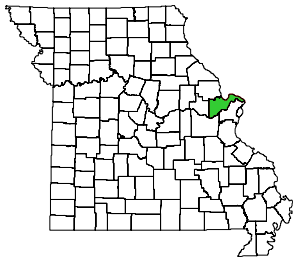


# SAINT CHARLES COUNTY



<b>DBH REGION</b>	Eastern
<b>DBH SERVICE AREAS</b>	
Substance Use	16
Adult Psychiatric	16
<b>POPULATION</b>	
Census 2010	360,485
2016 Estimate	390,918

<b>BIRTH RISK</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>
Resident Births	4,543	4,539	4,548
Mother Reported Smoking while Pregnant	384	421	477

<b>DISEASE INCIDENCE</b> <sup>1</sup>	<b>2016</b>	<b>2015</b>	<b>2014</b>
HIV/AIDS Cases	16	19	12
Hepatitis B Chronic, Acute, Prenatal	17	33	24
Hepatitis C Chronic and Acute	146	198	156
Tuberculosis Infection Cases	68	66	80

<b>DEATHS and INJURIES</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>
Resident Deaths	2,744	2,621	2,494
Suicide	58	46	52
Homicide	5	6	5
Alcohol Induced Deaths	16	21	17
Drug Induced Deaths	66	66	62
Smoking Attributable Deaths	449	446	433
Self-inflicted Injuries *	312	338	311
Assault Injuries *	668	576	650

<b>HOSPITAL EPISODES</b> <sup>2</sup>	<b>2015</b>	<b>2014</b>	<b>2013</b>
<b>Hospitalization, no Emergency Room:</b>			
Mental Illness Principal Diagnosis	2,577	2,315	2,336
Mental Illness Secondary Diagnosis	5,040	3,422	3,889
Alcohol Principal Diagnosis	264	212	236
Alcohol Secondary Diagnosis	401	226	256
Drug Principal Diagnosis	257	168	143
Drug Secondary Diagnosis	262	197	205
<b>Emergency Room + Hospitalization:</b>			
Mental Illness Principal Diagnosis	1,484	1,739	1,483
Mental Illness Secondary Diagnosis	5,214	6,243	5,485
Alcohol Principal Diagnosis	121	175	147
Alcohol Secondary Diagnosis	571	662	543
Drug Principal Diagnosis	73	95	91
Drug Secondary Diagnosis	250	305	233
<b>Emergency Room, no Hospitalization:</b>			
Mental Illness Principal Diagnosis	2,715	2,283	2,117
Mental Illness Secondary Diagnosis	7,537	7,508	8,730
Alcohol Principal Diagnosis	643	460	495
Alcohol Secondary Diagnosis	531	444	468
Drug Principal Diagnosis	559	466	402
Drug Secondary Diagnosis	518	444	632

<b>ALCOHOL OUTLETS</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
Alcohol On-Premise Drink Licenses	488	472	464
Alcohol Package Carry-out Licenses	242	229	224

<b>EMPLOYMENT</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
Labor Force	220,321	217,394	209,352
Employed	212,560	209,013	199,201
Unemployed	7,761	8,381	10,151
Unemployment Rate	3.5%	3.9%	4.8%

<b>IMPAIRED DRIVING</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
Alcohol Involved Crashes	293	329	303
Fatal Crashes	7	7	7
Injury Crashes	101	86	88
Property Damage Crashes	185	236	223
Crash Fatalities	7	9	7
Crash Injuries	151	110	121
Drug Involved Crashes	74	88	60
Fatal Crashes	5	2	3
Injury Crashes	33	30	18
Property Damage Crashes	36	56	39
Crash Fatalities	5	2	3
Crash Injuries	63	38	26

<b>POLICE REPORTS</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
DUI Arrests, DWI Tracking System	1,452	1,605	1,879
Liquor Law Arrests	200	284	352
Drug Arrests	2,253	1,847	1,589
Methamphetamine Lab Seizures	0	27	106
Violent Offenses	499	431	468
Domestic Violence Reports	1,444	1,423	1,488
Property Offenses	5,685	5,731	5,686

<b>SCHOOL REPORTS</b>	<b>2015-16</b>	<b>2014-15</b>	<b>2013-14</b>
Enrollment Grades 9-12	18,096	17,874	17,894
Drop-outs	196	264	230
Drop-out Rate	1.1%	1.5%	1.3%
School Discipline Involving Alcohol	30	37	28
School Discipline Involving Drugs	124	153	117
School Discipline Involving Tobacco	3	0	4

<b>JUVENILE COURT REFERRALS</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
Juvenile Violent Offenses	242	233	241
Juvenile Alcohol Offenses	42	55	51
Juvenile Drug Offenses	114	149	136
School Truancy Status Offense	61	85	44
Absent from Home Status Offense	168	213	120
Beyond Parental Control Status Offense	2	8	7
Injurious Behavior Status Offense	53	53	55
Child Abuse	24	17	19
Child Neglect	164	166	180
Child Custody Issues	34	22	25

<b>JUVENILE COURT PLACEMENTS</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
Out-of-Home Placements--Total	164	152	143
Parental Alcohol Use Related	2	18	3
Parental Drug Use Related	62	51	55
Parental Alcohol and Drug Use	4	3	6

<b>CRIMINAL JUSTICE</b>	<b>FY2017</b>	<b>FY2016</b>	<b>FY2015</b>
Drug Court Participants	318	351	277
Probation/Parole Admissions--Drug	505	459	502
Probation/Parole Admissions--DWI	114	154	122
Prison Admissions--Drug	234	219	214
Prison Admissions--DWI	35	45	38

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

<sup>1</sup> 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.

<sup>2</sup> 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 CHARLES 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	115	97	102
CSTAR Adolescent	101	128	133
CSTAR Women and Children	141	101	106
CSTAR General Adult	305	323	233
CSTAR Opioid	51	35	42
Primary Recovery Treatment	22	22	15
Clinical SATOP (CIP, YCIP, SROP)	422	418	528
Other Substance Abuse Treatment	6	*	12

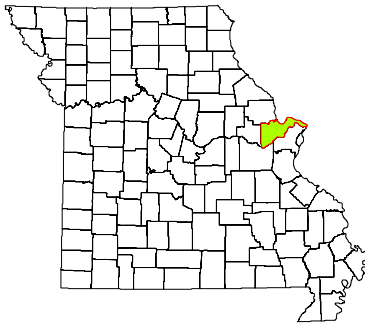
SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2016	FY2015	FY2014
Offender Management Unit	1,492	1,747	1,917
- Adolescent Diversion Education Program	58	186	142
- Offender Education Program	571	672	706
- Weekend Intervention Program	315	319	363
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	32	18	12
Compulsive Gambling	23	27	14
Recovery Supports	6	*	6
Early Intervention	8	*	8

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:

	FY2016	FY2015	FY2014		FY2016	FY2015	FY2014
<b>NUMBER ADMITTED</b>				<b>PRIMARY DRUG PROBLEM</b>			
Total Individuals	1,063	1,056	1,069	Alcohol	497	520	561
<b>AGE</b>				Marijuana / Hashish	172	188	213
Under 18	99	132	134	Cocaine (total)	17	21	12
18 to 24	162	155	192	- Crack	11	14	6
25 to 29	193	175	194	Stimulant (total)	53	34	33
30 to 34	202	188	177	- Methamphetamine	46	32	33
35 to 39	133	118	110	Heroin	266	233	188
40 to 44	81	91	74	Analgesic except Heroin	43	44	41
45 to 54	130	145	134	- Non-Prescription Methadone	*	*	*
55 and Over	63	52	54	PCP, LSD, other Hallucinogen	*	*	*
<b>GENDER</b>				Tranquilizer	9	9	11
Male	673	690	697	Inhalant	0	0	0
Female	390	366	372	Sedative	*	*	*
<b>RACE / ETHNICITY</b>				Other Medication or Illicit Drug	*	*	8
Caucasian	958	964	972	Average Age at First Use of Drug	18.4	17.6	17.4
African American	54	56	60	<b>INJECTION DRUG USE</b>			
Native American / Alaskan	*	*	*	Any Injection Use at Admission	242	215	171
Asian / Pacific Islander	*	*	*	- Daily Injection Use	120	97	78
Hispanic	22	11	16	- Weekly Injection Use	67	50	40
Other Race / Two or More Races	33	26	19	- Less than Weekly Injection Use	55	68	53
<b>EDUCATION</b>				<b>LIFETIME DUI / DWI ARRESTS</b>			
Less than High School Diploma	227	269	274	0	465	473	400
High School Graduate or G.E.D.	460	442	394	1 or 2	364	354	437
Associate Degree or Some College	354	324	370	3 or More	234	229	232
Bachelor or Advanced Degree	22	21	30	<b>TREATMENT REFERRAL SOURCE</b>			
<b>EMPLOYMENT</b>				Self / Family / Friend	364	279	242
Employed	465	458	473	School	6	11	24
Unemployed	263	251	251	Mental Health Provider	16	13	15
Not in Labor Force	335	347	345	Health Care Provider	35	49	28
<b>HOUSING / LIVING ARRANGEMENT</b>				Court / Criminal Justice	559	558	653
Independent Living	881	830	838	Other Referral Source	63	110	88
Dependent Living	125	156	160	<b>TREATMENT ACCOMMODATION</b>			
Homeless	34	48	35	Pregnant when Admitted to any Episode	31	28	29
<b>MARITAL / FAMILY STATUS</b>				Military Veteran	48	61	65
Never Married	674	685	669	Special Education Services Needed	76	112	66
Married / Cohabiting	189	192	206	Co-Occurring Psychological Problem	350	361	296
Previously Married	200	179	194	Co-Occurring Developmental Problem	25	27	16

# SAINT CHARLES COUNTY

## DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



**DBH REGION** Eastern  
**PSYCHIATRIC SERVICE AREA** 16  
**CENSUS 2010** 360,485  
**2016 POPULATION ESTIMATE** 390,918

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.

<b>DIAGNOSIS CATEGORY</b>	<b>FY2016</b>	<b>FY2015</b>	<b>FY2014</b>
Adjustment Disorder	65	55	33
Anxiety Disorder	1,470	1,495	1,223
Dementia	7	7	*
Developmental Disorder	85	97	78
Impulse Control Disorder	823	811	654
Mood Disorder	2,001	2,096	1,887
Personality Disorder	236	232	212
Psychotic Disorder	353	379	347
Sexual Disorder	6	5	*
Other Diagnosis	496	174	157
Diagnosis Unknown	423	96	89

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.

<b>NUMBER SERVED</b>	<b>FY2016</b>	<b>FY2015</b>	<b>FY2014</b>	<b>EDUCATION</b>	<b>FY2016</b>	<b>FY2015</b>	<b>FY2014</b>
Total Individuals	3,103	2,892	2,562	Less than High School Diploma	949	939	839
<b>AGE</b>				High School Grad or G.E.D.	0	0	*
Under 6	21	11	8	Associate Degree or Some College	0	0	*
6 to 9	221	203	193	Bachelor or Advanced Degree	0	0	*
10 to 13	354	308	244	Education Level Unknown	2,154	1,953	1,713
14 to 17	348	329	252	<b>EMPLOYMENT</b>			
18 to 24	264	250	246	Employed	310	262	238
25 to 29	243	226	194	Unemployed	220	214	208
30 to 34	284	277	236	Not in Labor Force	1,630	1,583	1,370
35 to 39	246	219	198	Employment Status Unknown	943	833	746
40 to 44	213	200	190	<b>HOUSING / LIVING ARRANGEMENT</b>			
45 to 49	219	212	234	Independent Living	1,432	1,374	1,217
50 to 54	266	282	260	Dependent Living	621	617	521
55 to 59	229	209	177	Homeless	49	35	41
60 and Over	195	166	130	Other	0	0	*
Age Unknown	0	0	0	Housing Unknown	1,001	866	782
<b>GENDER</b>				<b>TREATMENT REFERRAL SOURCE</b>			
Male	1,441	1,313	1,214	Self / Family / Friend	1,090	1,105	892
Female	1,662	1,579	1,348	School	321	351	315
Gender Unknown	0	0	0	Mental Health Provider	137	144	168
<b>RACE / ETHNICITY</b>				Health Care Provider	466	454	361
Caucasian	2,574	2,412	2,154	Court / Criminal Justice	45	58	62
African American	280	267	218	Other	1,038	763	749
Native American / Alaskan	*	*	*	Referral Source Unknown	6	17	15
Asian / Pacific Islander	15	12	9	<b>TYPE OF COMMITMENT</b>			
Hispanic	75	64	56	Voluntary	3,069	2,856	2,524
Other Race	155	136	123	Civil	9	*	*
Race/Ethnicity Unknown	0	0	0	Criminal	13	13	15
<b>TREATMENT ACCOMMODATION</b>				Sexual Predatory	*	*	*
Hearing Impaired	63	77	67	Commitment Type Unknown	11	17	18
Past or Current Military Service	66	52	43				

# SAINT CHARLES 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	34.7	33.2	32.1	44.0	Alcohol	15.6	15.1	14.5	21.7
Chewing Tobacco	4.5	5.8	3.9	7.6	Alcohol (5+ drinks on single occasion past 2 weeks)	6.1	6.8		
Cigarettes	11.5	15.8	14.6	22.5	Chewing Tobacco	1.7	2.9	2.1	4.0
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.1	1.9	1.7	2.4	Cigarettes	4.2	7.0	7.1	12.1
Cocaine	0.8	1.3	1.2	1.8	Inhalants	1.0	1.0	2.0	3.4
Electronic Cigarettes	21.0	25.1			Marijuana	7.7	8.4	6.7	9.0
Hallucinogens	1.9	2.6	2.0	3.6	Over-the-counter medications for non-medical use	1.3	1.4	3.6	5.0
Heroin	0.2	0.5	0.6	0.7	Prescription medications not prescribed for student	7.8	4.3	3.8	6.4
Inhalants	2.3	3.2	4.5	6.7	<i>Percent who believe they risk harm if they use:</i>				
Marijuana	14.4	15.4	11.9	16.2	Alcohol (1 or 2 drinks daily)	72.7	64.7		
Methamphetamine	0.2	0.5	0.9	0.6	Alcohol (Binge: 5+ drinks once or twice a week)	82.7	76.1		
Over-the-counter medications for non-medical use	3.5	3.1	5.7	7.9	Cigarettes (1+ packs per day)	89.2	89.5		
Prescription medications not prescribed for student	11.3	8.2	7.0	10.5	Marijuana (once or twice a week)	67.0	64.9		
Synthetic drugs (K2, bath salts, Spice, etc)	1.3	3.9	5.2		Other: Cocaine, LSD, Meth, Club Drug (any use)	93.7	93.3	95.2	93.6
<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	13.44	13.07	12.84	12.42	Alcohol	83.5	80.3	82.6	78.1
Cigarettes	13.44	13.21	12.86	12.53	Cigarettes	96.6	94.3	94.6	91.7
Inhalants	11.08	11.63	11.14	11.66	Marijuana	92.9	91.5	95.5	94.1
Marijuana	14.33	13.80	13.75	13.47	<i>Percent who say it would be wrong to use:</i>				
<i>Percent whose friends used in past 12 months:</i>					Alcohol	68.1	62.2	66.1	56.5
Alcohol	44.3	47.5	47.2	59.0	Cigarettes	92.3	86.4	87.4	80.8
Cigarettes	25.2	33.7	36.9	47.3	Marijuana	79.9	77.6	84.6	81.1
Marijuana	36.1	36.5	34.4	39.4	Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	97.1	95.1	96.5	94.3
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	12.7	13.8	16.2	20.5	<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	58.1	59.7	57.5	63.4
Alcohol	23.4	25.7	24.5	33.5	Cigarettes	44.4	47.4	46.3	55.2
Cigarettes	5.7	9.4	8.6	13.5	Marijuana	38.1	37.2	33.6	37.5
Marijuana	13.6	14.7	10.1	13.5	Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	13.9	14.3	14.2	17.9
<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	60.5	59.1	58.7	70.6	Were grouchy, irritable, or in a bad mood	28.8	25.6	19.9	21.3
Were victims of mean rumors or lies spread at school	44.2	43.8	41.9	52.2	Had difficulty concentrating on school work	28.6	27.9	24.3	25.5
Were victims of an embarrassing or hurtful text message or something posted on the internet	25.4	26.6	20.6	21.7	Were very sad	19.5	20.5	15.8	14.5
					Felt hopeless about the future	11.1	12.0	10.6	11.0
<i>Percent of students who, in past 12 months:</i>					<i>Percent of students who say that:</i>				
Seriously considered attempting suicide	10.9	11.5	9.6	11.1	Parents involve student in making family decisions	70.7	68.8	69.3	69.5
Made plan about how they would attempt suicide	7.3	8.0	7.2	7.7	Parents notice and comment on student's good work	84.0	81.5	84.2	83.1
Attempted suicide	3.9	4.4	4.2	5.0	Teachers notice and comment on student's good work	70.6	68.3		

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>