

**TREATMENT EPISODE DATA SET
ADMISSIONS (TEDS-A)
2004**

CODEBOOK

Center for Behavioral Health Statistics and Quality
Substance Abuse and Mental Health Services Administration

Acknowledgments

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Substance Abuse and Mental Health Services Administration, *Treatment Episode Data Set (TEDS): 2004*. Rockville, MD: Substance Abuse and Mental Health Services Administration, 2021.

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TREATMENT EPISODE DATA SET — ADMISSIONS (TEDS-A), 2004

Introduction to TEDS

The Treatment Episode Data Set (TEDS) system serves as a repository of treatment data routinely collected by states for the purposes of monitoring their substance use treatment systems. It is comprised of selected data items from states' administrative records that are converted to a standardized format which is consistent across all states. These standardized data constitute TEDS.

The TEDS system is comprised of two major components: the admissions data set (TEDS-A) and the discharges data set (TEDS-D). Data for the TEDS-Admissions (TEDS-A) file were first reported in 1992, while data for the TEDS-D were first reported in 2000.

Admissions

TEDS-A provides demographic, clinical, and substance use characteristics of admissions to alcohol or drug treatment in facilities that report to state administrative data systems. The unit of analysis is treatment admissions to state-licensed or certified substance use treatment centers that receive federal public funding.

TEDS-A has two parts: a minimum data set and a supplemental data set. The former is collected by all states; the latter is collected by some.

The minimum data set consists of 19 items that include:

- demographic information;
- primary, secondary, and tertiary substances used by the subject, and their route of administration, frequency of use, and age at first use;
- source of referral to treatment;
- number of prior treatment episodes; and
- service type, including planned use of medication-assisted (i.e., methadone, buprenorphine, or naltrexone) opioid therapy.

TEDS-A's supplemental data set includes 15 psychiatric, social, and economic items.

Discharges

The second major component of the TEDS system, TEDS-D (consisting of discharge records), includes the same variables as the admissions (TEDS-A) component, with the addition of:

- type of service at discharge,
- length of stay, and
- reason for discharge or discontinuation of service.

Management of TEDS

Since 1992, the Center for Behavioral Health Statistics and Quality, or CBHSQ (known until 2010 as the Office of Applied Studies, or OAS), of the Substance Abuse and Mental Health Services Administration (SAMHSA), U.S. Department of Health and Human Services (DHHS), has funded and been responsible for TEDS. CBHSQ coordinates and manages the collection of TEDS data from U.S. states, territories, and Compact of Free Association (COFA) partners.

CBHSQ also develops descriptive and analytical [reports](#) from TEDS to provide national and state-level data on the number and types of clients treated, as well as the characteristics of facilities providing services.

Purpose

This codebook provides background for the TEDS files, as well as descriptive information for the variables, frequencies of their values, and limitations of the data. For detailed documentation regarding data collected in each state as they correspond to the TEDS data elements, including state-by-state descriptions of exceptions or anomalies in reporting practices, refer to the [TEDS Crosswalks](#) available from SAMHSA. The crosswalks are frequently updated as new information becomes available.

Contents of This Codebook and Data Set

This codebook corresponds to “Treatment Episode Data Set — Admissions (TEDS-A), 2004.” This data set contains records of TEDS admissions to substance use treatment that occurred in 2004.

Note that this codebook corresponds to a public use file for TEDS-A, which consists of data characterizing treatment episodes that were recorded at the time of admission. As such, neither this codebook nor the corresponding data file contains any of the elements unique to the TEDS-D, which consists of data characterizing treatment episodes that was recorded at the time of discharge.

A full list of the variables that appear in this data set may be found in Appendix A of this codebook. Please note that none of the variables in this data set are weighted, nor are the frequencies for their values as listed in the Variable Descriptions and Frequencies section.

Universe

The universe for this public use file is TEDS admissions in calendar year 2004 that were received and processed through November 3, 2020.

Data Collection

For a complete, detailed description of how states are instructed to process and submit TEDS data, consult the [Combined Substance Abuse and Mental Health Treatment Episode Data Set \(TEDS\) State Instruction Manual](#) and the [Data Submission System \(DSS\) State User Manual](#) available from the SAMHSA website.

Confidentiality Protection

Several measures are taken to protect the confidentiality of the TEDS records. Variables that potentially identify an individual in their raw form undergo routine top- or bottom-coding in order to prevent high and low values from distinguishing a respondent's record. For example, *age* as a continuous variable has the potential to identify both the youngest and oldest participants in a public release file. For this reason, *age* is recoded into 11 categories for the public use file to reduce disclosure risk. The youngest category for age combines the ages of 12–14 years. Similarly, ages of 65 years and older were top-coded. All the variables recoded are documented in Appendix B.

Disclosure analysis is used to identify records that remained unique after routine measures were taken to protect confidentiality. Disclosure analysis is used to discern combinations of indirect identifiers that potentially link an individual to a record. Records identified are classified as subject to disclosure risk using a combination of between seven and eight socio-demographic variables.

In order to satisfy stringent confidentiality standards, data swapping is applied to the TEDS using an algorithm that matches, in the following order, for:

- records in a different state, but within the same Census region and division; or, if a match is not found;
- records outside the Census division; or, if still no match is found,
- records from outside the Census region.

If a parallel record is still not found, the combination of socio-demographic characteristics against which to match another record is reduced to between six and seven variables, and the process is repeated until a match is found and swap achieved.

Data swapping is implemented to de-identify records in TEDS. This method has several benefits over other disclosure protection options: (1) the overall impact to the data is typically small; (2) nearly all of the data are left intact; (3) data for special populations (e.g., minorities, pregnant women) are no more impacted than other data; (4) the procedures typically do not affect any analytic uses of the file; and (5) the procedures allow greater detail to remain on the public use file (e.g., the original ethnicity codes).

The statistical disclosure control (SDC) method employed for TEDS manages disclosure risk below a tolerable risk threshold while ensuring high-utility, high-quality statistical data.

Coverage

The TEDS attempts to include all admissions to providers receiving public funding. Because each state or jurisdiction decides the TEDS eligibility of a provider, there is no independent check on the actual sources of funding. Although SAMHSA requests that states submit data on all admissions to any publicly funded treatment facility, reporting in some state agencies is structured so that only clients treated with public funds are included in the TEDS. The number and characteristics of clients in these facilities whose treatment is not publicly funded is unknown.

Data Limitations

The TEDS, while comprising a significant proportion of all admissions to substance use treatment, does not include all such admissions. The TEDS is a compilation of facility data from state administrative systems. The scope of facilities included in the TEDS is affected by differences in state licensure, certification, accreditation, and disbursement of public funds.

For example, some state substance abuse agencies regulate private facilities and individual practitioners, while others do not. In some states, hospital-based substance use treatment facilities are not licensed through the state substance abuse agency. Some state substance abuse agencies track treatment in correctional facilities (state prisons and local jails), while others do not.

In general, facilities reporting TEDS data receive state alcohol and/or drug agency funds (including federal block grant funds) for the provision of alcohol and/or drug treatment services. Most states are able to report all admissions to all eligible facilities, although some report only admissions financed by public funds. States may report data from facilities that do not receive public funds, but generally do not because of the difficulty in obtaining data from these facilities. The TEDS generally does not include data on facilities operated by federal agencies, including the Bureau of Prisons, the Department of Defense, and the Department of Veterans Affairs. However, some facilities operated by the Indian Health Service are included.

The primary goal of TEDS is to monitor the characteristics of treatment episodes for substance users. Implicit in the concept of treatment is a planned, continuing treatment regimen. Thus, the TEDS does not include early intervention programs; these are considered to be prevention programs. Crisis intervention facilities such as sobering-up stations and hospital emergency departments are not included in the TEDS.

The TEDS is a large and powerful data set. Like all data sets, however, care must be taken that interpretation does not extend beyond the limitations of the data. Limitations fall into two broad categories: those related to the scope of the data collection system, and those related to the difficulties of aggregating data from highly diverse state data collection systems.

Limitations to be kept in mind while analyzing TEDS data include:

- The number and client mix of TEDS records depends, to some extent, on external factors, including the availability of public funds. In states with higher funding levels, a larger percentage of the substance-using population may be admitted to treatment, including the less severely impaired and the less economically disadvantaged.
- The primary, secondary, and tertiary substances of use reported to the TEDS are those substances that led to the treatment episode, and not necessarily a complete enumeration of all drugs used at the time of admission.
- The way an admission is defined may vary from state to state such that the absolute number of admissions is not a valid measure for comparing states.
- States continually review the quality of their data processing. As systematic errors are identified, revisions may be enacted in historical TEDS data files. While this system improves the data set over time, reported historical statistics may change slightly from year to year.
- States vary in the extent to which coercion plays a role in referral to treatment. This variation derives from criminal justice practices and differing concentrations of user subpopulations.
- Public funding constraints may direct states to selectively target special populations—pregnant women or adolescents, for example.
- Many states submit records that include multiple admissions for the same client. Therefore, any statistics derived from the data will represent admissions, not clients. It is possible for clients to have multiple initial admissions within a state—and even within providers that have multiple treatment sites within the state. A few states uniquely identify clients at the state-level; several more are attempting to achieve this level of client identification. The TEDS provides a good national snapshot of what is seen at admission to treatment, but is currently unable to follow individual clients through a sequence of treatment episodes.
- The TEDS distinguishes between transfer admissions and initial admissions. Transfers are admissions of clients transferred for distinct services within an episode of treatment. Only initial admissions are included in the public use files.
- Some states have no opioid treatment programs (OTPs) that provide medication-assisted therapy using methadone, buprenorphine, or naltrexone. Consult the [TEDS state crosswalks](#) for information regarding data collected by each state.

Created Variables

The TEDS files contain several variables created from the original variables submitted by the states. For example, a variable was created to indicate whether a given drug was recorded as an admission's primary, secondary, or tertiary drug of use. These are called flag variables. Their names and labels reflect the drug in question: *alcflg* for alcohol flag variable, *cokeflg* for cocaine flag, etc.

Some variables in the TEDS reports are created by combining or recoding original variables submitted by states. A Technical Note is provided in Appendix C detailing how these variables are derived.

Formats Available for This Public Use File

The TEDS public use files are provided in SAS, SPSS, Stata, R, and ASCII comma-delimited formats.

State Exclusions

The following states did not report sufficient data and are excluded from the given years.

| Year | States |
|------|------------------------------|
| 2004 | Alaska, District of Columbia |

**VARIABLE DESCRIPTIONS
AND FREQUENCIES**

CASEID: Case identification number

Program generated case (record) identifier.

A frequency distribution of this variable is not shown; each case has a unique value generated for identification purposes.

Width: 11; Decimal: 0

Variable Type: numeric

ADMYR: Year of admission

Year of client's admission to substance use treatment.

| Value | Label | Frequency | % |
|-------|--------------|------------------|-------------|
| 2004 | 2004 | 1,813,651 | 100% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 4; Decimal: 0

Variable Type: numeric

AGE: Age at admission

Calculated from date of birth and date of admission and categorized.

| Value | Label | Frequency | % |
|-------|--------------------|------------------|-------------|
| 1 | 12–14 years | 25,483 | 1.4% |
| 2 | 15–17 years | 121,116 | 6.7% |
| 3 | 18–20 years | 122,123 | 6.7% |
| 4 | 21–24 years | 209,145 | 11.5% |
| 5 | 25–29 years | 224,927 | 12.4% |
| 6 | 30–34 years | 226,626 | 12.5% |
| 7 | 35–39 years | 258,358 | 14.2% |
| 8 | 40–44 years | 269,832 | 14.9% |
| 9 | 45–49 years | 187,605 | 10.3% |
| 10 | 50–54 years | 99,023 | 5.5% |
| 11 | 55–64 years | 58,564 | 3.2% |
| 12 | 65 years and older | 10,849 | 0.6% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

GENDER: Gender

This field identifies the client's biological sex.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Male | 1,242,273 | 68.5% |
| 2 | Female | 570,664 | 31.5% |
| -9 | Missing/unknown/not collected/invalid | 714 | 0.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

RACE: Race

This field identifies the client's race:

- Alaska Native (Aleut, Eskimo): A person having origins in any of the original people of Alaska. This category may be reported if available.
- American Indian or Alaska Native: A person having origins in any of the original people of North America and South America (including Central America and the original peoples of Alaska) and who maintains tribal affiliation or community attachment. States collecting Alaska Native should use this category for all other American Indians.
- Asian or Pacific Islander: A person having origins in any of the original people of the Far East, the Indian subcontinent, Southeast Asia, or the Pacific Islands. This category may be used only if a state does not collect Asian and Native Hawaiian or Other Pacific Islander separately.
- Black or African American: A person having origins in any of the black racial groups of Africa.
- White: A person having origins in any of the original people of Europe, the Middle East, or North Africa.
- Asian: A person having origins in any of the original people of the Far East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- Other single race: Use this category for instances in which the client is not identified in any category above or whose origin group, because of area custom, is regarded as a racial class distinct from the above categories.
- Two or more races: Use this code when the state data system allows multiple race selection and more than one race is indicated.
- Native Hawaiian or Other Pacific Islander: A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

Guidelines: If the state does not distinguish between American Indian and Alaska Native, code both as 2, American Indian. States that can separate 'Asian' and 'Native Hawaiian or Other Pacific Islander' should use codes 6 and 9 for those categories. States that cannot make the separation should use the combined code 3 until the separation becomes possible. Once a state begins using codes 6 and 9, code 3 should no longer be used by that state. States are asked to convert to the new categories when possible.

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Alaska Native (Aleut, Eskimo, Indian) | 5,228 | 0.3% |
| 2 | American Indian (other than Alaska Native) | 36,460 | 2.0% |
| 3 | Asian or Pacific Islander | 13,135 | 0.7% |
| 4 | Black or African American | 419,842 | 23.1% |
| 5 | White | 1,137,944 | 62.7% |
| 6 | Asian | 2,654 | 0.1% |
| 7 | Other single race | 172,068 | 9.5% |
| 8 | Two or more races | 4,099 | 0.2% |
| 9 | Native Hawaiian or Other Pacific Islander | 1,889 | 0.1% |
| -9 | Missing/unknown/not collected/invalid | 20,332 | 1.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

ETHNIC: Ethnicity

This field identifies client's specific Hispanic or Latino origin, if applicable.

- Puerto Rican: Of Puerto Rican origin regardless of race.
- Mexican: Of Mexican origin regardless of race.
- Cuban: Of Cuban origin regardless of race.
- Other specific Hispanic or Latino: Of known Central or South American or any other Spanish culture or origin (including Spain), other than Puerto Rican, Mexican, or Cuban, regardless of race.
- Not of Hispanic or Latino origin
- Hispanic, specific origin not specified: Of Hispanic or Latino origin, but origin not known or not specified.

Guidelines: If a state does not collect specific Hispanic detail, this field is coded as 5 - Hispanic or Latino, specific origin not specified.

| Value | Label | Frequency | % |
|-------|---|------------------|-------------|
| 1 | Puerto Rican | 73,132 | 4.0% |
| 2 | Mexican | 99,072 | 5.5% |
| 3 | Cuban or other specific Hispanic | 61,475 | 3.4% |
| 4 | Not of Hispanic or Latino origin | 1,482,700 | 81.8% |
| 5 | Hispanic or Latino, specific origin not specified | 7,916 | 0.4% |
| -9 | Missing/unknown/not collected/invalid | 89,356 | 4.9% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

MARSTAT: Marital status

This field describes the client's marital status. The following categories are compatible with categories used in the U.S. Census.

- Never married: Includes clients who are single or whose only marriage was annulled.
- Now married: Includes married couples, those living together as married, living with partners, or cohabiting.
- Separated: Includes those legally separated or otherwise absent from spouse because of marital discord.
- Divorced, widowed

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Never married | 825,407 | 45.5% |
| 2 | Now married | 229,977 | 12.7% |
| 3 | Separated | 91,192 | 5.0% |
| 4 | Divorced, widowed | 249,835 | 13.8% |
| -9 | Missing/unknown/not collected/invalid | 417,240 | 23.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

EDUC: Education

This field specifies a) the highest school grade completed for adults or children not attending school or b) current school grade for school-age children (3-17 years old) attending school.

Guidelines: States that use specific categories for designating education level should map their categories to a logical number of years of school completed. The mapping should be recorded in the state crosswalk. For example, a state category of 'associate's degree' would be mapped to 4; 'bachelor's degree' would be mapped to 5, etc.

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Less than one school grade, no schooling, nursery school, or kindergarten to Grade 8 | 150,276 | 8.3% |
| 2 | Grades 9 to 11 | 530,336 | 29.2% |
| 3 | Grade 12 (or GED) | 724,772 | 40.0% |
| 4 | 1-3 years of college, university, or vocational school | 275,349 | 15.2% |
| 5 | 4 years of college, university, BA/BS, some postgraduate study, or more | 75,985 | 4.2% |
| -9 | Missing/unknown/not collected/invalid | 56,933 | 3.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

EMPLOY: Employment status

This field identifies the client's employment status.

- Full-time: Working 35 hours or more each week, including active duty members of the uniformed services.
- Part-time: Working fewer than 35 hours each week.
- Unemployed: Looking for work during the past 30 days or on layoff from a job.
- Not in labor force: Not looking for work during the past 30 days or a student, homemaker, disabled, retired, or an inmate of an institution. Clients in this category are further defined in Detailed Not in Labor Force.

Guidelines: Seasonal workers are coded in this category based on their employment status at the time of admission. For example, if they are employed full time at the time of admission, they are coded as 01. If they are not in the labor force at the time of admission, they are coded 04.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Full-time | 362,297 | 20.0% |
| 2 | Part-time | 123,715 | 6.8% |
| 3 | Unemployed | 514,543 | 28.4% |
| 4 | Not in labor force | 722,335 | 39.8% |
| -9 | Missing/unknown/not collected/invalid | 90,761 | 5.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

DETNFLF: Detailed not in labor force

Provides more detailed information about those clients who are coded as '04 Not in labor force' in Employment Status.

Resident of institution: Persons receiving services from institutional facilities such as hospitals, jails, prisons, long-term residential care, etc.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Homemaker | 10,746 | 0.6% |
| 2 | Student | 72,977 | 4.0% |
| 3 | Retired, disabled | 93,291 | 5.1% |
| 4 | Resident of institution | 27,495 | 1.5% |
| 5 | Other | 137,033 | 7.6% |
| -9 | Missing/unknown/not collected/invalid | 1,472,109 | 81.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

PREG: Pregnant at admission

This field indicates whether a female client was pregnant at the time of admission.

Guidelines: All male clients were recoded to missing for this variable due to the item being not applicable.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Yes | 20,408 | 1.1% |
| 2 | No | 516,429 | 28.5% |
| -9 | Missing/unknown/not collected/invalid | 1,276,814 | 70.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

VET: Veteran status

This field indicates whether the client has served in the uniformed services (Army, Navy, Air Force, Marine Corps, Coast Guard, Public Health Service Commissioned Corps, Coast and Geodetic Survey, etc.).

Guidelines: A veteran is a person 16 years or older who has served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Marine Corps, Coast Guard, or Commissioned Corps of the U.S. Public Health Service or National Oceanic and Atmospheric Administration, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or Military Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4–6 months for initial training or yearly summer camps.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Yes | 95,126 | 5.2% |
| 2 | No | 1,086,171 | 59.9% |
| -9 | Missing/unknown/not collected/invalid | 632,354 | 34.9% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

LIVARAG: Living arrangements

Identifies whether the client is homeless, a dependent (living with parents or in a supervised setting) or living independently on his or her own.

- Homeless: Clients with no fixed address; includes homeless shelters.
- Dependent living: Clients living in a supervised setting such as a residential institution, halfway house, or group home, and children (under age 18) living with parents, relatives, or guardians or (substance use clients only) in foster care.
- Independent living: Clients living alone or with others in a private residence and capable of self-care. Includes adult children (age 18 and over) living with parents and adolescents living independently. Also, includes clients who live independently with case management or supported housing support.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Homeless | 172,875 | 9.5% |
| 2 | Dependent living | 290,322 | 16.0% |
| 3 | Independent living | 991,202 | 54.7% |
| -9 | Missing/unknown/not collected/invalid | 359,252 | 19.8% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

PRIMINC: Source of income/support

This field identifies the client's principal source of financial support. For children younger than 18 years old, report the primary parental source of income/support.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Wages/salary | 361,245 | 19.9% |
| 2 | Public assistance | 94,774 | 5.2% |
| 3 | Retirement/pension, disability | 59,160 | 3.3% |
| 4 | Other | 230,139 | 12.7% |
| 5 | None | 314,922 | 17.4% |
| -9 | Missing/unknown/not collected/invalid | 753,411 | 41.5% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

ARRESTS: Arrests in past 30 days

Indicates the number of arrests in the 30 days prior to the reference date (i.e., date of admission or date of discharge). This field is intended to capture the number of times the client was arrested (not the number of charges) for any cause during the reference period. Any formal arrest should be counted, regardless of whether incarceration or conviction resulted.

Guidelines: This field is intended to capture the number of times the client was arrested for any cause during the 30 days preceding the date of admission to treatment. Any formal arrest is to be counted regardless of whether incarceration or conviction resulted and regardless of the status of proceedings incident to the arrest at the time of admission.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 0 | None | 38,136 | 2.1% |
| 1 | Once | 15,943 | 0.9% |
| 2 | Two or more times | 10,981 | 0.6% |
| -9 | Missing/unknown/not collected/invalid | 1,748,591 | 96.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

STFIPS: Census state FIPS code

State FIPS codes consistent with those used by the U.S. Census Bureau.

| Value | Label | Frequency | % |
|-------|---------------|-----------|-------|
| 1 | Alabama | 19,761 | 1.1% |
| 4 | Arizona | 34,612 | 1.9% |
| 5 | Arkansas | 6,375 | 0.4% |
| 6 | California | 182,088 | 10.0% |
| 8 | Colorado | 69,087 | 3.8% |
| 9 | Connecticut | 46,309 | 2.6% |
| 10 | Delaware | 7,822 | 0.4% |
| 12 | Florida | 39,748 | 2.2% |
| 13 | Georgia | 31,035 | 1.7% |
| 15 | Hawaii | 5,806 | 0.3% |
| 16 | Idaho | 6,159 | 0.3% |
| 17 | Illinois | 81,660 | 4.5% |
| 18 | Indiana | 37,993 | 2.1% |
| 19 | Iowa | 28,188 | 1.6% |
| 20 | Kansas | 15,487 | 0.9% |
| 21 | Kentucky | 20,319 | 1.1% |
| 22 | Louisiana | 28,367 | 1.6% |
| 23 | Maine | 13,531 | 0.7% |
| 24 | Maryland | 73,872 | 4.1% |
| 25 | Massachusetts | 57,132 | 3.2% |
| 26 | Michigan | 60,184 | 3.3% |
| 27 | Minnesota | 45,668 | 2.5% |
| 28 | Mississippi | 10,055 | 0.6% |
| 29 | Missouri | 39,459 | 2.2% |
| 30 | Montana | 7,693 | 0.4% |
| 31 | Nebraska | 15,104 | 0.8% |
| 32 | Nevada | 11,582 | 0.6% |
| 33 | New Hampshire | 5,850 | 0.3% |
| 34 | New Jersey | 54,457 | 3.0% |
| 35 | New Mexico | 5,442 | 0.3% |
| 36 | New York | 285,231 | 15.7% |

STFIPS: Census state FIPS code

| Value | Label | Frequency | % |
|-------|----------------|------------------|-------------|
| 37 | North Carolina | 25,366 | 1.4% |
| 38 | North Dakota | 2,754 | 0.2% |
| 39 | Ohio | 54,047 | 3.0% |
| 40 | Oklahoma | 17,075 | 0.9% |
| 41 | Oregon | 44,754 | 2.5% |
| 42 | Pennsylvania | 87,226 | 4.8% |
| 44 | Rhode Island | 12,685 | 0.7% |
| 45 | South Carolina | 23,553 | 1.3% |
| 46 | South Dakota | 9,360 | 0.5% |
| 47 | Tennessee | 10,863 | 0.6% |
| 48 | Texas | 37,050 | 2.0% |
| 49 | Utah | 12,594 | 0.7% |
| 50 | Vermont | 5,511 | 0.3% |
| 51 | Virginia | 57,042 | 3.1% |
| 53 | Washington | 31,952 | 1.8% |
| 54 | West Virginia | 4,676 | 0.3% |
| 55 | Wisconsin | 22,818 | 1.3% |
| 56 | Wyoming | 5,667 | 0.3% |
| 72 | Puerto Rico | 2,582 | 0.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

CBSA2010: CBSA 2010 code

The term 'Core Based Statistical Area' (CBSA) is a collective term for both metro and micro areas. Metropolitan and micropolitan statistical areas (metro and micro areas) are geographic entities defined by the U.S. Office of Management and Budget (OMB) for use by federal statistical agencies in collecting, tabulating, and publishing federal statistics. A metro area contains a core urban area with a population of at least 50,000, and a micro area contains an urban core with a population of at least 10,000 but less than 50,000. Each metro or micro area consists of one or more counties and includes the counties containing the core urban area, as well as any adjacent counties that have a high degree of social and economic integration (as measured by commuting to work) with the urban core.

Frequencies for this variable are not displayed in the codebook. To view the response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, STATA, R, ASCII).

Width: 5; Decimal: 0

Variable Type: numeric

REGION: Census region

Geographic regions used are based on divisions used by the U.S. Census Bureau, with the addition of U.S. territories, which are not included in any Census region:

- U.S. territories: Puerto Rico
- Northeast: New England Division (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont) and Middle Atlantic Division (New Jersey, New York, Pennsylvania).
- Midwest: East North Central Division (Illinois, Indiana, Michigan, Ohio, Wisconsin) and West North Central Division (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota).
- South: South Atlantic Division (Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia), East South Central Division (Alabama, Kentucky, Mississippi, Tennessee), and West South Central Division (Arkansas, Louisiana, Oklahoma, Texas).
- West: Mountain Division (Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming) and Pacific Division (Alaska, California, Hawaii, Oregon, Washington).

| Value | Label | Frequency | % |
|-------|------------------|------------------|-------------|
| 0 | U.S. territories | 2,582 | 0.1% |
| 1 | Northeast | 567,932 | 31.3% |
| 2 | Midwest | 412,722 | 22.8% |
| 3 | South | 412,979 | 22.8% |
| 4 | West | 417,436 | 23.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

DIVISION: Census division

Census divisions are groupings of states that are subdivisions of the four Census regions. There are nine divisions, which the U.S. Census Bureau adopted in 1910 for the presentation of data. U.S. territories are not included in any Census region or division. The divisions and the states included in them are:

- U.S. territories: Puerto Rico
- New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
- Middle Atlantic: New Jersey, New York, and Pennsylvania.
- East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota.
- South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia.
- East South Central: Alabama, Kentucky, Mississippi, and Tennessee.
- West South Central: Arkansas, Louisiana, Oklahoma, and Texas.
- Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming.
- Pacific: Alaska, California, Hawaii, Oregon, and Washington.

| Value | Label | Frequency | % |
|-------|--------------------|------------------|-------------|
| 0 | U.S. territories | 2,582 | 0.1% |
| 1 | New England | 141,018 | 7.8% |
| 2 | Middle Atlantic | 426,914 | 23.5% |
| 3 | East North Central | 256,702 | 14.2% |
| 4 | West North Central | 156,020 | 8.6% |
| 5 | South Atlantic | 263,114 | 14.5% |
| 6 | East South Central | 60,998 | 3.4% |
| 7 | West South Central | 88,867 | 4.9% |
| 8 | Mountain | 152,836 | 8.4% |
| 9 | Pacific | 264,600 | 14.6% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

SERVICES: Type of treatment service/setting

This field describes the type of treatment service or treatment setting in which the client is placed at the time of admission or transfer.

- Detoxification, 24-hour service, hospital inpatient:

24 hours per day medical acute care services in hospital setting for detoxification of persons with severe medical complications associated with withdrawal.

- Detoxification, 24-hour service, free-standing residential:

24 hours per day services in non-hospital setting providing for safe withdrawal and transition to ongoing treatment.

- Rehabilitation/Residential – hospital (other than detoxification):

24 hours per day medical care in a hospital facility in conjunction with treatment services for alcohol and other drug use and dependency.

- Rehabilitation/Residential – short term (30 days or fewer):

Typically, 30 days or fewer of non-acute care in a setting with treatment services for alcohol and other drug use and dependency.

- Rehabilitation/Residential – long term (more than 30 days):

Typically, more than 30 days of non-acute care in a setting with treatment services for alcohol and other drug use and dependency; may include transitional living arrangements such as halfway houses.

- Ambulatory - intensive outpatient:

At a minimum, treatment lasting two or more hours per day for 3 or more days per week.

- Ambulatory - non-intensive outpatient:

Ambulatory treatment services including individual, family and/or group services; may include pharmacological therapies.

- Ambulatory - detoxification:

Outpatient treatment services providing for safe withdrawal in an ambulatory setting (pharmacological or non-pharmacological).

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Detox, 24-hour, hospital inpatient | 81,301 | 4.5% |
| 2 | Detox, 24-hour, free-standing residential | 281,561 | 15.5% |
| 3 | Rehab/residential, hospital (non-detox) | 15,202 | 0.8% |
| 4 | Rehab/residential, short term (30 days or fewer) | 151,334 | 8.3% |
| 5 | Rehab/residential, long term (more than 30 days) | 139,857 | 7.7% |
| 6 | Ambulatory, intensive outpatient | 197,241 | 10.9% |
| 7 | Ambulatory, non-intensive outpatient | 917,940 | 50.6% |
| 8 | Ambulatory, detoxification | 29,215 | 1.6% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

METHUSE: Medication-assisted opioid therapy

This field identifies whether the use of opioid medications such as methadone, buprenorphine, and/or naltrexone is part of the client's treatment plan.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Yes | 96,216 | 5.3% |
| 2 | No | 1,568,015 | 86.5% |
| -9 | Missing/unknown/not collected/invalid | 149,420 | 8.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

DAYWAIT: Days waiting to enter substance use treatment

Indicates the number of days from the first contact or request for a substance use treatment service until the client was admitted and the first clinical substance use treatment service was provided.

Guidelines: This field is intended to capture the number of days the client must wait to begin treatment because of program capacity, treatment availability, admissions requirements, or other program requirements. It should not include time delays caused by client unavailability or client failure to meet any requirement or obligation.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 0 | 0 | 325,091 | 17.9% |
| 1 | 1-7 | 117,219 | 6.5% |
| 2 | 8-14 | 36,244 | 2.0% |
| 3 | 15-30 | 32,672 | 1.8% |
| 4 | 31 or more | 25,199 | 1.4% |
| -9 | Missing/unknown/not collected/invalid | 1,277,226 | 70.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

PSOURCE: Referral source

This field describes the person or agency referring the client to treatment:

- Individual (includes self-referral): Includes the client, a family member, friend, or any other individual who would not be included in any of the following categories; includes self-referral due to pending DWI/DUI.
- Alcohol/drug use care provider: Any program, clinic, or other health care provider whose principal objective is treating clients with substance use diagnosis, or a program whose activities are related to alcohol or other drug use prevention, education, or treatment.
- Other health care provider: A physician, psychiatrist, or other licensed health care professional; or general hospital, psychiatric hospital, mental health program, or nursing home.
- School (educational): A school principal, counselor, or teacher; or a student assistance program (SAP), the school system, or an educational agency.
- Employer/EAP: A supervisor or an employee counselor.
- Other community referral: Community or religious organization or any federal, state, or local agency that provides aid in the areas of poverty relief, unemployment, shelter, or social welfare. This category also includes defense attorneys and self-help groups such as Alcoholics Anonymous (AA), Al-Anon, and Narcotics Anonymous (NA).
- Court/criminal justice referral/DUI/DWI: Any police official, judge, prosecutor, probation officer or other person affiliated with a federal, state, or county judicial system. Includes referral by a court for DWI/DUI, clients referred in lieu of or for deferred prosecution, or during pre-trial release, or before or after official adjudication. Includes clients on pre-parole, pre-release, work or home furlough or TASC. Client need not be officially designated as "on parole." Includes clients referred through civil commitment. Clients in this category are further defined in Detailed Criminal Justice Referral.

| Value | Label | Frequency | % |
|-------|---|------------------|-------------|
| 1 | Individual (includes self-referral) | 594,836 | 32.8% |
| 2 | Alcohol/drug use care provider | 191,143 | 10.5% |
| 3 | Other health care provider | 120,201 | 6.6% |
| 4 | School (educational) | 20,067 | 1.1% |
| 5 | Employer/EAP | 14,266 | 0.8% |
| 6 | Other community referral | 179,918 | 9.9% |
| 7 | Court/criminal justice referral/DUI/DWI | 642,667 | 35.4% |
| -9 | Missing/unknown/not collected/invalid | 50,553 | 2.8% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

DETCRIM: Detailed criminal justice referral

This field provides more detailed information about those clients who are coded as '07 Criminal justice referral' in Referral Source.

- State/federal court
- Other court – Court other than state or federal court
- Probation/parole
- Other recognized legal entity: For example, local law enforcement agency, corrections agency, youth services, review board/agency.
- Diversionary program – For example, TASC
- Prison
- DUI/DWI
- Other

Guidelines: This field is to be used only if principal source of referral in the Minimum Data Set field is coded 07, 'criminal justice referral.' For all other principal source of referral codes (01 to 06 and missing), this field should be coded as missing.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | State/federal court | 51,350 | 2.8% |
| 2 | Formal adjudication process | 23,896 | 1.3% |
| 3 | Probation/parole | 141,198 | 7.8% |
| 4 | Other recognized legal entity | 22,177 | 1.2% |
| 5 | Diversionary program | 13,466 | 0.7% |
| 6 | Prison | 9,143 | 0.5% |
| 7 | DUI/DWI | 30,430 | 1.7% |
| 8 | Other | 39,167 | 2.2% |
| -9 | Missing/unknown/not collected/invalid | 1,482,824 | 81.8% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

NOPRIOR: Previous substance use treatment episodes

Indicates the number of previous treatment episodes the client has received in any substance use treatment program. Changes in service for the same episode (transfers) should not be counted as separate prior episodes.

Guidelines: This field measures the substance use treatment history of the client only. This does not include or pertain to the client's mental health treatment history. It is preferred that the number of prior treatments be a self-reported field collected at the time of client intake. However, this data field may be derived from the state data system, if the system has that capability, and episodes can be counted for at least several years.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 0 | No prior treatment episodes | 658,423 | 36.3% |
| 1 | One prior treatment episode | 357,930 | 19.7% |
| 2 | Two prior treatment episodes | 192,257 | 10.6% |
| 3 | Three prior treatment episodes | 107,269 | 5.9% |
| 4 | Four prior treatment episodes | 60,399 | 3.3% |
| 5 | Five or more prior treatment episodes | 157,663 | 8.7% |
| -9 | Missing/unknown/not collected/invalid | 279,710 | 15.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

SUB1: Substance use (primary)

This field identifies the client's primary substance use.

- (1) None
- (2) Alcohol
- (3) Cocaine/crack
- (4) Marijuana/hashish: Includes THC and any other cannabis sativa preparations.
- (5) Heroin
- (6) Non-prescription methadone
- (7) Other opiates and synthetics: Includes buprenorphine, butorphanol, codeine, hydrocodone, hydromorphone, meperidine, morphine, opium, oxycodone, pentazocine, propoxyphene, tramadol, and other narcotic analgesics, opiates, or synthetics.
- (8) PCP: Phencyclidine
- (9) Hallucinogens: Includes LSD, DMT, mescaline, peyote, psilocybin, STP, and other hallucinogens.
- (10) Methamphetamine/speed
- (11) Other amphetamines: Includes amphetamines, MDMA, 'bath salts', phenmetrazine, and other amines and related drugs.
- (12) Other stimulants: Includes methylphenidate and any other stimulants.
- (13) Benzodiazepines: Includes alprazolam, chlordiazepoxide, clonazepam, clorazepate, diazepam, flunitrazepam, flurazepam, halazepam, lorazepam, oxazepam, prazepam, temazepam, triazolam, and other unspecified benzodiazepines.
- (14) Other tranquilizers: Includes meprobamate, and other non-benzodiazepine tranquilizers.
- (15) Barbiturates: Includes amobarbital, pentobarbital, phenobarbital, secobarbital, etc.
- (16) Other sedatives or hypnotics: Includes chloral hydrate, ethchlorvynol, glutethimide, methaqualone, and other non-barbiturate sedatives and hypnotics.
- (17) Inhalants: Includes aerosols; chloroform, ether, nitrous oxide and other anesthetics; gasoline; glue; nitrites; paint thinner and other solvents; and other inappropriately inhaled products.
- (18) Over-the-counter medications: Includes aspirin, dextromethorphan and other cough syrups, diphenhydramine and other anti-histamines, ephedrine, sleep aids, and any other legally obtained, non-prescription medication.
- (19) Other drugs: Includes diphenylhydantoin/phenytoin, GHB/GBL, ketamine, synthetic cannabinoid 'Spice', carisoprodol (Soma), and other drugs.

See next page for frequency table.

SUB1: Substance use (primary)

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | None | 18,721 | 1.0% |
| 2 | Alcohol | 730,953 | 40.3% |
| 3 | Cocaine/crack | 248,830 | 13.7% |
| 4 | Marijuana/hashish | 286,580 | 15.8% |
| 5 | Heroin | 262,598 | 14.5% |
| 6 | Non-prescription methadone | 3,168 | 0.2% |
| 7 | Other opiates and synthetics | 58,011 | 3.2% |
| 8 | PCP | 3,217 | 0.2% |
| 9 | Hallucinogens | 2,310 | 0.1% |
| 10 | Methamphetamine/speed | 124,196 | 6.8% |
| 11 | Other amphetamines | 19,364 | 1.1% |
| 12 | Other stimulants | 1,027 | 0.1% |
| 13 | Benzodiazepines | 7,533 | 0.4% |
| 14 | Other tranquilizers | 681 | 0.0% |
| 15 | Barbiturates | 1,304 | 0.1% |
| 16 | Other sedatives or hypnotics | 2,950 | 0.2% |
| 17 | Inhalants | 1,196 | 0.1% |
| 18 | Over-the-counter medications | 830 | 0.0% |
| 19 | Other drugs | 14,244 | 0.8% |
| -9 | Missing/unknown/not collected/invalid | 25,938 | 1.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

ROUTE1: Route of administration (primary)

This field identifies the usual route of administration of the corresponding substance identified in Substance Use (SUB1).

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Oral | 743,126 | 41.0% |
| 2 | Smoking | 550,309 | 30.3% |
| 3 | Inhalation | 159,836 | 8.8% |
| 4 | Injection (intravenous, intramuscular, intradermal, or subcutaneous) | 196,289 | 10.8% |
| 5 | Other | 8,454 | 0.5% |
| -9 | Missing/unknown/not collected/invalid | 155,637 | 8.6% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FREQ1: Frequency of use (primary)

Specifies the frequency of use of the corresponding substance identified in Substance Use (SUB1).

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | No use in the past month | 442,935 | 24.4% |
| 2 | Some use | 535,025 | 29.5% |
| 3 | Daily use | 688,779 | 38.0% |
| -9 | Missing/unknown/not collected/invalid | 146,912 | 8.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FRSTUSE1: Age at first use (primary)

For alcohol use, this is the age of first intoxication. For substances other than alcohol, this field identifies the age at which the client first used the corresponding substance identified in Substance Use (SUB1).

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | 11 years and under | 123,441 | 6.8% |
| 2 | 12–14 years | 342,721 | 18.9% |
| 3 | 15–17 years | 447,017 | 24.6% |
| 4 | 18–20 years | 261,798 | 14.4% |
| 5 | 21–24 years | 141,234 | 7.8% |
| 6 | 25–29 years | 104,100 | 5.7% |
| 7 | 30 years and older | 136,420 | 7.5% |
| -9 | Missing/unknown/not collected/invalid | 256,920 | 14.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

SUB2: Substance use (secondary)

This field identifies the client's secondary substance use.

- (1) None
- (2) Alcohol
- (3) Cocaine/crack
- (4) Marijuana/hashish: Includes THC and any other cannabis sativa preparations.
- (5) Heroin
- (6) Non-prescription methadone
- (7) Other opiates and synthetics: Includes buprenorphine, butorphanol, codeine, hydrocodone, hydromorphone, meperidine, morphine, opium, oxycodone, pentazocine, propoxyphene, tramadol, and other narcotic analgesics, opiates, or synthetics.
- (8) PCP: Phencyclidine
- (9) Hallucinogens: Includes LSD, DMT, mescaline, peyote, psilocybin, STP, and other hallucinogens.
- (10) Methamphetamine/speed
- (11) Other amphetamines: Includes amphetamines, MDMA, 'bath salts', phenmetrazine, and other amines and related drugs.
- (12) Other stimulants: Includes methylphenidate and any other stimulants.
- (13) Benzodiazepines: Includes alprazolam, chlordiazepoxide, clonazepam, clorazepate, diazepam, flunitrazepam, flurazepam, halazepam, lorazepam, oxazepam, prazepam, temazepam, triazolam, and other unspecified benzodiazepines.
- (14) Other tranquilizers: Includes meprobamate, and other non-benzodiazepine tranquilizers.
- (15) Barbiturates: Includes amobarbital, pentobarbital, phenobarbital, secobarbital, etc.
- (16) Other sedatives or hypnotics: Includes chloral hydrate, ethchlorvynol, glutethimide, methaqualone, and other non-barbiturate sedatives and hypnotics.
- (17) Inhalants: Includes aerosols; chloroform, ether, nitrous oxide and other anesthetics; gasoline; glue; nitrites; paint thinner and other solvents; and other inappropriately inhaled products.
- (18) Over-the-counter medications: Includes aspirin, dextromethorphan and other cough syrups, diphenhydramine and other anti-histamines, ephedrine, sleep aids, and any other legally obtained, non-prescription medication.
- (19) Other drugs: Includes diphenylhydantoin/phenytoin, GHB/GBL, ketamine, synthetic cannabinoid 'Spice', carisoprodol (Soma), and other drugs.

See next page for frequency table.

SUB2: Substance use (secondary)

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | None | 591,506 | 32.6% |
| 2 | Alcohol | 299,203 | 16.5% |
| 3 | Cocaine/crack | 242,409 | 13.4% |
| 4 | Marijuana/hashish | 273,139 | 15.1% |
| 5 | Heroin | 35,229 | 1.9% |
| 6 | Non-prescription methadone | 3,665 | 0.2% |
| 7 | Other opiates and synthetics | 33,285 | 1.8% |
| 8 | PCP | 2,825 | 0.2% |
| 9 | Hallucinogens | 4,381 | 0.2% |
| 10 | Methamphetamine/speed | 40,491 | 2.2% |
| 11 | Other amphetamines | 9,604 | 0.5% |
| 12 | Other stimulants | 3,637 | 0.2% |
| 13 | Benzodiazepines | 18,957 | 1.0% |
| 14 | Other tranquilizers | 1,404 | 0.1% |
| 15 | Barbiturates | 1,721 | 0.1% |
| 16 | Other sedatives or hypnotics | 5,437 | 0.3% |
| 17 | Inhalants | 994 | 0.1% |
| 18 | Over-the-counter medications | 1,595 | 0.1% |
| 19 | Other drugs | 15,124 | 0.8% |
| -9 | Missing/unknown/not collected/invalid | 229,045 | 12.6% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

ROUTE2: Route of administration (secondary)

This field identifies the usual route of administration of the corresponding substance identified in Substance Use (SUB2).

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Oral | 343,949 | 19.0% |
| 2 | Smoking | 432,886 | 23.9% |
| 3 | Inhalation | 95,350 | 5.3% |
| 4 | Injection (intravenous, intramuscular, intradermal, or subcutaneous) | 60,203 | 3.3% |
| 5 | Other | 5,322 | 0.3% |
| -9 | Missing/unknown/not collected/invalid | 875,941 | 48.3% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FREQ2: Frequency of use (secondary)

Specifies the frequency of use of the corresponding substance identified in Substance Use (SUB2).

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | No use in the past month | 322,288 | 17.8% |
| 2 | Some use | 348,346 | 19.2% |
| 3 | Daily use | 272,357 | 15.0% |
| -9 | Missing/unknown/not collected/invalid | 870,660 | 48.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FRSTUSE2: Age at first use (secondary)

For alcohol use, this is the age of first intoxication. For substances other than alcohol, this field identifies the age at which the client first used the corresponding substance identified in Substance Use (SUB2).

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | 11 years and under | 59,391 | 3.3% |
| 2 | 12–14 years | 190,588 | 10.5% |
| 3 | 15–17 years | 237,776 | 13.1% |
| 4 | 18–20 years | 131,812 | 7.3% |
| 5 | 21–24 years | 70,425 | 3.9% |
| 6 | 25–29 years | 57,021 | 3.1% |
| 7 | 30 years and older | 79,180 | 4.4% |
| -9 | Missing/unknown/not collected/invalid | 987,458 | 54.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

SUB3: Substance use (tertiary)

This field identifies the client's tertiary substance use.

- (1) None
- (2) Alcohol
- (3) Cocaine/crack
- (4) Marijuana/hashish: Includes THC and any other cannabis sativa preparations.
- (5) Heroin
- (6) Non-prescription methadone
- (7) Other opiates and synthetics: Includes buprenorphine, butorphanol, codeine, hydrocodone, hydromorphone, meperidine, morphine, opium, oxycodone, pentazocine, propoxyphene, tramadol, and other narcotic analgesics, opiates, or synthetics.
- (8) PCP: Phencyclidine
- (9) Hallucinogens: Includes LSD, DMT, mescaline, peyote, psilocybin, STP, and other hallucinogens.
- (10) Methamphetamine/speed
- (11) Other amphetamines: Includes amphetamines, MDMA, 'bath salts', phenmetrazine, and other amines and related drugs.
- (12) Other stimulants: Includes methylphenidate and any other stimulants.
- (13) Benzodiazepines: Includes alprazolam, chlordiazepoxide, clonazepam, clorazepate, diazepam, flunitrazepam, flurazepam, halazepam, lorazepam, oxazepam, prazepam, temazepam, triazolam, and other unspecified benzodiazepines.
- (14) Other tranquilizers: Includes meprobamate, and other non-benzodiazepine tranquilizers.
- (15) Barbiturates: Includes amobarbital, pentobarbital, phenobarbital, secobarbital, etc.
- (16) Other sedatives or hypnotics: Includes chloral hydrate, ethchlorvynol, glutethimide, methaqualone, and other non-barbiturate sedatives and hypnotics.
- (17) Inhalants: Includes aerosols; chloroform, ether, nitrous oxide and other anesthetics; gasoline; glue; nitrites; paint thinner and other solvents; and other inappropriately inhaled products.
- (18) Over-the-counter medications: Includes aspirin, dextromethorphan and other cough syrups, diphenhydramine and other anti-histamines, ephedrine, sleep aids, and any other legally obtained, non-prescription medication.
- (19) Other drugs: Includes diphenylhydantoin/phenytoin, GHB/GBL, ketamine, synthetic cannabinoid 'Spice', carisoprodol (Soma), and other drugs.

See next page for frequency table.

SUB3: Substance use (tertiary)

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | None | 1,190,368 | 65.6% |
| 2 | Alcohol | 96,117 | 5.3% |
| 3 | Cocaine/crack | 70,696 | 3.9% |
| 4 | Marijuana/hashish | 98,903 | 5.5% |
| 5 | Heroin | 13,040 | 0.7% |
| 6 | Non-prescription methadone | 1,762 | 0.1% |
| 7 | Other opiates and synthetics | 16,518 | 0.9% |
| 8 | PCP | 2,234 | 0.1% |
| 9 | Hallucinogens | 6,958 | 0.4% |
| 10 | Methamphetamine/speed | 18,525 | 1.0% |
| 11 | Other amphetamines | 5,957 | 0.3% |
| 12 | Other stimulants | 2,949 | 0.2% |
| 13 | Benzodiazepines | 12,877 | 0.7% |
| 14 | Other tranquilizers | 1,225 | 0.1% |
| 15 | Barbiturates | 1,386 | 0.1% |
| 16 | Other sedatives or hypnotics | 3,701 | 0.2% |
| 17 | Inhalants | 1,235 | 0.1% |
| 18 | Over-the-counter medications | 1,494 | 0.1% |
| 19 | Other drugs | 12,706 | 0.7% |
| -9 | Missing/unknown/not collected/invalid | 255,000 | 14.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

ROUTE3: Route of administration (tertiary)

This field identifies the usual route of administration of the corresponding substance identified in Substance Use (SUB3).

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Oral | 123,511 | 6.8% |
| 2 | Smoking | 133,784 | 7.4% |
| 3 | Inhalation | 43,068 | 2.4% |
| 4 | Injection (intravenous, intramuscular, intradermal, or subcutaneous) | 17,509 | 1.0% |
| 5 | Other | 2,819 | 0.2% |
| -9 | Missing/unknown/not collected/invalid | 1,492,960 | 82.3% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FREQ3: Frequency of use (tertiary)

Specifies the frequency of use of the corresponding substance identified in Substance Use (SUB3).

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | No use in the past month | 136,356 | 7.5% |
| 2 | Some use | 111,246 | 6.1% |
| 3 | Daily use | 75,995 | 4.2% |
| -9 | Missing/unknown/not collected/invalid | 1,490,054 | 82.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FRSTUSE3: Age at first use (tertiary)

For alcohol use, this is the age of first intoxication. For substances other than alcohol, this field identifies the age at which the client first used the corresponding substance identified in Substance Use (SUB3).

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | 11 years and under | 26,193 | 1.4% |
| 2 | 12–14 years | 81,058 | 4.5% |
| 3 | 15–17 years | 98,045 | 5.4% |
| 4 | 18–20 years | 52,679 | 2.9% |
| 5 | 21–24 years | 26,149 | 1.4% |
| 6 | 25–29 years | 19,133 | 1.1% |
| 7 | 30 years and older | 26,359 | 1.5% |
| -9 | Missing/unknown/not collected/invalid | 1,484,035 | 81.8% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

IDU: Current IV drug use reported at admission

Flag records if at least one valid primary, secondary, or tertiary substance was reported and if injection was reported among the corresponding primary, secondary, or tertiary substances' route of administration.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | IDU not reported | 1,538,838 | 84.8% |
| 1 | IDU reported | 230,170 | 12.7% |
| -9 | No substances reported | 44,643 | 2.5% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

ALCFLG: Alcohol reported at admission

Flag records if alcohol was reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 687,378 | 37.9% |
| 1 | Substance reported | 1,126,273 | 62.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

COKEFLG: Cocaine/crack reported at admission

Flag records if cocaine or crack was reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,251,716 | 69.0% |
| 1 | Substance reported | 561,935 | 31.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

MARFLG: Marijuana/hashish reported at admission

Flag records if marijuana or hashish were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,155,029 | 63.7% |
| 1 | Substance reported | 658,622 | 36.3% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

HERFLG: Heroin reported at admission

Flag records if heroin was reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,502,784 | 82.9% |
| 1 | Substance reported | 310,867 | 17.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

METHFLG: Non-rx methadone reported at admission

Flag records if non-prescription methadone was reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,805,056 | 99.5% |
| 1 | Substance reported | 8,595 | 0.5% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

OPSYNFLG: Other opiates/synthetics reported at admission

Flag records if other opiates or synthetics were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,705,837 | 94.1% |
| 1 | Substance reported | 107,814 | 5.9% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

PCPFLG: PCP reported at admission

Flag records if PCP was reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,805,375 | 99.5% |
| 1 | Substance reported | 8,276 | 0.5% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

HALLFLG: Hallucinogens reported at admission

Flag records if hallucinogens were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,800,002 | 99.2% |
| 1 | Substance reported | 13,649 | 0.8% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

MTHAMFLG: Methamphetamine/speed reported at admission

Flag records if methamphetamine/speed was reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,630,439 | 89.9% |
| 1 | Substance reported | 183,212 | 10.1% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

AMPHFLG: Other amphetamines reported at admission

Flag records if other amphetamines were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,778,726 | 98.1% |
| 1 | Substance reported | 34,925 | 1.9% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

STIMFLG: Other stimulants reported at admission

Flag records if other stimulants were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,806,038 | 99.6% |
| 1 | Substance reported | 7,613 | 0.4% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

BENZFLG: Benzodiazepines reported at admission

Flag records if benzodiazepines were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,774,284 | 97.8% |
| 1 | Substance reported | 39,367 | 2.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

TRNQFLG: Other tranquilizers reported at admission

Flag records if other tranquilizers were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,810,341 | 99.8% |
| 1 | Substance reported | 3,310 | 0.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

BARBFLG: Barbiturates reported at admission

Flag records if barbiturates were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,809,240 | 99.8% |
| 1 | Substance reported | 4,411 | 0.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

SEDHPFLG: Other sedatives/hypnotics reported at admission

Flag records if other sedatives or hypnotics were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,801,563 | 99.3% |
| 1 | Substance reported | 12,088 | 0.7% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

INHFLG: Inhalants reported at admission

Flag records if inhalants were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,810,226 | 99.8% |
| 1 | Substance reported | 3,425 | 0.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

OTCFLG: Over-the-counter medication reported at admission

Flag records if over-the-counter medications were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,809,732 | 99.8% |
| 1 | Substance reported | 3,919 | 0.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

OTHERFLG: Other drug reported at admission

Flag records if other substances were reported as the primary, secondary, or tertiary substance at the time of admission.

| Value | Label | Frequency | % |
|-------|------------------------|------------------|-------------|
| 0 | Substance not reported | 1,771,577 | 97.7% |
| 1 | Substance reported | 42,074 | 2.3% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

ALCDRUG: Substance use type

Classifies client's substance use type as alcohol only, other drugs only, alcohol and other drugs, or none. This variable looks across primary, secondary, and tertiary substances reported at the time of admission to treatment.

| Value | Label | Frequency | % |
|-------|-------------------------|------------------|-------------|
| 0 | None | 44,659 | 2.5% |
| 1 | Alcohol only | 404,142 | 22.3% |
| 2 | Other drugs only | 642,728 | 35.4% |
| 3 | Alcohol and other drugs | 722,122 | 39.8% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 1; Decimal: 0

Variable Type: numeric

DSMCRIT: DSM diagnosis (SuDS 4 or SuDS 19)

Client's diagnosis is used to identify the substance use problem that provides the reason for client encounter or treatment. This can be reported by using either the Diagnostic and Statistical Manual of Mental Disorders (DSM) from the American Psychiatric Association or the International Classification of Diseases (ICD), from the World Health Organization.

The discrete diagnosis codes have been recoded into categories related to use of and dependence on specific substances, mental health conditions, and other conditions. Diagnoses reported by states using either standard classification of mental disorders have been combined.

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Alcohol-induced disorder | 6,416 | 0.4% |
| 2 | Substance-induced disorder | 10,071 | 0.6% |
| 3 | Alcohol intoxication | 49,806 | 2.7% |
| 4 | Alcohol dependence | 149,945 | 8.3% |
| 5 | Opioid dependence | 69,970 | 3.9% |
| 6 | Cocaine dependence | 72,429 | 4.0% |
| 7 | Cannabis dependence | 54,820 | 3.0% |
| 8 | Other substance dependence | 58,209 | 3.2% |
| 9 | Alcohol abuse | 56,622 | 3.1% |
| 10 | Cannabis abuse | 38,905 | 2.1% |
| 11 | Other substance abuse | 10,583 | 0.6% |
| 12 | Opioid abuse | 2,424 | 0.1% |
| 13 | Cocaine abuse | 11,154 | 0.6% |
| 14 | Anxiety disorders | 3,094 | 0.2% |
| 15 | Depressive disorders | 14,508 | 0.8% |
| 16 | Schizophrenia/other psychotic disorders | 4,727 | 0.3% |
| 17 | Bipolar disorders | 7,680 | 0.4% |
| 18 | Attention deficit/disruptive behavior disorders | 964 | 0.1% |
| 19 | Other mental health condition | 17,421 | 1.0% |
| -9 | Missing/unknown/not collected/invalid/no or deferred diagnosis | 1,173,903 | 64.7% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

PSYPROB: Co-occurring mental and substance use disorders

Indicates whether the client has co-occurring mental and substance use disorders.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | Yes | 277,687 | 15.3% |
| 2 | No | 824,128 | 45.4% |
| -9 | Missing/unknown/not collected/invalid | 711,836 | 39.2% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

HLTHINS: Health insurance

This field specifies the client's health insurance at admission. The insurance may or may not cover behavioral health treatment. Reporting of this field is optional for both substance use and mental health clients. States are encouraged to report data for all categories in the list of valid entries, but reporting a subset of the categories is acceptable. Health insurance should be reported, if collected, whether or not it covers behavioral health treatment.

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Private insurance, Blue Cross/Blue Shield, HMO | 103,666 | 5.7% |
| 2 | Medicaid | 148,775 | 8.2% |
| 3 | Medicare, other (e.g. TRICARE, CHAMPUS) | 76,238 | 4.2% |
| 4 | None | 505,813 | 27.9% |
| -9 | Missing/unknown/not collected/invalid | 979,159 | 54.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

PRIMPAY: Payment source, primary (expected or actual)

This field identifies the primary source of payment for this treatment episode anticipated at the time of admission.

Guidelines: States operating under a split payment fee arrangement between multiple payment sources are to default to the payment source with the largest percentage. When payment percentages are equal, the state can select either source. Reporting of this field is optional for both substance use and mental health treatment clients. States are encouraged to report data for all categories in the list of valid entries, but reporting a subset of the categories is acceptable.

| Value | Label | Frequency | % |
|-------|--|------------------|-------------|
| 1 | Self-pay | 140,423 | 7.7% |
| 2 | Private insurance (Blue Cross/Blue Shield, other health insurance, workers compensation) | 46,103 | 2.5% |
| 3 | Medicare | 6,214 | 0.3% |
| 4 | Medicaid | 94,687 | 5.2% |
| 5 | Other government payments | 188,406 | 10.4% |
| 6 | No charge (free, charity, special research, teaching) | 69,349 | 3.8% |
| 7 | Other | 53,225 | 2.9% |
| -9 | Missing/unknown/not collected/invalid | 1,215,244 | 67.0% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

FREQ_ATND_SELF_HELP: Attendance at substance use self-help groups in past 30 days

This field indicates the frequency of attendance at a substance use self-help group in the 30 days prior to the reference date (the date of admission or date of discharge). It includes attendance at Alcoholics Anonymous (AA), Narcotics Anonymous (NA), and other self-help/mutual support groups focused on recovery from substance use and dependence.

Guidelines: For admission records, the reference period is the 30 days prior to admission. The category '5: Some attendance' only applies if it is known that the client attended a self-help program during the reference period, but there is insufficient information to assign a specific frequency.

| Value | Label | Frequency | % |
|-------|---------------------------------------|------------------|-------------|
| 1 | No attendance | 881 | 0.0% |
| 2 | 1-3 times in the past month | 12 | 0.0% |
| 3 | 4-7 times in the past month | 6 | 0.0% |
| 4 | 8-30 times in the past month | 2 | 0.0% |
| -9 | Missing/unknown/not collected/invalid | 1,812,750 | 100% |
| | <i>Total</i> | <i>1,813,651</i> | <i>100%</i> |

Width: 2; Decimal: 0

Variable Type: numeric

APPENDICES

Appendix A.
TEDS-A Variable Information (Alphabetical Order)

| <i>Variable</i> | <i>Source</i> | <i>Type</i> | <i>Length</i> | <i>Label</i> |
|-------------------------|-----------------------|-------------|---------------|--|
| ADMYR | Computed variable | Numeric | 8 | Year of admission |
| AGE | Minimum data set | Numeric | 8 | Age at admission |
| ALCDRUG | Computed variable | Numeric | 8 | Substance use type |
| ALCFLG | Computed variable | Numeric | 8 | Alcohol reported at admission |
| AMPHFLG | Computed variable | Numeric | 8 | Other amphetamines reported at admission |
| ARRESTS | Supplemental data set | Numeric | 8 | Arrests in past 30 days |
| BARBFLG | Computed variable | Numeric | 8 | Barbiturates reported at admission |
| BENZFLG | Computed variable | Numeric | 8 | Benzodiazepines reported at admission |
| CASEID | Computed variable | Numeric | 8 | Case identification number |
| CBSA2010 | Computed variable | Numeric | 8 | CBSA 2010 code |
| COKEFLG | Computed variable | Numeric | 8 | Cocaine/crack reported at admission |
| DAYWAIT | Supplemental data set | Numeric | 8 | Days waiting to enter substance use treatment |
| DETCRIM | Supplemental data set | Numeric | 8 | Detailed criminal justice referral |
| DETNLF | Supplemental data set | Numeric | 8 | Detailed not in labor force |
| DIVISION | Computed variable | Numeric | 8 | Census division |
| DSMCRIT | Supplemental data set | Numeric | 8 | DSM diagnosis (SuDS 4 or SuDS 19) |
| EDUC | Minimum data set | Numeric | 8 | Education |
| EMPLOY | Minimum data set | Numeric | 8 | Employment status |
| ETHNIC | Minimum data set | Numeric | 8 | Ethnicity |
| FREQ1 | Minimum data set | Numeric | 8 | Frequency of use (primary) |
| FREQ2 | Minimum data set | Numeric | 8 | Frequency of use (secondary) |
| FREQ3 | Minimum data set | Numeric | 8 | Frequency of use (tertiary) |
| FREQ_ATND_ SELF_HELP | Supplemental data set | Numeric | 8 | Attendance at substance use self-help groups in past 30 days |
| FRSTUSE1 | Minimum data set | Numeric | 8 | Age at first use (primary) |
| FRSTUSE2 | Minimum data set | Numeric | 8 | Age at first use (secondary) |
| FRSTUSE3 | Minimum data set | Numeric | 8 | Age at first use (tertiary) |
| GENDER | Minimum data set | Numeric | 8 | Gender |
| HALLFLG | Computed variable | Numeric | 8 | Hallucinogens reported at admission |
| HERFLG | Computed variable | Numeric | 8 | Heroin reported at admission |
| HLTHINS | Supplemental data set | Numeric | 8 | Health insurance |
| IDU | Computed variable | Numeric | 8 | Current IV drug use reported at admission |
| INHFLG | Computed variable | Numeric | 8 | Inhalants reported at admission |
| LIVARAG | Supplemental data set | Numeric | 8 | Living arrangements |
| MARFLG | Computed variable | Numeric | 8 | Marijuana/hashish reported at admission |
| MARSTAT | Supplemental data set | Numeric | 8 | Marital status |
| METHFLG | Computed variable | Numeric | 8 | Non-rx methadone reported at admission |
| METHUSE | Minimum data set | Numeric | 8 | Medication-assisted opioid therapy |
| MTHAMFLG | Computed variable | Numeric | 8 | Methamphetamine reported at admission |
| NOPRIOR | Minimum data set | Numeric | 8 | Previous substance use treatment episodes |
| OPSYNFLG | Computed variable | Numeric | 8 | Other opiates/synthetics reported at admission |
| OTCFGL | Computed variable | Numeric | 8 | Over-the-counter medication reported at admission |

Continued on next page

Appendix A.
TEDS-A Variable Information (continued)

| <i>Variable</i> | <i>Source</i> | <i>Type</i> | <i>Length</i> | <i>Label</i> |
|-----------------|-----------------------|-------------|---------------|---|
| OTHERFLG | Computed variable | Numeric | 8 | Other drug reported at admission |
| PCPFLG | Computed variable | Numeric | 8 | PCP reported at admission |
| PREG | Supplemental data set | Numeric | 8 | Pregnant at admission |
| PRIMINC | Supplemental data set | Numeric | 8 | Source of income/support |
| PRIMPAY | Supplemental data set | Numeric | 8 | Payment source, primary (expected or actual) |
| PSOURCE | Minimum data set | Numeric | 8 | Referral source |
| PSYPROB | Supplemental data set | Numeric | 8 | Co-occurring mental and substance use disorders |
| RACE | Minimum data set | Numeric | 8 | Race |
| REGION | Computed variable | Numeric | 8 | Census region |
| ROUTE1 | Minimum data set | Numeric | 8 | Route of administration (primary) |
| ROUTE2 | Minimum data set | Numeric | 8 | Route of administration (secondary) |
| ROUTE3 | Minimum data set | Numeric | 8 | Route of administration (tertiary) |
| SEDHPFLG | Computed variable | Numeric | 8 | Other sedatives/hypnotics reported at admission |
| SERVICES | Minimum data set | Numeric | 8 | Type of treatment service/setting |
| STFIPS | Computed variable | Numeric | 8 | Census state FIPS code |
| STIMFLG | Computed variable | Numeric | 8 | Other stimulants reported at admission |
| SUB1 | Minimum data set | Numeric | 8 | Substance use (primary) |
| SUB2 | Minimum data set | Numeric | 8 | Substance use (secondary) |
| SUB3 | Minimum data set | Numeric | 8 | Substance use (tertiary) |
| TRNQFLG | Computed variable | Numeric | 8 | Other tranquilizers reported at admission |
| VET | Supplemental data set | Numeric | 8 | Veteran status |

Appendix B. Variable Recode Table

| <i>Variable</i> | <i>Original codes</i> | <i>Recodes</i> |
|--|---|---|
| AGE Age at admission | Continuous (0–95) | 1 12–14 years 2 15–17 years 3 18–20 years 4 21–24 years 5 25–29 years 6 30–34 years 7 35–39 years 8 40–44 years 9 45–49 years 10 50–54 years 11 55–64 years 12 65–95 years |
| ARRESTS Number of arrests in the 30 days prior to admission | Continuous (0–96) | 0 None 1 Once 2 Two or more times |
| ETHNIC Hispanic or Latino origin (ethnicity) | 1 Puerto Rico 2 Mexican 3 Cuban 4 Other specific Hispanic 5 Not of Hispanic origin 6 Hispanic, specific origin not specified | 1 Puerto Rico 2 Mexican 3 Cuban, other specific Hispanic 4 Not of Hispanic origin 5 Hispanic, specific origin not specified |
| MARSTAT Marital status | 1 Never married 2 Now married 3 Separated 4 Divorced 5 Widowed | 1 Never married 2 Now married 3 Separated 4 Divorced, widowed |
| EDUC Education | Continuous (0–25) 70 Graduate or professional school 71 Vocational school 72 Nursery school, pre-school 73 Kindergarten | 1 Less than one school grade, no schooling, nursery school, or kindergarten to Grade 8 2 Grades 9 to 11 3 Grade 12 (or GED) 4 1-3 years of college, university, or vocational school 5 4 years of college, university, BA/BS, some postgraduate study, or more |
| DETNLF Detailed 'not in labor' force category at admission | 1 Homemaker 2 Student 3 Retired 4 Disabled 5 Resident of institution 6 Other | 1 Homemaker 2 Student 3 Retired, disabled 4 Resident of institution 5 Other |
| PRIMINC Source of income/support | 1 Wages/salary 2 Public assistance 3 Retirement/pension 4 Disability 20 Other 21 None | 1 Wages/salary 2 Public assistance 3 Retirement/pension, disability 4 Other 5 None |
| CBSA2010 Metropolitan or micropolitan statistical area | Census CBSA geographic codes | Codes for "undesigned area" and "missing data" combined into a single value. When either PMSA or CBSA describes a population of less than 100,000, or when one of the codes falls into the combined missing category, records are recoded as: "Undesignated area/missing/unknown/not collected/invalid" |

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Appendix B. Variable Recode Table (continued)

| <i>Variable</i> | <i>Original codes</i> | <i>Recodes</i> |
|---|---|---|
| DAYWAIT Number of days waiting to enter treatment | Continuous (0–996) | 0 None 1 1–7 days 2 8–14 days 3 15–30 days 4 31 days and more |
| HLTHINS Health insurance at admission | 1 Private insurance (other than BC/BS or HMO) 2 Blue Cross/Blue Shield (BC/BS) 3 Medicare 4 Medicaid 6 Health maintenance organization (HMO) 20 Other (e.g. TRICARE, CHAMPUS) 21 None | 1 Private insurance, Blue Cross/Blue Shield, HMO 2 Medicaid 3 Medicare/other (e.g. TRICARE, CHAMPUS) 4 None |
| PRIMPAY Primary source of payment for treatment | 1 Self-pay 2 Blue Cross/Blue Shield 3 Medicare 4 Medicaid 5 Other government payments 6 Worker's compensation 7 Other health insurance companies 8 No charge (free, charity, special research, or teaching) 9 Other | 1 Self-pay 2 Blue Cross/Blue Shield, other health insurance companies, worker's compensation 3 Medicare 4 Medicaid 5 Other government payments 6 No charge (free, charity, special research, or teaching) 7 Other |
| FREQ_ATND_SELF_HELP Frequency of attendance at substance use self-help groups in the 30 days prior to admission | 1 No attendance 2 Less than once a week 3 About once a week 4 2 to 3 times a week 5 At least 4 times a week 6 Some attendance | 1 No attendance 2 1–3 times in the past month 3 4–7 times in the past month 4 8–30 times in the past month 5 Some attendance, frequency is unknown |
| FREQ1 Frequency of use at admission (primary substance) | 1 No use in the past month 2 1–3 days in the past month 3 1–2 days in the past month 4 3–6 days in the past month 5 Daily | 1 No use 2 Some use 3 Daily use |
| FREQ2 Frequency of use at admission (secondary substance) | | |
| FREQ3 Frequency of use at admission (tertiary substance) | | |
| FRSTUSE1 Age at first use (primary substance) | Continuous (0–95) | 1 11 years and under 2 12–14 years 3 15–17 years 4 18–20 years 5 21–24 years 6 25–29 years 7 30–95 years |
| FRSTUSE2 Age at first use (secondary substance) | | |
| FRSTUSE3 Age at first use (tertiary substance) | | |

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Appendix B. Variable Recode Table (continued)

| <i>Variable</i> | <i>Original codes</i> | <i>Recodes</i> |
|--|---|--|
| DSMCRIT DSM diagnosis (SuDS 4 or SuDS 19) | 291.00 – 291.99; F10.14 – F10.99 | 1 Alcohol-induced disorder |
| | 292.00 – 292.99; F11.14 – F11.99, F12.15 – F12.99, F13.14 – F13.99, F14.14 – F14.99, F15.14 – F15.99, F16.14 – F16.99, F17.208 – F17.299, F18.14 – F18.99, F19.14 – F19.99 | 2 Substance-induced disorder |
| | 303.00 – 303.89; F10.12 – F10.129, F10.22 – F10.229, F10.92 – F10.929 | 3 Alcohol intoxication |
| | 303.90 – 303.99; F10.2 – F10.23 | 4 Alcohol dependence |
| | 304.00 – 304.09; F11.2 – F11.23 | 5 Opioid dependence |
| | 304.20 – 304.29; F14.2 – F14.23 | 6 Cocaine dependence |
| | 304.30 – 304.39; F12.2 – F12.22 | 7 Cannabis dependence |
| | 304.10 – 304.19, 304.40 – 304.99, 305.10 – 305.19; F13.2 – F13.23, F15.2 – F15.23, F16.2 – F16.22, F17.2 – F17.293, F18.2 – F18.22, F19.2 – F19.23 | 8 Other substance dependence |
| | 305.00 – 305.09; F10.1 – F10.11 | 9 Alcohol abuse |
| | 305.20 – 305.29; F12.1 – F12.12, F12.9 – F12.92 | 10 Cannabis abuse |
| | 305.30 – 305.49, 305.70 – 305.99; F13.1 – F13.12, F13.9 – F13.93, F15.1 – F15.12, F15.9 – F15.92, F16.1 – F16.12, F16.9 – F16.92, F18.1 – F18.12, F18.9 – F18.92, F19.1 – F19.12, F19.9 – F19.92 | 11 Other substance abuse |
| | 305.50 – 305.59; F11.1 – F11.12, F11.9 – F11.93 | 12 Opioid abuse |
| | 305.60 – 305.69; F14.1 – F14.12, F14.9 – F14.92 | 13 Cocaine abuse |
| | 293.89, 300.00 – 300.02, 300.21 – 300.23, 300.29 – 300.39, 308.30 – 308.39, 309.81; F06.4, F40 – F43, F48.8, F48.9, R45.2 – R45.84 | 14 Anxiety disorders |
| | 296.20 – 296.39, 300.40 – 300.49, 311.00 – 311.09; F32 – F32.9, F33 – F33.9 | 15 Depressive disorders |
| | 293.81 – 293.82, 295.00 – 295.99, 297.10 – 297.19, 297.30 – 297.39, 298.80 – 298.89, 298.90 – 298.99; F20 – F25, F28 – F29, F06.0, F06.2 | 16 Schizophrenic/other psychotic disorders |
| | 296.00 – 296.09, 296.40 – 296.79, 296.80, 296.89, 301.13; F31 | 17 Bipolar disorders |
| | 312.80 – 312.81, 312.90 – 312.99, 313.81, 314.00 – 314.01, 314.90 – 314.99; F90, R46 | 18 Attention deficit/disruptive behavior disorders |
| | All other codes | 19 Other mental health condition |

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Appendix B. Variable Recode Table (continued)

| <i>Variable</i> | <i>Original codes</i> | <i>Recodes</i> |
|--------------------------------------|---|----------------|
| DSMCRIT | .01 – 289.99, 320 – 997.99, V-codes, E-codes | -9 Missing |
| DSM diagnosis (SuDS 4 or SuDS 19) | 999.97 – 999.99, 0.00; B-codes, D-codes, G-codes, I-codes, N-codes, O-codes, P-codes, 999.9997 – 999.9999, F99, R69, R99, Z03.89 | |

Appendix C. Technical Notes

The TEDS report tables contain several variables created by combining or recoding original variables submitted by states. The following notes describe how these variables are created or recoded.

Co-occurring use of drugs and alcohol:

- If primary substance use is 2 *alcohol* and secondary or tertiary substance use are valid drugs, then change primary substance use to 4 *alcohol with secondary drug*; otherwise, change primary substance use to 3 *alcohol only*;
- if primary substance use is valid drug and secondary or tertiary substance use is 2 *alcohol*, then change primary substance use to 2 *drug with secondary alcohol*;
- if primary substance use is 1 *none* or -9 *missing/unknown/not collected/invalid*, then change primary substance use to 5 *no primary substance reported*;
- otherwise, change primary substance use to 1 *drug only*.

Recoding for primary substance use:

- If primary substance use is 2 *alcohol* and secondary or tertiary substance use are valid drugs, then change primary substance use to alcohol with secondary drug; otherwise, change primary substance use to alcohol only;
- if primary substance use is 6 *non-prescription methadone* or 7 *other opiates and synthetics*, then change primary substance use to other opiates;
- if primary substance use is 3 *cocaine* and primary route of administration is 2 *smoking*, then change primary substance use to crack;
- if primary substance use is 10 *methamphetamines/speed* or 11 *other amphetamines*, change primary substance use to methamphetamine/amphetamines;
- if primary substance use is 13 *benzodiazepines* or 14 *other tranquilizers*, change primary substance use to tranquilizers;
- if primary substance use is 15 *barbiturates* or 16 *other sedatives or hypnotics*, change primary substance use to sedatives;
- if primary substance use is 1 *none*, 12 *other stimulants*, 18 *over-the-counter medications*, or 19 *other drugs*, and -9 *missing/unknown/not collected/invalid*, then change primary substance use to other/none specified.

The rest of the substances retain their original labels. Secondary and tertiary substance use follow the same recoding logic as above, except that secondary and tertiary substance use do not have an alcohol-only category.

Marijuana involvement and referral source:

- If primary substance use is 2 *alcohol* and secondary drug and secondary or tertiary substance use is 4 *marijuana/hashish*, then change new variable to 1 *both alcohol and marijuana*;
- if primary substance use is 4 *marijuana/hashish* and secondary or tertiary substance use is 2 *alcohol*, then change new variable to 1 *both alcohol and marijuana*;
- otherwise, if primary substance use is 2 *alcohol*, change new variable to 2 *primary alcohol, no marijuana*;
- otherwise, if primary substance use is 4 *marijuana/hashish*, then change new variable to 3 *primary marijuana, no alcohol*;
- otherwise, if secondary or tertiary substance use is 4 *marijuana/hashish*, then change new variable to 4 *marijuana not primary, no alcohol*;
- otherwise, if primary, secondary and tertiary substance use are all not specified, then change new variable to 5 *no substance reported*;
- otherwise, change new variable to 6 *other drugs and drug combinations*.

Create new format for variable referral source:

- Categories 1–6 are *other referral source*;
- category 7 is *criminal justice referral*.

Flag variables represent any substance use among primary, secondary and tertiary substance use:

- If primary or secondary or tertiary substance use is 2 *alcohol*, then alcohol flag is 1;
- if primary or secondary or tertiary substance use is 5 *heroin*, then heroin flag is 1;
- if primary or secondary or tertiary substance use is 4 *marijuana*, then marijuana flag is 1;
- if primary or secondary or tertiary substance use is 3 *cocaine*, then cocaine flag is 1;
- if primary or secondary or tertiary substance use is crack *new category*, then crack flag is 1;
- if primary or secondary or tertiary substance use is 6 *non-prescription methadone* or 7 *other opiates and synthetics*, then opiate flag is 1;
- if primary or secondary or tertiary substance use is 8 *PCP*, then PCP flag is 1;
- if primary or secondary or tertiary substance use is 9 *other hallucinogens*, then hallucinogens flag is 1;
- if primary or secondary or tertiary substance use is 10 *methamphetamines/speed* or 11 *other amphetamines*, then amphetamine flag is 1;
- if primary or secondary or tertiary substance use is 13 *benzodiazepines* or 14 *other tranquilizers*, then tranquilizer flag is 1;
- if primary or secondary or tertiary substance use is 15 *barbiturates* or 16 *other sedatives or hypnotics*, then sedatives flag is 1;

- if primary or secondary or tertiary substance use is 17 *inhalants*, then inhalant flag is 1;
- if primary or secondary or tertiary substance use is 12 *other stimulants*, 18 *over-the-counter medications*, or 19 *other drugs*, then other flag is 1.

Recoding service type:

- If service type is 6 *ambulatory, intensive outpatient* or 7 *ambulatory, non-intensive outpatient* and medication-assisted therapy is 1 *yes*, then new service type is medication-assisted opioid therapy outpatient;
- if service type is 1 *24-hour hospital inpatient detoxification*, 2 *24-hour free-standing residential detoxification*, or 8 *ambulatory detoxification* and medication-assisted therapy is 1 *yes*, then new service type is medication-assisted opioid therapy detoxification;
- if service type is in 3 *hospital residential rehabilitation*, 4 *short-term residential rehabilitation*, or 5 *long-term residential rehabilitation* and medication-assisted therapy is 1 *yes*, then new service type is medication-assisted opioid therapy residential.

Coding number of substances:

Create a new variable that calculates the number of substances (maximum of three) reported at admission for each client by summing the values within each observation for primary, secondary, and tertiary substances reported at admission.