	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	X
Moderate Mental Illness Based on Revised Predicted SMI Probability (MMIYR_U)[8,9]							X	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	X
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	X
Categorical Mental Illness Indicator Revised (MI_CAT_U)[8,9]							X	X	X	X	X	X	X	X	X	X	X
AMI and Illicit Drug or Alcohol Dependence or Abuse in Past Year (AMISUDPY)[11]														X	X	X	X
SMI and Illicit Drug or Alcohol Dependence or Abuse in Past Year (SMISUDPY)[11]														X	X	X	X
LMMI and Illicit Drug or Alcohol Dependence or Abuse in Past Year (LMMISUDPY)[11]														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.

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2018 (continued)

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 September 13, 2019.

[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.

[11] These variables were created during the 2018 NSDUH and prior years. Note that these were not included in the data file for years prior to 2015 due to substance use disorder 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, 2002-2018.

Table 3. Comparable Versions of Key Mental Health Measures for People Aged 18 or Older: 2002-2018

Mental Health Measure	Years Available				
	2002-2003	2004	2005-2007	2008	2009-2018
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 September 13, 2019.

[1] Worst K6 Total Score in Past Year is the maximum of K6 Total Score in Past Month (K6SCMON) and K6 Total Score in Worst Month of Past Year (K6SCYR).

[2] SPD_UADJ, restricted to the 2004 Sample A (Long Form), was used in the 2004 NSDUH detailed tables (Office of Applied Studies, 2005). SPD_ADJ was created so that comparisons of serious psychological distress based on the long form can be made between 2002, 2003, and the full 2004 sample. The standard analysis weight, ANALWT, should be used for SPD_ADJ, but for SPD_UADJ in 2004, the Sample A analysis weight, 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, 2002-2018.

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 2018 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 2018 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 *2018 NSDUH's Methodological Resource Book*.[1]

Table H.1 Summary of SUDAAN®, Stata, 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 Special Types of Analyses in this 2018 PUF codebook's introduction at https://datafiles.samhsa.gov/.

[1] Center for Behavioral Health Statistics and Quality. (in press). *2018 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., 2017 and 2018), 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 2017 and 2018, 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 2017 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 2018 NSDUH PUF codebook's introduction at https://datafiles.samhsa.gov/.

[2] Center for Behavioral Health Statistics and Quality. (2019). *2017 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=.
```

(continued)

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*/
```

(continued)

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 2018 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) × 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 *2018 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 (MRJDAYS) 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 a binary variable or PROC REGRESS for linear regression if the outcome is a continuous variable 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 DECWIDTH=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 DECWIDTH=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 2018 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 2018 NSDUH PUF and are similar in format to published 2018 NSDUH detailed tables, which are available online at https://www.samhsa.gov/data/.[5]

[5] In particular, open, download, and/or save the 93-megabyte zip file containing the 2018 NSDUH detailed tables at https://www.samhsa.gov/data/report/2018-nsduh-detailed-tables. First review the "ReadMe" file at https://www.samhsa.gov/data/sites/default/files/cbhsq-reports/NSDUHDetailedTabs2018R2/README.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, 2018 NSDUH Public Use File Estimates

Demographic Characteristic	ALCOHOL USE		BINGE ALCOHOL USE		HEAVY ALCOHOL USE	
	Estimate	SE	Estimate	SE	Estimate	SE
TOTAL	50.9	0.37	24.4	0.29	6.0	0.15
AGE						
12-17	9.2	0.35	5.0	0.27	0.5	0.06
18-25	54.9	0.58	34.9	0.60	9.0	0.40
26 or Older	55.1	0.42	25.0	0.33	6.2	0.17
GENDER						
Male	54.3	0.50	28.3	0.41	8.2	0.25
Female	47.7	0.47	20.7	0.41	4.0	0.18
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	52.8	0.40	24.3	0.33	6.4	0.18
White	56.4	0.44	25.6	0.39	7.2	0.21
Black or African American	42.7	0.77	23.1	0.71	4.3	0.38
American Indian or Alaska Native	35.7	4.38	21.8	3.31	6.5	1.70
Native Hawaiian or Other Pacific Islander	35.8	3.83	25.1	4.52	5.0	1.65
Asian	39.8	1.67	14.2	0.96	2.7	0.39
Two or More Races	44.9	2.19	22.7	1.53	5.4	0.84
Hispanic or Latino	41.8	0.74	24.5	0.58	4.1	0.32

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/report/2018-nsduh-detailed-tables, 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. In 2015, the definition for females changed from five to four drinks. 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, 2018.

Table H.3 Tobacco Product Use in Lifetime, Past Year, and Past Month among Individuals Aged 12 or Older, by Demographic Characteristics: Percentages and Standard Errors, 2018 NSDUH Public Use File Estimates

Demographic Characteristic	LIFETIME		PAST YEAR		PAST MONTH	
	Estimate	SE	Estimate	SE	Estimate	SE
TOTAL	61.4	0.35	26.7	0.35	21.5	0.30
GENDER						
Male	69.1	0.40	33.2	0.51	26.5	0.47
Female	54.3	0.44	20.6	0.35	16.8	0.35
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	64.5	0.40	28.2	0.39	22.9	0.33
White	69.6	0.44	29.4	0.46	23.9	0.40
Black or African American	50.5	0.84	27.2	0.89	23.0	0.80
American Indian or Alaska Native	72.0	4.27	43.4	5.42	38.7	4.12
Native Hawaiian or Other Pacific Islander	65.5	3.37	33.5	4.78	24.8	4.08
Asian	36.7	1.45	12.8	1.14	9.0	0.88
Two or More Races	68.5	1.99	32.4	2.42	27.1	2.08
Hispanic or Latino	46.5	0.85	19.8	0.63	14.7	0.54

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/report/2018-nsduh-detailed-tables, 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, 2018.

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, 2018 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	0.16	7.6	0.29	5.8	0.22	2.6	0.23
GENDER								
Male	3.3	0.20	5.3	0.35	4.3	0.33	1.7	0.26
Female	5.8	0.23	10.0	0.45	7.3	0.32	3.4	0.33
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	4.8	0.17	8.0	0.33	6.3	0.24	2.7	0.25
White	5.2	0.21	9.1	0.42	7.3	0.36	2.9	0.29
Black or African American	3.5	0.32	4.6	0.65	4.2	0.46	2.4	0.48
American Indian or Alaska Native	6.4	1.51	7.0	2.76	7.6	1.66	5.0	2.65
Native Hawaiian or Other Pacific Islander	4.9	2.29	3.2	2.81	5.8	3.34	4.4	3.97
Asian	2.0	0.26	4.9	1.01	2.2	0.47	0.1	0.08
Two or More Races	6.9	1.05	13.5	2.24	9.2	1.61	3.1	1.38
Hispanic or Latino	3.5	0.28	6.4	0.61	3.7	0.43	1.5	0.50
HEALTH INSURANCE[1]								
Private	3.7	0.20	8.4	0.36	4.2	0.27	2.1	0.26
Medicaid/CHIP[2]	7.9	0.45	7.7	0.55	10.2	0.57	5.3	0.89
Other[3]	3.6	0.27	5.8	0.76	11.7	1.04	2.4	0.28
No Coverage	5.9	0.43	5.7	0.60	7.0	0.67	3.3	1.19
CURRENT EMPLOYMENT								
Full-Time	3.9	0.20	7.3	0.44	4.2	0.26	2.2	0.34
Part-Time	5.7	0.32	8.3	0.59	7.9	0.56	2.0	0.48
Unemployed	7.8	0.75	9.1	1.11	8.5	1.10	4.4	2.17
Other[4]	4.8	0.25	6.8	0.46	10.1	0.57	2.9	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 "Adult Mental Health" detailed tables available at https://www.samhsa.gov/data/report/2018-nsduh-detailed-tables, which are based on restricted-use data.

NOTE: Serious Mental Illness (SMI) aligns with *Diagnostic and Statistical Manual of Mental Disorders*, 4th edition (DSM-IV), criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of SMI are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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, military-related 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, 2018.