

SAINT LOUIS CITY



DBH REGION	Eastern
DBH SERVICE AREAS	
Substance Abuse	23-25 (SL)
Adult Psychiatric	24, 25
POPULATION	
Census 2010	319,294
2013 Estimate	318,416

	2012	2011	2010
BIRTH RISK			
Resident Births--Total	4,696	4,957	4,843
Mother Reported Smoking while Pregnant	707	749	750
DISEASE INCIDENCE			
HIV/AIDS Cases	127	122	146
Hepatitis B Chronic, Acute, Prenatal	1 68	53	61
Hepatitis C Chronic and Acute	1 780	823	611
Tuberculosis Infection Cases	1 581	616	548
DEATHS and INJURIES			
Resident Deaths--Total	2,911	2,991	3,046
Suicides	31	43	40
Self-inflicted Injuries	458	483	457
Homicides	93	93	106
Assault Injuries	2,965	3,046	3,100
Alcohol Induced Deaths	44	33	36
Drug Induced Deaths	68	96	77
Smoking Attributable Deaths	461	468	492
HOSPITAL EPISODES			
Hospitalization, no Emergency Room:			
Mental Illness Primary Diagnosis	2 2,449	3,098	
Alcohol Primary Diagnosis	2 143	252	
Drug Primary Diagnosis	2 422	509	
Alcohol Related Diagnosis	781	1,314	1,368
Drug Related Diagnosis	1,668	2,243	1,995
Emergency Room + Hospitalization:			
Mental Illness Primary Diagnosis	2 3,047	2,517	
Alcohol Primary Diagnosis	2 404	284	
Drug Primary Diagnosis	2 294	245	
Alcohol Related Diagnosis	2,552	1,971	1,933
Drug Related Diagnosis	3,419	2,748	2,117
Emergency Room, no Hospitalization:			
Mental Illness Primary Diagnosis	2 4,594	4,377	
Alcohol Primary Diagnosis	2 1,845	1,573	
Drug Primary Diagnosis	2 1,052	1,252	
Alcohol Related Diagnosis	3,576	3,103	3,091
Drug Related Diagnosis	3,776	4,640	3,381
TRAFFIC: IMPAIRED DRIVER			
Alcohol Involved Crashes--Total	152	124	193
Fatal Crashes	2	5	7
Injury Crashes	55	55	63
Property Damage Crashes	95	64	123
Crash Fatalities	2	5	8
Crash Injuries	85	112	129
Drug Involved Crashes--Total	21	14	16
Fatal Crashes	0	1	3
Injury Crashes	10	10	7
Property Damage Crashes	11	3	6
Crash Fatalities	0	1	3
Crash Injuries	14	8	13

EMPLOYMENT	2013	2012	2011
Labor Force	139,644	139,939	145,563
Employed	126,965	126,924	128,482
Unemployed	12,679	13,015	17,081
Unemployment Rate	9.1%	9.3%	11.7%

SCHOOL REPORTS	2012-2013	2011-2012	2010-2011
Enrollment Grades 9-12	8,353	9,053	9,428
Drop-outs	1,050	1,646	1,871
Drop-out Rate	12.6%	18.2%	19.8%
School Suspensions:			
Alcohol Incidents	0	4	9
Drug Incidents	131	179	152
Tobacco Incidents	0	1	1

POLICE REPORTS	2012	2011	2010
DUI Arrests, DWI Tracking System	340	263	476
Liquor Law Arrests	715	537	307
Drug Arrests	3,940	4,167	3,046
Methamphetamine Lab Incidents	41	24	4
Violent Offenses	5,664	5,950	6,209
Property Offenses	22,231	25,861	27,612
Domestic Violence Reports	2,628	2,329	2,280

JUVENILE COURT REFERRALS	2012	2011	2010
Juvenile Law Violations--Total	1,848	1,956	2,188
Violent Offenses	546	583	698
Alcohol Offenses	6	4	8
Drug Offenses	102	83	134
Status Offenses--Total	299	358	414
Truancy	169	216	278
Beyond Parental Control	78	83	50
Habitually Absent from Home	42	51	84
Injurious Behavior	10	6	2
Abuse/Neglect/Custody--Total	539	674	511
Abuse	50	63	68
Neglect	436	517	372
Custody Disputes	53	94	71

JUVENILE COURT PLACEMENTS	2012	2011	2010
Out-of-Home Placements--Total	214	213	235
Parental Alcohol Use Related	3	2	8
Parental Drug Use Related	76	49	60
Parental Alcohol and Drug Use	3	0	1
Child Removed for Other Reason	132	162	166

CRIMINAL JUSTICE	FY2013	FY2012	FY2011
Drug Court Participants	527	564	640
Probation/Parole Admissions--Total	3,627	3,455	3,309
Probation/Parole Admissions--Drug	1,485	1,324	1,312
Probation/Parole Admissions--DWI	8	16	12
Prison Admissions--Total	1,725	1,762	1,618
Prison Admissions--Drug	609	594	585
Prison Admissions--DWI	4	4	5

RETAIL ALCOHOL OUTLETS	2013	2012	2011
Alcohol On-Premise Drink Licenses	783	772	766
Alcohol Package Carry-out Licenses	168	176	172

- 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.

SAINT LOUIS CITY

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	776	843	876
CSTAR Adolescent	152	137	193
CSTAR Women and Children	694	799	819
CSTAR General Adult	1,055	1,095	933
CSTAR Opioid	237	258	307
Primary Recovery Treatment	436	537	1,028
Clinical SATOP (CIP, YCIP, SROP)	181	153	124
Other Substance Abuse Treatment	452	517	498

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	528	534	511
- Adolescent Diversion Education Program	*	*	7
- Offender Education Program	152	192	172
- Weekend Intervention Program	80	89	105
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	297	378	453
Compulsive Gambling	5	7	9
Recovery Supports	17	11	225
Early Intervention	497	103	34

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	3,166	3,387	3,648
AGE			
Under 18	149	137	191
18 to 24	364	411	423
25 to 29	480	514	587
30 to 34	532	565	569
35 to 39	407	401	456
40 to 44	337	342	416
45 to 54	641	759	762
55 and Over	256	258	244
GENDER			
Male	2,032	2,145	2,467
Female	1,134	1,241	1,181
RACE / ETHNICITY			
Caucasian	916	942	929
African American	2,146	2,337	2,608
Native American / Alaskan	*	*	*
Asian / Pacific Islander	5	11	6
Hispanic	32	34	32
Other Race / Two or More Races	81	82	84
EDUCATION			
Less than High School Diploma	1,331	1,468	1,709
High School Graduate or G.E.D.	1,283	1,379	1,420
Associate Degree or Some College	531	522	490
Bachelor or Advanced Degree	21	18	29
EMPLOYMENT			
Employed	382	397	480
Unemployed	1,106	1,349	1,507
Not in Labor Force	1,678	1,641	1,661
HOUSING / LIVING ARRANGEMENT			
Independent Living	2,237	2,201	2,358
Dependent Living	453	462	628
Homeless	322	477	492
MARITAL / FAMILY STATUS			
Never Married	2,358	2,476	2,662
Married / Cohabiting	451	477	521
Previously Married	357	434	465

PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Alcohol	684	688	816
Marijuana / Hashish	695	755	938
Cocaine (total)	376	582	630
- Crack	304	422	553
Stimulant (total)	46	49	33
- Methamphetamine	38	39	29
Heroin	1,220	1,174	1,115
Analgesic except Heroin	111	88	77
- Non-Prescription Methadone	*	*	5
PCP, LSD, other Hallucinogen	17	33	28
Tranquilizer	6	6	7
Inhalant	0	0	0
Sedative	*	*	*
Other Medication or Illicit Drug	8	10	*
Average Age at First Use of Drug	20.5	20.6	20.0
INJECTION DRUG USE			
Any Injection Use at Admission	693	656	529
- Daily Injection Use	439	388	319
- Weekly Injection Use	106	115	87
- Less than Weekly Injection Use	148	153	123
LIFETIME DUI / DWI ARRESTS			
0	2,630	2,868	3,143
1 or 2	383	375	376
3 or More	153	144	129
TREATMENT REFERRAL SOURCE			
Self / Family / Friend	1,460	1,482	1,366
School	16	6	5
Mental Health Provider	23	29	41
Health Care Provider	108	122	115
Court / Criminal Justice	1,290	1,448	1,800
Other Referral Source	249	281	320
TREATMENT ACCOMMODATION			
Pregnant when Admitted to any Episode	91	118	121
Military Veteran	134	145	139
Special Education Services Needed	294	330	327
Co-Occurring Psychological Problem	800	869	887
Co-Occurring Developmental Problem	192	181	131

SAINT LOUIS CITY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Eastern
PSYCHIATRIC SERVICE AREA 24, 25
CENSUS 2010 319,294
2013 POPULATION ESTIMATE 318,416

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	79	84	65
Anxiety Disorder	567	531	448
Dementia	6	11	12
Developmental Disorder	23	28	23
Impulse Control Disorder	701	629	465
Mood Disorder	3,156	3,039	2,619
Personality Disorder	274	275	221
Psychotic Disorder	2,429	2,466	2,300
Sexual Disorder	11	7	13
Other Diagnosis	142	117	123
Diagnosis Unknown	632	843	958

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	6,686	6,716	6,231	Less than High School Diploma	1,912	1,170	822
AGE				High School Grad or G.E.D.	*	735	714
Under 6	19	17	15	Associate Degree or Some College	*	362	344
6 to 9	274	218	161	Bachelor or Advanced Degree	0	191	125
10 to 13	308	300	224	Education Level Unknown	4,772	4,258	4,226
14 to 17	379	336	295	EMPLOYMENT			
18 to 24	470	499	475	Employed	295	279	239
25 to 29	444	470	443	Unemployed	325	1,922	1,776
30 to 34	519	544	512	Not in Labor Force	3,605	725	27
35 to 39	474	496	490	Employment Status Unknown	2,461	3,790	4,189
40 to 44	604	609	586	HOUSING / LIVING ARRANGEMENT			
45 to 49	797	893	869	Independent Living	2,192	2,089	1,584
50 to 54	961	948	921	Dependent Living	1,699	672	526
55 to 59	786	758	690	Homeless	260	186	107
60 and Over	651	628	550	Other	0	61	62
Age Unknown	0	0	0	Housing Unknown	2,535	3,708	3,952
GENDER				TREATMENT REFERRAL SOURCE			
Male	3,434	3,443	3,220	Self / Family / Friend	2,460	2,584	2,431
Female	3,252	3,273	3,011	School	47	40	21
Gender Unknown	0	0	0	Mental Health Provider	805	877	980
RACE / ETHNICITY				Health Care Provider	910	725	516
Caucasian	1,675	1,705	1,600	Court / Criminal Justice	433	511	540
African American	4,744	4,741	4,373	Other	1,977	1,920	1,657
Native American / Alaskan	5	*	*	Referral Source Unknown	54	59	86
Asian / Pacific Islander	24	24	26	TYPE OF COMMITMENT			
Hispanic	53	50	42	Voluntary	6,398	6,417	5,853
Other Race	184	192	185	Civil	30	28	64
Race/Ethnicity Unknown	*	*	*	Criminal	201	207	224
TREATMENT ACCOMMODATION				Sexual Predatory	*	7	6
Hearing Impaired	178	171	143	Commitment Type Unknown	53	57	84
Past or Current Military Service	188	208	192				

MISSOURI STUDENT SURVEY

2014 2012 2010

Percent of students who have ever used:

Alcohol
Cigarettes
Chewing Tobacco
Marijuana
Inhalants
Prescription medications not prescribed for student
Over-the-counter medications for non-medical use
Methamphetamine
Cocaine
Heroin
Hallucinogens
Club drugs (Ecstasy, GHB, roofie, Special K, etc)
Steroids not prescribed for student
Synthetic drugs (K2, bath salts, Spice, etc)

Average age of students' first use of:

Alcohol
Cigarettes
Marijuana
Inhalants

Percent of students who, in past 30 days, used:

Alcohol
Alcohol (Binge: 5+ drinks on one occasion)
Cigarettes
Chewing Tobacco
Marijuana
Inhalants
Prescription medications not prescribed for student
Over-the-counter medications for non-medical use

Percent of students who, in past 2 weeks, used:

Alcohol (Binge: 5+ drinks on one occasion)

Percent whose friends used in past 12 months:

Alcohol
Cigarettes
Marijuana
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)

Percent who would likely use, if offered by a best friend:

Alcohol
Cigarettes
Marijuana

Percent who say it would be wrong to use:

Alcohol
Cigarettes
Marijuana
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)

Percent whose parents would disapprove if they use:

Alcohol
Cigarettes
Marijuana

Percent who say it would be easy to obtain:

Alcohol
Cigarettes
Marijuana
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)

2014 2012 2010

Percent who believe they risk harm if they use:

Alcohol (1 or 2 drinks daily)
Alcohol (Binge: 5+ drinks once or twice a week)
Alcohol (any use)
Cigarettes (1+ packs per day)
Cigarettes (any use)
Marijuana (once or twice a week)
Marijuana (any use)
Other: Cocaine, LSD, Meth, Club Drug (any use)

Percent of students who, in past 30 days:

Were very sad
Were grouchy, irritable, or in a bad mood
Felt hopeless about the future
Felt like not eating or eating more than usual
Slept a lot more or a lot less than usual
Had difficulty concentrating on school work

Percent of students who, in past 12 months:

Seriously considered attempting suicide
Made plan about how they would attempt suicide
Attempted suicide
Attempted suicide and resulting injury, poisoning, or overdose had to be treated by doctor or nurse

Percent of students who, in past 12 months:

Were threatened/injured with weapon at school
Were in a physical fight
Were in a fight and had to be treated by a doctor or nurse

Percent of students who, in past 3 months:

Were victims of mean rumors or lies spread at school
Were made fun of by others
Were victims of an embarrassing or hurtful text message or something posted on the Internet
Spread mean rumors or lies about other kids at school
Made fun of other people
Posted something on the internet or sent a text that might embarrass or hurt another student

Percent of students who agree that:

Teachers notice and comment on student's good work
School provides feedback to parents on positive student performance
Rules are enforced fairly
Students of all races/ethnicities are treated equal

Percent of students who agree that:

Parents notice and comment on student's good work
Parents involve student in making family decisions
It is important to be honest with parents regardless of consequences
Student could ask parent for help with a personal problem

Page Notes:

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.

Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys