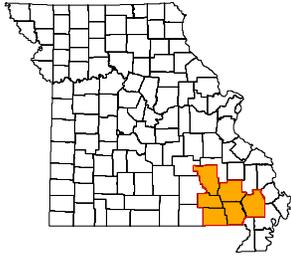


SUBSTANCE USE SERVICE AREA 19



DBH REGION	Southeast
DBH SERVICE AREAS	
Substance Use	19
Adult Psychiatric	Not Applicable
POPULATION	
Census 2010	113,344
2014 Estimate	113,083

IMPAIRED DRIVING	2013	2012	2011
Alcohol Involved Crashes--Total	148	174	184
Fatal Crashes	6	11	7
Injury Crashes	71	85	81
Property Damage Crashes	71	78	96
Crash Fatalities	9	12	7
Crash Injuries	99	134	121
Drug Involved Crashes--Total	38	49	50
Fatal Crashes	1	2	3
Injury Crashes	18	26	30
Property Damage Crashes	19	21	17
Crash Fatalities	1	2	4
Crash Injuries	23	39	37

BIRTH RISK	2013	2012	2011
Resident Births--Total	1,428	1,468	1,368
Mother Reported Smoking while Pregnant	411	449	420

DISEASE INCIDENCE ¹	2013	2012	2011
HIV/AIDS Cases	7	6	2
Hepatitis B Chronic, Acute, Prenatal	6	17	8
Hepatitis C Chronic and Acute	159	168	148
Tuberculosis Infection Cases	21	31	30

DEATHS and INJURIES	2013	2012	2011
Resident Deaths--Total	1,531	1,374	1,527
Suicides	25	20	19
Self-inflicted Injuries	250	276	281
Homicides	4	4	5
Assault Injuries	410	476	437
Alcohol Induced Deaths	16	9	3
Drug Induced Deaths	26	26	25
Smoking Attributable Deaths	299	273	328

HOSPITAL EPISODES ²	2013	2012	2011
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	1,285	1,260	1,304
Mental Illness Secondary Diagnosis	2,433	2,166	2,147
Alcohol Principal Diagnosis	59	77	57
Alcohol Secondary Diagnosis	227	195	220
Drug Principal Diagnosis	102	107	89
Drug Secondary Diagnosis	143	146	96
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	292	256	282
Mental Illness Secondary Diagnosis	2,251	2,263	2,230
Alcohol Principal Diagnosis	41	39	37
Alcohol Secondary Diagnosis	130	169	132
Drug Principal Diagnosis	50	49	40
Drug Secondary Diagnosis	86	71	52
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	1,507	1,569	1,588
Mental Illness Secondary Diagnosis	3,142	1,565	1,124
Alcohol Principal Diagnosis	181	156	163
Alcohol Secondary Diagnosis	199	168	174
Drug Principal Diagnosis	193	202	170
Drug Secondary Diagnosis	232	210	176

ALCOHOL OUTLETS	2014	2013	2012
Alcohol On-Premise Drink Licenses	132	135	139
Alcohol Package Carry-out Licenses	141	139	139

EMPLOYMENT	2014	2013	2012
Labor Force	48,223	54,706	53,472
Employed	44,597	50,847	49,329
Unemployed	3,626	3,859	4,143
Unemployment Rate	7.5%	7.1%	7.7%

POLICE REPORTS	2013	2012	2011
DUI Arrests, DWI Tracking System	614	795	744
Liquor Law Arrests	155	215	127
Drug Arrests	1,022	813	740
Violent Offenses	362	389	322
Property Offenses	3,511	3,502	3,540
Domestic Violence Reports	592	539	520
2014 2013 2012			
Methamphetamine Lab Seizures	12	35	61

SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	4,986	4,976	4,962
Drop-outs	75	115	153
Drop-out Rate	1.5%	2.3%	3.1%
School Discipline Involving Alcohol	11	9	9
School Discipline Involving Drugs	63	30	32
School Discipline Involving Tobacco	1	3	1

JUVENILE COURT REFERRALS ³	2013	2012	2011
Juvenile Violent Offenses	180	163	199
Juvenile Alcohol Offenses	21	41	32
Juvenile Drug Offenses	43	32	37
School Truancy Status Offense	97	86	114
Absent from Home Status Offense	40	45	63
Beyond Parental Control Status Offense	106	103	121
Injurious Behavior Status Offense	34	36	44
Child Abuse	116	114	113
Child Neglect	484	510	363
Child Custody Issues	130	184	232

JUVENILE COURT PLACEMENTS	2013	2012	2011
Out-of-Home Placements--Total	327	350	301
Parental Alcohol Use Related	7	9	6
Parental Drug Use Related	171	145	128
Parental Alcohol and Drug Use	8	11	18

CRIMINAL JUSTICE	FY2014	FY2013	FY2012
Drug Court Participants	191	214	156
Probation/Parole Admissions--Drug	389	352	345
Probation/Parole Admissions--DWI	52	46	32
Prison Admissions--Drug	208	183	152
Prison Admissions--DWI	28	20	13

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 19

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	144	147	165
CSTAR Adolescent	40	50	65
CSTAR Women and Children	52	61	46
CSTAR General Adult	646	646	394
CSTAR Opioid	0	0	*
Primary Recovery Treatment	85	302	628
Clinical SATOP (CIP, YCIP, SROP)	114	129	131
Other Substance Abuse Treatment	*	*	*

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	385	433	441
- Adolescent Diversion Education Program	0	0	0
- Offender Education Program	116	140	137
- Weekend Intervention Program	65	97	80
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	*	7	5
Compulsive Gambling	*	*	*
Recovery Supports	350	370	318
Early Intervention	*	7	47

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	1,076	1,158	1,341	Alcohol	318	355	410
AGE				Marijuana / Hashish	279	324	404
Under 18	39	50	75	Cocaine (total)	13	18	40
18 to 24	189	201	254	- Crack	12	12	31
25 to 29	163	201	251	Stimulant (total)	266	232	242
30 to 34	222	230	222	- Methamphetamine	257	225	235
35 to 39	150	125	184	Heroin	49	45	35
40 to 44	119	123	121	Analgesic except Heroin	128	145	165
45 to 54	138	172	185	- Non-Prescription Methadone	*	0	0
55 and Over	56	56	49	PCP, LSD, other Hallucinogen	*	*	*
GENDER				Tranquilizer	15	34	31
Male	691	730	873	Inhalant	*	*	*
Female	384	428	468	Sedative	*	*	*
RACE / ETHNICITY				Other Medication or Illicit Drug	*	0	8
Caucasian	985	1,063	1,224	Average Age at First Use of Drug	18.6	18.3	17.6
African American	65	66	92	INJECTION DRUG USE			
Native American / Alaskan	*	5	*	Any Injection Use at Admission	209	180	142
Asian / Pacific Islander	*	*	*	- Daily Injection Use	47	34	23
Hispanic	17	15	13	- Weekly Injection Use	69	52	27
Other Race / Two or More Races	10	16	16	- Less than Weekly Injection Use	93	94	92
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	381	455	570	0	645	649	831
High School Graduate or G.E.D.	527	538	597	1 or 2	303	350	371
Associate Degree or Some College	163	160	170	3 or More	128	159	139
Bachelor or Advanced Degree	5	5	*	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	279	252	245
Employed	263	272	354	School	*	*	*
Unemployed	520	546	615	Mental Health Provider	*	7	14
Not in Labor Force	293	340	372	Health Care Provider	86	86	62
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	499	596	828
Independent Living	876	969	1,134	Other Referral Source	152	187	189
Dependent Living	137	147	161	TREATMENT ACCOMMODATION			
Homeless	48	35	39	Pregnant when Admitted to any Episode	14	19	20
MARITAL / FAMILY STATUS				Military Veteran	50	34	60
Never Married	419	492	543	Special Education Services Needed	112	158	193
Married / Cohabiting	349	361	441	Co-Occurring Psychological Problem	529	517	582
Previously Married	308	305	357	Co-Occurring Developmental Problem	98	122	107

SUBSTANCE USE SERVICE AREA 19

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	35.3	42.4	45.2	Alcohol (1 or 2 drinks daily)	53.3		
Cigarettes	25.4	30.8	35.2	Alcohol (Binge: 5+ drinks once or twice a week)	62.0		
Chewing Tobacco	18.1	15.6	19.0	Alcohol (any use)		72.7	75.6
Marijuana	14.1	16.9	17.4	Cigarettes (1+ packs per day)	78.6		
Inhalants	3.2	5.1	9.0	Cigarettes (any use)		79.1	79.5
Prescription medications not prescribed for student	9.6	12.1	15.7	Marijuana (once or twice a week)	64.9		
Over-the-counter medications for non-medical use	3.3	7.6	9.4	Marijuana (any use)		73.0	74.5
Methamphetamine	0.9	1.8	1.8	Other: Cocaine, LSD, Meth, Club Drug (any use)	88.7	93.9	93.4
Cocaine	1.1	2.9	2.3	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.5	1.3	0.7	Were very sad	19.6	19.2	19.2
Hallucinogens	1.6	2.8	3.8	Were grouchy, irritable, or in a bad mood	26.6	25.4	24.1
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.3	2.7	2.6	Felt hopeless about the future	11.3	10.8	12.9
Steroids not prescribed for student	1.5	2.0	1.6	Felt like not eating or eating more than usual	19.0	18.1	18.8
Synthetic drugs (K2, bath salts, Spice, etc)	4.4	7.1		Slept a lot more or a lot less than usual	18.7	20.3	26.7
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	23.3	24.5	27.8
Alcohol	12.57	12.65	12.33	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.12	12.18	11.94	Seriously considered attempting suicide	10.8	12.6	12.4
Marijuana	13.70	13.34	13.39	Made plan about how they would attempt suicide	8.9	8.4	8.9
Inhalants	11.91	12.13	12.72	Attempted suicide	4.9	5.7	5.7
<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	2.3	2.6	2.3
Alcohol	14.4	18.1	20.6	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		11.8	12.9	Were threatened/injured with weapon at school	7.1	7.0	9.5
Cigarettes	11.5	16.3	17.9	Were in a physical fight	22.5	23.5	25.6
Chewing Tobacco	10.1	9.8	10.5	Were in a fight and had to be treated by a doctor or nurse	3.8	3.6	4.5
Marijuana	6.5	8.0	9.8	<i>Percent of students who, in past 3 months:</i>			
Inhalants	0.8	1.5	3.6	Were victims of mean rumors or lies spread at school	52.8	52.0	58.6
Prescription medications not prescribed for student	4.5	6.2	9.7	Were made fun of by others	59.9	57.7	67.2
Over-the-counter medications for non-medical use	1.7	4.2	5.7	Were victims of an embarrassing or hurtful text message or something posted on the Internet	22.5	19.5	18.4
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	26.9	24.2	31.3
Alcohol (Binge: 5+ drinks on one occasion)	7.5			Made fun of other people	55.2	57.8	70.3
<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	15.9	11.7	14.8
Alcohol	48.2	55.3	58.8	<i>Percent of students who agree that:</i>			
Cigarettes	43.6	50.0	52.7	Teachers notice and comment on student's good work	72.3	67.1	69.7
Marijuana	32.4	35.9	35.9	School provides feedback to parents on positive student performance	39.6	40.2	39.0
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	11.7	14.8	18.3	Rules are enforced fairly	60.0	60.3	60.7
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	79.3	75.8	75.1
Alcohol	28.0	33.7	33.7	<i>Percent of students who agree that:</i>			
Cigarettes	14.8	17.8	18.6	Parents notice and comment on student's good work	81.5	82.5	84.1
Marijuana	12.3	12.3	12.7	Parents involve student in making family decisions	66.2	69.3	69.6
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	87.0	87.8	85.8
Alcohol	64.2	59.1	58.2	Student could ask parent for help with a personal problem	77.9	77.7	77.4
Cigarettes	80.8	76.7	74.9	<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	80.6	82.5	82.1				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	95.8	95.6	94.4				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	80.5	80.0	78.6				
Cigarettes	90.2	90.2	88.6				
Marijuana	92.0	94.8	93.6				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	51.9	56.0	55.3				
Cigarettes	52.1	57.5	59.0				
Marijuana	33.8	38.2	36.5				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	16.5	19.6	18.9				

Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys