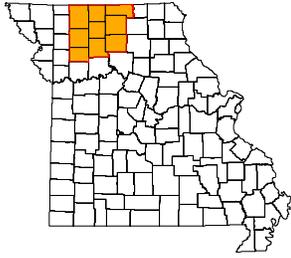


SUBSTANCE USE SERVICE AREA 13



DBH REGION	Western
DBH SERVICE AREAS	
Substance Use	13
Adult Psychiatric	Not Applicable
POPULATION	
Census 2010	80,509
2014 Estimate	78,490

IMPAIRED DRIVING	2013	2012	2011
Alcohol Involved Crashes--Total	79	65	76
Fatal Crashes	3	3	4
Injury Crashes	32	33	34
Property Damage Crashes	44	29	38
Crash Fatalities	4	3	6
Crash Injuries	43	44	43
Drug Involved Crashes--Total	21	17	11
Fatal Crashes	0	0	1
Injury Crashes	10	10	5
Property Damage Crashes	11	7	5
Crash Fatalities	0	0	1
Crash Injuries	12	13	5

BIRTH RISK	2013	2012	2011
Resident Births--Total	970	954	893
Mother Reported Smoking while Pregnant	236	246	226

DISEASE INCIDENCE ¹	2013	2012	2011
HIV/AIDS Cases	3	0	0
Hepatitis B Chronic, Acute, Prenatal	7	8	2
Hepatitis C Chronic and Acute	32	37	43
Tuberculosis Infection Cases	8	7	13

DEATHS and INJURIES	2013	2012	2011
Resident Deaths--Total	975	979	977
Suicides	12	14	14
Self-inflicted Injuries	119	112	105
Homicides	0	4	6
Assault Injuries	180	172	179
Alcohol Induced Deaths	1	3	4
Drug Induced Deaths	12	9	6
Smoking Attributable Deaths	185	191	187

HOSPITAL EPISODES ²	2013	2012	2011
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	575	555	527
Mental Illness Secondary Diagnosis	1,539	1,774	2,014
Alcohol Principal Diagnosis	21	25	45
Alcohol Secondary Diagnosis	137	107	131
Drug Principal Diagnosis	33	23	31
Drug Secondary Diagnosis	91	120	65
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	166	160	144
Mental Illness Secondary Diagnosis	877	916	755
Alcohol Principal Diagnosis	11	26	25
Alcohol Secondary Diagnosis	84	112	73
Drug Principal Diagnosis	15	30	23
Drug Secondary Diagnosis	51	62	47
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	749	767	639
Mental Illness Secondary Diagnosis	2,039	2,204	1,848
Alcohol Principal Diagnosis	60	114	101
Alcohol Secondary Diagnosis	143	139	142
Drug Principal Diagnosis	90	94	70
Drug Secondary Diagnosis	151	142	120

ALCOHOL OUTLETS	2014	2013	2012
Alcohol On-Premise Drink Licenses	79	91	89
Alcohol Package Carry-out Licenses	103	103	107

EMPLOYMENT	2014	2013	2012
Labor Force	36,976	38,835	37,641
Employed	34,791	36,513	35,119
Unemployed	2,185	2,322	2,522
Unemployment Rate	5.9%	6.0%	6.7%

POLICE REPORTS	2013	2012	2011
DUI Arrests, DWI Tracking System	396	390	414
Liquor Law Arrests	72	91	168
Drug Arrests	391	381	374
Violent Offenses	179	128	158
Property Offenses	1,275	1,403	1,228
Domestic Violence Reports	460	498	482

	2014	2013	2012
Methamphetamine Lab Seizures	1	4	10

SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	3,672	3,734	3,725
Drop-outs	31	49	53
Drop-out Rate	0.8%	1.3%	1.4%
School Discipline Involving Alcohol	2	15	7
School Discipline Involving Drugs	8	13	18
School Discipline Involving Tobacco	0	0	0

JUVENILE COURT REFERRALS ³	2013	2012	2011
Juvenile Violent Offenses	75	68	60
Juvenile Alcohol Offenses	6	15	26
Juvenile Drug Offenses	14	16	17
School Truancy Status Offense	204	188	241
Absent from Home Status Offense	15	20	11
Beyond Parental Control Status Offense	54	71	70
Injurious Behavior Status Offense	116	96	99
Child Abuse	89	68	91
Child Neglect	215	184	171
Child Custody Issues	3	0	12

JUVENILE COURT PLACEMENTS	2013	2012	2011
Out-of-Home Placements--Total	113	130	96
Parental Alcohol Use Related	0	5	6
Parental Drug Use Related	32	39	17
Parental Alcohol and Drug Use	4	3	3

CRIMINAL JUSTICE	FY2014	FY2013	FY2012
Drug Court Participants	95	98	94
Probation/Parole Admissions--Drug	266	246	210
Probation/Parole Admissions--DWI	46	40	41
Prison Admissions--Drug	185	151	140
Prison Admissions--DWI	31	33	27

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 13

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	43	32	25
CSTAR Adolescent	25	41	46
CSTAR Women and Children	14	17	12
CSTAR General Adult	467	475	498
CSTAR Opioid	0	0	*
Primary Recovery Treatment	36	45	42
Clinical SATOP (CIP, YCIP, SROP)	65	57	70
Other Substance Abuse Treatment	0	10	0

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	249	252	264
- Adolescent Diversion Education Program	6	*	7
- Offender Education Program	63	78	96
- Weekend Intervention Program	37	70	63
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	*	*	*
Compulsive Gambling	0	0	0
Recovery Supports	7	7	8
Early Intervention	22	22	29

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	605	633	657	Alcohol	216	223	292
AGE				Marijuana / Hashish	157	194	169
Under 18	28	45	46	Cocaine (total)	*	7	12
18 to 24	113	135	132	- Crack	*	*	5
25 to 29	108	114	123	Stimulant (total)	132	121	109
30 to 34	110	112	111	- Methamphetamine	130	121	107
35 to 39	83	65	69	Heroin	7	5	6
40 to 44	60	57	71	Analgesic except Heroin	71	69	51
45 to 54	72	79	80	- Non-Prescription Methadone	0	0	*
55 and Over	31	26	25	PCP, LSD, other Hallucinogen	*	*	0
GENDER				Tranquilizer	7	*	11
Male	371	423	448	Inhalant	*	*	*
Female	234	210	209	Sedative	0	0	0
RACE / ETHNICITY				Other Medication or Illicit Drug	8	5	6
Caucasian	576	603	604	Average Age at First Use of Drug	18.0	17.5	17.2
African American	12	9	18	INJECTION DRUG USE			
Native American / Alaskan	*	0	*	Any Injection Use at Admission	97	81	73
Asian / Pacific Islander	0	0	*	- Daily Injection Use	11	14	*
Hispanic	11	13	20	- Weekly Injection Use	21	8	19
Other Race / Two or More Races	9	12	17	- Less than Weekly Injection Use	65	59	50
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	224	234	255	0	349	376	366
High School Graduate or G.E.D.	307	330	331	1 or 2	179	175	198
Associate Degree or Some College	71	65	66	3 or More	77	82	93
Bachelor or Advanced Degree	*	*	5	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	114	106	105
Employed	178	185	238	School	*	*	*
Unemployed	288	311	296	Mental Health Provider	7	*	*
Not in Labor Force	139	137	123	Health Care Provider	12	14	16
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	204	176	408
Independent Living	524	535	572	Other Referral Source	237	303	98
Dependent Living	46	71	62	TREATMENT ACCOMMODATION			
Homeless	20	14	12	Pregnant when Admitted to any Episode	7	*	5
MARITAL / FAMILY STATUS				Military Veteran	19	24	48
Never Married	297	354	346	Special Education Services Needed	43	54	71
Married / Cohabiting	167	151	167	Co-Occurring Psychological Problem	270	297	286
Previously Married	141	128	144	Co-Occurring Developmental Problem	7	17	35

SUBSTANCE USE SERVICE AREA 13

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	39.4	45.6	48.4	Alcohol (1 or 2 drinks daily)	51.4		
Cigarettes	26.3	32.7	32.0	Alcohol (Binge: 5+ drinks once or twice a week)	65.2		
Chewing Tobacco	18.9	13.4	20.7	Alcohol (any use)		67.1	82.7
Marijuana	9.3	13.5	10.7	Cigarettes (1+ packs per day)	83.0		
Inhalants	4.2	5.8	5.7	Cigarettes (any use)		75.0	77.0
Prescription medications not prescribed for student	6.8	9.7	11.6	Marijuana (once or twice a week)	74.7		
Over-the-counter medications for non-medical use	3.1	6.5	7.1	Marijuana (any use)		74.9	70.4
Methamphetamine	0.4	1.4	0.7	Other: Cocaine, LSD, Meth, Club Drug (any use)	93.1	91.6	94.1
Cocaine	1.0	1.8	1.4	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.2	1.4	0.8	Were very sad	19.6	19.9	18.6
Hallucinogens	1.2	2.5	1.6	Were grouchy, irritable, or in a bad mood	22.4	25.0	22.9
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	0.7	1.8	1.4	Felt hopeless about the future	10.6	11.5	11.2
Steroids not prescribed for student	1.2	1.8	1.3	Felt like not eating or eating more than usual	15.6	16.6	16.6
Synthetic drugs (K2, bath salts, Spice, etc)	3.4	6.3		Slept a lot more or a lot less than usual	18.0	20.7	24.4
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	20.9	21.8	22.2
Alcohol	12.73	12.58	12.51	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.83	12.81	12.39	Seriously considered attempting suicide	12.0	11.7	11.3
Marijuana	13.82	13.62	14.00	Made plan about how they would attempt suicide	8.5	8.7	8.3
Inhalants	11.57	12.11	12.23	Attempted suicide	5.3	5.1	5.4
<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	1.3	1.7	1.5
Alcohol	14.6	21.9	21.4	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		13.5	9.0	Were threatened/injured with weapon at school	6.4	6.8	8.9
Cigarettes	12.8	16.2	17.0	Were in a physical fight	18.4	21.3	22.2
Chewing Tobacco	10.5	11.1	11.0	Were in a fight and had to be treated by a doctor or nurse	2.1	2.7	3.9
Marijuana	3.8	6.6	4.6	<i>Percent of students who, in past 3 months:</i>			
Inhalants	1.9	2.3	3.0	Were victims of mean rumors or lies spread at school	52.2	54.3	58.9
Prescription medications not prescribed for student	3.2	5.4	6.1	Were made fun of by others	63.2	64.7	70.6
Over-the-counter medications for non-medical use	1.6	4.5	4.2	Were victims of an embarrassing or hurtful text message or something posted on the Internet	26.7	25.0	20.8
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	27.0	30.6	37.1
Alcohol (Binge: 5+ drinks on one occasion)	6.9			Made fun of other people	59.4	65.7	75.8
<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	17.3	16.8	21.1
Alcohol	46.9	58.4	61.2	<i>Percent of students who agree that:</i>			
Cigarettes	38.0	52.1	53.4	Teachers notice and comment on student's good work	75.5	70.3	73.9
Marijuana	19.9	31.2	26.9	School provides feedback to parents on positive student performance	50.8	44.2	45.2
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	6.7	12.1	13.3	Rules are enforced fairly	67.0	62.7	64.7
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	85.4	82.2	82.9
Alcohol	32.5	35.7	37.7	<i>Percent of students who agree that:</i>			
Cigarettes	15.7	19.1	18.4	Parents notice and comment on student's good work	81.1	81.1	82.8
Marijuana	8.1	10.7	7.4	Parents involve student in making family decisions	70.3	68.6	68.3
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	88.5	86.5	84.3
Alcohol	61.5	54.7	56.2	Student could ask parent for help with a personal problem	77.8	74.1	75.3
Cigarettes	81.0	74.8	75.0	<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	88.6	85.0	87.6	Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	97.8	95.6	96.6				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	76.4	77.9	75.3				
Cigarettes	91.0	89.1	88.4				
Marijuana	94.9	95.0	97.0				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	51.9	58.2	63.0				
Cigarettes	47.9	58.5	62.9				
Marijuana	23.6	32.6	28.5				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	11.2	16.5	15.5				