

# JACKSON COUNTY



<b>DBH REGION</b>	Western
<b>DBH SERVICE AREAS</b>	
Substance Abuse	2-5 (JC)
Adult Psychiatric	2, 3, 4, 5
<b>POPULATION</b>	
Census 2010	674,158
2013 Estimate	679,996

<b>BIRTH RISK</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Resident Births--Total	9,630	9,583	9,763
Mother Reported Smoking while Pregnant	1,503	1,485	1,529

<b>DISEASE INCIDENCE</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
HIV/AIDS Cases	125	149	129
Hepatitis B Chronic, Acute, Prenatal	1 83	73	71
Hepatitis C Chronic and Acute	1 589	644	655
Tuberculosis Infection Cases	1 462	390	344

<b>DEATHS and INJURIES</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Resident Deaths--Total	6,022	5,981	5,883
Suicides	108	127	93
Self-inflicted Injuries	1,150	1,120	1,133
Homicides	112	112	121
Assault Injuries	4,567	4,490	4,370
Alcohol Induced Deaths	82	65	72
Drug Induced Deaths	113	105	123
Smoking Attributable Deaths	1,013	974	942

<b>HOSPITAL EPISODES</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
<b>Hospitalization, no Emergency Room:</b>			
Mental Illness Primary Diagnosis	2 6,293	7,059	
Alcohol Primary Diagnosis	2 726	732	
Drug Primary Diagnosis	2 379	385	
Alcohol Related Diagnosis	2,946	3,170	3,297
Drug Related Diagnosis	3,441	3,619	3,955
<b>Emergency Room + Hospitalization:</b>			
Mental Illness Primary Diagnosis	2 2,112	1,549	
Alcohol Primary Diagnosis	2 660	492	
Drug Primary Diagnosis	2 330	265	
Alcohol Related Diagnosis	3,399	3,133	3,213
Drug Related Diagnosis	3,027	2,683	2,605
<b>Emergency Room, no Hospitalization:</b>			
Mental Illness Primary Diagnosis	2 5,886	5,955	
Alcohol Primary Diagnosis	2 4,113	3,963	
Drug Primary Diagnosis	2 1,643	1,539	
Alcohol Related Diagnosis	8,317	7,134	6,975
Drug Related Diagnosis	5,794	5,025	4,108

<b>TRAFFIC: IMPAIRED DRIVER</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Alcohol Involved Crashes--Total	650	648	716
Fatal Crashes	11	13	9
Injury Crashes	251	307	289
Property Damage Crashes	388	328	418
Crash Fatalities	12	14	9
Crash Injuries	362	500	428
Drug Involved Crashes--Total	149	148	165
Fatal Crashes	1	3	2
Injury Crashes	75	77	79
Property Damage Crashes	73	68	84
Crash Fatalities	1	3	2
Crash Injuries	115	85	109

<b>EMPLOYMENT</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Labor Force	330,287	333,027	339,740
Employed	305,538	307,454	307,179
Unemployed	24,749	25,573	32,561
Unemployment Rate	7.5%	7.7%	9.6%

<b>SCHOOL REPORTS</b>	<b>2012-2013</b>	<b>2011-2012</b>	<b>2010-2011</b>
Enrollment Grades 9-12	28,682	28,672	29,317
Drop-outs	1,113	1,515	1,592
Drop-out Rate	3.9%	5.3%	5.4%
<b>School Suspensions:</b>			
Alcohol Incidents	41	38	56
Drug Incidents	286	418	406
Tobacco Incidents	8	10	12

<b>POLICE REPORTS</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
DUI Arrests, DWI Tracking System	3,386	3,096	3,522
Liquor Law Arrests	809	824	895
Drug Arrests	3,507	3,446	3,799
Methamphetamine Lab Incidents	56	26	24
Violent Offenses	6,979	6,672	6,729
Property Offenses	40,982	39,947	41,921
Domestic Violence Reports	6,986	6,469	7,721

<b>JUVENILE COURT REFERRALS</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Juvenile Law Violations--Total	1,519	1,621	1,210
Violent Offenses	408	475	505
Alcohol Offenses	0	4	19
Drug Offenses	47	70	79
Status Offenses--Total	81	95	83
Truancy	7	3	21
Beyond Parental Control	32	10	22
Habitually Absent from Home	6	18	18
Injurious Behavior	22	10	11
Abuse/Neglect/Custody--Total	1,597	1,312	1,581
Abuse	323	142	197
Neglect	1,035	839	991
Custody Disputes	239	331	393

<b>JUVENILE COURT PLACEMENTS</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Out-of-Home Placements--Total	1,176	994	1,084
Parental Alcohol Use Related	36	51	27
Parental Drug Use Related	413	294	303
Parental Alcohol and Drug Use	48	20	41
Child Removed for Other Reason	679	629	713

<b>CRIMINAL JUSTICE</b>	<b>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>
Drug Court Participants	848	871	870
Probation/Parole Admissions--Total	2,691	2,829	2,969
Probation/Parole Admissions--Drug	822	940	995
Probation/Parole Admissions--DWI	177	187	147
Prison Admissions--Total	1,062	1,165	1,357
Prison Admissions--Drug	224	249	320
Prison Admissions--DWI	76	95	106

<b>RETAIL ALCOHOL OUTLETS</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Alcohol On-Premise Drink Licenses	821	804	784
Alcohol Package Carry-out Licenses	463	463	445

- 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.

# JACKSON 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	822	1,134	1,392
CSTAR Adolescent	267	260	284
CSTAR Women and Children	698	713	733
CSTAR General Adult	1,430	1,287	1,442
CSTAR Opioid	82	69	83
Primary Recovery Treatment	863	838	1,092
Clinical SATOP (CIP, YCIP, SROP)	620	460	379
Other Substance Abuse Treatment	359	469	515

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	2,570	2,643	2,650
- Adolescent Diversion Education Program	11	20	21
- Offender Education Program	1,000	1,044	1,125
- Weekend Intervention Program	538	611	639
<i>(See also Clinical SATOP at left)</i>			
<b>OTHER SERVICES PROVIDED</b>			
Co-Dependency	177	216	228
Compulsive Gambling	10	17	31
Recovery Supports	1,873	2,043	1,284
Early Intervention	32	42	26

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	4,558	4,727	5,017
<b>AGE</b>			
Under 18	265	270	290
18 to 24	585	641	706
25 to 29	689	635	763
30 to 34	714	701	680
35 to 39	532	539	602
40 to 44	481	553	594
45 to 54	959	1,085	1,080
55 and Over	333	303	302
<b>GENDER</b>			
Male	3,099	3,264	3,495
Female	1,459	1,463	1,522
<b>RACE / ETHNICITY</b>			
Caucasian	2,563	2,522	2,629
African American	1,671	1,858	2,051
Native American / Alaskan	16	26	23
Asian / Pacific Islander	15	17	15
Hispanic	191	190	206
Other Race / Two or More Races	155	171	153
<b>EDUCATION</b>			
Less than High School Diploma	1,522	1,587	1,737
High School Graduate or G.E.D.	1,937	2,019	2,147
Associate Degree or Some College	1,054	1,069	1,054
Bachelor or Advanced Degree	45	52	79
<b>EMPLOYMENT</b>			
Employed	1,006	886	964
Unemployed	1,893	2,163	2,449
Not in Labor Force	1,658	1,678	1,604
<b>HOUSING / LIVING ARRANGEMENT</b>			
Independent Living	3,123	3,178	3,288
Dependent Living	710	743	892
Homeless	576	662	686
<b>MARITAL / FAMILY STATUS</b>			
Never Married	2,904	2,828	3,057
Married / Cohabiting	785	848	884
Previously Married	869	1,051	1,076

PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Alcohol	1,878	1,906	1,991
Marijuana / Hashish	1,081	1,140	1,270
Cocaine (total)	422	602	690
- Crack	313	462	562
Stimulant (total)	674	576	564
- Methamphetamine	647	556	541
Heroin	103	77	79
Analgesic except Heroin	189	158	163
- Non-Prescription Methadone	0	7	5
PCP, LSD, other Hallucinogen	166	203	205
Tranquilizer	32	46	36
Inhalant	*	*	*
Sedative	*	*	9
Other Medication or Illicit Drug	10	14	6
Average Age at First Use of Drug	17.8	17.9	17.7
<b>INJECTION DRUG USE</b>			
Any Injection Use at Admission	328	283	257
- Daily Injection Use	95	65	58
- Weekly Injection Use	90	85	78
- Less than Weekly Injection Use	143	133	121
<b>LIFETIME DUI / DWI ARRESTS</b>			
0	2,662	2,816	3,068
1 or 2	1,161	1,161	1,138
3 or More	735	750	811
<b>TREATMENT REFERRAL SOURCE</b>			
Self / Family / Friend	1,750	1,821	1,772
School	29	40	27
Mental Health Provider	85	102	102
Health Care Provider	197	230	281
Court / Criminal Justice	1,777	2,057	2,392
Other Referral Source	435	426	441
<b>TREATMENT ACCOMMODATION</b>			
Pregnant when Admitted to any Episode	66	86	78
Military Veteran	192	239	288
Special Education Services Needed	323	353	307
Co-Occurring Psychological Problem	1,767	1,894	1,884
Co-Occurring Developmental Problem	135	168	153

# JACKSON COUNTY

## DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



**DBH REGION** Western  
**PSYCHIATRIC SERVICE AREA** 2, 3, 4, 5  
**CENSUS 2010** 674,158  
**2013 POPULATION ESTIMATE** 679,996

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>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>
Adjustment Disorder	748	736	494
Anxiety Disorder	4,404	4,090	3,024
Dementia	27	26	19
Developmental Disorder	156	134	116
Impulse Control Disorder	2,307	2,136	1,728
Mood Disorder	8,148	7,606	5,874
Personality Disorder	552	498	410
Psychotic Disorder	3,097	3,067	2,515
Sexual Disorder	25	6	23
Other Diagnosis	1,045	973	886
Diagnosis Unknown	2,223	2,706	3,483

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>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>	<b>EDUCATION</b>	<b>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>
Total Individuals	14,911	14,664	13,031	Less than High School Diploma	2,603	1,401	917
<b>AGE</b>				High School Grad or G.E.D.	15	1,304	1,221
Under 6	130	169	164	Associate Degree or Some College	*	505	476
6 to 9	807	867	760	Bachelor or Advanced Degree	0	154	172
10 to 13	1,030	1,054	913	Education Level Unknown	12,289	11,300	10,245
14 to 17	1,021	1,104	1,063	<b>EMPLOYMENT</b>			
18 to 24	1,357	1,322	1,123	Employed	606	379	309
25 to 29	1,269	1,134	1,030	Unemployed	869	2,610	2,425
30 to 34	1,421	1,336	1,165	Not in Labor Force	4,834	1,082	71
35 to 39	1,258	1,177	1,062	Employment Status Unknown	8,602	10,593	10,226
40 to 44	1,276	1,292	1,177	<b>HOUSING / LIVING ARRANGEMENT</b>			
45 to 49	1,513	1,569	1,448	Independent Living	3,060	2,752	2,138
50 to 54	1,693	1,666	1,411	Dependent Living	2,753	1,143	847
55 to 59	1,183	1,074	962	Homeless	426	256	162
60 and Over	953	900	753	Other	*	117	191
Age Unknown	0	0	0	Housing Unknown	8,671	10,396	9,693
<b>GENDER</b>				<b>TREATMENT REFERRAL SOURCE</b>			
Male	7,339	7,232	6,550	Self / Family / Friend	7,437	7,149	5,492
Female	7,572	7,432	6,481	School	170	185	176
Gender Unknown	0	0	0	Mental Health Provider	1,282	1,305	1,451
<b>RACE / ETHNICITY</b>				Health Care Provider	2,219	2,080	1,641
Caucasian	7,163	6,820	6,203	Court / Criminal Justice	688	824	882
African American	6,219	6,497	5,440	Other	3,027	3,022	3,221
Native American / Alaskan	54	58	64	Referral Source Unknown	88	99	168
Asian / Pacific Islander	62	56	51	<b>TYPE OF COMMITMENT</b>			
Hispanic	438	437	384	Voluntary	14,676	14,380	12,660
Other Race	975	795	888	Civil	39	84	91
Race/Ethnicity Unknown	0	*	*	Criminal	112	113	123
<b>TREATMENT ACCOMMODATION</b>				Sexual Predatory	10	6	8
Hearing Impaired	248	225	206	Commitment Type Unknown	74	81	149
Past or Current Military Service	299	303	293				

# JACKSON 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	30.5	36.7	37.7	Alcohol (1 or 2 drinks daily)	60.3		
Cigarettes	17.3	21.1	24.7	Alcohol (Binge: 5+ drinks once or twice a week)	73.1		
Chewing Tobacco	7.1	7.8	6.3	Alcohol (any use)		71.4	71.5
Marijuana	16.6	19.6	19.7	Cigarettes (1+ packs per day)	83.2		
Inhalants	3.4	5.0	5.8	Cigarettes (any use)		81.9	78.3
Prescription medications not prescribed for student	8.5	8.0	9.9	Marijuana (once or twice a week)	56.4		
Over-the-counter medications for non-medical use	3.7	5.9	7.3	Marijuana (any use)		67.2	71.9
Methamphetamine	0.6	1.3	0.9	Other: Cocaine, LSD, Meth, Club Drug (any use)	88.2	91.8	89.7
Cocaine	1.5	2.1	1.8	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.5	1.0	0.6	Were very sad	20.8	19.9	17.1
Hallucinogens	1.8	3.0	2.5	Were grouchy, irritable, or in a bad mood	27.6	25.5	23.4
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.9	2.4	2.1	Felt hopeless about the future	12.2	11.8	11.1
Steroids not prescribed for student	1.1	1.6	1.0	Felt like not eating or eating more than usual	17.8	17.4	17.2
Synthetic drugs (K2, bath salts, Spice, etc)	3.3	6.4		Slept a lot more or a lot less than usual	20.1	21.6	24.5
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	24.7	23.3	22.8
Alcohol	12.99	12.94	12.46	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.76	12.65	12.12	Seriously considered attempting suicide	13.3	12.5	11.4
Marijuana	13.73	13.61	13.33	Made plan about how they would attempt suicide	9.6	8.8	8.6
Inhalants	11.00	11.55	11.21	Attempted suicide	5.9	5.6	6.2
<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	2.4	1.8	2.5
Alcohol	11.5	14.9	16.3	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		7.8	9.1	Were threatened/injured with weapon at school	6.6	6.5	9.9
Cigarettes	6.7	9.2	12.4	Were in a physical fight	18.6	19.9	26.5
Chewing Tobacco	3.5	3.8	3.1	Were in a fight and had to be treated by a doctor or nurse	2.9	3.0	4.9
Marijuana	8.1	10.2	10.5	<i>Percent of students who, in past 3 months:</i>			
Inhalants	1.4	2.0	2.7	Were victims of mean rumors or lies spread at school	48.7	44.7	48.6
Prescription medications not prescribed for student	3.9	4.5	6.2	Were made fun of by others	57.9	58.0	63.7
Over-the-counter medications for non-medical use	2.2	3.5	4.6	Were victims of an embarrassing or hurtful text message or something posted on the Internet	24.1	18.3	17.2
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	23.8	25.4	30.6
Alcohol (Binge: 5+ drinks on one occasion)	5.1			Made fun of other people	52.7	62.0	68.7
<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	16.7	13.8	17.3
Alcohol	40.8	51.5	50.9	<i>Percent of students who agree that:</i>			
Cigarettes	30.9	41.0	42.5	Teachers notice and comment on student's good work	70.6	65.8	70.7
Marijuana	35.2	42.9	39.6	School provides feedback to parents on positive student performance	39.3	36.7	42.0
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	13.0	15.1	17.0	Rules are enforced fairly	63.6	62.3	64.4
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	74.1	71.7	76.3
Alcohol	23.7	29.3	29.3	<i>Percent of students who agree that:</i>			
Cigarettes	9.7	12.4	13.5	Parents notice and comment on student's good work	80.8	80.9	82.2
Marijuana	16.0	17.0	15.4	Parents involve student in making family decisions	68.8	67.0	69.1
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	85.6	84.6	82.2
Alcohol	66.5	61.1	62.8	Student could ask parent for help with a personal problem	75.8	73.8	75.7
Cigarettes	86.1	81.3	79.3	<i>Page Notes:</i>			
Marijuana	95.0	93.9	93.6	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	83.3	79.3	80.4	Survey is not conducted in every school district nor reported for every county.			
Cigarettes	93.5	90.6	90.0	Estimates are not available for counties with small numbers of respondents.			
Marijuana	90.7	91.5	92.0	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	48.3	56.9	52.7	<i>Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys</i>			
Cigarettes	44.3	54.4	51.7				
Marijuana	37.4	43.6	39.4				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	15.7	18.7	19.8				