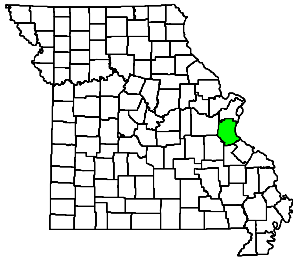


JEFFERSON COUNTY



DBH REGION	Eastern
DBH SERVICE AREAS	
Substance Use	22
Adult Psychiatric	22
POPULATION	
Census 2010	218,733
2017 Estimate	223,810

IMPAIRED DRIVING	2017	2016	2015
Alcohol Involved Crashes	217	191	217
Fatal Crashes	4	7	7
Injury Crashes	74	73	81
Property Damage Crashes	139	111	129
Crash Fatalities	4	9	7
Crash Injuries	108	106	107
Drug Involved Crashes	73	53	50
Fatal Crashes	8	8	4
Injury Crashes	31	22	15
Property Damage Crashes	34	23	31
Crash Fatalities	8	11	4
Crash Injuries	53	38	17

BIRTH RISK	2017	2016	2015
Resident Births	2,516	2,637	2,581
Mother Reported Smoking while Pregnant	414	454	511

DISEASE INCIDENCE ¹	2017	2016	2015
HIV Newly Diagnosed Cases	7	6	6
Hepatitis B Chronic, Acute, and Prenatal	4	12	12
Hepatitis C Chronic and Acute	209	197	248
Tuberculosis Infection Cases	17	46	34

DEATHS	2017	2016	2015
Resident Deaths	2,147	2,070	1,980
Suicide	56	48	46
Homicide	7	10	9
Alcohol Induced Deaths	25	21	14
Drug Induced Deaths	88	101	65
Smoking Attributable Deaths	372	370	411

HOSPITAL EPISODES ²	2016	2015	2014
Hospitalization, no Emergency Room with:			
Mental Illness Principal Diagnosis	521	1,388	1,238
Mental Illness Secondary Diagnosis	2,395	3,007	2,042
Alcohol Principal Diagnosis	73	72	56
Alcohol Secondary Diagnosis	244	203	113
Drug Principal Diagnosis	134	148	98
Drug Secondary Diagnosis	561	219	129
Emergency Room + Hospitalization with:			
Mental Illness Principal Diagnosis	1,125	1,294	1,445
Mental Illness Secondary Diagnosis	5,117	3,735	4,952
Alcohol Principal Diagnosis	136	90	138
Alcohol Secondary Diagnosis	978	375	477
Drug Principal Diagnosis	102	96	143
Drug Secondary Diagnosis	1,193	229	255
Emergency Room, no Hospitalization with:			
Mental Illness Principal Diagnosis	1,017	1,289	1,113
Mental Illness Secondary Diagnosis	7,550	9,771	9,019
Alcohol Principal Diagnosis	360	311	247
Alcohol Secondary Diagnosis	341	262	295
Drug Principal Diagnosis	624	523	399
Drug Secondary Diagnosis	715	407	504

ALCOHOL OUTLETS	2017	2016	2015
Alcohol On-Premise Drink Licenses	176	184	176
Alcohol Package Carry-out Licenses	145	145	147

EMPLOYMENT	2017	2016	2015
Labor Force	116,746	118,727	118,671
Employed	112,586	113,646	112,917
Unemployed	4,160	5,081	5,754
Unemployment Rate	3.6%	4.3%	4.8%

POLICE REPORTS	2017	2016	2015
DUI Arrests, DWI Tracking System	813	854	952
Liquor Law Arrests	144	173	280
Drug Arrests	1,382	1,483	1,470
Methamphetamine Lab Seizures	25	51	127
Violent Offenses	519	372	450
Domestic Violence Reports	1,490	1,530	1,485
Property Offenses	4,031	4,010	3,904

SCHOOL REPORTS	2016-17	2015-16	2014-15
Enrollment Grades 9-12	10,403	10,629	10,624
Drop-outs	157	152	153
Drop-out Rate	1.5%	1.4%	1.4%
School Discipline Involving Alcohol	9	49	8
School Discipline Involving Drugs	111	80	86
School Discipline Involving Tobacco	4	5	1

JUVENILE COURT REFERRALS	2017	2016	2015
Juvenile Violent Offenses	320	317	317
Juvenile Alcohol Offenses	23	43	47
Juvenile Drug Offenses	101	91	99
School Truancy Status Offense	181	181	211
Absent from Home Status Offense	118	92	45
Beyond Parental Control Status Offense	63	48	53
Injurious Behavior Status Offense	62	139	97
Child Abuse	184	135	187
Child Neglect	429	499	538
Child Custody Issues	101	121	131

JUVENILE COURT PLACEMENTS	2017	2016	2015
Out-of-Home Placements--Total	360	420	360
Parental Alcohol Use Related	9	21	24
Parental Drug Use Related	186	206	186
Parental Alcohol and Drug Use	13	18	4

CRIMINAL JUSTICE	FY 2018	FY 2017	FY 2016
Drug Court Participants	61	68	90
Probation/Parole Admissions--Drug	589	573	449
Probation/Parole Admissions--DWI	93	124	122
Prison Admissions--Drug	231	269	249
Prison Admissions--DWI	26	38	46

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.

JEFFERSON COUNTY

DIVISION OF BEHAVIORAL HEALTH: SUBSTANCE USE AND COMPULSIVE GAMBLING TREATMENT 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	FY2017	FY2016	FY2015
Detoxification	139	166	127
CSTAR Adolescent	103	107	125
CSTAR Women and Children	99	79	77
CSTAR General Adult	885	848	821
CSTAR Opioid	12	20	7
Primary Recovery Treatment	18	23	21
Clinical SATOP (CIP, YCIP, SROP)	190	218	286
Other Substance Abuse Treatment	19	17	9

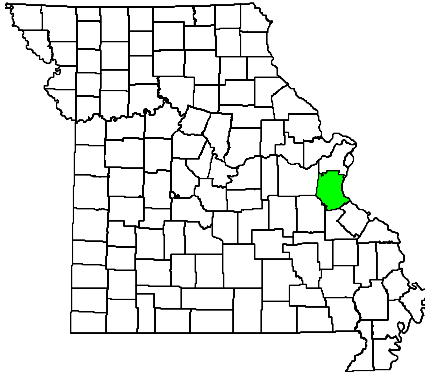
SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2017	FY2016	FY2015
Offender Management Unit	628	698	872
- Adolescent Diversion Education Program	*	8	13
- Offender Education Program	223	214	295
- Weekend Intervention Program	123	133	198
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	9	11	*
Compulsive Gambling	*	5	*
Recovery Supports	10	16	17
Early Intervention	31	35	28

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	FY2017	FY2016	FY2015	PRIMARY DRUG PROBLEM	FY2017	FY2016	FY2015
Total Individuals	1,334	1,312	1,334	Alcohol	348	366	444
AGE				Marijuana / Hashish	207	202	281
Under 18	109	118	127	Cocaine (total)	9	16	16
18 to 24	178	192	192	- Crack	*	7	11
25 to 29	253	258	266	Stimulant (total)	350	254	192
30 to 34	244	218	239	- Methamphetamine	330	245	186
35 to 39	215	182	153	Heroin	318	359	310
40 to 44	109	106	126	Analgesic except Heroin	72	81	59
45 to 54	155	175	166	- Non-Prescription Methadone	0	*	0
55 and Over	71	63	65	PCP, LSD, other Hallucinogen	11	15	6
GENDER				Tranquilizer	12	14	13
Male	837	835	859	Inhalant	*	0	*
Female	497	477	475	Sedative	0	0	*
RACE / ETHNICITY				Other Medication or Illicit Drug	6	5	9
Caucasian	1,275	1,255	1,278	Average Age at First Use of Drug	19.8	20.0	19.0
African American	31	21	25	INJECTION DRUG USE			
Native American / Alaskan	0	*	0	Any Injection Use at Admission	419	416	361
Asian / Pacific Islander	*	0	*	- Daily Injection Use	143	140	93
Hispanic	12	7	14	- Weekly Injection Use	116	122	95
Other Race / Two or More Races	19	32	21	- Less than Weekly Injection Use	160	154	173
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	389	414	408	0	780	753	716
High School Graduate or G.E.D.	602	555	585	1 or 2	370	380	419
Associate Degree or Some College	334	337	333	3 or More	184	179	199
Bachelor or Advanced Degree	9	6	8	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	489	451	372
Employed	447	402	423	School	*	*	5
Unemployed	496	532	532	Mental Health Provider	8	5	*
Not in Labor Force	391	378	379	Health Care Provider	48	51	28
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	618	660	754
Independent Living	1,045	1,058	1,068	Other Referral Source	91	133	158
Dependent Living	137	133	150	TREATMENT ACCOMMODATION			
Homeless	64	48	25	Pregnant when Admitted to any Episode	26	32	16
MARITAL / FAMILY STATUS				Military Veteran	47	42	43
Never Married	852	856	842	Special Education Services Needed	115	89	76
Married / Cohabiting	266	227	261	Co-Occurring Psychological Problem	693	624	668
Previously Married	216	229	231	Co-Occurring Developmental Problem	23	25	22

JEFFERSON COUNTY

DIVISION OF BEHAVIORAL HEALTH: MENTAL ILLNESS TREATMENT SERVICES



DBH REGION Eastern
PSYCHIATRIC SERVICE AREA 22
CENSUS 2010 218,733
2017 POPULATION ESTIMATE 223,810

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	FY2017	FY2016	FY2015
Adjustment Disorder	57	35	35
Anxiety Disorder	1,317	1,316	1,277
Dementia	15	17	12
Developmental Disorder	55	61	61
Impulse Control Disorder	299	344	353
Mood Disorder	1,641	1,672	1,697
Personality Disorder	304	317	341
Psychotic Disorder	314	309	315
Sexual Disorder	*	*	*
Other Diagnosis	209	223	164
Diagnosis Unknown	76	81	82

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	FY2017	FY2016	FY2015	EDUCATION	FY2017	FY2016	FY2015
Total Individuals	2,056	2,079	2,115	Less than High School Diploma	401	416	390
AGE				High School Grad or G.E.D.	0	0	0
Under 6	0	*	5	Associate Degree or Some College	0	0	0
6 to 9	29	34	23	Bachelor or Advanced Degree	0	0	0
10 to 13	51	67	75	Education Level Unknown	1,655	1,663	1,725
14 to 17	68	80	85	EMPLOYMENT			
18 to 24	145	174	158	Employed	255	233	208
25 to 29	171	169	195	Unemployed	111	117	144
30 to 34	204	226	253	Not in Labor Force	971	934	897
35 to 39	245	214	239	Employment Status Unknown	719	795	866
40 to 44	198	210	209	HOUSING / LIVING ARRANGEMENT			
45 to 49	224	225	234	Independent Living	1,094	1,012	958
50 to 54	267	275	270	Dependent Living	211	266	315
55 to 59	251	223	203	Homeless	28	16	16
60 and Over	203	179	166	Other	0	0	0
Age Unknown	0	0	0	Housing Unknown	723	785	826
GENDER				TREATMENT REFERRAL SOURCE			
Male	838	870	916	Self / Family / Friend	943	887	980
Female	1,218	1,209	1,199	School	10	8	7
Gender Unknown	0	0	0	Mental Health Provider	109	129	126
RACE / ETHNICITY				Health Care Provider	496	480	437
Caucasian	1,944	1,978	2,019	Court / Criminal Justice	77	82	83
African American	38	34	40	Other	405	474	462
Native American / Alaskan	*	*	*	Referral Source Unknown	16	19	20
Asian / Pacific Islander	7	10	9	TYPE OF COMMITMENT			
Hispanic	27	21	12	Voluntary	2,027	2,052	2,083
Other Race	37	33	34	Civil	*	*	*
Race/Ethnicity Unknown	0	0	0	Criminal	8	8	9
TREATMENT ACCOMMODATION				Sexual Predatory	*	*	*
Hearing Impaired	18	14	15	Commitment Type Unknown	17	16	18
Past or Current Military Service	44	43	48				

JEFFERSON COUNTY

MISSOURI STUDENT SURVEY

	2018	2016	2014	2012	2010
<i>Percent of students who have ever used:</i>					
Alcohol	34.1	37.6	40.0	43.9	49.4
Chewing Tobacco	7.3	7.5	9.8	10.5	11.2
Cigarettes	13.6	16.8	22.0	25.8	27.6
Club drug (Ecstasy, GHB, roofie, Special K, etc)	1.1	1.4	2.1	2.6	2.6
Cocaine	1.7	1.1	1.5	2.1	1.9
Electronic Cigarettes	34.4	31.1	30.9		
Hallucinogen	2.3	2.3	3.1	3.6	3.8
Heroin	0.2	0.1	0.5	1.1	0.7
Inhalant	2.3	2.5	3.6	6.1	6.4
Marijuana	17.1	19.3	20.3	20.2	20.1
Methamphetamine	0.3	0.2	0.6	1.2	0.8
Over-the-counter medication for non-medical use	5.1	3.7	3.7	7.2	9.5
Prescription medication not prescribed for student	7.0	12.7	9.4	9.7	13.4
Synthetic drug (K2, bath salt, Spice, etc)	1.4	1.8	5.4	8.3	
<i>Among students who have ever used, average age of first use of:</i>					
Alcohol	12.3	13.1	12.9	12.7	12.7
Cigarettes	12.2	12.7	12.8	12.9	12.4
Inhalants	9.8	11.1	12.5	12.5	12.2
Marijuana	13.5	13.7	13.8	13.8	13.7
<i>Percent of students who have used in past 30 days:</i>					
Alcohol	14.0	15.3	18.1	20.0	25.1
Alcohol (5+ drinks on single occasion past 2 weeks)	5.3	5.4	8.5		
Cigarettes	5.3	6.6	10.3	13.3	14.2
Marijuana	7.4	10.6	11.4	11.1	11.3
Over-the-counter medication for non-medical use	2.9	1.5	2.2	4.7	5.4
Prescription medication not prescribed for student	9.0	8.7	4.6	5.8	7.9
<i>Percent of students whose friends have used in past 12 months:</i>					
Alcohol	46.8	46.7	51.8	57.1	64.4
Cigarettes	26.9	30.2	43.8	47.7	51.4
Marijuana	39.5	41.2	43.3	43.1	44.1
Other illicit drugs such as Cocaine, LSD, Meth, or Club Drug	12.8	14.2	17.4	18.5	21.2
<i>Percent of students who say it would be easy to obtain:</i>					
Alcohol	50.8	52.0	58.0	59.6	63.0
Marijuana	38.6	41.8	44.8	44.5	44.1
Other illicit drugs such as Cocaine, LSD, Meth, or Club Drug	12.9	15.2	20.7	21.6	21.2
<i>Percent of students whose parents would disapprove if they used:</i>					
Alcohol	83.9	82.7	79.4	77.1	75.3
Cigarettes or smoking tobacco	94.9	95.2	93.6	91.2	89.9
Marijuana	89.4	90.3	90.0	92.8	92.0
<i>Percent of students who believe they risk harm if they use:</i>					
Alcohol (1 or 2 drinks daily)	68.8	69.3	58.8		
Alcohol (Binge: 5+ drinks once or twice a week)	79.2	79.4	71.2		
Cigarettes (1+ packs per day)	84.9	87.1	87.5		
Marijuana (once or twice a week)	61.6	61.0	57.6		
Other illicit drugs such as Cocaine, LSD, Meth, or Club Drug	91.4	92.8	93.3		
<i>Percent of students who, in past 30 days:</i>					
Were grouchy, irritable, or in a bad mood	36.2	31.9	28.0	24.2	28.4
Had difficulty concentrating on school work	31.4	31.4	29.7	26.1	23.4
Felt hopeless about the future	15.9	12.5	13.5	11.3	11.0
<i>Percent of students who, in past 3 months:</i>					
Were emotionally bullied or made fun of by other students	59.8	59.5	60.6	59.9	67.1
Were victims of a mean rumor or lie spread at school	48.9	48.3	48.8	48.5	50.7
Were victims of an embarrassing text message or web post	28.4	28.2	28.7	21.8	19.1
<i>Percent of students who, in past 12 months:</i>					
Seriously considered attempting suicide	14.8	13.7	14.4	12.2	11.5
Made plan about how they would attempt suicide	9.9	9.1	10.0	8.6	8.1
Attempted suicide	6.4	5.6	5.9	5.3	5.2

Data Source: Missouri Institute of Mental Health, 2010-2018 Missouri Student Surveys. The MSS 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 items with small numbers of respondents. Percentages displayed are estimates based on weighted data. Some year-to-year differences in percentages are not statistically significant.

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