

COLE COUNTY



DBH REGION	Central
DBH SERVICE AREAS	
Substance Abuse	11
Adult Psychiatric	11
POPULATION	
Census 2010	75,990
2013 Estimate	76,699

BIRTH RISK	2012	2011	2010
Resident Births--Total	927	902	946
Mother Reported Smoking while Pregnant	169	172	163
DISEASE INCIDENCE	2012	2011	2010
HIV/AIDS Cases	6	5	3
Hepatitis B Chronic, Acute, Prenatal	1 5	8	7
Hepatitis C Chronic and Acute	1 56	76	59
Tuberculosis Infection Cases	1 30	38	18
DEATHS and INJURIES	2012	2011	2010
Resident Deaths--Total	608	593	598
Suicides	15	11	6
Self-inflicted Injuries	113	112	123
Homicides	1	1	1
Assault Injuries	304	334	376
Alcohol Induced Deaths	4	6	6
Drug Induced Deaths	9	8	12
Smoking Attributable Deaths	116	106	101
HOSPITAL EPISODES	2012	2011	2010
Hospitalization, no Emergency Room:			
Mental Illness Primary Diagnosis	2 221	206	
Alcohol Primary Diagnosis	2 20	19	
Drug Primary Diagnosis	2 12	7	
Alcohol Related Diagnosis	106	104	133
Drug Related Diagnosis	111	113	147
Emergency Room + Hospitalization:			
Mental Illness Primary Diagnosis	2 500	408	
Alcohol Primary Diagnosis	2 98	129	
Drug Primary Diagnosis	2 61	50	
Alcohol Related Diagnosis	336	381	266
Drug Related Diagnosis	306	274	171
Emergency Room, no Hospitalization:			
Mental Illness Primary Diagnosis	2 661	685	
Alcohol Primary Diagnosis	2 157	172	
Drug Primary Diagnosis	2 103	109	
Alcohol Related Diagnosis	366	399	352
Drug Related Diagnosis	366	266	207
TRAFFIC: IMPAIRED DRIVER	2012	2011	2010
Alcohol Involved Crashes--Total	57	68	66
Fatal Crashes	1	2	2
Injury Crashes	18	31	24
Property Damage Crashes	38	35	40
Crash Fatalities	1	2	3
Crash Injuries	24	41	33
Drug Involved Crashes--Total	10	16	5
Fatal Crashes	0	2	0
Injury Crashes	4	5	1
Property Damage Crashes	6	9	4
Crash Fatalities	0	2	0
Crash Injuries	5	9	2

EMPLOYMENT	2013	2012	2011
Labor Force	39,543	39,483	40,530
Employed	37,484	37,394	37,926
Unemployed	2,059	2,089	2,604
Unemployment Rate	5.2%	5.3%	6.4%

SCHOOL REPORTS	2012-2013	2011-2012	2010-2011
Enrollment Grades 9-12	3,516	3,518	3,510
Drop-outs	95	100	133
Drop-out Rate	2.7%	2.8%	3.8%
School Suspensions:			
Alcohol Incidents	2	5	4
Drug Incidents	25	32	39
Tobacco Incidents	1	1	2

POLICE REPORTS	2012	2011	2010
DUI Arrests, DWI Tracking System	356	485	388
Liquor Law Arrests	136	138	126
Drug Arrests	534	371	269
Methamphetamine Lab Incidents	5	2	3
Violent Offenses	319	306	263
Property Offenses	1,930	2,133	2,079
Domestic Violence Reports	540	617	711

JUVENILE COURT REFERRALS	2012	2011	2010
Juvenile Law Violations--Total	434	518	491
Violent Offenses	95	138	146
Alcohol Offenses	17	33	17
Drug Offenses	36	51	40
Status Offenses--Total	275	289	264
Truancy	131	126	52
Beyond Parental Control	15	30	25
Habitually Absent from Home	64	54	53
Injurious Behavior	65	79	134
Abuse/Neglect/Custody--Total	369	241	278
Abuse	211	133	161
Neglect	158	108	117
Custody Disputes	0	0	0

JUVENILE COURT PLACEMENTS	2012	2011	2010
Out-of-Home Placements--Total	98	77	64
Parental Alcohol Use Related	0	3	4
Parental Drug Use Related	33	33	13
Parental Alcohol and Drug Use	2	0	1
Child Removed for Other Reason	63	41	46

CRIMINAL JUSTICE	FY2013	FY2012	FY2011
Drug Court Participants	100	99	67
Probation/Parole Admissions--Total	467	404	376
Probation/Parole Admissions--Drug	179	130	128
Probation/Parole Admissions--DWI	36	53	43
Prison Admissions--Total	188	203	186
Prison Admissions--Drug	51	67	65
Prison Admissions--DWI	16	17	9

RETAIL ALCOHOL OUTLETS	2013	2012	2011
Alcohol On-Premise Drink Licenses	104	108	102
Alcohol Package Carry-out Licenses	71	67	67

- 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 Primary diagnosis counts for hospital and emergency room services are based on codes developed by the Healthcare Cost and Utilization Project.

COLE COUNTY

DIVISION OF BEHAVIORAL HEALTH: SUBSTANCE ABUSE AND COMPULSIVE GAMBLING ADMISSIONS

Some individuals were admitted to more than one category of substance abuse treatment and are counted once in each treatment category they accessed during the fiscal year:

TREATMENT CATEGORY	FY2013	FY2012	FY2011
Detoxification	53	49	67
CSTAR Adolescent	41	29	36
CSTAR Women and Children	34	42	44
CSTAR General Adult	419	358	288
CSTAR Opioid	*	0	0
Primary Recovery Treatment	47	55	84
Clinical SATOP (CIP, YCIP, SROP)	83	109	95
Other Substance Abuse Treatment	*	*	*

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	306	381	343
- Adolescent Diversion Education Program	14	9	25
- Offender Education Program	100	117	113
- Weekend Intervention Program	61	93	79
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	*	9	11
Compulsive Gambling	*	*	*
Recovery Supports	5	*	*
Early Intervention	30	47	29

The profiles below summarize individuals admitted to Division of Behavioral Health substance abuse treatment programs. Individuals are counted only once, regardless of their number of admissions within the fiscal year. Individuals admitted only to non-substance abuse treatment 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	FY2013	FY2012	FY2011	PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Total Individuals	587	540	504	Alcohol	268	258	253
AGE				Marijuana / Hashish	158	147	124
Under 18	40	29	40	Cocaine (total)	21	22	24
18 to 24	112	100	104	- Crack	8	8	10
25 to 29	105	107	87	Stimulant (total)	54	55	28
30 to 34	92	95	71	- Methamphetamine	47	54	25
35 to 39	69	63	49	Heroin	42	34	41
40 to 44	52	41	51	Analgesic except Heroin	30	19	23
45 to 54	85	75	82	- Non-Prescription Methadone	*	0	0
55 and Over	32	30	20	PCP, LSD, other Hallucinogen	0	*	*
GENDER				Tranquilizer	*	*	7
Male	428	383	354	Inhalant	0	0	0
Female	159	157	150	Sedative	*	*	*
RACE / ETHNICITY				Other Medication or Illicit Drug	9	0	*
Caucasian	443	402	381	Average Age at First Use of Drug	17.8	17.2	16.6
African American	116	114	103	INJECTION DRUG USE			
Native American / Alaskan	*	0	*	Any Injection Use at Admission	53	60	42
Asian / Pacific Islander	*	*	*	- Daily Injection Use	13	12	12
Hispanic	9	6	*	- Weekly Injection Use	12	16	15
Other Race / Two or More Races	20	16	14	- Less than Weekly Injection Use	28	32	15
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	174	169	171	0	326	265	243
High School Graduate or G.E.D.	260	218	212	1 or 2	167	163	170
Associate Degree or Some College	137	145	109	3 or More	94	112	91
Bachelor or Advanced Degree	14	8	12	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	177	109	147
Employed	199	204	162	School	0	0	0
Unemployed	223	163	173	Mental Health Provider	15	6	6
Not in Labor Force	165	173	169	Health Care Provider	17	18	15
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	326	378	279
Independent Living	485	472	427	Other Referral Source	50	28	56
Dependent Living	59	40	50	TREATMENT ACCOMMODATION			
Homeless	19	11	19	Pregnant when Admitted to any Episode	10	9	7
MARITAL / FAMILY STATUS				Military Veteran	30	30	19
Never Married	351	329	303	Special Education Services Needed	39	59	44
Married / Cohabiting	118	98	88	Co-Occurring Psychological Problem	234	177	173
Previously Married	118	113	113	Co-Occurring Developmental Problem	20	17	12

COLE COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Central
PSYCHIATRIC SERVICE AREA 11
CENSUS 2010 75,990
2013 POPULATION ESTIMATE 76,699

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	FY2013	FY2012	FY2011
Adjustment Disorder	12	14	8
Anxiety Disorder	192	197	151
Dementia	0	0	0
Developmental Disorder	6	*	*
Impulse Control Disorder	46	40	44
Mood Disorder	342	319	254
Personality Disorder	37	32	30
Psychotic Disorder	163	154	140
Sexual Disorder	*	0	0
Other Diagnosis	25	24	16
Diagnosis Unknown	37	65	141

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.

NUMBER SERVED	FY2013	FY2012	FY2011	EDUCATION	FY2013	FY2012	FY2011
Total Individuals	591	594	578	Less than High School Diploma	149	137	109
AGE				High School Grad or G.E.D.	*	158	167
Under 6	0	*	*	Associate Degree or Some College	*	61	54
6 to 9	10	11	10	Bachelor or Advanced Degree	0	17	16
10 to 13	24	32	32	Education Level Unknown	438	221	232
14 to 17	49	34	39	EMPLOYMENT			
18 to 24	37	37	40	Employed	31	52	57
25 to 29	46	46	45	Unemployed	40	298	279
30 to 34	47	51	43	Not in Labor Force	395	84	15
35 to 39	44	48	57	Employment Status Unknown	125	160	227
40 to 44	63	53	59	HOUSING / LIVING ARRANGEMENT			
45 to 49	67	82	79	Independent Living	281	335	275
50 to 54	83	84	73	Dependent Living	182	125	117
55 to 59	61	53	49	Homeless	20	*	11
60 and Over	60	59	49	Other	0	9	*
Age Unknown	0	0	0	Housing Unknown	108	121	171
GENDER				TREATMENT REFERRAL SOURCE			
Male	250	255	259	Self / Family / Friend	324	302	301
Female	341	339	319	School	*	0	*
Gender Unknown	0	0	0	Mental Health Provider	97	104	108
RACE / ETHNICITY				Health Care Provider	72	77	53
Caucasian	474	468	468	Court / Criminal Justice	17	24	25
African American	81	88	72	Other	79	86	89
Native American / Alaskan	*	*	*	Referral Source Unknown	*	*	*
Asian / Pacific Islander	0	0	0	TYPE OF COMMITMENT			
Hispanic	13	16	14	Voluntary	577	580	564
Other Race	21	20	22	Civil	*	*	*
Race/Ethnicity Unknown	0	0	0	Criminal	8	11	12
TREATMENT ACCOMMODATION				Sexual Predatory	*	0	0
Hearing Impaired	39	37	33	Commitment Type Unknown	*	*	*
Past or Current Military Service	23	19	25				

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>Page Notes:</i>			
Marijuana	78.1	79.3	80.0	Similar affirmative response choices for individual questions are combined.			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	94.6	95.0	93.7	Blank data cells indicate estimates are not available for item or geographic area.			
<i>Percent whose parents would disapprove if they use:</i>				Survey is not conducted in every school district nor reported for every county.			
Alcohol	80.4	77.1	79.6	Estimates are not available for counties with small numbers of respondents.			
Cigarettes	93.5	91.1	91.3	Percentages are estimates based on weighted data.			
Marijuana	92.2	92.7	94.1	Some year-to-year differences in percentages are not statistically significant.			
<i>Percent who say it would be easy to obtain:</i>				<i>Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys</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				