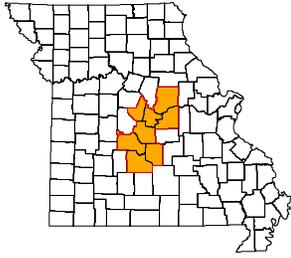


SUBSTANCE USE SERVICE AREA 11



DBH REGION	Central
DBH SERVICE AREAS	
Substance Use	11
Adult Psychiatric	Not Applicable
POPULATION	
Census 2010	306,402
2014 Estimate	308,903

	2013	2012	2011
IMPAIRED DRIVING			
Alcohol Involved Crashes--Total	335	326	349
Fatal Crashes	23	16	17
Injury Crashes	150	138	157
Property Damage Crashes	162	172	175
Crash Fatalities	25	16	17
Crash Injuries	219	204	219
Drug Involved Crashes--Total	61	49	58
Fatal Crashes	2	3	4
Injury Crashes	31	17	21
Property Damage Crashes	28	29	33
Crash Fatalities	2	3	2
Crash Injuries	43	29	22

	2013	2012	2011
BIRTH RISK			
Resident Births--Total	3,803	3,814	3,755
Mother Reported Smoking while Pregnant	820	848	832

	2013	2012	2011
DISEASE INCIDENCE ¹			
HIV/AIDS Cases	10	8	10
Hepatitis B Chronic, Acute, Prenatal	27	24	25
Hepatitis C Chronic and Acute	235	192	205
Tuberculosis Infection Cases	97	87	75

	2013	2012	2011
DEATHS and INJURIES			
Resident Deaths--Total	2,696	2,682	2,596
Suicides	48	47	45
Self-inflicted Injuries	386	357	385
Homicides	14	13	16
Assault Injuries	941	1,074	1,066
Alcohol Induced Deaths	17	22	21
Drug Induced Deaths	39	43	37
Smoking Attributable Deaths	497	519	497

	2013	2012	2011
HOSPITAL EPISODES ²			
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	1,553	1,305	1,238
Mental Illness Secondary Diagnosis	3,403	3,277	3,211
Alcohol Principal Diagnosis	102	68	50
Alcohol Secondary Diagnosis	249	204	190
Drug Principal Diagnosis	114	114	63
Drug Secondary Diagnosis	221	211	189
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	1,264	1,382	1,120
Mental Illness Secondary Diagnosis	4,366	4,740	4,766
Alcohol Principal Diagnosis	285	312	314
Alcohol Secondary Diagnosis	514	488	498
Drug Principal Diagnosis	170	166	194
Drug Secondary Diagnosis	264	277	266
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	2,555	2,449	2,440
Mental Illness Secondary Diagnosis	10,307	6,653	5,445
Alcohol Principal Diagnosis	495	482	525
Alcohol Secondary Diagnosis	614	512	484
Drug Principal Diagnosis	432	464	467
Drug Secondary Diagnosis	534	566	388

	2014	2013	2012
ALCOHOL OUTLETS			
Alcohol On-Premise Drink Licenses	460	469	454
Alcohol Package Carry-out Licenses	327	343	348

	2014	2013	2012
EMPLOYMENT			
Labor Force	137,620	145,766	142,497
Employed	128,824	136,059	132,377
Unemployed	8,796	9,707	10,120
Unemployment Rate	6.4%	6.7%	7.1%

	2013	2012	2011
POLICE REPORTS			
DUI Arrests, DWI Tracking System	1,538	1,834	2,071
Liquor Law Arrests	506	561	575
Drug Arrests	1,917	1,635	1,526
Violent Offenses	819	969	1,004
Property Offenses	6,748	7,415	7,351
Domestic Violence Reports	2,257	2,445	2,336
	2014	2013	2012
Methamphetamine Lab Seizures	37	43	57
SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	13,606	13,734	13,776
Drop-outs	260	277	339
Drop-out Rate	1.9%	2.0%	2.5%
School Discipline Involving Alcohol	29	21	56
School Discipline Involving Drugs	107	117	167
School Discipline Involving Tobacco	5	8	10

	2013	2012	2011
JUVENILE COURT REFERRALS ³			
Juvenile Violent Offenses	247	326	380
Juvenile Alcohol Offenses	58	92	80
Juvenile Drug Offenses	103	114	142
School Truancy Status Offense	236	358	406
Absent from Home Status Offense	106	127	139
Beyond Parental Control Status Offense	173	159	125
Injurious Behavior Status Offense	347	465	550
Child Abuse	373	584	659
Child Neglect	694	948	963
Child Custody Issues	22	24	11

	2013	2012	2011
JUVENILE COURT PLACEMENTS			
Out-of-Home Placements--Total	403	333	351
Parental Alcohol Use Related	14	5	7
Parental Drug Use Related	101	93	124
Parental Alcohol and Drug Use	22	13	4

	FY2014	FY2013	FY2012
CRIMINAL JUSTICE			
Drug Court Participants	192	189	168
Probation/Parole Admissions--Drug	841	788	643
Probation/Parole Admissions--DWI	147	170	187
Prison Admissions--Drug	452	376	333
Prison Admissions--DWI	62	73	96

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 11

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	147	139	157
CSTAR Adolescent	90	115	125
CSTAR Women and Children	177	144	142
CSTAR General Adult	1,013	1,065	843
CSTAR Opioid	0	*	0
Primary Recovery Treatment	174	276	438
Clinical SATOP (CIP, YCIP, SROP)	282	283	285
Other Substance Abuse Treatment	*	*	*

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	1,145	1,224	1,423
- Adolescent Diversion Education Program	35	34	27
- Offender Education Program	396	445	545
- Weekend Intervention Program	235	262	324
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	28	33	48
Compulsive Gambling	0	5	6
Recovery Supports	16	18	14
Early Intervention	40	57	71

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	FY2014	FY2013	FY2012	PRIMARY DRUG PROBLEM	FY2014	FY2013	FY2012
Total Individuals	1,590	1,810	1,727	Alcohol	630	776	748
AGE				Marijuana / Hashish	323	411	424
Under 18	92	116	126	Cocaine (total)	32	49	63
18 to 24	287	340	298	- Crack	12	23	30
25 to 29	286	335	325	Stimulant (total)	312	252	254
30 to 34	276	291	266	- Methamphetamine	301	221	238
35 to 39	197	197	202	Heroin	142	128	109
40 to 44	143	163	162	Analgesic except Heroin	97	139	99
45 to 54	221	273	265	- Non-Prescription Methadone	*	*	0
55 and Over	88	95	83	PCP, LSD, other Hallucinogen	*	6	5
GENDER				Tranquilizer	9	12	6
Male	1,047	1,200	1,186	Inhalant	0	*	0
Female	543	610	541	Sedative	*	*	5
RACE / ETHNICITY				Other Medication or Illicit Drug	40	34	14
Caucasian	1,355	1,548	1,489	Average Age at First Use of Drug	18.3	18.0	17.5
African American	165	186	179	INJECTION DRUG USE			
Native American / Alaskan	6	6	*	Any Injection Use at Admission	276	245	252
Asian / Pacific Islander	*	7	6	- Daily Injection Use	69	55	59
Hispanic	28	32	25	- Weekly Injection Use	90	59	57
Other Race / Two or More Races	35	41	36	- Less than Weekly Injection Use	117	131	136
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	477	559	583	0	877	903	838
High School Graduate or G.E.D.	734	793	732	1 or 2	478	555	529
Associate Degree or Some College	357	427	395	3 or More	235	352	360
Bachelor or Advanced Degree	22	29	17	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	517	544	398
Employed	465	576	591	School	*	*	*
Unemployed	646	655	568	Mental Health Provider	20	34	17
Not in Labor Force	479	579	568	Health Care Provider	53	61	55
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	697	966	1,117
Independent Living	1,296	1,502	1,427	Other Referral Source	276	187	131
Dependent Living	165	185	198	TREATMENT ACCOMMODATION			
Homeless	45	47	44	Pregnant when Admitted to any Episode	20	30	27
MARITAL / FAMILY STATUS				Military Veteran	70	84	85
Never Married	853	980	950	Special Education Services Needed	52	122	163
Married / Cohabiting	406	438	387	Co-Occurring Psychological Problem	667	623	573
Previously Married	331	392	390	Co-Occurring Developmental Problem	28	62	53

SUBSTANCE USE SERVICE AREA 11

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	39.2	42.8	46.5	Alcohol (1 or 2 drinks daily)	56.0		
Cigarettes	25.1	24.9	29.7	Alcohol (Binge: 5+ drinks once or twice a week)	69.3		
Chewing Tobacco	13.7	15.6	15.3	Alcohol (any use)		68.3	78.7
Marijuana	14.6	15.1	15.8	Cigarettes (1+ packs per day)	87.1		
Inhalants	1.9	5.1	7.2	Cigarettes (any use)		80.1	81.9
Prescription medications not prescribed for student	6.7	9.4	12.3	Marijuana (once or twice a week)	66.9		
Over-the-counter medications for non-medical use	2.1	7.1	8.5	Marijuana (any use)		72.9	71.5
Methamphetamine	0.4	1.2	1.3	Other: Cocaine, LSD, Meth, Club Drug (any use)	91.7	93.1	94.2
Cocaine	1.1	2.0	2.0	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.2	1.3	0.9	Were very sad	20.2	18.5	22.6
Hallucinogens	1.7	2.8	3.4	Were grouchy, irritable, or in a bad mood	23.3	24.9	26.3
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.0	2.6	2.7	Felt hopeless about the future	12.4	10.4	13.2
Steroids not prescribed for student	0.4	1.6	1.6	Felt like not eating or eating more than usual	19.9	17.5	19.9
Synthetic drugs (K2, bath salts, Spice, etc)	3.0	6.7		Slept a lot more or a lot less than usual	19.8	19.2	27.5
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	22.8	23.8	25.0
Alcohol	12.85	12.50	12.29	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.63	12.42	12.13	Seriously considered attempting suicide	12.0	13.6	13.2
Marijuana	13.92	13.49	13.37	Made plan about how they would attempt suicide	8.0	9.0	9.4
Inhalants	11.77	12.17	12.20	Attempted suicide	5.2	5.5	5.8
<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	1.4	2.3	2.4
Alcohol	15.5	20.0	22.0	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		12.5	11.1	Were threatened/injured with weapon at school	6.4	6.7	10.9
Cigarettes	10.3	11.9	14.0	Were in a physical fight	17.9	22.6	26.1
Chewing Tobacco	6.3	7.6	8.5	Were in a fight and had to be treated by a doctor or nurse	2.5	3.8	4.7
Marijuana	5.9	7.7	7.2	<i>Percent of students who, in past 3 months:</i>			
Inhalants	0.6	2.5	3.5	Were victims of mean rumors or lies spread at school	49.8	47.9	54.7
Prescription medications not prescribed for student	3.2	5.1	7.7	Were made fun of by others	57.9	57.2	68.9
Over-the-counter medications for non-medical use	1.3	5.0	5.2	Were victims of an embarrassing or hurtful text message or something posted on the Internet	23.1	19.2	18.5
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	22.1	26.8	33.6
Alcohol (Binge: 5+ drinks on one occasion)	6.2			Made fun of other people	52.3	60.3	74.0
<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	13.5	13.6	16.5
Alcohol	44.8	57.0	61.1	<i>Percent of students who agree that:</i>			
Cigarettes	35.1	45.7	48.8	Teachers notice and comment on student's good work	73.0	66.8	71.0
Marijuana	27.1	33.6	35.8	School provides feedback to parents on positive student performance	48.9	37.8	40.7
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	9.3	15.0	20.1	Rules are enforced fairly	63.5	62.2	63.7
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	82.0	75.9	76.4
Alcohol	27.2	34.6	36.7	<i>Percent of students who agree that:</i>			
Cigarettes	11.5	16.3	15.8	Parents notice and comment on student's good work	82.7	80.3	84.5
Marijuana	10.9	14.2	12.6	Parents involve student in making family decisions	69.7	67.4	70.0
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	86.9	84.1	83.5
Alcohol	63.4	56.3	57.7	Student could ask parent for help with a personal problem	78.8	74.0	76.7
Cigarettes	85.1	78.2	77.0	<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	82.4	81.4	82.5	Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	96.4	94.4	94.5				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	78.3	75.6	77.8				
Cigarettes	93.0	90.1	90.9				
Marijuana	93.7	92.9	95.0				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	50.6	58.2	60.3				
Cigarettes	49.4	54.5	56.9				
Marijuana	29.5	35.7	33.7				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	13.2	18.4	19.2				