

MISSOURI



DBH REGION	All Regions
DBH SERVICE AREAS	
Substance Abuse	All Service Areas
Adult Psychiatric	All Service Areas
POPULATION	
Census 2010	5,988,927
2013 Estimate	6,044,171

BIRTH RISK	2012	2011	2010
Resident Births--Total	75,400	76,069	76,718
Mother Reported Smoking while Pregnant	13,506	13,803	14,335

DISEASE INCIDENCE	2012	2011	2010
HIV/AIDS Cases	540	499	566
Hepatitis B Chronic, Acute, Prenatal	1 537	481	451
Hepatitis C Chronic and Acute	1 4,726	5,048	4,415
Tuberculosis Infection Cases	1 2,645	2,833	2,572

DEATHS and INJURIES	2012	2011	2010
Resident Deaths--Total	55,783	55,597	55,047
Suicides	901	921	850
Self-inflicted Injuries	8,122	8,298	8,186
Homicides	429	416	438
Assault Injuries	23,955	23,728	23,740
Alcohol Induced Deaths	449	366	396
Drug Induced Deaths	952	994	1,019
Smoking Attributable Deaths	9,869	9,668	9,686

HOSPITAL EPISODES	2012	2011	2010
Hospitalization, no Emergency Room:			
Mental Illness Primary Diagnosis	2 39,752	43,132	
Alcohol Primary Diagnosis	2 3,170	3,233	
Drug Primary Diagnosis	2 3,361	3,402	
Alcohol Related Diagnosis	14,752	16,972	19,329
Drug Related Diagnosis	18,598	19,989	21,502
Emergency Room + Hospitalization:			
Mental Illness Primary Diagnosis	2 28,781	23,925	
Alcohol Primary Diagnosis	2 5,260	4,436	
Drug Primary Diagnosis	2 3,443	2,970	
Alcohol Related Diagnosis	25,142	21,819	18,852
Drug Related Diagnosis	24,124	20,302	16,256
Emergency Room, no Hospitalization:			
Mental Illness Primary Diagnosis	2 53,484	51,946	
Alcohol Primary Diagnosis	2 15,898	14,936	
Drug Primary Diagnosis	2 10,567	10,560	
Alcohol Related Diagnosis	34,549	31,130	29,721
Drug Related Diagnosis	33,668	31,160	25,976

TRAFFIC: IMPAIRED DRIVER	2012	2011	2010
Alcohol Involved Crashes--Total	5,771	5,707	6,176
Fatal Crashes	196	179	197
Injury Crashes	2,407	2,393	2,550
Property Damage Crashes	3,168	3,135	3,429
Crash Fatalities	205	197	207
Crash Injuries	3,434	3,532	3,725
Drug Involved Crashes--Total	1,213	1,176	1,173
Fatal Crashes	37	45	53
Injury Crashes	557	529	516
Property Damage Crashes	619	602	604
Crash Fatalities	45	49	55
Crash Injuries	833	589	773

EMPLOYMENT	2013	2012	2011
Labor Force	3,018,072	2,993,108	3,046,303
Employed	2,820,753	2,785,710	2,785,796
Unemployed	197,319	207,398	260,507
Unemployment Rate	6.5%	6.9%	8.6%

SCHOOL REPORTS	2012-2013	2011-2012	2010-2011
Enrollment Grades 9-12	266,610	266,883	273,777
Drop-outs	6,425	8,474	8,821
Drop-out Rate	2.4%	3.2%	3.2%
School Suspensions:			
Alcohol Incidents	433	469	478
Drug Incidents	2,295	2,783	2,952
Tobacco Incidents	61	120	101

POLICE REPORTS	2012	2011	2010
DUI Arrests, DWI Tracking System	33,154	33,649	35,059
Liquor Law Arrests	10,516	11,094	11,606
Drug Arrests	37,360	36,648	36,060
Methamphetamine Lab Incidents	1,985	2,096	1,960
Violent Offenses	27,171	26,870	27,376
Property Offenses	201,050	200,238	201,547
Domestic Violence Reports	41,504	40,648	41,680

JUVENILE COURT REFERRALS	2012	2011	2010
Juvenile Law Violations--Total	30,154	29,324	29,028
Violent Offenses	7,436	7,504	8,572
Alcohol Offenses	1,120	1,122	1,248
Drug Offenses	2,266	2,321	2,273
Status Offenses--Total	13,990	13,875	14,946
Truancy	3,958	3,968	4,284
Beyond Parental Control	2,630	2,581	2,652
Habitually Absent from Home	2,760	2,662	2,962
Injurious Behavior	4,144	4,112	4,522
Abuse/Neglect/Custody--Total	17,013	15,374	15,038
Abuse	3,610	3,513	3,322
Neglect	11,582	9,908	9,718
Custody Disputes	1,821	1,953	1,998

JUVENILE COURT PLACEMENTS	2012	2011	2010
Out-of-Home Placements--Total	6,422	6,145	6,236
Parental Alcohol Use Related	210	255	242
Parental Drug Use Related	2,373	1,972	1,853
Parental Alcohol and Drug Use	197	198	236
Child Removed for Other Reason	3,642	3,720	3,905

CRIMINAL JUSTICE	FY2013	FY2012	FY2011
Drug Court Participants	6,189	5,763	5,495
Probation/Parole Admissions--Total	38,469	36,965	35,571
Probation/Parole Admissions--Drug	12,090	11,593	11,144
Probation/Parole Admissions--DWI	2,650	2,645	2,316
Prison Admissions--Total	18,232	17,973	17,639
Prison Admissions--Drug	5,779	5,557	5,508
Prison Admissions--DWI	1,127	1,201	1,176

RETAIL ALCOHOL OUTLETS	2013	2012	2011
Alcohol On-Premise Drink Licenses	7,370	7,400	7,372
Alcohol Package Carry-out Licenses	4,966	5,134	5,036

- 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.

MISSOURI

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	5,489	5,819	6,420
CSTAR Adolescent	2,245	2,346	2,421
CSTAR Women and Children	3,714	3,693	4,015
CSTAR General Adult	15,573	13,369	11,521
CSTAR Opioid	621	626	709
Primary Recovery Treatment	5,875	8,886	12,545
Clinical SATOP (CIP, YCIP, SROP)	5,908	5,449	4,422
Other Substance Abuse Treatment	1,060	1,237	1,240

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	24,423	25,871	24,511
- Adolescent Diversion Education Program	624	769	760
- Offender Education Program	9,280	10,132	9,840
- Weekend Intervention Program	5,240	5,608	5,589
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED	FY2013	FY2012	FY2011
Co-Dependency	1,175	1,400	1,412
Compulsive Gambling	121	151	178
Recovery Supports	5,564	5,195	3,502
Early Intervention	1,508	1,371	1,080

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	35,877	36,565	37,193
AGE			
Under 18	2,314	2,435	2,509
18 to 24	6,107	6,485	6,939
25 to 29	6,225	6,295	6,545
30 to 34	5,891	5,736	5,509
35 to 39	3,962	3,972	4,074
40 to 44	3,428	3,627	3,692
45 to 54	5,877	6,166	6,211
55 and Over	2,073	1,849	1,712
GENDER			
Male	23,956	24,748	25,397
Female	11,920	11,814	11,793
RACE / ETHNICITY			
Caucasian	27,754	27,948	27,876
African American	6,659	7,131	7,855
Native American / Alaskan	85	83	103
Asian / Pacific Islander	91	101	69
Hispanic	724	769	760
Other Race / Two or More Races	838	801	788
EDUCATION			
Less than High School Diploma	12,062	12,657	13,648
High School Graduate or G.E.D.	15,697	16,109	16,185
Associate Degree or Some College	7,745	7,397	6,657
Bachelor or Advanced Degree	368	401	701
EMPLOYMENT			
Employed	9,711	9,906	9,627
Unemployed	13,705	14,271	15,758
Not in Labor Force	12,459	12,388	11,806
HOUSING / LIVING ARRANGEMENT			
Independent Living	28,348	28,630	29,026
Dependent Living	4,364	4,531	5,020
Homeless	2,070	2,225	2,248
MARITAL / FAMILY STATUS			
Never Married	20,699	20,681	21,380
Married / Cohabiting	7,834	8,090	8,099
Previously Married	7,344	7,794	7,712

PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Alcohol	13,874	14,361	14,640
Marijuana / Hashish	8,234	8,823	9,465
Cocaine (total)	1,488	2,274	2,570
- Crack	1,013	1,539	1,934
Stimulant (total)	5,322	4,653	4,150
- Methamphetamine	5,104	4,460	3,963
Heroin	3,507	3,195	3,098
Analgesic except Heroin	2,507	2,269	2,331
- Non-Prescription Methadone	39	38	35
PCP, LSD, other Hallucinogen	287	344	335
Tranquilizer	350	371	394
Inhalant	37	47	45
Sedative	40	33	52
Other Medication or Illicit Drug	231	195	111
Average Age at First Use of Drug	18.1	17.9	17.7
INJECTION DRUG USE			
Any Injection Use at Admission	5,466	4,756	4,255
- Daily Injection Use	1,695	1,460	1,409
- Weekly Injection Use	1,368	1,144	1,089
- Less than Weekly Injection Use	2,403	2,152	1,757
LIFETIME DUI / DWI ARRESTS			
0	19,994	20,709	21,963
1 or 2	10,196	10,220	9,823
3 or More	5,687	5,636	5,405
TREATMENT REFERRAL SOURCE			
Self / Family / Friend	12,234	10,984	10,931
School	128	109	115
Mental Health Provider	494	523	601
Health Care Provider	1,476	1,327	1,319
Court / Criminal Justice	16,357	19,857	20,980
Other Referral Source	4,053	3,492	3,238
TREATMENT ACCOMMODATION			
Pregnant when Admitted to any Episode	611	633	613
Military Veteran	1,562	1,701	1,678
Special Education Services Needed	2,908	2,987	2,865
Co-Occurring Psychological Problem	12,683	12,056	11,670
Co-Occurring Developmental Problem	1,539	1,332	1,255

MISSOURI

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION All Regions
PSYCHIATRIC SERVICE AREA All Service Areas
CENSUS 2010 5,988,927
2013 POPULATION ESTIMATE 6,044,171

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	2,870	3,027	2,288
Anxiety Disorder	22,842	21,446	16,554
Dementia	132	138	133
Developmental Disorder	1,032	1,001	778
Impulse Control Disorder	11,504	11,498	8,818
Mood Disorder	45,193	43,838	35,200
Personality Disorder	4,694	4,513	3,910
Psychotic Disorder	14,602	14,561	12,726
Sexual Disorder	276	198	241
Other Diagnosis	4,462	4,303	3,492
Diagnosis Unknown	8,005	10,098	14,302

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.

	FY2013	FY2012	FY2011		FY2013	FY2012	FY2011
NUMBER SERVED				EDUCATION			
Total Individuals	77,539	78,254	70,287	Less than High School Diploma	20,156	11,357	7,016
AGE				High School Grad or G.E.D.	366	10,245	9,398
Under 6	733	767	764	Associate Degree or Some College	113	4,015	3,614
6 to 9	4,060	4,149	3,600	Bachelor or Advanced Degree	23	1,281	1,005
10 to 13	5,287	5,623	4,903	Education Level Unknown	56,881	51,356	49,254
14 to 17	5,869	6,179	5,665	EMPLOYMENT			
18 to 24	6,857	7,175	6,342	Employed	4,083	3,576	2,693
25 to 29	6,478	6,455	5,788	Unemployed	5,287	20,577	17,894
30 to 34	7,144	7,082	6,151	Not in Labor Force	36,191	7,264	607
35 to 39	6,416	6,340	5,829	Employment Status Unknown	31,978	46,837	49,093
40 to 44	7,033	7,038	6,352	HOUSING / LIVING ARRANGEMENT			
45 to 49	7,968	8,385	7,907	Independent Living	25,022	23,373	17,308
50 to 54	8,424	8,149	7,351	Dependent Living	18,619	8,849	8,332
55 to 59	5,970	5,665	5,005	Homeless	1,471	901	578
60 and Over	5,300	5,247	4,620	Other	8	554	651
Age Unknown	0	0	10	Housing Unknown	32,419	44,577	43,418
GENDER				TREATMENT REFERRAL SOURCE			
Male	36,740	37,178	33,689	Self / Family / Friend	38,093	38,561	33,638
Female	40,797	41,076	36,588	School	1,439	1,317	1,018
Gender Unknown	*	0	10	Mental Health Provider	6,490	7,057	7,456
RACE / ETHNICITY				Health Care Provider	10,946	9,843	7,186
Caucasian	56,156	56,760	51,459	Court / Criminal Justice	4,234	4,501	4,117
African American	16,676	16,845	14,687	Other	15,863	16,429	15,902
Native American / Alaskan	187	209	195	Referral Source Unknown	474	546	970
Asian / Pacific Islander	213	196	179	TYPE OF COMMITMENT			
Hispanic	1,604	1,705	1,270	Voluntary	75,499	75,911	67,481
Other Race	2,702	2,537	2,479	Civil	448	660	704
Race/Ethnicity Unknown	*	*	18	Criminal	936	971	980
TREATMENT ACCOMMODATION				Sexual Predatory	200	198	187
Hearing Impaired	2,099	2,050	1,777	Commitment Type Unknown	456	514	935
Past or Current Military Service	1,730	1,842	1,755				

MISSOURI

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	33.3	38.2	42.9	Alcohol (1 or 2 drinks daily)	60.3		
Cigarettes	19.1	22.7	26.6	Alcohol (Binge: 5+ drinks once or twice a week)	71.9		
Chewing Tobacco	9.8	10.5	11.4	Alcohol (any use)		70.5	74.7
Marijuana	15.2	16.5	17.7	Cigarettes (1+ packs per day)	85.7		
Inhalants	2.9	5.3	6.5	Cigarettes (any use)		81.5	80.7
Prescription medications not prescribed for student	7.4	8.6	11.1	Marijuana (once or twice a week)	64.4		
Over-the-counter medications for non-medical use	2.9	6.0	7.7	Marijuana (any use)		72.1	72.2
Methamphetamine	0.5	1.2	0.9	Other: Cocaine, LSD, Meth, Club Drug (any use)	91.5	93.1	92.7
Cocaine	1.1	1.7	1.6	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.3	0.9	0.6	Were very sad	20.2	18.5	19.7
Hallucinogens	1.9	2.8	3.0	Were grouchy, irritable, or in a bad mood	25.2	24.1	25.3
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.5	2.1	2.2	Felt hopeless about the future	11.8	10.9	12.3
Steroids not prescribed for student	0.9	1.4	1.1	Felt like not eating or eating more than usual	17.5	17.0	18.7
Synthetic drugs (K2, bath salts, Spice, etc)	3.2	6.4		Slept a lot more or a lot less than usual	18.4	20.1	26.0
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	24.1	23.0	24.6
Alcohol	13.10	12.72	12.54	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.86	12.48	12.29	Seriously considered attempting suicide	11.7	11.9	11.6
Marijuana	13.88	13.62	13.53	Made plan about how they would attempt suicide	8.6	8.7	8.3
Inhalants	11.86	11.81	11.95	Attempted suicide	5.0	5.5	5.5
<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	1.8	1.9	2.1
Alcohol	13.9	16.9	19.8	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		9.7	11.4	Were threatened/injured with weapon at school	6.3	6.4	9.5
Cigarettes	8.1	10.6	13.7	Were in a physical fight	19.1	20.6	24.0
Chewing Tobacco	5.0	5.6	6.1	Were in a fight and had to be treated by a doctor or nurse	3.2	3.4	4.1
Marijuana	7.6	8.6	9.4	<i>Percent of students who, in past 3 months:</i>			
Inhalants	1.1	2.3	3.0	Were victims of mean rumors or lies spread at school	48.3	47.3	52.9
Prescription medications not prescribed for student	3.7	4.6	6.7	Were made fun of by others	58.6	60.4	67.6
Over-the-counter medications for non-medical use	1.6	3.5	4.8	Were victims of an embarrassing or hurtful text message or something posted on the Internet	24.5	20.4	19.2
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	24.3	27.3	32.9
Alcohol (Binge: 5+ drinks on one occasion)	6.1			Made fun of other people	54.0	61.9	72.3
<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	16.8	14.5	17.9
Alcohol	44.3	51.5	57.6	<i>Percent of students who agree that:</i>			
Cigarettes	33.8	41.9	46.7	Teachers notice and comment on student's good work	72.9	69.2	71.1
Marijuana	31.7	36.5	38.3	School provides feedback to parents on positive student performance	43.3	39.3	41.5
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	11.2	14.6	17.8	Rules are enforced fairly	66.1	63.6	65.0
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	78.9	75.6	76.9
Alcohol	24.9	29.9	33.1	<i>Percent of students who agree that:</i>			
Cigarettes	10.5	12.9	14.7	Parents notice and comment on student's good work	82.8	82.6	83.5
Marijuana	13.2	13.4	14.2	Parents involve student in making family decisions	69.7	69.2	70.1
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	87.5	85.1	82.5
Alcohol	65.7	61.9	59.3	Student could ask parent for help with a personal problem	78.6	76.3	76.7
Cigarettes	85.5	81.4	78.7	<i>Page Notes:</i>			
Marijuana	79.7	80.8	80.3	Similar affirmative response choices for individual questions are combined.			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	96.0	95.2	94.5	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	81.6	79.8	78.6	Estimates are not available for counties with small numbers of respondents.			
Cigarettes	93.2	91.5	90.2	Percentages are estimates based on weighted data.			
Marijuana	92.6	93.4	93.3	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	51.1	56.2	58.6				
Cigarettes	46.3	51.7	56.0				
Marijuana	34.0	37.3	37.4				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	14.0	17.0	19.2				