

COLE COUNTY



DBH REGION	Central
DBH SERVICE AREAS	
Substance Use	11
Adult Psychiatric	11
POPULATION	
Census 2010	75,990
2014 Estimate	76,557

IMPAIRED DRIVING	2013	2012	2011
Alcohol Involved Crashes--Total	73	57	68
Fatal Crashes	2	1	2
Injury Crashes	37	18	31
Property Damage Crashes	34	38	35
Crash Fatalities	2	1	2
Crash Injuries	53	24	41
Drug Involved Crashes--Total	18	10	16
Fatal Crashes	1	0	2
Injury Crashes	8	4	5
Property Damage Crashes	9	6	9
Crash Fatalities	1	0	2
Crash Injuries	11	5	9

BIRTH RISK	2013	2012	2011
Resident Births--Total	946	927	902
Mother Reported Smoking while Pregnant	141	169	172

DISEASE INCIDENCE ¹	2013	2012	2011
HIV/AIDS Cases	2	6	5
Hepatitis B Chronic, Acute, Prenatal	10	5	8
Hepatitis C Chronic and Acute	72	56	76
Tuberculosis Infection Cases	46	30	38

DEATHS and INJURIES	2013	2012	2011
Resident Deaths--Total	627	608	593
Suicides	15	15	11
Self-inflicted Injuries	93	113	112
Homicides	4	1	1
Assault Injuries	278	304	334
Alcohol Induced Deaths	5	4	6
Drug Induced Deaths	7	9	8
Smoking Attributable Deaths	105	116	106

HOSPITAL EPISODES ²	2013	2012	2011
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	332	221	206
Mental Illness Secondary Diagnosis	812	740	792
Alcohol Principal Diagnosis	29	20	19
Alcohol Secondary Diagnosis	50	50	54
Drug Principal Diagnosis	18	12	7
Drug Secondary Diagnosis	57	56	54
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	435	500	408
Mental Illness Secondary Diagnosis	922	1,242	1,381
Alcohol Principal Diagnosis	89	98	129
Alcohol Secondary Diagnosis	122	126	138
Drug Principal Diagnosis	46	61	50
Drug Secondary Diagnosis	62	65	71
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	771	661	685
Mental Illness Secondary Diagnosis	2,291	1,957	1,692
Alcohol Principal Diagnosis	150	157	172
Alcohol Secondary Diagnosis	230	180	189
Drug Principal Diagnosis	107	103	109
Drug Secondary Diagnosis	192	201	112

ALCOHOL OUTLETS	2014	2013	2012
Alcohol On-Premise Drink Licenses	105	104	108
Alcohol Package Carry-out Licenses	68	71	67

EMPLOYMENT	2014	2013	2012
Labor Force	39,931	39,543	39,483
Employed	37,932	37,484	37,394
Unemployed	1,999	2,059	2,089
Unemployment Rate	5.0%	5.2%	5.3%

POLICE REPORTS	2013	2012	2011
DUI Arrests, DWI Tracking System	307	366	485
Liquor Law Arrests	162	136	138
Drug Arrests	566	534	371
Violent Offenses	269	319	306
Property Offenses	1,739	1,930	2,133
Domestic Violence Reports	607	540	617
	2014	2013	2012
Methamphetamine Lab Seizures	0	0	5

SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	3,452	3,516	3,518
Drop-outs	114	95	100
Drop-out Rate	3.3%	2.7%	2.8%
School Discipline Involving Alcohol	0	2	5
School Discipline Involving Drugs	18	25	32
School Discipline Involving Tobacco	1	1	1

JUVENILE COURT REFERRALS ³	2013	2012	2011
Juvenile Violent Offenses	77	95	138
Juvenile Alcohol Offenses	13	17	33
Juvenile Drug Offenses	25	36	51
School Truancy Status Offense	50	131	126
Absent from Home Status Offense	45	64	54
Beyond Parental Control Status Offense	28	15	30
Injurious Behavior Status Offense	112	65	79
Child Abuse	181	211	133
Child Neglect	94	158	108
Child Custody Issues	0	0	0

JUVENILE COURT PLACEMENTS	2013	2012	2011
Out-of-Home Placements--Total	114	98	77
Parental Alcohol Use Related	0	0	3
Parental Drug Use Related	25	33	33
Parental Alcohol and Drug Use	9	2	0

CRIMINAL JUSTICE	FY2014	FY2013	FY2012
Drug Court Participants	64	100	99
Probation/Parole Admissions--Drug	174	179	130
Probation/Parole Admissions--DWI	27	36	53
Prison Admissions--Drug	96	51	67
Prison Admissions--DWI	9	16	17

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.

COLE 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	FY2014	FY2013	FY2012
Detoxification	42	53	49
CSTAR Adolescent	29	41	29
CSTAR Women and Children	76	34	42
CSTAR General Adult	388	419	358
CSTAR Opioid	0	*	0
Primary Recovery Treatment	36	47	55
Clinical SATOP (CIP, YCIP, SROP)	88	83	109
Other Substance Abuse Treatment	*	*	*

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	283	306	381
- Adolescent Diversion Education Program	14	14	9
- Offender Education Program	100	100	117
- Weekend Intervention Program	51	61	93
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	6	*	9
Compulsive Gambling	0	*	*
Recovery Supports	*	5	*
Early Intervention	30	30	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	538	587	540	Alcohol	215	268	258
AGE				Marijuana / Hashish	133	158	147
Under 18	29	40	29	Cocaine (total)	23	21	22
18 to 24	82	112	100	- Crack	8	8	8
25 to 29	102	105	107	Stimulant (total)	84	54	55
30 to 34	82	92	95	- Methamphetamine	81	47	54
35 to 39	67	69	63	Heroin	51	42	34
40 to 44	60	52	41	Analgesic except Heroin	17	30	19
45 to 54	75	85	75	- Non-Prescription Methadone	*	*	0
55 and Over	41	32	30	PCP, LSD, other Hallucinogen	*	0	*
GENDER				Tranquilizer	*	*	*
Male	367	428	383	Inhalant	0	0	0
Female	171	159	157	Sedative	*	*	*
RACE / ETHNICITY				Other Medication or Illicit Drug	11	9	0
Caucasian	393	443	402	Average Age at First Use of Drug	18.7	17.8	17.2
African American	116	116	114	INJECTION DRUG USE			
Native American / Alaskan	*	*	0	Any Injection Use at Admission	69	53	60
Asian / Pacific Islander	*	*	*	- Daily Injection Use	17	13	12
Hispanic	8	9	6	- Weekly Injection Use	23	12	16
Other Race / Two or More Races	17	20	16	- Less than Weekly Injection Use	29	28	32
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	149	174	169	0	308	326	265
High School Graduate or G.E.D.	243	260	218	1 or 2	149	167	163
Associate Degree or Some College	132	137	145	3 or More	81	94	112
Bachelor or Advanced Degree	14	14	8	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	184	177	109
Employed	165	199	204	School	0	0	0
Unemployed	211	223	163	Mental Health Provider	6	15	6
Not in Labor Force	162	165	173	Health Care Provider	20	17	18
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	244	326	378
Independent Living	441	485	472	Other Referral Source	81	50	28
Dependent Living	50	59	40	TREATMENT ACCOMMODATION			
Homeless	20	19	11	Pregnant when Admitted to any Episode	5	10	9
MARITAL / FAMILY STATUS				Military Veteran	20	30	30
Never Married	311	351	329	Special Education Services Needed	9	39	59
Married / Cohabiting	115	118	98	Co-Occurring Psychological Problem	219	234	177
Previously Married	112	118	113	Co-Occurring Developmental Problem	*	20	17

COLE COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Central
PSYCHIATRIC SERVICE AREA 11
CENSUS 2010 75,990
2014 POPULATION ESTIMATE 76,557

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.

DIAGNOSIS CATEGORY	FY2014	FY2013	FY2012
Adjustment Disorder	13	12	14
Anxiety Disorder	209	192	197
Dementia	0	0	0
Developmental Disorder	9	6	*
Impulse Control Disorder	47	46	40
Mood Disorder	367	342	319
Personality Disorder	33	37	32
Psychotic Disorder	163	163	154
Sexual Disorder	*	*	0
Other Diagnosis	17	25	24
Diagnosis Unknown	55	37	65

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.

	FY2014	FY2013	FY2012		FY2014	FY2013	FY2012
NUMBER SERVED				EDUCATION			
Total Individuals	620	591	594	Less than High School Diploma	150	149	137
AGE				High School Grad or G.E.D.	0	*	158
Under 6	*	0	*	Associate Degree or Some College	0	*	61
6 to 9	15	10	11	Bachelor or Advanced Degree	0	0	17
10 to 13	29	24	32	Education Level Unknown	470	438	221
14 to 17	39	49	34	EMPLOYMENT			
18 to 24	32	37	37	Employed	41	31	52
25 to 29	58	46	46	Unemployed	74	40	298
30 to 34	48	47	51	Not in Labor Force	350	395	84
35 to 39	49	44	48	Employment Status Unknown	155	125	160
40 to 44	55	63	53	HOUSING / LIVING ARRANGEMENT			
45 to 49	78	67	82	Independent Living	299	281	335
50 to 54	82	83	84	Dependent Living	161	182	125
55 to 59	71	61	53	Homeless	10	20	*
60 and Over	63	60	59	Other	0	0	9
Age Unknown	0	0	0	Housing Unknown	150	108	121
GENDER				TREATMENT REFERRAL SOURCE			
Male	275	250	255	Self / Family / Friend	373	324	302
Female	345	341	339	School	*	*	0
Gender Unknown	0	0	0	Mental Health Provider	91	97	104
RACE / ETHNICITY				Health Care Provider	67	72	77
Caucasian	511	474	468	Court / Criminal Justice	13	17	24
African American	80	81	88	Other	74	79	86
Native American / Alaskan	*	*	*	Referral Source Unknown	*	*	*
Asian / Pacific Islander	0	0	0	TYPE OF COMMITMENT			
Hispanic	13	13	16	Voluntary	608	577	580
Other Race	14	21	20	Civil	*	*	*
Race/Ethnicity Unknown	0	0	0	Criminal	9	8	11
TREATMENT ACCOMMODATION				Sexual Predatory	*	*	0
Hearing Impaired	36	39	37	Commitment Type Unknown	*	*	*
Past or Current Military Service	25	23	19				

COLE COUNTY

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	40.8	43.4	42.6	Alcohol (1 or 2 drinks daily)	56.0		
Cigarettes	22.0	25.1	25.5	Alcohol (Binge: 5+ drinks once or twice a week)	71.0		
Chewing Tobacco	11.6	9.5	10.6	Alcohol (any use)		69.2	75.9
Marijuana	18.6	16.8	16.1	Cigarettes (1+ packs per day)	86.9		
Inhalants	1.7	4.5	5.3	Cigarettes (any use)		83.6	83.1
Prescription medications not prescribed for student	8.6	9.6	11.2	Marijuana (once or twice a week)	64.3		
Over-the-counter medications for non-medical use	3.7	7.3	7.5	Marijuana (any use)		71.2	73.8
Methamphetamine	0.1	0.9	0.7	Other: Cocaine, LSD, Meth, Club Drug (any use)	91.4	94.8	94.6
Cocaine	0.9	1.7	2.0	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.2	0.5	0.6	Were very sad	22.9	20.9	28.9
Hallucinogens	2.5	3.6	3.8	Were grouchy, irritable, or in a bad mood	24.7	25.2	27.9
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.1	2.7	3.0	Felt hopeless about the future	16.6	11.9	12.5
Steroids not prescribed for student	0.2	1.8	0.7	Felt like not eating or eating more than usual	20.7	17.4	22.0
Synthetic drugs (K2, bath salts, Spice, etc)	2.6	7.6		Slept a lot more or a lot less than usual	21.4	19.5	26.8
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	26.1	23.7	20.6
Alcohol	13.26	12.64	12.64	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	13.66	12.48	12.54	Seriously considered attempting suicide	13.6	13.8	11.4
Marijuana	14.00	13.59	13.44	Made plan about how they would attempt suicide	9.9	10.4	8.2
Inhalants	11.18	12.05	12.20	Attempted suicide	5.2	6.2	4.9
<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	2.3	1.8
Alcohol	15.3	19.2	20.1	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		10.6	11.6	Were threatened/injured with weapon at school	9.1	7.0	10.2
Cigarettes	9.1	11.3	13.6	Were in a physical fight	17.8	18.6	22.6
Chewing Tobacco	6.1	5.1	5.6	Were in a fight and had to be treated by a doctor or nurse	3.6	3.0	4.1
Marijuana	7.7	8.2	7.6	<i>Percent of students who, in past 3 months:</i>			
Inhalants	0.1	1.8	2.2	Were victims of mean rumors or lies spread at school	54.3	49.1	52.1
Prescription medications not prescribed for student	4.8	5.1	7.4	Were made fun of by others	62.4	62.0	68.2
Over-the-counter medications for non-medical use	2.1	4.7	4.0	Were victims of an embarrassing or hurtful text message or something posted on the Internet	26.8	21.9	18.3
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	24.1	31.9	33.7
Alcohol (Binge: 5+ drinks on one occasion)	7.0			Made fun of other people	54.0	66.5	73.2
<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	15.1	16.4	17.0
Alcohol	52.1	62.6	62.7	<i>Percent of students who agree that:</i>			
Cigarettes	38.9	47.1	48.4	Teachers notice and comment on student's good work	70.6	65.3	71.0
Marijuana	34.6	41.1	40.2	School provides feedback to parents on positive student performance	39.2	33.4	35.3
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	13.5	16.9	20.9	Rules are enforced fairly	54.7	59.1	58.9
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	73.6	68.6	71.3
Alcohol	30.1	32.8	33.9	<i>Percent of students who agree that:</i>			
Cigarettes	12.6	14.7	14.5	Parents notice and comment on student's good work	76.1	82.5	85.5
Marijuana	14.9	14.3	13.6	Parents involve student in making family decisions	66.2	67.6	72.0
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	86.0	84.6	82.4
Alcohol	60.8	55.9	59.1	Student could ask parent for help with a personal problem	74.9	71.8	77.0
Cigarettes	82.0	80.4	78.4	<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	78.1	79.3	80.0	Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	94.6	95.0	93.7				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	80.4	77.1	79.6				
Cigarettes	93.5	91.1	91.3				
Marijuana	92.2	92.7	94.1				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	54.4	63.9	64.2				
Cigarettes	50.9	54.7	58.1				
Marijuana	36.2	40.4	40.4				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	17.4	19.0	22.6				