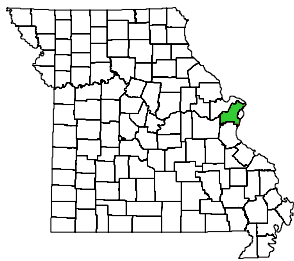


SAINT LOUIS COUNTY



DBH REGION	Eastern
DBH SERVICE AREAS	
Substance Use	23-25 (SL)
Adult Psychiatric	23
POPULATION	
Census 2010	998,954
2016 Estimate	998,581

BIRTH RISK	2015	2014	2013
Resident Births	11,676	11,706	11,510
Mother Reported Smoking while Pregnant	905	970	978

DISEASE INCIDENCE ¹	2016	2015	2014
HIV/AIDS Cases	108	108	120
Hepatitis B Chronic, Acute, Prenatal	93	166	126
Hepatitis C Chronic and Acute	637	928	573
Tuberculosis Infection Cases	519	455	553

DEATHS and INJURIES	2015	2014	2013
Resident Deaths	9,970	9,584	9,452
Suicide	129	150	133
Homicide	125	90	77
Alcohol Induced Deaths	74	58	53
Drug Induced Deaths	166	190	172
Smoking Attributable Deaths	1,459	1,474	1,439
Self-inflicted Injuries *	706	816	818
Assault Injuries *	3,426	2,913	3,347

HOSPITAL EPISODES ²	2015	2014	2013
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	5,961	4,510	5,138
Mental Illness Secondary Diagnosis	14,369	10,101	11,358
Alcohol Principal Diagnosis	600	331	421
Alcohol Secondary Diagnosis	1,279	712	943
Drug Principal Diagnosis	672	386	472
Drug Secondary Diagnosis	1,260	861	1,002
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	5,363	6,785	5,774
Mental Illness Secondary Diagnosis	17,506	21,920	20,100
Alcohol Principal Diagnosis	588	703	589
Alcohol Secondary Diagnosis	1,916	2,198	2,038
Drug Principal Diagnosis	353	396	380
Drug Secondary Diagnosis	1,410	1,528	1,292
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	8,608	7,090	7,697
Mental Illness Secondary Diagnosis	27,663	24,370	25,209
Alcohol Principal Diagnosis	1,997	1,638	1,740
Alcohol Secondary Diagnosis	1,793	1,548	1,595
Drug Principal Diagnosis	1,675	1,211	1,242
Drug Secondary Diagnosis	2,228	2,037	1,896

ALCOHOL OUTLETS	2016	2015	2014
Alcohol On-Premise Drink Licenses	1,240	1,210	1,243
Alcohol Package Carry-out Licenses	659	650	648

EMPLOYMENT	2016	2015	2014
Labor Force	539,409	540,807	530,449
Employed	516,815	515,854	499,383
Unemployed	22,594	24,953	31,066
Unemployment Rate	4.2%	4.6%	5.9%

IMPAIRED DRIVING	2016	2015	2014
Alcohol Involved Crashes	703	657	683
Fatal Crashes	11	6	9
Injury Crashes	265	233	222
Property Damage Crashes	427	418	451
Crash Fatalities	14	7	9
Crash Injuries	366	342	303
Drug Involved Crashes	187	157	153
Fatal Crashes	7	2	2
Injury Crashes	95	75	67
Property Damage Crashes	85	80	84
Crash Fatalities	7	2	2
Crash Injuries	142	113	103

POLICE REPORTS	2016	2015	2014
DUI Arrests, DWI Tracking System	2,785	2,905	3,642
Liquor Law Arrests	534	736	977
Drug Arrests	6,873	5,930	6,312
Methamphetamine Lab Seizures	4	73	102
Violent Offenses	3,785	3,775	3,069
Domestic Violence Reports	4,413	4,195	3,788
Property Offenses	24,545	24,712	23,192

SCHOOL REPORTS	2015-16	2014-15	2013-14
Enrollment Grades 9-12	44,458	44,478	44,895
Drop-outs	818	861	979
Drop-out Rate	1.8%	1.9%	2.2%
School Discipline Involving Alcohol	69	37	62
School Discipline Involving Drugs	306	263	322
School Discipline Involving Tobacco	4	6	8

JUVENILE COURT REFERRALS	2016	2015	2014
Juvenile Violent Offenses	982	1,067	1,118
Juvenile Alcohol Offenses	120	104	127
Juvenile Drug Offenses	291	272	329
School Truancy Status Offense	299	315	367
Absent from Home Status Offense	811	786	829
Beyond Parental Control Status Offense	151	151	128
Injurious Behavior Status Offense	106	113	120
Child Abuse	371	534	426
Child Neglect	768	1,122	977
Child Custody Issues	176	190	152

JUVENILE COURT PLACEMENTS	2016	2015	2014
Out-of-Home Placements--Total	470	533	466
Parental Alcohol Use Related	7	6	13
Parental Drug Use Related	115	152	119
Parental Alcohol and Drug Use	0	15	4

CRIMINAL JUSTICE	FY2017	FY2016	FY2015
Drug Court Participants	319	321	346
Probation/Parole Admissions--Drug	1,063	1,057	1,113
Probation/Parole Admissions--DWI	177	232	292
Prison Admissions--Drug	300	303	286
Prison Admissions--DWI	47	43	68

* A value of less than 5 for this indicator is suppressed and displayed with a zero (0) to prevent the disclosure of identifying information.

¹ All Kansas City hepatitis and TB case reports are included in Jackson County totals and all Joplin case reports are included in Jasper County totals.

² Hospital counts for alcohol, drug, and mental disorders are based on ICD-9 and ICD-10 diagnosis codes selected by the Healthcare Cost and Utilization Program. Due to implementation of ICD-10 coding in October 2015, hospital and E.R. counts beginning in 2015 may not be comparable to prior years.

SAINT LOUIS COUNTY

DIVISION OF BEHAVIORAL HEALTH: SUBSTANCE USE AND COMPULSIVE GAMBLING ADMISSIONS

Some individuals were admitted to more than one category of substance use treatment and are counted once in each category they accessed during the fiscal year:

TREATMENT CATEGORY	FY2016	FY2015	FY2014
Detoxification	485	461	444
CSTAR Adolescent	120	101	132
CSTAR Women and Children	333	329	319
CSTAR General Adult	1,121	1,013	889
CSTAR Opioid	251	227	192
Primary Recovery Treatment	261	260	267
Clinical SATOP (CIP, YCIP, SROP)	759	820	1,021
Other Substance Abuse Treatment	207	162	198

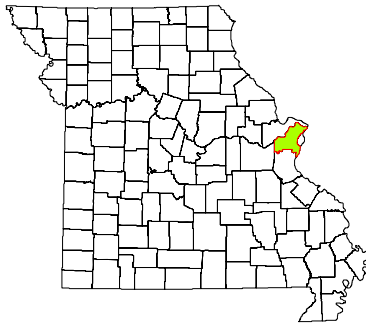
SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2016	FY2015	FY2014
Offender Management Unit	2,671	3,245	3,773
- Adolescent Diversion Education Program	119	221	213
- Offender Education Program	969	1,258	1,450
- Weekend Intervention Program	543	630	776
(See also Clinical SATOP at left)			
OTHER SERVICES PROVIDED			
Co-Dependency	89	80	107
Compulsive Gambling	19	31	33
Recovery Supports	17	11	18
Early Intervention	202	250	293

The profiles below summarize individuals admitted to Division of Behavioral Health substance use treatment programs. Individuals are counted only once, regardless of their number of admissions within the fiscal year. Individuals admitted only to categories listed in the box above-right are not included below. An asterisk (*) in a data cell indicates the count was fewer than 5 and suppressed to avoid disclosure of identifying information:

NUMBER ADMITTED	FY2016	FY2015	FY2014	PRIMARY DRUG PROBLEM	FY2016	FY2015	FY2014
Total Individuals	2,978	2,858	2,896	Alcohol	999	1,079	1,273
AGE				Marijuana / Hashish	493	472	476
Under 18	117	99	136	Cocaine (total)	175	154	165
18 to 24	354	393	404	- Crack	132	123	119
25 to 29	518	478	502	Stimulant (total)	110	71	70
30 to 34	529	520	502	- Methamphetamine	91	62	60
35 to 39	421	353	327	Heroin	1,041	932	790
40 to 44	272	278	277	Analgesic except Heroin	112	111	87
45 to 54	492	462	503	- Non-Prescription Methadone	*	*	*
55 and Over	275	275	245	PCP, LSD, other Hallucinogen	23	17	15
GENDER				Tranquilizer	16	13	12
Male	2,078	1,994	2,068	Inhalant	0	*	*
Female	900	864	828	Sedative	*	*	*
RACE / ETHNICITY				Other Medication or Illicit Drug	8	6	6
Caucasian	1,686	1,705	1,786	Average Age at First Use of Drug	19.8	19.4	19.0
African American	1,163	1,051	1,005	INJECTION DRUG USE			
Native American / Alaskan	*	*	7	Any Injection Use at Admission	696	645	574
Asian / Pacific Islander	14	9	7	- Daily Injection Use	390	391	327
Hispanic	44	46	33	- Weekly Injection Use	129	114	126
Other Race / Two or More Races	86	59	70	- Less than Weekly Injection Use	177	140	121
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	767	718	735	0	1,813	1,640	1,461
High School Graduate or G.E.D.	1,335	1,211	1,187	1 or 2	731	791	924
Associate Degree or Some College	840	888	923	3 or More	434	427	511
Bachelor or Advanced Degree	36	41	50	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	1,158	975	924
Employed	1,053	996	1,029	School	*	6	10
Unemployed	902	864	900	Mental Health Provider	18	22	26
Not in Labor Force	1,023	998	967	Health Care Provider	184	146	120
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	1,381	1,407	1,577
Independent Living	2,628	2,494	2,499	Other Referral Source	191	260	200
Dependent Living	162	157	193	TREATMENT ACCOMMODATION			
Homeless	118	125	112	Pregnant when Admitted to any Episode	92	79	81
MARITAL / FAMILY STATUS				Military Veteran	109	119	129
Never Married	2,084	1,937	1,989	Special Education Services Needed	184	187	177
Married / Cohabiting	471	479	481	Co-Occurring Psychological Problem	793	832	733
Previously Married	423	442	426	Co-Occurring Developmental Problem	68	59	72

SAINT LOUIS COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Eastern
PSYCHIATRIC SERVICE AREA 23
CENSUS 2010 998,954
2016 POPULATION ESTIMATE 998,581

Individuals who received psychiatric services had the following types of disorders. The total number of diagnoses is larger than the number served because some individuals had more than one type of disorder.

DIAGNOSIS CATEGORY	FY2016	FY2015	FY2014
Adjustment Disorder	34	37	37
Anxiety Disorder	841	838	756
Dementia	80	53	6
Developmental Disorder	40	39	36
Impulse Control Disorder	620	637	656
Mood Disorder	2,822	2,998	3,152
Personality Disorder	310	322	296
Psychotic Disorder	1,742	1,744	1,729
Sexual Disorder	6	7	7
Other Diagnosis	192	122	127
Diagnosis Unknown	446	499	419

The profiles below summarize individuals who received clinical services from the Division of Behavioral Health psychiatric programs. Individuals are counted only once based on their first treatment episode of the fiscal year. Information that was not reported is listed as unknown. An asterisk (*) in a data cell indicates the count was fewer than five (5) and suppressed to avoid disclosing identifying information.

NUMBER SERVED	FY2016	FY2015	FY2014	EDUCATION	FY2016	FY2015	FY2014
Total Individuals	5,257	5,552	5,674	Less than High School Diploma	1,162	1,068	1,152
AGE				High School Grad or G.E.D.	0	0	0
Under 6	12	16	27	Associate Degree or Some College	0	0	0
6 to 9	149	181	180	Bachelor or Advanced Degree	0	0	0
10 to 13	238	282	315	Education Level Unknown	4,095	4,484	4,522
14 to 17	372	420	429	EMPLOYMENT			
18 to 24	477	512	536	Employed	393	365	341
25 to 29	377	425	433	Unemployed	312	353	465
30 to 34	445	459	509	Not in Labor Force	2,750	2,648	2,626
35 to 39	437	440	431	Employment Status Unknown	1,802	2,186	2,242
40 to 44	395	417	490	HOUSING / LIVING ARRANGEMENT			
45 to 49	483	517	603	Independent Living	1,397	1,503	1,357
50 to 54	651	673	647	Dependent Living	1,884	1,710	1,874
55 to 59	579	572	530	Homeless	119	93	115
60 and Over	642	638	544	Other	0	0	0
Age Unknown	0	0	0	Housing Unknown	1,857	2,246	2,328
GENDER				TREATMENT REFERRAL SOURCE			
Male	2,589	2,670	2,747	Self / Family / Friend	1,257	1,209	1,208
Female	2,668	2,882	2,927	School	101	108	121
Gender Unknown	0	0	0	Mental Health Provider	652	690	749
RACE / ETHNICITY				Health Care Provider	1,150	1,119	999
Caucasian	2,395	2,532	2,681	Court / Criminal Justice	237	259	264
African American	2,542	2,712	2,677	Other	1,852	2,158	2,323
Native American / Alaskan	5	*	*	Referral Source Unknown	8	9	10
Asian / Pacific Islander	27	20	24	TYPE OF COMMITMENT			
Hispanic	66	84	77	Voluntary	5,149	5,451	5,579
Other Race	222	201	211	Civil	15	12	13
Race/Ethnicity Unknown	0	0	0	Criminal	78	71	66
TREATMENT ACCOMMODATION				Sexual Predatory	*	6	5
Hearing Impaired	152	181	194	Commitment Type Unknown	11	12	11
Past or Current Military Service	111	110	114				

SAINT LOUIS COUNTY

MISSOURI STUDENT SURVEY

	2016	2014	2012	2010		2016	2014	2012	2010
<i>Percent of students who have ever used:</i>					<i>Percent of students who, in past 30 days, used:</i>				
Alcohol	33.5	30.0	36.9	41.2	Alcohol	16.6	14.7	18.0	20.0
Chewing Tobacco	3.7	3.6	4.4	4.7	Alcohol (5+ drinks on single occasion past 2 weeks)	6.5	6.4		
Cigarettes	11.8	11.9	19.0	21.6	Chewing Tobacco	1.4	2.0	2.2	2.3
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.2	1.4	2.4	2.0	Cigarettes	4.3	4.3	8.8	11.2
Cocaine	1.1	1.0	1.8	1.3	Inhalants	1.1	1.0	1.9	2.8
Electronic Cigarettes	20.6	15.3			Marijuana	11.3	9.1	11.2	11.7
Hallucinogens	2.0	1.9	3.2	2.8	Over-the-counter medications for non-medical use	1.8	1.6	3.2	4.3
Heroin	0.3	0.3	0.9	0.6	Prescription medications not prescribed for student	8.6	3.7	4.6	5.9
Inhalants	2.7	2.0	4.4	5.4	<i>Percent who believe they risk harm if they use:</i>				
Marijuana	19.9	15.9	19.7	19.9	Alcohol (1 or 2 drinks daily)	76.9	70.4		
Methamphetamine	0.3	0.4	1.0	0.5	Alcohol (Binge: 5+ drinks once or twice a week)	83.3	80.5		
Over-the-counter medications for non-medical use	4.6	3.0	5.3	6.7	Cigarettes (1+ packs per day)	87.5	89.4		
Prescription medications not prescribed for student	12.7	6.7	8.1	9.1	Marijuana (once or twice a week)	63.6	66.0		
Synthetic drugs (K2, bath salts, Spice, etc)	1.4	1.9	5.1		Other: Cocaine, LSD, Meth, Club Drug (any use)	90.7	92.4	92.9	93.3
<i>Among students who have ever used, average age of first use of:</i>					<i>Percent whose parents would disapprove if they use:</i>				
Alcohol	13.54	13.56	13.09	12.77	Alcohol	83.3	84.1	80.6	80.3
Cigarettes	13.22	13.56	13.01	12.68	Cigarettes	95.1	95.4	92.1	91.8
Inhalants	10.87	11.24	11.77	11.51	Marijuana	90.4	93.2	92.1	93.0
Marijuana	14.37	14.40	13.90	13.67	<i>Percent who say it would be wrong to use:</i>				
<i>Percent whose friends used in past 12 months:</i>					Alcohol	68.6	68.4	61.5	59.6
Alcohol	42.8	42.1	50.6	55.3	Cigarettes	91.1	89.7	83.7	81.9
Cigarettes	24.9	27.2	38.8	42.0	Marijuana	74.7	78.3	76.8	77.6
Marijuana	40.6	34.6	41.5	42.3	Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	95.9	96.2	94.6	94.7
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	13.3	12.3	15.6	17.0	<i>Percent who say it would be easy to obtain:</i>				
<i>Percent who would likely use, if offered by a best friend:</i>					Alcohol	53.9	54.0	60.4	60.9
Alcohol	24.1	22.7	29.5	31.8	Cigarettes	42.8	42.4	50.8	53.7
Cigarettes	5.4	6.5	10.6	11.4	Marijuana	42.5	37.9	42.9	43.4
Marijuana	18.3	14.3	16.2	16.7	Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	15.2	13.9	17.8	19.0
<i>Percent of students who, in past 3 months:</i>					<i>Percent of students who, in past 30 days:</i>				
Were emotionally bullied or made fun of by others	60.2	57.8	59.6	68.1	Were grouchy, irritable, or in a bad mood	29.1	22.9	23.4	25.0
Were victims of mean rumors or lies spread at school	43.3	43.7	43.9	50.2	Had difficulty concentrating on school work	26.5	23.9	24.4	24.0
Were victims of an embarrassing or hurtful text message or something posted on the Internet	24.7	25.1	20.2	19.6	Were very sad	19.8	18.5	17.8	20.6
					Felt hopeless about the future	11.7	11.1	10.8	12.7
<i>Percent of students who, in past 12 months:</i>					<i>Percent of students who say that:</i>				
Seriously considered attempting suicide	13.3	11.5	12.3	11.6	Parents involve student in making family decisions	74.0	73.6	71.2	72.0
Made plan about how they would attempt suicide	9.4	8.3	8.4	8.1	Parents notice and comment on student's good work	85.1	84.5	83.7	84.4
Attempted suicide	5.5	4.8	5.6	5.4	Teachers notice and comment on student's good work	79.6	75.8		

Note: The Missouri Student Survey is conducted biennially in even-numbered years. The survey is not conducted in every school district, and data are not displayed for counties or survey questions with small numbers of respondents. Percentages displayed are estimates based on weighted data. Some year-to-year differences in percentages are not statistically significant.

Data source: Missouri Institute of Mental Health, 2010-2016 Missouri Student Surveys.

Access complete Missouri Student Survey data on the Missouri Behavioral Health Data website:
<https://seow.dmh.mo.gov/DetailSearch.aspx>