

**TREATMENT EPISODE DATA SET
DISCHARGES (TEDS-D)
2020**

CODEBOOK

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

Acknowledgments

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TREATMENT EPISODE DATA SET — DISCHARGES (TEDS-D), 2020

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 (HHS), 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 — Discharges (TEDS-D), 2020.” This data set contains records of TEDS discharges from substance use treatment that occurred in 2020.

Note that this codebook corresponds to a public use file for TEDS-D, which consists of data characterizing treatment episodes that were 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 discharges in calendar year 2020 that were received and processed through November 22, 2021. These discharges were linked to either new admissions or transfers to treatment in another service type.

Data Collection

For a complete, detailed description of how states are instructed to process and submit TEDS data, please refer to the *Combined Substance Use and Mental Health Treatment Episode Data Set (TEDS) State Instruction Manual* and the *Data Submission System (DSS) State User Manual*. If you need copies of these manuals, please contact the BHSIS office at BHSIS_Outreach@hendall.com.

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 facilities, 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 people with substance use disorders. Implicit in the concept of treatment is a planned, continuing treatment regimen. Thus, 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 population with a substance use disorder 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. Contact the BHSIS office 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 variable, 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
2020	Idaho, Maryland, New Mexico, Oregon, Utah, West Virginia

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

DISYR: Year of discharge

Year of client's discharge from substance use treatment.

Value	Label	Frequency	%
2020	2020	1,391,393	100%
	<i>Total</i>	<i>1,391,393</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 old	6,186	0.4%
2	15-17 years old	25,106	1.8%
3	18-20 years old	33,661	2.4%
4	21-24 years old	98,374	7.1%
5	25-29 years old	223,285	16.0%
6	30-34 years old	251,257	18.1%
7	35-39 years old	211,265	15.2%
8	40-44 years old	153,439	11.0%
9	45-49 years old	119,315	8.6%
10	50-54 years old	111,558	8.0%
11	55-64 years old	136,766	9.8%
12	65 years and older	21,181	1.5%
	<i>Total</i>	<i>1,391,393</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	896,332	64.4%
2	Female	494,430	35.5%
-9	Missing/unknown/not collected/invalid	631	0.0%
	<i>Total</i>	<i>1,391,393</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)	3,180	0.2%
2	American Indian (other than Alaska Native)	39,725	2.9%
3	Asian or Pacific Islander	307	0.0%
4	Black or African American	235,811	16.9%
5	White	920,912	66.2%
6	Asian	7,767	0.6%
7	Other single race	93,391	6.7%
8	Two or more races	23,385	1.7%
9	Native Hawaiian or Other Pacific Islander	6,947	0.5%
-9	Missing/unknown/not collected/invalid	59,968	4.3%
	<i>Total</i>	<i>1,391,393</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	44,031	3.2%
2	Mexican	50,559	3.6%
3	Cuban or other specific Hispanic	41,000	2.9%
4	Not of Hispanic or Latino origin	1,164,139	83.7%
5	Hispanic or Latino, specific origin not specified	34,746	2.5%
-9	Missing/unknown/not collected/invalid	56,918	4.1%
	<i>Total</i>	<i>1,391,393</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	718,324	51.6%
2	Now married	135,852	9.8%
3	Separated	61,224	4.4%
4	Divorced, widowed	163,027	11.7%
-9	Missing/unknown/not collected/invalid	312,966	22.5%
	<i>Total</i>	<i>1,391,393</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	67,160	4.8%
2	Grades 9 to 11	239,783	17.2%
3	Grade 12 (or GED)	590,300	42.4%
4	1-3 years of college, university, or vocational school	240,980	17.3%
5	4 years of college, university, BA/BS, some postgraduate study, or more	72,203	5.2%
-9	Missing/unknown/not collected/invalid	180,967	13.0%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

EMPLOY: Employment status at admission

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	210,578	15.1%
2	Part-time	81,684	5.9%
3	Unemployed	535,314	38.5%
4	Not in labor force	397,146	28.5%
-9	Missing/unknown/not collected/invalid	166,671	12.0%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

EMPLOY_D: Employment status at discharge

This field identifies the client's employment status at discharge.

- 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 discharge. For example, if they are employed full time at the time of discharge, they are coded as 01. If they are not in the labor force at the time of discharge, they are coded 04.

Value	Label	Frequency	%
1	Full-time	222,514	16.0%
2	Part-time	83,118	6.0%
3	Unemployed	478,004	34.4%
4	Not in labor force	358,366	25.8%
-9	Missing/unknown/not collected/invalid	249,391	17.9%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

DET NFL: Detailed not in labor force category at admission

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	11,014	0.8%
2	Student	27,231	2.0%
3	Retired, disabled	81,537	5.9%
4	Resident of institution	19,883	1.4%
5	Other	200,815	14.4%
-9	Missing/unknown/not collected/invalid	1,050,913	75.5%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

DETNFLF_D: Detailed not in labor force category at discharge

Provides more detailed information about those clients who are coded as '04 Not in labor force' in Employment Status at discharge. Resident of institution: Persons receiving services from institutional facilities such as hospitals, jails, prisons, long-term residential care, etc.

Value	Label	Frequency	%
1	Homemaker	10,562	0.8%
2	Student	23,850	1.7%
3	Retired, disabled	75,697	5.4%
4	Resident of institution	18,786	1.4%
5	Other	199,810	14.4%
-9	Missing/unknown/not collected/invalid	1,062,688	76.4%
	<i>Total</i>	<i>1,391,393</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	13,560	1.0%
2	No	455,692	32.8%
-9	Missing/unknown/not collected/invalid	922,141	66.3%
	<i>Total</i>	<i>1,391,393</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	34,843	2.5%
2	No	1,178,873	84.7%
-9	Missing/unknown/not collected/invalid	177,677	12.8%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

LIVARAG: Living arrangements at admission

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	208,242	15.0%
2	Dependent living	203,236	14.6%
3	Independent living	799,490	57.5%
-9	Missing/unknown/not collected/invalid	180,425	13.0%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

LIVARAG_D: Living arrangements at discharge

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

- 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	145,340	10.4%
2	Dependent living	206,577	14.8%
3	Independent living	731,638	52.6%
-9	Missing/unknown/not collected/invalid	307,838	22.1%
	<i>Total</i>	<i>1,391,393</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/support1

Value	Label	Frequency	%
1	Wages/salary	277,643	20.0%
2	Public assistance	73,857	5.3%
3	Retirement/pension, disability	64,467	4.6%
4	Other	147,176	10.6%
5	None	319,250	22.9%
-9	Missing/unknown/not collected/invalid	509,000	36.6%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

ARRESTS: Arrests in past 30 days prior to admission

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	1,115,278	80.2%
1	Once	65,296	4.7%
2	Two or more times	12,267	0.9%
-9	Missing/unknown/not collected/invalid	198,552	14.3%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

ARRESTS_D: Arrests in past 30 days prior to discharge

Indicates the number of arrests in the 30 days prior to the reference date (i.e., 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 discharge from 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 discharge.

Value	Label	Frequency	%
0	None	1,064,713	76.5%
1	Once	43,809	3.1%
2	Two or more times	18,165	1.3%
-9	Missing/unknown/not collected/invalid	264,706	19.0%
	<i>Total</i>	<i>1,391,393</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	10,905	0.8%
2	Alaska	6,466	0.5%
4	Arizona	142,965	10.3%
5	Arkansas	10,339	0.7%
6	California	103,161	7.4%
8	Colorado	55,392	4.0%
9	Connecticut	41,009	2.9%
10	Delaware	8,648	0.6%
11	District of Columbia	2,821	0.2%
12	Florida	18,416	1.3%
13	Georgia	34,951	2.5%
15	Hawaii	5,870	0.4%
17	Illinois	27,106	1.9%
18	Indiana	15,747	1.1%
19	Iowa	24,049	1.7%
20	Kansas	4,937	0.4%
21	Kentucky	71,275	5.1%
22	Louisiana	12,792	0.9%
23	Maine	5,136	0.4%
25	Massachusetts	53,554	3.8%
26	Michigan	61,653	4.4%
27	Minnesota	31,196	2.2%
28	Mississippi	4,566	0.3%
29	Missouri	34,241	2.5%
30	Montana	737	0.1%
31	Nebraska	7,732	0.6%
32	Nevada	6,027	0.4%
33	New Hampshire	2,634	0.2%
34	New Jersey	77,284	5.6%
36	New York	191,260	13.7%
37	North Carolina	145,965	10.5%
38	North Dakota	1,996	0.1%
39	Ohio	10,124	0.7%
40	Oklahoma	12,088	0.9%
42	Pennsylvania	23,254	1.7%
44	Rhode Island	11,535	0.8%
45	South Carolina	27,975	2.0%
46	South Dakota	14,771	1.1%
47	Tennessee	14,421	1.0%
48	Texas	19,047	1.4%
50	Vermont	5,573	0.4%
51	Virginia	16,166	1.2%
53	Washington	6,934	0.5%

STFIPS: Census state FIPS code

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

Value	Label	Frequency	%
55	Wisconsin	3,538	0.3%
56	Wyoming	4,049	0.3%
72	Puerto Rico	1,088	0.1%
	<i>Total</i>	<i>1,391,393</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	1,090	0.1%
1	Northeast	411,113	29.5%
2	Midwest	237,086	17.0%
3	South	410,489	29.5%
4	West	331,615	23.8%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

DIVISION: Census division

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	1,090	0.1%
1	New England	119,491	8.6%
2	Middle Atlantic	291,622	21.0%
3	East North Central	118,157	8.5%
4	West North Central	118,929	8.5%
5	South Atlantic	254,989	18.3%
6	East South Central	101,212	7.3%
7	West South Central	54,288	3.9%
8	Mountain	209,171	15.0%
9	Pacific	122,444	8.8%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

SERVICES: Type of treatment service/setting at admission

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	27,374	2.0%
2	Detox, 24-hour, free-standing residential	194,282	14.0%
3	Rehab/residential, hospital (non-detox)	3,308	0.2%
4	Rehab/residential, short term (30 days or fewer)	136,054	9.8%
5	Rehab/residential, long term (more than 30 days)	99,793	7.2%
6	Ambulatory, intensive outpatient	178,659	12.8%
7	Ambulatory, non-intensive outpatient	741,832	53.3%
8	Ambulatory, detoxification	10,091	0.7%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

SERVICES_D: Type of treatment service/setting at discharge

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

- 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	26,711	1.9%
2	Detox, 24-hour, free-standing residential	190,282	13.7%
3	Rehab/residential, hospital (non-detox)	3,603	0.3%
4	Rehab/residential, short term (30 days or fewer)	135,122	9.7%
5	Rehab/residential, long term (more than 30 days)	99,453	7.1%
6	Ambulatory, intensive outpatient	179,182	12.9%
7	Ambulatory, non-intensive outpatient	746,975	53.7%
8	Ambulatory, detoxification	10,065	0.7%
	<i>Total</i>	<i>1,391,393</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	184,623	13.3%
2	No	1,048,344	75.3%
-9	Missing/unknown/not collected/invalid	158,426	11.4%
	<i>Total</i>	<i>1,391,393</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	424,593	30.5%
1	1-7	135,133	9.7%
2	8-14	28,011	2.0%
3	15-30	19,935	1.4%
4	31 or more	12,692	0.9%
-9	Missing/unknown/not collected/invalid	771,029	55.4%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

REASON: Reason for discharge

This field indicates the outcome of the treatment episode/event or the reason for transfer or discontinuance of treatment.

- Treatment completed: All parts of the treatment plan or program were completed.
- Dropped out of treatment: Client chose not to complete treatment program, with or without specific advice to continue treatment. Includes clients who drop out of treatment for unknown reasons, clients with whom contact is lost, clients who fail to return from leave (AWOL), and clients who have not received treatment for some time and are discharged for administrative purposes.
- Terminated by facility: Treatment terminated by action of facility, generally because of client non-compliance with treatment or violation of rules, laws, policy, or procedures.
- Transferred to another treatment program or facility: Client was transferred to another treatment program, provider, or facility for continuation of treatment.
- Incarcerated: Clients whose course of treatment is terminated because the client has been subject to jail, prison, or house confinement, or has been released by or to the courts.
- Death
- Other: Client transferred or discontinued treatment because of change in life circumstances. Examples: change of residence, illness or hospitalization, "aging out" of children's services, completion of MH assessment or evaluation that did not result to referral for treatment service.

Value	Label	Frequency	%
1	Treatment completed	589,879	42.4%
2	Dropped out of treatment	341,002	24.5%
3	Terminated by facility	69,178	5.0%
4	Transferred to another treatment program or facility	311,705	22.4%
5	Incarcerated	15,447	1.1%
6	Death	4,153	0.3%
7	Other	60,029	4.3%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

LOS: Length of stay in treatment (days)

Describes the length of the treatment episode (in days). Length of stay was computed using the date of admission and the date of last contact. One day is added to all outpatient discharges, so that the first day and last day of outpatient treatment are counted.

- 1 to 30: Data values in the 1-30 range represent the actual computed number of days the client spent in treatment
- 31: Length of stay is between 31 and 45 days.
- 32: Length of stay is between 46 and 60 days.
- 33: Length of stay is between 61 and 90 days.
- 34: Length of stay is between 91 and 120 days.
- 35: Length of stay is between 121 and 180 days.
- 36: Length of stay is between 181 and 365 days.
- 37: Length of stay is greater than 365 days

Value	Label	Frequency	%
1	1	245,311	17.6%
2	2	61,282	4.4%
3	3	49,565	3.6%
4	4	43,829	3.2%
5	5	45,605	3.3%
6	6	28,331	2.0%
7	7	25,603	1.8%
8	8	19,336	1.4%
9	9	12,735	0.9%
10	10	10,949	0.8%
11	11	9,365	0.7%
12	12	8,708	0.6%
13	13	11,220	0.8%
14	14	16,296	1.2%
15	15	13,345	1.0%
16	16	8,560	0.6%
17	17	7,451	0.5%
18	18	6,973	0.5%
19	19	7,019	0.5%
20	20	8,523	0.6%
21	21	13,582	1.0%
22	22	10,765	0.8%
23	23	7,651	0.5%
24	24	7,018	0.5%
25	25	7,084	0.5%
26	26	6,754	0.5%
27	27	10,578	0.8%
28	28	20,602	1.5%
29	29	13,524	1.0%
30	30	10,662	0.8%
31	31 to 45 days	80,632	5.8%
32	46 to 60 days	61,570	4.4%
33	61 to 90 days	106,406	7.6%
34	91 to 120 days	94,040	6.8%
35	121 to 180 days	97,178	7.0%

LOS: Length of stay in treatment (days)

Describes the length of the treatment episode (in days). Length of stay was computed using the date of admission and the date of last contact. One day is added to all outpatient discharges, so that the first day and last day of outpatient treatment are counted.

- 1 to 30: Data values in the 1-30 range represent the actual computed number of days the client spent in treatment
- 31: Length of stay is between 31 and 45 days.
- 32: Length of stay is between 46 and 60 days.
- 33: Length of stay is between 61 and 90 days.
- 34: Length of stay is between 91 and 120 days.
- 35: Length of stay is between 121 and 180 days.
- 36: Length of stay is between 181 and 365 days.
- 37: Length of stay is greater than 365 days

Value	Label	Frequency	%
36	181 to 365 days	125,612	9.0%
37	More than a year	77,729	5.6%
	<i>Total</i>	<i>1,391,393</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)	591,261	42.5%
2	Alcohol/drug use care provider	117,892	8.5%
3	Other health care provider	98,584	7.1%
4	School (educational)	4,440	0.3%
5	Employer/EAP	4,548	0.3%
6	Other community referral	134,819	9.7%
7	Court/criminal justice referral/DUI/DWI	290,356	20.9%
-9	Missing/unknown/not collected/invalid	149,493	10.7%
	<i>Total</i>	<i>1,391,393</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	37,069	2.7%
2	Formal adjudication process	24,534	1.8%
3	Probation/parole	91,541	6.6%
4	Other recognized legal entity	16,981	1.2%
5	Diversionary program	8,024	0.6%
6	Prison	5,582	0.4%
7	DUI/DWI	21,887	1.6%
8	Other	25,975	1.9%
-9	Missing/unknown/not collected/invalid	1,159,800	83.4%
	<i>Total</i>	<i>1,391,393</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 episode	503,107	36.2%
1	One or more prior treatment episodes	773,261	55.6%
-9	Missing/unknown/not collected/invalid	115,025	8.3%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

SUB1: Substance use at admission (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, clordiazepoxide, 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.

Value	Label	Frequency	%
1	None	30,100	2.2%
2	Alcohol	414,162	29.8%
3	Cocaine/crack	70,747	5.1%
4	Marijuana/hashish	130,515	9.4%
5	Heroin	295,595	21.2%
6	Non-prescription methadone	3,115	0.2%
7	Other opiates and synthetics	103,437	7.4%
8	PCP	3,290	0.2%
9	Hallucinogens	1,644	0.1%
10	Methamphetamine/speed	164,505	11.8%
11	Other amphetamines	9,922	0.7%
12	Other stimulants	3,095	0.2%
13	Benzodiazepines	14,274	1.0%
14	Other tranquilizers	101	0.0%
15	Barbiturates	830	0.1%
16	Other sedatives or hypnotics	1,815	0.1%
17	Inhalants	646	0.0%
18	Over-the-counter medications	387	0.0%
19	Other drugs	7,217	0.5%
-9	Missing/unknown/not collected/invalid	135,996	9.8%
	Total	1,391,393	100%

Width: 2; Decimal: 0
Variable type: Numeric

SUB1_D: Substance use at discharge (primary)

The fields SUB1 and SUB1_D identify the client's primary substance use at admission and discharge.

- (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, clordiazepoxide, 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.

Value	Label	Frequency	%
1	None	108,771	7.8%
2	Alcohol	363,964	26.2%
3	Cocaine/crack	66,631	4.8%
4	Marijuana/hashish	123,617	8.9%
5	Heroin	255,091	18.3%
6	Non-prescription methadone	3,026	0.2%
7	Other opiates and synthetics	98,611	7.1%
8	PCP	2,754	0.2%
9	Hallucinogens	1,560	0.1%
10	Methamphetamine/speed	163,963	11.8%
11	Other amphetamines	9,419	0.7%
12	Other stimulants	3,502	0.3%
13	Benzodiazepines	11,386	0.8%
14	Other tranquilizers	116	0.0%
15	Barbiturates	578	0.0%
16	Other sedatives or hypnotics	1,804	0.1%
17	Inhalants	654	0.0%
18	Over-the-counter medications	367	0.0%
19	Other drugs	7,924	0.6%
-9	Missing/unknown/not collected/invalid	167,655	12.0%
	<i>Total</i>	<i>1,391,393</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	504,711	36.3%
2	Smoking	287,751	20.7%
3	Inhalation	156,841	11.3%
4	Injection (intravenous, intramuscular, intradermal, or subcutaneous)	254,178	18.3%
5	Other	11,886	0.9%
-9	Missing/unknown/not collected/invalid	176,026	12.7%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

FREQ1: Frequency of use at admission (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	331,777	23.8%
2	Some use	330,656	23.8%
3	Daily use	551,559	39.6%
-9	Missing/unknown/not collected/invalid	177,401	12.7%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

FREQ1_D: Frequency of use at discharge (primary)

Specifies the frequency of use of the corresponding substance identified in Substance Use (SUB1_D) at discharge

Value	Label	Frequency	%
1	No use in the past month	484,600	34.8%
2	Some use	235,209	16.9%
3	Daily use	267,352	19.2%
-9	Missing/unknown/not collected/invalid	404,232	29.1%
	<i>Total</i>	<i>1,391,393</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	68,086	4.9%
2	12-14 years	210,156	15.1%
3	15-17 years	296,992	21.3%
4	18-20 years	223,207	16.0%
5	21-24 years	148,212	10.7%
6	25-29 years	112,633	8.1%
7	30 years and older	151,476	10.9%
-9	Missing/unknown/not collected/invalid	180,631	13.0%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

SUB2: Substance use at admission (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, clordiazepoxide, 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.

Value	Label	Frequency	%
1	None	641,089	46.1%
2	Alcohol	113,238	8.1%
3	Cocaine/crack	137,951	9.9%
4	Marijuana/hashish	182,490	13.1%
5	Heroin	50,472	3.6%
6	Non-prescription methadone	2,247	0.2%
7	Other opiates and synthetics	49,457	3.6%
8	PCP	2,385	0.2%
9	Hallucinogens	2,866	0.2%
10	Methamphetamine/speed	91,147	6.6%
11	Other amphetamines	8,698	0.6%
12	Other stimulants	3,618	0.3%
13	Benzodiazepines	39,446	2.8%
14	Other tranquilizers	216	0.0%
15	Barbiturates	450	0.0%
16	Other sedatives or hypnotics	3,666	0.3%
17	Inhalants	492	0.0%
18	Over-the-counter medications	747	0.1%
19	Other drugs	21,563	1.5%
-9	Missing/unknown/not collected/invalid	39,155	2.8%
	Total	1,391,393	100%

Width: 2; Decimal: 0
Variable type: Numeric

SUB2_D: Substance use at discharge (secondary)

The fields SUB2 and SUB2_D identify the client's secondary substance use at admission or discharge.

- (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.

Value	Label	Frequency	%
1	None	679,245	48.8%
2	Alcohol	101,199	7.3%
3	Cocaine/crack	115,210	8.3%
4	Marijuana/hashish	169,693	12.2%
5	Heroin	43,790	3.1%
6	Non-prescription methadone	1,890	0.1%
7	Other opiates and synthetics	45,766	3.3%
8	PCP	1,774	0.1%
9	Hallucinogens	2,563	0.2%
10	Methamphetamine/speed	82,904	6.0%
11	Other amphetamines	7,885	0.6%
12	Other stimulants	3,206	0.2%
13	Benzodiazepines	31,859	2.3%
14	Other tranquilizers	165	0.0%
15	Barbiturates	411	0.0%
16	Other sedatives or hypnotics	3,441	0.2%
17	Inhalants	490	0.0%
18	Over-the-counter medications	663	0.0%
19	Other drugs	20,504	1.5%
-9	Missing/unknown/not collected/invalid	78,735	5.7%
	Total	1,391,393	100%

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	201,648	14.5%
2	Smoking	310,813	22.3%
3	Inhalation	96,019	6.9%
4	Injection (intravenous, intramuscular, intradermal, or subcutaneous)	92,318	6.6%
5	Other	5,525	0.4%
-9	Missing/unknown/not collected/invalid	685,070	49.2%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

FREQ2: Frequency of use at admission (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	236,150	17.0%
2	Some use	233,819	16.8%
3	Daily use	236,399	17.0%
-9	Missing/unknown/not collected/invalid	685,025	49.2%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

FREQ2_D: Frequency of use at discharge (secondary)

Specifies the frequency of use of the corresponding substance identified in Substance Use (SUB2_D) at discharge

Value	Label	Frequency	%
1	No use in the past month	12	0.0%
2	Some use	377,095	27.1%
3	Daily use	44,147	3.2%
-9	Missing/unknown/not collected/invalid	970,139	69.7%
	<i>Total</i>	<i>1,391,393</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	38,802	2.8%
2	12-14 years	133,099	9.6%
3	15-17 years	174,792	12.6%
4	18-20 years	123,740	8.9%
5	21-24 years	75,141	5.4%
6	25-29 years	61,432	4.4%
7	30 years and older	83,032	6.0%
-9	Missing/unknown/not collected/invalid	701,355	50.4%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

SUB3: Substance use at admission (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, clordiazepoxide, 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.

Value	Label	Frequency	%
1	None	965,326	69.4%
2	Alcohol	44,538	3.2%
3	Cocaine/crack	44,099	3.2%
4	Marijuana/hashish	77,763	5.6%
5	Heroin	14,016	1.0%
6	Non-prescription methadone	1,097	0.1%
7	Other opiates and synthetics	19,935	1.4%
8	PCP	1,374	0.1%
9	Hallucinogens	3,384	0.2%
10	Methamphetamine/speed	22,986	1.7%
11	Other amphetamines	5,244	0.4%
12	Other stimulants	2,920	0.2%
13	Benzodiazepines	23,187	1.7%
14	Other tranquilizers	142	0.0%
15	Barbiturates	282	0.0%
16	Other sedatives or hypnotics	2,408	0.2%
17	Inhalants	377	0.0%
18	Over-the-counter medications	633	0.0%
19	Other drugs	21,165	1.5%
-9	Missing/unknown/not collected/invalid	140,517	10.1%
	Total	1,391,393	100%

Width: 2; Decimal: 0
Variable type: Numeric

SUB3_D: Substance use at discharge (tertiary)

The fields SUB3 and SUB3_D identify the client's tertiary substance use at admission or discharge.

- (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.

Value	Label	Frequency	%
1	None	1,028,024	73.9%
2	Alcohol	42,403	3.0%
3	Cocaine/crack	37,441	2.7%
4	Marijuana/hashish	71,425	5.1%
5	Heroin	13,032	0.9%
6	Non-prescription methadone	804	0.1%
7	Other opiates and synthetics	18,816	1.4%
8	PCP	1,087	0.1%
9	Hallucinogens	3,190	0.2%
10	Methamphetamine/speed	25,488	1.8%
11	Other amphetamines	4,772	0.3%
12	Other stimulants	2,334	0.2%
13	Benzodiazepines	19,950	1.4%
14	Other tranquilizers	138	0.0%
15	Barbiturates	279	0.0%
16	Other sedatives or hypnotics	2,505	0.2%
17	Inhalants	374	0.0%
18	Over-the-counter medications	604	0.0%
19	Other drugs	20,487	1.5%
-9	Missing/unknown/not collected/invalid	98,240	7.1%
	Total	1,391,393	100%

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	94,313	6.8%
2	Smoking	126,739	9.1%
3	Inhalation	38,487	2.8%
4	Injection (intravenous, intramuscular, intradermal, or subcutaneous)	26,555	1.9%
5	Other	2,479	0.2%
-9	Missing/unknown/not collected/invalid	1,102,820	79.3%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

FREQ3: Frequency of use at admission (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	108,181	7.8%
2	Some use	90,789	6.5%
3	Daily use	90,585	6.5%
-9	Missing/unknown/not collected/invalid	1,101,838	79.2%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

FREQ3_D: Frequency of use at discharge (tertiary)

Specifies the frequency of use of the corresponding substance identified in Substance Use (SUB3_D) at discharge.

Value	Label	Frequency	%
1	No use in the past month	134,490	9.7%
2	Some use	61,542	4.4%
3	Daily use	49,884	3.6%
-9	Missing/unknown/not collected/invalid	1,145,477	82.3%
	<i>Total</i>	<i>1,391,393</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	19,016	1.4%
2	12-14 years	62,757	4.5%
3	15-17 years	75,362	5.4%
4	18-20 years	46,491	3.3%
5	21-24 years	27,070	1.9%
6	25-29 years	21,854	1.6%
7	30 years and older	30,488	2.2%
-9	Missing/unknown/not collected/invalid	1,108,355	79.7%
	<i>Total</i>	<i>1,391,393</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	930,182	66.9%
1	IDU reported	295,142	21.2%
-9	No substances reported	166,069	11.9%
	<i>Total</i>	<i>1,391,393</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	819,455	58.9%
1	Substance reported	571,938	41.1%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,138,596	81.8%
1	Substance reported	252,797	18.2%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,000,625	71.9%
1	Substance reported	390,768	28.1%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

HERFLG: Heroin 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	1,031,310	74.1%
1	Substance reported	360,083	25.9%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,384,934	99.5%
1	Substance reported	6,459	0.5%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,218,564	87.6%
1	Substance reported	172,829	12.4%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,384,344	99.5%
1	Substance reported	7,049	0.5%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,383,499	99.4%
1	Substance reported	7,894	0.6%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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 admission

Value	Label	Frequency	%
0	Substance not reported	1,112,755	80.0%
1	Substance reported	278,638	20.0%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,367,529	98.3%
1	Substance reported	23,864	1.7%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,381,760	99.3%
1	Substance reported	9,633	0.7%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,314,486	94.5%
1	Substance reported	76,907	5.5%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,391,035	100%
1	Substance reported	358	0.0%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,389,831	99.9%
1	Substance reported	1,562	0.1%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,383,504	99.4%
1	Substance reported	7,889	0.6%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,389,878	99.9%
1	Substance reported	1,515	0.1%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,389,626	99.9%
1	Substance reported	1,767	0.1%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	1,341,448	96.4%
1	Substance reported	49,945	3.6%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	166,069	11.9%
1	Alcohol only	221,227	15.9%
2	Other drugs only	653,386	47.0%
3	Alcohol and other drugs	350,711	25.2%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; 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	11,168	0.8%
2	Substance-induced disorder	38,451	2.8%
3	Alcohol intoxication	24,773	1.8%
4	Alcohol dependence	248,847	17.9%
5	Opioid dependence	313,104	22.5%
6	Cocaine dependence	41,769	3.0%
7	Cannabis dependence	59,017	4.2%
8	Other substance dependence	122,823	8.8%
9	Alcohol abuse	45,467	3.3%
10	Cannabis abuse	28,917	2.1%
11	Other substance abuse	22,951	1.6%
12	Opioid abuse	15,978	1.1%
13	Cocaine abuse	6,428	0.5%
14	Anxiety disorders	2,126	0.2%
15	Depressive disorders	4,882	0.4%
16	Schizophrenia/other psychotic disorders	1,019	0.1%
17	Bipolar disorders	2,006	0.1%
18	Attention deficit/disruptive behavior disorders	178	0.0%
19	Other mental health condition	85,260	6.1%
-9	Missing/unknown/not collected/invalid/no or deferred diagnosis	316,229	22.7%
	<i>Total</i>	<i>1,391,393</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	556,450	40.0%
2	No	666,028	47.9%
-9	Missing/unknown/not collected/invalid	168,915	12.1%
	<i>Total</i>	<i>1,391,393</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	68,613	4.9%
2	Medicaid	421,586	30.3%
3	Medicare, other (e.g. TRICARE, CHAMPUS)	57,243	4.1%
4	None	193,529	13.9%
-9	Missing/unknown/not collected/invalid	650,422	46.7%
	<i>Total</i>	<i>1,391,393</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	42,419	3.0%
2	Private insurance (Blue Cross/Blue Shield, other health insurance, workers compensation)	50,108	3.6%
3	Medicare	18,293	1.3%
4	Medicaid	341,869	24.6%
5	Other government payments	111,922	8.0%
6	No charge (free, charity, special research, teaching)	15,722	1.1%
7	Other	34,904	2.5%
-9	Missing/unknown/not collected/invalid	776,156	55.8%
	<i>Total</i>	<i>1,391,393</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 prior to admission

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	863,705	62.1%
2	1-3 times in the past month	59,040	4.2%
3	4-7 times in the past month	39,159	2.8%
4	8-30 times in the past month	97,846	7.0%
5	Some attendance, frequency is unknown	49,229	3.5%
-9	Missing/unknown/not collected/invalid	282,414	20.3%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0

Variable type: Numeric

FREQ_ATND_SELF_HELP_D: Attendance at substance use self-help groups in past 30 days prior to discharge

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 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 discharge records, the reference period is the 30 days prior to discharge. 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	766,675	55.1%
2	1-3 times in the past month	76,938	5.5%
3	4-7 times in the past month	49,450	3.6%
4	8-30 times in the past month	147,653	10.6%
5	Some attendance, frequency is unknown	74,425	5.3%
-9	Missing/unknown/not collected/invalid	276,252	19.9%
	<i>Total</i>	<i>1,391,393</i>	<i>100%</i>

Width: 2; Decimal: 0
Variable type: Numeric

Appendices

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

<i>Variable</i>	<i>Source</i>	<i>Type</i>	<i>Length</i>	<i>Label</i>
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 prior to admission
ARRESTS_D	Supplemental data set	Numeric	8	Arrests in past 30 days prior to discharge
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 category at admission
DETNLF_D	Supplemental data set	Numeric	8	Detailed not in labor force category at discharge
DISYR	Computed variable	Numeric	8	Year of discharge
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 at admission
EMPLOY_D	Minimum data set	Numeric	8	Employment status at discharge
ETHNIC	Minimum data set	Numeric	8	Ethnicity
FREQ1	Minimum data set	Numeric	8	Frequency of use at admission (primary)
FREQ2	Minimum data set	Numeric	8	Frequency of use at admission (secondary)
FREQ3	Minimum data set	Numeric	8	Frequency of use at admission (tertiary)
FREQ1_D	Minimum data set	Numeric	8	Frequency of use at discharge (primary)
FREQ2_D	Minimum data set	Numeric	8	Frequency of use at discharge (secondary)
FREQ3_D	Minimum data set	Numeric	8	Frequency of use at discharge (tertiary)
FREQ_ATND_SELF_HELP	Supplemental data set	Numeric	8	Attendance at substance use self-help groups in past 30 days prior to admission
FREQ_ATND_SELF_HELP_D	Supplemental data set	Numeric	8	Attendance at substance use self-help groups in past 30 days prior to discharge
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 at admission
LIVARAG_D	Supplemental data set	Numeric	8	Living arrangements at discharge
LOS	Computed variable	Numeric	8	Length of stay in treatment (days)

TEDS-D Variable Information (continued)

<i>Variable</i>	<i>Source</i>	<i>Type</i>	<i>Length</i>	<i>Label</i>
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/speed reported at admission
NOPRIOR	Minimum data set	Numeric	8	Number of previous substance use treatment episodes
OPSYNFLG	Computed variable	Numeric	8	Other opiates/synthetics reported at admission
OTCFLG	Computed variable	Numeric	8	Over-the-counter medication reported at admission
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
REASON	Minimum data set	Numeric	8	Reason for discharge
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 at admission
SERVICES_D	Minimum data set	Numeric	8	Type of treatment service/setting at discharge
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 at admission (primary)
SUB2	Minimum data set	Numeric	8	Substance use at admission (secondary)
SUB3	Minimum data set	Numeric	8	Substance use at admission (tertiary)
SUB1_D	Minimum data set	Numeric	8	Substance use at discharge (primary)
SUB2_D	Minimum data set	Numeric	8	Substance use at discharge (secondary)
SUB3_D	Minimum data set	Numeric	8	Substance use at discharge (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 and ARRESTS_D Number of arrests in the 30 days prior to admission or discharge	Continuous (0–96)	0 None 1 Once 2 Two or more times
ETHNIC Hispanic or Latino origin (ethnicity)	1 Puerto Rican 2 Mexican 3 Cuban 4 Other specific Hispanic 5 Not of Hispanic origin 6 Hispanic, specific origin not specified	1 Puerto Rican 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
DET NFL and DET NFL_D Detailed 'not in labor' force category at admission or discharge	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 "undesignated 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"

Continued on next page

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 and FREQ_ATND_SELF_HELP_D Frequency of attendance at substance use self-help groups in the 30 days prior to admission or discharge	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 and FREQ1_D Frequency of use at admission (primary substance) FREQ2 and FREQ2_D Frequency of use at admission (secondary substance) FREQ3 and FREQ3_D Frequency of use at admission (tertiary 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
FRSTUSE1 Age at first use (primary substance) FRSTUSE2 Age at first use (secondary substance) FRSTUSE3 Age at first use (tertiary 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

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Appendix B. Variable Recode Table (continued)

<i>Variable</i>	<i>Original codes</i>	<i>Recodes</i>
LOS Length of stay in treatment (days)	Continuous (0 through highest value)	1-30 (Continuous) 31 31 to 45 days 32 46 to 60 days 33 61 to 90 days 34 91 to 120 days 35 121 to 180 days 36 181 to 365 days 37 More than a year
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

Continued on next page

Appendix B. Variable Recode Table (continued)

<i>Variable</i>	<i>Original codes</i>	<i>Recodes</i>
DSMCRIT DSM diagnosis (SuDS 4 or SuDS 19)	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
	.01 – 289.99, 320 – 997.99, V-codes, E-codes 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	-9 Missing

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.

Recoding for primary substance use at admission:

- If primary substance use at admission is 2 *alcohol*, then change primary substance use to 1 *alcohol*;
- if primary substance use at admission is 5 *heroin*, 6 *non-prescription methadone*, or 7 *other opiates*, then change primary substance use to 2 *opiates*;
- if primary substance use at admission is 4 *marijuana/hashish*, then change primary substance use to 3 *marijuana/hashish*;
- if primary substance use at admission is 3 *cocaine/crack*, then change primary substance use to 4 *cocaine*;
- if primary substance use at admission is 10 *methamphetamine/speed*, or 11 *other amphetamines*, or 12 *other stimulants*, then change primary substance use to 5 *stimulants*;
- else if primary substance use at admission assumes any other value, then change primary substance use to -9 *none/other/unknown*.

Recoding for primary substance use at discharge, as well as recoding for secondary and tertiary substance use at admission and discharge, follow the same logic as above.

Recoding service type at discharge:

- If service type at discharge is 7 *non-intensive outpatient*, then service type is 10 *outpatient*;
- if service type at discharge is 6 *intensive outpatient*, then service type is 11 *intensive outpatient*;
- if service type at discharge is 4 *short-term residential*, then service type is 20 *short-term residential*;
- if service type at discharge is 5 *long-term residential*, then service type is 21 *long-term residential*;
- if service type at discharge is 3 *hospital residential*, then service type is 22 *hospital residential*;
- if service type at discharge is 1 *hospital detoxification*, 2 *free-standing detoxification*, or 8 *detoxification*, then service type is 30 *detoxification*;
- if service type at discharge is 6 *intensive outpatient* or 7 *non-intensive outpatient* and medication-assisted therapy is planned, then new service type is 40 *outpatient medication-assisted opioid therapy*;
- if service type at discharge is 1 *hospital detoxification*, 2 *free-standing detoxification*, or 8 *detoxification* and medication-assisted therapy is planned, then new service type is 41 *medication-assisted opioid detoxification*;
- else new service type is *other*.