

# CASS COUNTY



<b>DBH REGION</b>	Western
<b>DBH SERVICE AREAS</b>	
Substance Use	7
Adult Psychiatric	7
<b>POPULATION</b>	
Census 2010	99,478
2014 Estimate	100,889

<b>BIRTH RISK</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Resident Births--Total	1,231	1,154	1,197
Mother Reported Smoking while Pregnant	217	202	253

<b>DISEASE INCIDENCE</b> <sup>1</sup>	<b>2013</b>	<b>2012</b>	<b>2011</b>
HIV/AIDS Cases	7	2	2
Hepatitis B Chronic, Acute, Prenatal	1	3	6
Hepatitis C Chronic and Acute	31	38	42
Tuberculosis Infection Cases	25	12	13

<b>DEATHS and INJURIES</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Resident Deaths--Total	946	890	817
Suicides	21	15	10
Self-inflicted Injuries	126	154	176
Homicides	2	1	5
Assault Injuries	242	248	319
Alcohol Induced Deaths	8	6	9
Drug Induced Deaths	12	5	15
Smoking Attributable Deaths	161	162	139

<b>HOSPITAL EPISODES</b> <sup>2</sup>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	799	801	869
Mental Illness Secondary Diagnosis	969	990	1,013
Alcohol Principal Diagnosis	48	55	57
Alcohol Secondary Diagnosis	75	66	90
Drug Principal Diagnosis	35	42	29
Drug Secondary Diagnosis	82	74	76
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	220	186	96
Mental Illness Secondary Diagnosis	1,344	1,236	1,144
Alcohol Principal Diagnosis	53	45	36
Alcohol Secondary Diagnosis	145	119	113
Drug Principal Diagnosis	21	25	21
Drug Secondary Diagnosis	102	104	82
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	714	716	669
Mental Illness Secondary Diagnosis	857	935	1,893
Alcohol Principal Diagnosis	176	176	170
Alcohol Secondary Diagnosis	159	131	142
Drug Principal Diagnosis	128	140	112
Drug Secondary Diagnosis	208	265	179

<b>ALCOHOL OUTLETS</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>
Alcohol On-Premise Drink Licenses	68	72	76
Alcohol Package Carry-out Licenses	83	82	81

<b>EMPLOYMENT</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>
Labor Force	53,809	49,900	50,413
Employed	50,788	46,780	46,992
Unemployed	3,021	3,120	3,421
Unemployment Rate	5.6%	6.3%	6.8%

<b>IMPAIRED DRIVING</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Alcohol Involved Crashes--Total	58	72	72
Fatal Crashes	3	4	1
Injury Crashes	19	26	27
Property Damage Crashes	36	42	44
Crash Fatalities	7	4	1
Crash Injuries	27	35	39
Drug Involved Crashes--Total	11	18	21
Fatal Crashes	0	1	0
Injury Crashes	3	11	4
Property Damage Crashes	8	6	17
Crash Fatalities	0	2	0
Crash Injuries	4	19	4

<b>POLICE REPORTS</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
DUI Arrests, DWI Tracking System	475	610	593
Liquor Law Arrests	152	146	144
Drug Arrests	382	410	361
Violent Offenses	160	186	153
Property Offenses	2,002	2,148	2,164
Domestic Violence Reports	824	910	949
	<b>2014</b>	<b>2013</b>	<b>2012</b>
Methamphetamine Lab Seizures	1	0	1

<b>SCHOOL REPORTS</b>	<b>2013-14</b>	<b>2012-13</b>	<b>2011-12</b>
Enrollment Grades 9-12	5,538	5,515	5,478
Drop-outs	111	90	123
Drop-out Rate	2.0%	1.6%	2.2%
School Discipline Involving Alcohol	10	9	8
School Discipline Involving Drugs	71	35	84
School Discipline Involving Tobacco	0	0	0

<b>JUVENILE COURT REFERRALS</b> <sup>3</sup>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Juvenile Violent Offenses	102	154	84
Juvenile Alcohol Offenses	14	21	16
Juvenile Drug Offenses	38	78	30
School Truancy Status Offense	52	48	24
Absent from Home Status Offense	58	107	62
Beyond Parental Control Status Offense	43	69	59
Injurious Behavior Status Offense	149	217	72
Child Abuse	15	40	7
Child Neglect	231	253	45
Child Custody Issues	43	36	122

<b>JUVENILE COURT PLACEMENTS</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Out-of-Home Placements--Total	112	102	124
Parental Alcohol Use Related	3	0	7
Parental Drug Use Related	39	17	28
Parental Alcohol and Drug Use	5	11	8

<b>CRIMINAL JUSTICE</b>	<b>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>
Drug Court Participants	78	103	60
Probation/Parole Admissions--Drug	120	103	115
Probation/Parole Admissions--DWI	37	46	38
Prison Admissions--Drug	48	53	47
Prison Admissions--DWI	15	20	28

<sup>1</sup> 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.  
<sup>2</sup> Beginning with 2010 data, diagnosis counts for hospital and ER services are based on codes developed by the Healthcare Cost and Utilization Project.  
<sup>3</sup> Beginning in 2013, juvenile municipal violations, infractions, and violations of court orders are categorized as status offenses instead of law violations.

# CASS 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	22	19	26
CSTAR Adolescent	54	54	71
CSTAR Women and Children	14	23	14
CSTAR General Adult	246	321	313
CSTAR Opioid	*	*	0
Primary Recovery Treatment	*	*	9
Clinical SATOP (CIP, YCIP, SROP)	102	110	115
Other Substance Abuse Treatment	0	*	*

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	353	398	441
- Adolescent Diversion Education Program	*	*	*
- Offender Education Program	129	147	162
- Weekend Intervention Program	73	90	97
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED	FY2014	FY2013	FY2012
Co-Dependency	10	19	27
Compulsive Gambling	0	0	0
Recovery Supports	26	68	53
Early Intervention	10	*	18

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	454	564	571	Alcohol	195	257	253
<b>AGE</b>				Marijuana / Hashish	113	128	166
Under 18	54	57	74	Cocaine (total)	6	7	11
18 to 24	73	85	110	- Crack	*	6	*
25 to 29	81	89	103	Stimulant (total)	101	118	100
30 to 34	71	106	83	- Methamphetamine	96	107	94
35 to 39	55	60	53	Heroin	9	5	6
40 to 44	40	48	51	Analgesic except Heroin	22	34	23
45 to 54	62	97	73	- Non-Prescription Methadone	0	0	*
55 and Over	18	22	24	PCP, LSD, other Hallucinogen	0	7	*
<b>GENDER</b>				Tranquilizer	*	*	7
Male	317	372	382	Inhalant	*	*	0
Female	137	192	189	Sedative	*	*	0
<b>RACE / ETHNICITY</b>				Other Medication or Illicit Drug	*	*	*
Caucasian	424	527	535	Average Age at First Use of Drug	17.3	17.0	16.4
African American	15	11	14	<b>INJECTION DRUG USE</b>			
Native American / Alaskan	0	*	*	Any Injection Use at Admission	43	49	30
Asian / Pacific Islander	0	*	*	- Daily Injection Use	13	*	5
Hispanic	12	15	17	- Weekly Injection Use	15	15	13
Other Race / Two or More Races	7	12	11	- Less than Weekly Injection Use	15	30	12
<b>EDUCATION</b>				<b>LIFETIME DUI / DWI ARRESTS</b>			
Less than High School Diploma	142	184	190	0	246	269	280
High School Graduate or G.E.D.	194	262	232	1 or 2	131	159	175
Associate Degree or Some College	112	115	138	3 or More	77	136	116
Bachelor or Advanced Degree	6	*	11	<b>TREATMENT REFERRAL SOURCE</b>			
<b>EMPLOYMENT</b>				Self / Family / Friend	161	320	316
Employed	172	205	196	School	*	0	*
Unemployed	149	163	113	Mental Health Provider	*	7	13
Not in Labor Force	133	196	262	Health Care Provider	7	11	16
<b>HOUSING / LIVING ARRANGEMENT</b>				Court / Criminal Justice	177	112	160
Independent Living	359	466	458	Other Referral Source	99	71	64
Dependent Living	61	64	79	<b>TREATMENT ACCOMMODATION</b>			
Homeless	9	10	13	Pregnant when Admitted to any Episode	6	10	5
<b>MARITAL / FAMILY STATUS</b>				Military Veteran	10	21	31
Never Married	254	298	314	Special Education Services Needed	9	24	33
Married / Cohabiting	112	149	144	Co-Occurring Psychological Problem	165	156	130
Previously Married	88	117	113	Co-Occurring Developmental Problem	16	11	17

# CASS COUNTY

## DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



**DBH REGION** Western  
**PSYCHIATRIC SERVICE AREA** 7  
**CENSUS 2010** 99,478  
**2014 POPULATION ESTIMATE** 100,889

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.

<b>DIAGNOSIS CATEGORY</b>	<b>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>
Adjustment Disorder	50	57	66
Anxiety Disorder	277	273	268
Dementia	*	0	0
Developmental Disorder	13	10	9
Impulse Control Disorder	138	148	195
Mood Disorder	374	410	427
Personality Disorder	41	40	27
Psychotic Disorder	88	93	92
Sexual Disorder	*	*	*
Other Diagnosis	40	39	58
Diagnosis Unknown	57	82	54

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.

<b>NUMBER SERVED</b>	<b>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>	<b>EDUCATION</b>	<b>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>
Total Individuals	635	702	709	Less than High School Diploma	195	211	72
<b>AGE</b>				High School Grad or G.E.D.	0	*	61
Under 6	8	11	16	Associate Degree or Some College	0	0	9
6 to 9	41	58	72	Bachelor or Advanced Degree	0	0	7
10 to 13	83	69	96	Education Level Unknown	440	489	560
14 to 17	75	91	97	<b>EMPLOYMENT</b>			
18 to 24	54	69	63	Employed	21	31	19
25 to 29	56	61	55	Unemployed	28	35	103
30 to 34	55	50	47	Not in Labor Force	271	294	49
35 to 39	51	68	52	Employment Status Unknown	315	342	538
40 to 44	57	66	53	<b>HOUSING / LIVING ARRANGEMENT</b>			
45 to 49	55	60	63	Independent Living	148	152	116
50 to 54	46	47	45	Dependent Living	179	200	103
55 to 59	33	35	31	Homeless	7	6	*
60 and Over	21	17	19	Other	0	0	5
Age Unknown	0	0	0	Housing Unknown	301	344	483
<b>GENDER</b>				<b>TREATMENT REFERRAL SOURCE</b>			
Male	294	307	333	Self / Family / Friend	462	483	501
Female	341	395	376	School	*	*	5
Gender Unknown	0	0	0	Mental Health Provider	9	16	17
<b>RACE / ETHNICITY</b>				Health Care Provider	64	70	69
Caucasian	572	630	642	Court / Criminal Justice	15	17	18
African American	23	21	27	Other	81	111	97
Native American / Alaskan	0	0	*	Referral Source Unknown	*	*	*
Asian / Pacific Islander	*	*	*	<b>TYPE OF COMMITMENT</b>			
Hispanic	18	19	11	Voluntary	629	692	699
Other Race	20	30	23	Civil	*	*	*
Race/Ethnicity Unknown	0	0	0	Criminal	*	5	5
<b>TREATMENT ACCOMMODATION</b>				Sexual Predatory	*	*	*
Hearing Impaired	14	15	16	Commitment Type Unknown	*	*	*
Past or Current Military Service	17	23	24				

# CASS 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	38.9	34.9	43.9	Alcohol (1 or 2 drinks daily)	58.4		
Cigarettes	21.1	19.3	26.5	Alcohol (Binge: 5+ drinks once or twice a week)	69.6		
Chewing Tobacco	13.4	11.3	12.0	Alcohol (any use)		66.5	75.0
Marijuana	16.7	8.2	15.9	Cigarettes (1+ packs per day)	87.5		
Inhalants	2.6	5.3	7.0	Cigarettes (any use)		79.7	80.6
Prescription medications not prescribed for student	10.0	7.6	11.9	Marijuana (once or twice a week)	61.9		
Over-the-counter medications for non-medical use	3.2	6.8	8.9	Marijuana (any use)		78.4	70.5
Methamphetamine	0.8	1.8	1.2	Other: Cocaine, LSD, Meth, Club Drug (any use)	91.1	94.1	93.5
Cocaine	1.9	2.1	2.0	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.5	1.0	0.5	Were very sad	25.2	16.8	19.1
Hallucinogens	5.3	2.4	2.7	Were grouchy, irritable, or in a bad mood	26.3	18.8	25.6
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	3.6	2.2	2.4	Felt hopeless about the future	15.3	7.6	13.4
Steroids not prescribed for student	2.0	1.4	1.2	Felt like not eating or eating more than usual	19.5	16.0	19.4
Synthetic drugs (K2, bath salts, Spice, etc)	6.3	5.5		Slept a lot more or a lot less than usual	17.3	19.4	27.2
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	28.4	22.2	26.6
Alcohol	13.53	12.50	12.80	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	13.36	12.50	12.89	Seriously considered attempting suicide	14.8	10.7	11.4
Marijuana	14.06	13.40	13.80	Made plan about how they would attempt suicide	11.6	8.7	7.4
Inhalants	11.58	11.39	11.78	Attempted suicide	5.9	4.7	5.0
<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	1.0	1.1	1.7
Alcohol	18.0	11.6	19.4	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		6.9	11.5	Were threatened/injured with weapon at school	8.4	7.2	9.0
Cigarettes	10.4	6.9	14.0	Were in a physical fight	20.4	22.2	22.6
Chewing Tobacco	5.5	5.5	7.2	Were in a fight and had to be treated by a doctor or nurse	3.3	1.9	2.8
Marijuana	10.1	3.2	8.1	<i>Percent of students who, in past 3 months:</i>			
Inhalants	0.8	2.3	3.3	Were victims of mean rumors or lies spread at school	54.4	50.8	54.2
Prescription medications not prescribed for student	4.5	4.1	6.6	Were made fun of by others	64.2	63.3	67.7
Over-the-counter medications for non-medical use	1.7	3.6	5.3	Were victims of an embarrassing or hurtful text message or something posted on the Internet	31.2	22.2	21.5
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	25.7	22.4	36.3
Alcohol (Binge: 5+ drinks on one occasion)	7.9			Made fun of other people	56.3	58.9	74.4
<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	20.9	13.2	18.1
Alcohol	50.5	41.7	60.0	<i>Percent of students who agree that:</i>			
Cigarettes	37.8	32.1	49.1	Teachers notice and comment on student's good work	65.4	67.1	65.7
Marijuana	37.8	20.1	37.3	School provides feedback to parents on positive student performance	34.1	35.8	35.9
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	15.6	9.8	17.8	Rules are enforced fairly	62.3	59.8	60.9
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	79.4	83.8	74.2
Alcohol	30.8	28.7	35.2	<i>Percent of students who agree that:</i>			
Cigarettes	12.8	11.1	15.8	Parents notice and comment on student's good work	78.9	81.9	83.1
Marijuana	15.0	6.7	12.1	Parents involve student in making family decisions	65.9	69.6	69.0
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	87.9	85.9	81.9
Alcohol	60.6	61.8	56.4	Student could ask parent for help with a personal problem	75.3	75.9	75.6
Cigarettes	82.2	83.3	77.4	<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	76.9	88.5	81.8	<i>Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys</i>			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	95.0	95.7	94.5				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	78.6	77.9	75.8				
Cigarettes	90.6	92.0	89.5				
Marijuana	91.3	95.5	93.9				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	57.1	51.0	61.5				
Cigarettes	51.4	44.7	57.4				
Marijuana	39.3	25.3	34.6				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	18.7	12.2	17.4				