

CASS COUNTY



DBH REGION	Western
DBH SERVICE AREAS	
Substance Abuse	7
Adult Psychiatric	7
POPULATION	
Census 2010	99,478
2013 Estimate	100,641

	2012	2011	2010
BIRTH RISK			
Resident Births--Total	1,154	1,197	1,265
Mother Reported Smoking while Pregnant	202	253	248
DISEASE INCIDENCE			
HIV/AIDS Cases	2	2	5
Hepatitis B Chronic, Acute, Prenatal	1	3	6
Hepatitis C Chronic and Acute	1	38	42
Tuberculosis Infection Cases	1	12	13
DEATHS and INJURIES			
Resident Deaths--Total	890	817	875
Suicides	15	10	18
Self-inflicted Injuries	154	176	129
Homicides	1	5	4
Assault Injuries	248	319	296
Alcohol Induced Deaths	6	9	7
Drug Induced Deaths	5	15	13
Smoking Attributable Deaths	162	139	145
HOSPITAL EPISODES			
Hospitalization, no Emergency Room:			
Mental Illness Primary Diagnosis	2	801	869
Alcohol Primary Diagnosis	2	55	57
Drug Primary Diagnosis	2	42	29
Alcohol Related Diagnosis		228	265
Drug Related Diagnosis		298	280
Emergency Room + Hospitalization:			
Mental Illness Primary Diagnosis	2	186	96
Alcohol Primary Diagnosis	2	45	36
Drug Primary Diagnosis	2	25	21
Alcohol Related Diagnosis		229	170
Drug Related Diagnosis		192	144
Emergency Room, no Hospitalization:			
Mental Illness Primary Diagnosis	2	716	669
Alcohol Primary Diagnosis	2	176	170
Drug Primary Diagnosis	2	140	112
Alcohol Related Diagnosis		348	342
Drug Related Diagnosis		433	331
TRAFFIC: IMPAIRED DRIVER			
Alcohol Involved Crashes--Total	72	72	64
Fatal Crashes	4	1	1
Injury Crashes	26	27	31
Property Damage Crashes	42	44	32
Crash Fatalities	4	1	2
Crash Injuries	35	39	46
Drug Involved Crashes--Total	18	21	22
Fatal Crashes	1	0	1
Injury Crashes	11	4	13
Property Damage Crashes	6	17	8
Crash Fatalities	2	0	2
Crash Injuries	19	4	18

	2013	2012	2011
EMPLOYMENT			
Labor Force	49,900	50,413	51,242
Employed	46,780	46,992	46,833
Unemployed	3,120	3,421	4,409
Unemployment Rate	6.3%	6.8%	8.6%

	2012-2013	2011-2012	2010-2011
SCHOOL REPORTS			
Enrollment Grades 9-12	5,515	5,478	5,527
Drop-outs	90	123	95
Drop-out Rate	1.6%	2.2%	1.7%
School Suspensions:			
Alcohol Incidents	9	8	9
Drug Incidents	35	84	84
Tobacco Incidents	0	0	0

	2012	2011	2010
POLICE REPORTS			
DUI Arrests, DWI Tracking System	602	593	601
Liquor Law Arrests	146	144	117
Drug Arrests	410	361	360
Methamphetamine Lab Incidents	1	1	0
Violent Offenses	186	153	154
Property Offenses	2,148	2,164	1,959
Domestic Violence Reports	910	949	1,001

	2012	2011	2010
JUVENILE COURT REFERRALS			
Juvenile Law Violations--Total	746	441	561
Violent Offenses	154	84	138
Alcohol Offenses	21	16	23
Drug Offenses	78	30	53
Status Offenses--Total	443	218	299
Truancy	48	24	44
Beyond Parental Control	69	59	76
Habitually Absent from Home	107	62	74
Injurious Behavior	217	72	105
Abuse/Neglect/Custody--Total	329	174	190
Abuse	40	7	15
Neglect	253	45	65
Custody Disputes	36	122	110

	2012	2011	2010
JUVENILE COURT PLACEMENTS			
Out-of-Home Placements--Total	102	124	125
Parental Alcohol Use Related	0	7	9
Parental Drug Use Related	17	28	30
Parental Alcohol and Drug Use	11	8	15
Child Removed for Other Reason	74	81	71

	FY2013	FY2012	FY2011
CRIMINAL JUSTICE			
Drug Court Participants	103	60	40
Probation/Parole Admissions--Total	405	441	377
Probation/Parole Admissions--Drug	103	115	85
Probation/Parole Admissions--DWI	46	38	44
Prison Admissions--Total	230	236	212
Prison Admissions--Drug	53	47	61
Prison Admissions--DWI	20	28	22

	2013	2012	2011
RETAIL ALCOHOL OUTLETS			
Alcohol On-Premise Drink Licenses	72	76	77
Alcohol Package Carry-out Licenses	82	81	83

- 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.

CASS 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	19	26	46
CSTAR Adolescent	54	71	41
CSTAR Women and Children	23	14	7
CSTAR General Adult	321	313	308
CSTAR Opioid	*	0	0
Primary Recovery Treatment	*	9	45
Clinical SATOP (CIP, YCIP, SROP)	110	115	85
Other Substance Abuse Treatment	*	*	0

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	398	441	393
- Adolescent Diversion Education Program	*	*	6
- Offender Education Program	147	162	142
- Weekend Intervention Program	90	97	73
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	19	27	17
Compulsive Gambling	0	0	*
Recovery Supports	68	53	57
Early Intervention	*	18	12

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
Total Individuals	564	571	522
AGE			
Under 18	57	74	42
18 to 24	85	110	110
25 to 29	89	103	91
30 to 34	106	83	69
35 to 39	60	53	58
40 to 44	48	51	50
45 to 54	97	73	79
55 and Over	22	24	23
GENDER			
Male	372	382	339
Female	192	189	183
RACE / ETHNICITY			
Caucasian	527	535	492
African American	11	14	14
Native American / Alaskan	*	*	*
Asian / Pacific Islander	*	*	*
Hispanic	15	17	12
Other Race / Two or More Races	12	11	6
EDUCATION			
Less than High School Diploma	184	190	175
High School Graduate or G.E.D.	262	232	226
Associate Degree or Some College	115	138	117
Bachelor or Advanced Degree	*	11	*
EMPLOYMENT			
Employed	205	196	181
Unemployed	163	113	165
Not in Labor Force	196	262	176
HOUSING / LIVING ARRANGEMENT			
Independent Living	466	458	434
Dependent Living	64	79	56
Homeless	10	13	15
MARITAL / FAMILY STATUS			
Never Married	298	314	281
Married / Cohabiting	149	144	136
Previously Married	117	113	105

PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Alcohol	257	253	239
Marijuana / Hashish	128	166	138
Cocaine (total)	7	11	13
- Crack	6	*	7
Stimulant (total)	118	100	85
- Methamphetamine	107	94	82
Heroin	5	6	*
Analgesic except Heroin	34	23	29
- Non-Prescription Methadone	0	*	0
PCP, LSD, other Hallucinogen	7	*	*
Tranquilizer	*	7	5
Inhalant	*	0	*
Sedative	*	0	*
Other Medication or Illicit Drug	*	*	6
Average Age at First Use of Drug	17.0	16.4	16.6
INJECTION DRUG USE			
Any Injection Use at Admission	49	30	34
- Daily Injection Use	*	5	0
- Weekly Injection Use	15	13	15
- Less than Weekly Injection Use	30	12	19
LIFETIME DUI / DWI ARRESTS			
0	269	280	276
1 or 2	159	175	136
3 or More	136	116	110
TREATMENT REFERRAL SOURCE			
Self / Family / Friend	320	316	205
School	0	*	*
Mental Health Provider	7	13	13
Health Care Provider	11	16	17
Court / Criminal Justice	112	160	233
Other Referral Source	71	64	52
TREATMENT ACCOMMODATION			
Pregnant when Admitted to any Episode	10	5	8
Military Veteran	21	31	31
Special Education Services Needed	24	33	29
Co-Occurring Psychological Problem	156	130	172
Co-Occurring Developmental Problem	11	17	20

CASS COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Western
PSYCHIATRIC SERVICE AREA 7
CENSUS 2010 99,478
2013 POPULATION ESTIMATE 100,641

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	57	66	67
Anxiety Disorder	273	268	219
Dementia	0	0	0
Developmental Disorder	10	9	*
Impulse Control Disorder	148	195	165
Mood Disorder	410	427	400
Personality Disorder	40	27	25
Psychotic Disorder	93	92	85
Sexual Disorder	*	*	*
Other Diagnosis	39	58	55
Diagnosis Unknown	82	54	88

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	702	709	704	Less than High School Diploma	211	72	34
AGE				High School Grad or G.E.D.	*	61	84
Under 6	11	16	9	Associate Degree or Some College	0	9	16
6 to 9	58	72	70	Bachelor or Advanced Degree	0	7	5
10 to 13	69	96	88	Education Level Unknown	489	560	565
14 to 17	91	97	107	EMPLOYMENT			
18 to 24	69	63	64	Employed	31	19	16
25 to 29	61	55	52	Unemployed	35	103	123
30 to 34	50	47	54	Not in Labor Force	294	49	0
35 to 39	68	52	62	Employment Status Unknown	342	538	565
40 to 44	66	53	39	HOUSING / LIVING ARRANGEMENT			
45 to 49	60	63	53	Independent Living	152	116	127
50 to 54	47	45	59	Dependent Living	200	103	124
55 to 59	35	31	28	Homeless	6	*	*
60 and Over	17	19	19	Other	0	5	*
Age Unknown	0	0	0	Housing Unknown	344	483	448
GENDER				TREATMENT REFERRAL SOURCE			
Male	307	333	330	Self / Family / Friend	483	501	500
Female	395	376	374	School	*	5	*
Gender Unknown	0	0	0	Mental Health Provider	16	17	14
RACE / ETHNICITY				Health Care Provider	70	69	49
Caucasian	630	642	629	Court / Criminal Justice	17	18	19
African American	21	27	33	Other	111	97	118
Native American / Alaskan	0	*	*	Referral Source Unknown	*	*	*
Asian / Pacific Islander	*	*	*	TYPE OF COMMITMENT			
Hispanic	19	11	11	Voluntary	692	699	699
Other Race	30	23	28	Civil	*	*	*
Race/Ethnicity Unknown	0	0	0	Criminal	5	5	*
TREATMENT ACCOMMODATION				Sexual Predatory	*	*	*
Hearing Impaired	15	16	16	Commitment Type Unknown	*	*	*
Past or Current Military Service	23	24	23				

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>Page Notes:</i>			
Marijuana	95.0	95.7	94.5	Similar affirmative response choices for individual questions are combined.			
<i>Percent whose parents would disapprove if they use:</i>				Blank data cells indicate estimates are not available for item or geographic area.			
Alcohol	78.6	77.9	75.8	Survey is not conducted in every school district nor reported for every county.			
Cigarettes	90.6	92.0	89.5	Estimates are not available for counties with small numbers of respondents.			
Marijuana	91.3	95.5	93.9	Percentages are estimates based on weighted data.			
<i>Percent who say it would be easy to obtain:</i>				Some year-to-year differences in percentages are not statistically significant.			
Alcohol	57.1	51.0	61.5	Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys			
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				