

WARREN COUNTY



DBH REGION	Eastern
DBH SERVICE AREAS	
Substance Use	16
Adult Psychiatric	16
POPULATION	
Census 2010	32,513
2014 Estimate	33,253

BIRTH RISK	2013	2012	2011
Resident Births--Total	399	415	389
Mother Reported Smoking while Pregnant	104	104	87

DISEASE INCIDENCE ¹	2013	2012	2011
HIV/AIDS Cases	1	0	0
Hepatitis B Chronic, Acute, Prenatal	0	1	0
Hepatitis C Chronic and Acute	29	21	22
Tuberculosis Infection Cases	3	3	1

DEATHS and INJURIES	2013	2012	2011
Resident Deaths--Total	273	270	243
Suicides	5	8	0
Self-inflicted Injuries	45	51	62
Homicides	1	1	2
Assault Injuries	93	113	99
Alcohol Induced Deaths	2	1	1
Drug Induced Deaths	13	4	5
Smoking Attributable Deaths	54	51	47

HOSPITAL EPISODES ²	2013	2012	2011
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	290	205	149
Mental Illness Secondary Diagnosis	448	366	415
Alcohol Principal Diagnosis	22	16	11
Alcohol Secondary Diagnosis	45	29	37
Drug Principal Diagnosis	26	29	35
Drug Secondary Diagnosis	30	28	30
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	227	256	252
Mental Illness Secondary Diagnosis	550	616	769
Alcohol Principal Diagnosis	13	19	14
Alcohol Secondary Diagnosis	54	66	65
Drug Principal Diagnosis	19	9	17
Drug Secondary Diagnosis	29	39	42
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	294	285	274
Mental Illness Secondary Diagnosis	1,466	1,777	1,164
Alcohol Principal Diagnosis	44	44	35
Alcohol Secondary Diagnosis	49	53	50
Drug Principal Diagnosis	42	51	88
Drug Secondary Diagnosis	158	195	92

ALCOHOL OUTLETS	2014	2013	2012
Alcohol On-Premise Drink Licenses	36	37	40
Alcohol Package Carry-out Licenses	23	26	26

EMPLOYMENT	2014	2013	2012
Labor Force	17,034	16,854	16,883
Employed	15,974	15,699	15,585
Unemployed	1,060	1,155	1,298
Unemployment Rate	6.2%	6.9%	7.7%

IMPAIRED DRIVING	2013	2012	2011
Alcohol Involved Crashes--Total	33	39	34
Fatal Crashes	2	3	3
Injury Crashes	17	19	12
Property Damage Crashes	14	17	19
Crash Fatalities	2	3	3
Crash Injuries	20	21	26
Drug Involved Crashes--Total	4	6	5
Fatal Crashes	0	2	1
Injury Crashes	1	1	1
Property Damage Crashes	3	3	3
Crash Fatalities	0	2	1
Crash Injuries	1	2	1

POLICE REPORTS	2013	2012	2011
DUI Arrests, DWI Tracking System	170	184	236
Liquor Law Arrests	49	73	54
Drug Arrests	311	305	242
Violent Offenses	141	96	99
Property Offenses	710	843	761
Domestic Violence Reports	349	313	340
	2014	2013	2012
Methamphetamine Lab Seizures	24	30	27

SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	1,354	1,368	1,354
Drop-outs	13	18	11
Drop-out Rate	1.0%	1.3%	0.8%
School Discipline Involving Alcohol	13	0	0
School Discipline Involving Drugs	18	14	14
School Discipline Involving Tobacco	1	0	0

JUVENILE COURT REFERRALS ³	2013	2012	2011
Juvenile Violent Offenses	15	10	11
Juvenile Alcohol Offenses	2	3	8
Juvenile Drug Offenses	9	14	13
School Truancy Status Offense	7	10	16
Absent from Home Status Offense	15	17	18
Beyond Parental Control Status Offense	12	16	28
Injurious Behavior Status Offense	47	59	57
Child Abuse	39	30	41
Child Neglect	59	50	54
Child Custody Issues	1	3	1

JUVENILE COURT PLACEMENTS	2013	2012	2011
Out-of-Home Placements--Total	35	36	44
Parental Alcohol Use Related	1	2	6
Parental Drug Use Related	13	9	5
Parental Alcohol and Drug Use	3	1	11

CRIMINAL JUSTICE	FY2014	FY2013	FY2012
Drug Court Participants	24	43	46
Probation/Parole Admissions--Drug	136	153	127
Probation/Parole Admissions--DWI	19	19	27
Prison Admissions--Drug	64	75	60
Prison Admissions--DWI	15	21	17

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

WARREN 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	18	28	29
CSTAR Adolescent	14	11	20
CSTAR Women and Children	23	37	25
CSTAR General Adult	121	81	88
CSTAR Opioid	*	*	*
Primary Recovery Treatment	*	13	23
Clinical SATOP (CIP, YCIP, SROP)	43	56	73
Other Substance Abuse Treatment	0	*	0

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	130	156	172
- Adolescent Diversion Education Program	*	*	*
- Offender Education Program	45	42	48
- Weekend Intervention Program	23	32	29
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	*	*	*
Compulsive Gambling	*	*	*
Recovery Supports	*	0	0
Early Intervention	*	0	*

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	182	196	218	Alcohol	74	88	103
AGE				Marijuana / Hashish	40	42	49
Under 18	16	12	20	Cocaine (total)	*	*	*
18 to 24	34	33	41	- Crack	*	*	*
25 to 29	38	37	33	Stimulant (total)	29	23	18
30 to 34	18	25	43	- Methamphetamine	28	23	17
35 to 39	22	18	21	Heroin	30	28	35
40 to 44	16	26	23	Analgesic except Heroin	*	11	5
45 to 54	28	36	28	- Non-Prescription Methadone	0	0	0
55 and Over	10	9	9	PCP, LSD, other Hallucinogen	*	*	*
GENDER				Tranquilizer	0	*	*
Male	105	125	149	Inhalant	0	0	0
Female	76	71	69	Sedative	0	0	*
RACE / ETHNICITY				Other Medication or Illicit Drug	*	0	*
Caucasian	163	185	199	Average Age at First Use of Drug	17.5	17.3	17.1
African American	9	7	13	INJECTION DRUG USE			
Native American / Alaskan	0	0	*	Any Injection Use at Admission	43	40	40
Asian / Pacific Islander	*	0	*	- Daily Injection Use	7	10	12
Hispanic	*	*	*	- Weekly Injection Use	11	10	11
Other Race / Two or More Races	7	*	*	- Less than Weekly Injection Use	25	20	17
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	78	70	82	0	105	86	98
High School Graduate or G.E.D.	74	91	96	1 or 2	42	67	78
Associate Degree or Some College	28	34	39	3 or More	35	43	42
Bachelor or Advanced Degree	*	*	*	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	49	43	35
Employed	56	65	71	School	*	*	0
Unemployed	84	89	92	Mental Health Provider	*	0	*
Not in Labor Force	42	42	55	Health Care Provider	*	*	5
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	96	115	162
Independent Living	151	163	179	Other Referral Source	25	31	13
Dependent Living	23	26	31	TREATMENT ACCOMMODATION			
Homeless	*	*	*	Pregnant when Admitted to any Episode	*	7	*
MARITAL / FAMILY STATUS				Military Veteran	10	9	11
Never Married	105	111	123	Special Education Services Needed	22	14	16
Married / Cohabiting	43	37	49	Co-Occurring Psychological Problem	55	57	72
Previously Married	34	48	46	Co-Occurring Developmental Problem	8	9	*

WARREN COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Eastern
PSYCHIATRIC SERVICE AREA 16
CENSUS 2010 32,513
2014 POPULATION ESTIMATE 33,253

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	FY2014	FY2013	FY2012
Adjustment Disorder	*	5	8
Anxiety Disorder	379	295	261
Dementia	0	0	0
Developmental Disorder	23	21	20
Impulse Control Disorder	177	139	132
Mood Disorder	508	426	391
Personality Disorder	66	53	46
Psychotic Disorder	56	52	52
Sexual Disorder	*	*	*
Other Diagnosis	30	27	29
Diagnosis Unknown	11	14	27

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.

	FY2014	FY2013	FY2012		FY2014	FY2013	FY2012
NUMBER SERVED				EDUCATION			
Total Individuals	632	548	521	Less than High School Diploma	225	206	111
AGE				High School Grad or G.E.D.	0	*	70
Under 6	5	*	7	Associate Degree or Some College	0	0	36
6 to 9	48	43	36	Bachelor or Advanced Degree	0	0	11
10 to 13	66	54	57	Education Level Unknown	407	338	293
14 to 17	69	59	57	EMPLOYMENT			
18 to 24	48	50	38	Employed	44	37	30
25 to 29	46	35	38	Unemployed	48	37	169
30 to 34	63	59	55	Not in Labor Force	356	301	72
35 to 39	54	45	43	Employment Status Unknown	184	173	250
40 to 44	49	42	37	HOUSING / LIVING ARRANGEMENT			
45 to 49	52	52	51	Independent Living	318	273	248
50 to 54	65	54	51	Dependent Living	111	109	55
55 to 59	40	30	25	Homeless	6	*	0
60 and Over	27	24	26	Other	0	0	*
Age Unknown	0	0	0	Housing Unknown	197	165	216
GENDER				TREATMENT REFERRAL SOURCE			
Male	259	227	226	Self / Family / Friend	283	185	125
Female	373	321	295	School	87	74	59
Gender Unknown	0	0	0	Mental Health Provider	27	30	33
RACE / ETHNICITY				Health Care Provider	57	53	51
Caucasian	572	512	482	Court / Criminal Justice	10	8	9
African American	28	11	17	Other	166	197	242
Native American / Alaskan	0	*	*	Referral Source Unknown	*	*	*
Asian / Pacific Islander	*	*	*	TYPE OF COMMITMENT			
Hispanic	11	9	8	Voluntary	627	545	517
Other Race	18	13	11	Civil	0	0	0
Race/Ethnicity Unknown	0	0	0	Criminal	*	*	*
TREATMENT ACCOMMODATION				Sexual Predatory	*	*	*
Hearing Impaired	24	18	14	Commitment Type Unknown	*	*	*
Past or Current Military Service	13	8	8				

WARREN 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		50.9	43.3	Alcohol (1 or 2 drinks daily)			
Cigarettes		32.5	26.7	Alcohol (Binge: 5+ drinks once or twice a week)			
Chewing Tobacco		10.9	10.8	Alcohol (any use)	61.5	72.5	
Marijuana		24.3	16.5	Cigarettes (1+ packs per day)			
Inhalants		5.5	5.2	Cigarettes (any use)	78.5	78.4	
Prescription medications not prescribed for student		9.8	9.7	Marijuana (once or twice a week)			
Over-the-counter medications for non-medical use		10.9	5.8	Marijuana (any use)	61.5	70.2	
Methamphetamine		1.6	0.9	Other: Cocaine, LSD, Meth, Club Drug (any use)	95.4	92.9	
Cocaine		3.3	0.9	<i>Percent of students who, in past 30 days:</i>			
Heroin		3.0	0.4	Were very sad	25.8	18.7	
Hallucinogens		4.6	3.0	Were grouchy, irritable, or in a bad mood	29.4	24.5	
Club drugs (Ecstasy, GHB, roofie, Special K, etc)		4.2	0.9	Felt hopeless about the future	16.5	11.7	
Steroids not prescribed for student		3.2	0.6	Felt like not eating or eating more than usual	30.2	21.3	
Synthetic drugs (K2, bath salts, Spice, etc)		5.3		Slept a lot more or a lot less than usual	29.4	30.4	
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	29.0	31.7	
Alcohol	11.85	12.49		<i>Percent of students who, in past 12 months:</i>			
Cigarettes	11.91	12.24		Seriously considered attempting suicide	17.0	9.8	
Marijuana	13.25	13.76		Made plan about how they would attempt suicide	17.4	8.0	
Inhalants	11.55	13.00		Attempted suicide	12.2	3.8	
<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	5.4	1.7	
Alcohol		22.7	19.0	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		13.4	10.4	Were threatened/injured with weapon at school	11.2	8.6	
Cigarettes		12.9	13.6	Were in a physical fight	22.3	21.4	
Chewing Tobacco		6.2	5.9	Were in a fight and had to be treated by a doctor or nurse	3.8	4.2	
Marijuana		12.6	7.5	<i>Percent of students who, in past 3 months:</i>			
Inhalants		3.2	1.8	Were victims of mean rumors or lies spread at school	44.8	46.8	
Prescription medications not prescribed for student		5.8	4.6	Were made fun of by others	59.0	68.5	
Over-the-counter medications for non-medical use		6.0	3.0	Were victims of an embarrassing or hurtful text message or something posted on the Internet	21.2	13.6	
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	24.2	30.1	
Alcohol (Binge: 5+ drinks on one occasion)				Made fun of other people	63.5	74.1	
<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	17.7	15.9	
Alcohol		62.8	63.2	<i>Percent of students who agree that:</i>			
Cigarettes		52.4	50.0	Teachers notice and comment on student's good work	54.2	67.3	
Marijuana		52.3	37.4	School provides feedback to parents on positive student performance	28.3	37.2	
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)		19.9	18.3	Rules are enforced fairly	58.1	66.7	
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	79.4	71.7	
Alcohol		41.4	32.6	<i>Percent of students who agree that:</i>			
Cigarettes		15.4	15.3	Parents notice and comment on student's good work	72.5	84.4	
Marijuana		19.7	11.0	Parents involve student in making family decisions	57.1	68.1	
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	77.7	83.8	
Alcohol		48.3	55.5	Student could ask parent for help with a personal problem	64.2	78.3	
Cigarettes		76.4	78.2	<p>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.</p> <p>Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys</p>			
Marijuana		73.4	81.5				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)		94.6	94.3				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol		70.4	71.9				
Cigarettes		87.9	91.5				
Marijuana		93.4	95.0				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol		67.4	64.8				
Cigarettes		62.1	61.5				
Marijuana		46.4	34.7				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)		20.7	17.0				