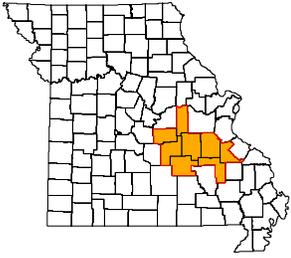


SUBSTANCE USE SERVICE AREA 17



DBH REGION	Southeast
DBH SERVICE AREAS	
Substance Use	17
Adult Psychiatric	Not Applicable
POPULATION	
Census 2010	211,091
2014 Estimate	210,335

IMPAIRED DRIVING	2013	2012	2011
Alcohol Involved Crashes--Total	220	270	264
Fatal Crashes	14	20	17
Injury Crashes	83	122	119
Property Damage Crashes	123	128	128
Crash Fatalities	15	21	20
Crash Injuries	120	167	176
Drug Involved Crashes--Total	80	66	66
Fatal Crashes	4	0	4
Injury Crashes	23	34	29
Property Damage Crashes	53	32	33
Crash Fatalities	4	0	3
Crash Injuries	34	43	32

BIRTH RISK	2013	2012	2011
Resident Births--Total	2,401	2,373	2,434
Mother Reported Smoking while Pregnant	695	654	709

DISEASE INCIDENCE ¹	2013	2012	2011
HIV/AIDS Cases	1	4	2
Hepatitis B Chronic, Acute, Prenatal	22	16	20
Hepatitis C Chronic and Acute	298	287	266
Tuberculosis Infection Cases	125	66	128

DEATHS and INJURIES	2013	2012	2011
Resident Deaths--Total	2,347	2,327	2,330
Suicides	37	40	38
Self-inflicted Injuries	349	387	353
Homicides	7	4	9
Assault Injuries	789	892	822
Alcohol Induced Deaths	8	14	11
Drug Induced Deaths	48	63	49
Smoking Attributable Deaths	454	470	440

HOSPITAL EPISODES ²	2013	2012	2011
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	2,279	2,099	2,315
Mental Illness Secondary Diagnosis	4,246	4,178	4,951
Alcohol Principal Diagnosis	98	76	94
Alcohol Secondary Diagnosis	294	250	261
Drug Principal Diagnosis	298	240	190
Drug Secondary Diagnosis	301	269	293
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	756	1,073	853
Mental Illness Secondary Diagnosis	3,704	4,218	3,709
Alcohol Principal Diagnosis	99	138	91
Alcohol Secondary Diagnosis	261	372	293
Drug Principal Diagnosis	104	123	83
Drug Secondary Diagnosis	216	283	211
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	2,512	2,847	2,880
Mental Illness Secondary Diagnosis	15,815	16,765	11,228
Alcohol Principal Diagnosis	434	423	455
Alcohol Secondary Diagnosis	427	530	478
Drug Principal Diagnosis	499	512	510
Drug Secondary Diagnosis	670	790	687

ALCOHOL OUTLETS	2014	2013	2012
Alcohol On-Premise Drink Licenses	241	246	248
Alcohol Package Carry-out Licenses	198	201	208

EMPLOYMENT	2014	2013	2012
Labor Force	89,254	99,058	94,943
Employed	82,822	92,097	87,470
Unemployed	6,432	6,961	7,473
Unemployment Rate	7.2%	7.0%	7.9%

POLICE REPORTS	2013	2012	2011
DUI Arrests, DWI Tracking System	1,032	1,231	1,355
Liquor Law Arrests	184	274	421
Drug Arrests	1,238	1,299	1,307
Violent Offenses	541	530	582
Property Offenses	5,335	5,669	5,329
Domestic Violence Reports	720	952	1,044

Methamphetamine Lab Seizures	2014	2013	2012
	108	195	242

SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	9,448	9,494	9,506
Drop-outs	169	180	255
Drop-out Rate	1.8%	1.9%	2.7%
School Discipline Involving Alcohol	8	28	15
School Discipline Involving Drugs	56	59	66
School Discipline Involving Tobacco	2	4	6

JUVENILE COURT REFERRALS ³	2013	2012	2011
Juvenile Violent Offenses	387	441	446
Juvenile Alcohol Offenses	26	17	25
Juvenile Drug Offenses	42	77	80
School Truancy Status Offense	303	301	318
Absent from Home Status Offense	36	29	52
Beyond Parental Control Status Offense	151	179	149
Injurious Behavior Status Offense	149	169	178
Child Abuse	285	339	391
Child Neglect	530	736	616
Child Custody Issues	18	10	17

JUVENILE COURT PLACEMENTS	2013	2012	2011
Out-of-Home Placements--Total	265	232	213
Parental Alcohol Use Related	3	15	5
Parental Drug Use Related	117	84	79
Parental Alcohol and Drug Use	9	5	13

CRIMINAL JUSTICE	FY2014	FY2013	FY2012
Drug Court Participants	138	153	141
Probation/Parole Admissions--Drug	692	742	669
Probation/Parole Admissions--DWI	93	109	84
Prison Admissions--Drug	409	338	335
Prison Admissions--DWI	46	36	44

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 Beginning with 2010 data, diagnosis counts for hospital and ER services are based on codes developed by the Healthcare Cost and Utilization Project.
³ Beginning in 2013, juvenile municipal violations, infractions, and violations of court orders are categorized as status offenses instead of law violations.

SUBSTANCE USE SERVICE AREA 17

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	FY2014	FY2013	FY2012
Detoxification	215	215	182
CSTAR Adolescent	55	50	73
CSTAR Women and Children	56	71	53
CSTAR General Adult	933	998	669
CSTAR Opioid	*	7	6
Primary Recovery Treatment	145	563	1,043
Clinical SATOP (CIP, YCIP, SROP)	190	185	182
Other Substance Abuse Treatment	6	*	10

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	773	831	957
- Adolescent Diversion Education Program	*	0	0
- Offender Education Program	288	322	391
- Weekend Intervention Program	178	193	214
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED	FY2014	FY2013	FY2012
Co-Dependency	7	8	21
Compulsive Gambling	*	*	*
Recovery Supports	29	21	8
Early Intervention	97	66	84

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:

	FY2014	FY2013	FY2012		FY2014	FY2013	FY2012
NUMBER ADMITTED				PRIMARY DRUG PROBLEM			
Total Individuals	1,379	1,679	1,934	Alcohol	430	539	622
AGE				Marijuana / Hashish	260	338	498
Under 18	59	54	85	Cocaine (total)	14	13	24
18 to 24	216	313	386	- Crack	6	8	13
25 to 29	296	356	406	Stimulant (total)	253	274	282
30 to 34	290	311	308	- Methamphetamine	239	268	272
35 to 39	153	182	225	Heroin	161	175	166
40 to 44	118	149	165	Analgesic except Heroin	218	302	292
45 to 54	184	245	282	- Non-Prescription Methadone	*	*	*
55 and Over	63	69	77	PCP, LSD, other Hallucinogen	*	*	*
GENDER				Tranquilizer	16	23	34
Male	844	1,057	1,313	Inhalant	*	*	7
Female	535	622	621	Sedative	*	*	*
RACE / ETHNICITY				Other Medication or Illicit Drug	22	7	*
Caucasian	1,323	1,612	1,841	Average Age at First Use of Drug	18.7	18.7	18.1
African American	28	43	65	INJECTION DRUG USE			
Native American / Alaskan	5	*	5	Any Injection Use at Admission	289	318	263
Asian / Pacific Islander	0	0	*	- Daily Injection Use	80	90	60
Hispanic	17	18	25	- Weekly Injection Use	84	92	63
Other Race / Two or More Races	17	15	14	- Less than Weekly Injection Use	125	136	140
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	486	599	707	0	809	983	1,146
High School Graduate or G.E.D.	616	786	926	1 or 2	382	466	517
Associate Degree or Some College	267	284	294	3 or More	188	230	271
Bachelor or Advanced Degree	10	10	7	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	511	566	463
Employed	350	415	526	School	*	*	*
Unemployed	596	814	957	Mental Health Provider	11	15	15
Not in Labor Force	433	450	451	Health Care Provider	80	71	81
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	562	837	1,228
Independent Living	1,172	1,470	1,711	Other Referral Source	197	175	142
Dependent Living	150	147	157	TREATMENT ACCOMMODATION			
Homeless	44	44	44	Pregnant when Admitted to any Episode	32	33	23
MARITAL / FAMILY STATUS				Military Veteran	65	72	116
Never Married	708	837	935	Special Education Services Needed	121	177	257
Married / Cohabiting	373	467	554	Co-Occurring Psychological Problem	639	690	733
Previously Married	298	375	445	Co-Occurring Developmental Problem	95	170	149

SUBSTANCE USE SERVICE AREA 17

MISSOURI STUDENT SURVEY

	2014	2012	2010		2014	2012	2010
<i>Percent of students who have ever used:</i>				<i>Percent who believe they risk harm if they use:</i>			
Alcohol	35.8	41.7	46.9	Alcohol (1 or 2 drinks daily)	58.6		
Cigarettes	25.0	26.5	31.0	Alcohol (Binge: 5+ drinks once or twice a week)	67.1		
Chewing Tobacco	17.0	24.2	19.8	Alcohol (any use)		69.2	75.7
Marijuana	14.7	16.1	17.1	Cigarettes (1+ packs per day)	85.1		
Inhalants	3.5	6.7	8.4	Cigarettes (any use)		79.1	77.2
Prescription medications not prescribed for student	9.8	10.3	14.7	Marijuana (once or twice a week)	64.3		
Over-the-counter medications for non-medical use	3.4	7.0	9.3	Marijuana (any use)		73.5	71.5
Methamphetamine	0.5	1.3	1.3	Other: Cocaine, LSD, Meth, Club Drug (any use)	92.1	93.8	93.3
Cocaine	0.8	1.7	1.8	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.3	1.1	0.9	Were very sad	19.6	21.5	19.2
Hallucinogens	1.8	3.0	3.4	Were grouchy, irritable, or in a bad mood	24.5	26.5	24.7
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.9	2.0	1.8	Felt hopeless about the future	11.9	12.6	13.0
Steroids not prescribed for student	1.6	2.1	1.6	Felt like not eating or eating more than usual	17.7	18.0	19.5
Synthetic drugs (K2, bath salts, Spice, etc)	2.8	6.7		Slept a lot more or a lot less than usual	18.6	21.1	26.9
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	24.4	25.0	26.3
Alcohol	12.72	12.28	12.01	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.75	12.00	11.62	Seriously considered attempting suicide	12.1	13.1	13.8
Marijuana	14.10	13.40	13.11	Made plan about how they would attempt suicide	9.1	9.5	9.8
Inhalants	11.42	11.83	12.13	Attempted suicide	5.9	5.6	5.9
<i>Percent of students who, in past 30 days, used:</i>				Attempted suicide and resulting injury, poisoning, or overdose had to be treated by doctor or nurse	1.6	2.1	1.8
Alcohol	13.7	19.4	22.9	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		11.9	14.0	Were threatened/injured with weapon at school	5.4	6.8	9.7
Cigarettes	9.5	13.2	16.6	Were in a physical fight	17.4	22.4	25.0
Chewing Tobacco	9.2	10.0	11.5	Were in a fight and had to be treated by a doctor or nurse	2.8	3.5	3.8
Marijuana	8.6	9.0	9.7	<i>Percent of students who, in past 3 months:</i>			
Inhalants	1.1	3.5	3.8	Were victims of mean rumors or lies spread at school	49.8	50.3	58.7
Prescription medications not prescribed for student	5.8	5.9	8.3	Were made fun of by others	57.3	61.2	70.1
Over-the-counter medications for non-medical use	1.6	4.2	6.1	Were victims of an embarrassing or hurtful text message or something posted on the Internet	23.7	21.6	19.8
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	21.3	25.9	33.4
Alcohol (Binge: 5+ drinks on one occasion)	5.9			Made fun of other people	52.0	62.5	73.1
<i>Percent whose friends used in past 12 months:</i>				Posted something on the internet or sent a text that might embarrass or hurt another student	14.2	14.3	15.6
Alcohol	44.0	54.1	62.3	<i>Percent of students who agree that:</i>			
Cigarettes	38.0	44.8	49.0	Teachers notice and comment on student's good work	74.1	67.6	68.7
Marijuana	32.4	33.7	36.6	School provides feedback to parents on positive student performance	45.1	38.5	42.2
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	11.4	14.4	17.5	Rules are enforced fairly	70.4	61.7	63.7
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	84.8	77.3	79.0
Alcohol	27.5	31.8	36.6	<i>Percent of students who agree that:</i>			
Cigarettes	12.6	15.0	17.2	Parents notice and comment on student's good work	82.0	82.1	84.2
Marijuana	13.3	13.2	14.2	Parents involve student in making family decisions	70.4	67.8	68.3
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	89.6	86.6	82.5
Alcohol	63.6	58.3	57.9	Student could ask parent for help with a personal problem	76.6	74.7	76.1
Cigarettes	82.7	78.6	76.7	<i>Missouri Student Survey is conducted biennially. Similar affirmative response choices for individual questions are combined. Blank data cells indicate estimates are not available for item or geographic area. Survey is not conducted in every school district nor reported for every county. Estimates are not available for counties with small numbers of respondents. Percentages are estimates based on weighted data. Some year-to-year differences in percentages are not statistically significant.</i>			
Marijuana	81.0	81.2	81.9	<i>Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys</i>			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	96.2	95.4	94.7				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	77.2	76.3	75.2				
Cigarettes	89.5	89.5	89.2				
Marijuana	91.5	93.5	94.4				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	46.0	55.2	59.5				
Cigarettes	47.4	51.5	58.3				
Marijuana	31.6	33.0	36.0				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	14.0	16.2	20.4				