

RAY COUNTY



DBH REGION	Western
DBH SERVICE AREAS	
Substance Use	6
Adult Psychiatric	6
POPULATION	
Census 2010	23,494
2014 Estimate	22,949

BIRTH RISK	2013	2012	2011
Resident Births--Total	248	235	236
Mother Reported Smoking while Pregnant	71	71	54

DISEASE INCIDENCE ¹	2013	2012	2011
HIV/AIDS Cases	0	0	0
Hepatitis B Chronic, Acute, Prenatal	0	2	0
Hepatitis C Chronic and Acute	12	6	11
Tuberculosis Infection Cases	1	0	0

DEATHS and INJURIES	2013	2012	2011
Resident Deaths--Total	264	251	223
Suicides	4	8	4
Self-inflicted Injuries	37	40	36
Homicides	0	2	0
Assault Injuries	59	69	65
Alcohol Induced Deaths	1	1	0
Drug Induced Deaths	1	2	5
Smoking Attributable Deaths	58	43	43

HOSPITAL EPISODES ²	2013	2012	2011
Hospitalization, no Emergency Room:			
Mental Illness Principal Diagnosis	160	182	153
Mental Illness Secondary Diagnosis	386	394	391
Alcohol Principal Diagnosis	7	10	3
Alcohol Secondary Diagnosis	24	14	24
Drug Principal Diagnosis	5	12	7
Drug Secondary Diagnosis	24	22	20
Emergency Room + Hospitalization:			
Mental Illness Principal Diagnosis	19	36	28
Mental Illness Secondary Diagnosis	522	568	535
Alcohol Principal Diagnosis	8	8	8
Alcohol Secondary Diagnosis	38	44	42
Drug Principal Diagnosis	6	6	6
Drug Secondary Diagnosis	31	28	32
Emergency Room, no Hospitalization:			
Mental Illness Principal Diagnosis	203	209	197
Mental Illness Secondary Diagnosis	444	251	201
Alcohol Principal Diagnosis	18	32	14
Alcohol Secondary Diagnosis	48	40	31
Drug Principal Diagnosis	36	18	21
Drug Secondary Diagnosis	116	68	48

ALCOHOL OUTLETS	2014	2013	2012
Alcohol On-Premise Drink Licenses	17	16	14
Alcohol Package Carry-out Licenses	20	19	19

EMPLOYMENT	2014	2013	2012
Labor Force	11,413	10,972	11,299
Employed	10,651	10,132	10,285
Unemployed	762	840	1,014
Unemployment Rate	6.7%	7.7%	9.0%

IMPAIRED DRIVING	2013	2012	2011
Alcohol Involved Crashes--Total	30	31	27
Fatal Crashes	0	1	1
Injury Crashes	14	15	12
Property Damage Crashes	16	15	14
Crash Fatalities	0	1	1
Crash Injuries	21	27	16
Drug Involved Crashes--Total	7	17	12
Fatal Crashes	0	1	1
Injury Crashes	2	12	6
Property Damage Crashes	5	4	5
Crash Fatalities	0	1	1
Crash Injuries	2	22	8

POLICE REPORTS	2013	2012	2011
DUI Arrests, DWI Tracking System	110	98	89
Liquor Law Arrests	45	52	65
Drug Arrests	68	59	54
Violent Offenses	64	57	43
Property Offenses	546	623	537
Domestic Violence Reports	230	227	224

	2014	2013	2012
Methamphetamine Lab Seizures	0	0	0

SCHOOL REPORTS	2013-14	2012-13	2011-12
Enrollment Grades 9-12	1,096	1,083	1,054
Drop-outs	21	22	19
Drop-out Rate	1.9%	2.0%	1.8%
School Discipline Involving Alcohol	4	0	1
School Discipline Involving Drugs	5	6	5
School Discipline Involving Tobacco	0	0	2

JUVENILE COURT REFERRALS ³	2013	2012	2011
Juvenile Violent Offenses	57	35	75
Juvenile Alcohol Offenses	2	8	15
Juvenile Drug Offenses	10	6	9
School Truancy Status Offense	10	16	18
Absent from Home Status Offense	23	13	18
Beyond Parental Control Status Offense	13	24	20
Injurious Behavior Status Offense	31	32	15
Child Abuse	37	11	21
Child Neglect	2	2	9
Child Custody Issues	0	3	0

JUVENILE COURT PLACEMENTS	2013	2012	2011
Out-of-Home Placements--Total	7	13	11
Parental Alcohol Use Related	0	0	0
Parental Drug Use Related	2	3	0
Parental Alcohol and Drug Use	0	0	0

CRIMINAL JUSTICE	FY2014	FY2013	FY2012
Drug Court Participants	37	35	39
Probation/Parole Admissions--Drug	70	67	71
Probation/Parole Admissions--DWI	14	20	12
Prison Admissions--Drug	52	40	51
Prison Admissions--DWI	11	5	15

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.

RAY 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	5	5	7
CSTAR Adolescent	10	8	6
CSTAR Women and Children	*	5	5
CSTAR General Adult	129	151	131
CSTAR Opioid	0	0	0
Primary Recovery Treatment	*	*	*
Clinical SATOP (CIP, YCIP, SROP)	14	16	13
Other Substance Abuse Treatment	0	0	*

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	73	74	76
- Adolescent Diversion Education Program	0	0	0
- Offender Education Program	23	21	19
- Weekend Intervention Program	14	17	21
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	*	*	*
Compulsive Gambling	0	0	0
Recovery Supports	*	6	12
Early Intervention	*	*	7

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	168	189	160	Alcohol	49	62	58
AGE				Marijuana / Hashish	43	54	44
Under 18	11	10	6	Cocaine (total)	*	*	*
18 to 24	37	56	41	- Crack	0	*	*
25 to 29	28	23	25	Stimulant (total)	60	56	42
30 to 34	38	31	34	- Methamphetamine	60	55	42
35 to 39	17	18	19	Heroin	*	*	0
40 to 44	11	19	8	Analgesic except Heroin	9	11	13
45 to 54	21	25	26	- Non-Prescription Methadone	0	0	0
55 and Over	5	7	*	PCP, LSD, other Hallucinogen	0	0	0
GENDER				Tranquilizer	*	0	*
Male	108	118	104	Inhalant	0	0	0
Female	60	71	56	Sedative	0	0	0
RACE / ETHNICITY				Other Medication or Illicit Drug	*	*	0
Caucasian	159	181	150	Average Age at First Use of Drug	17.3	18.0	17.4
African American	0	*	*	INJECTION DRUG USE			
Native American / Alaskan	*	*	0	Any Injection Use at Admission	27	28	19
Asian / Pacific Islander	*	0	0	- Daily Injection Use	*	*	*
Hispanic	*	*	*	- Weekly Injection Use	5	*	*
Other Race / Two or More Races	5	*	6	- Less than Weekly Injection Use	21	24	14
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	49	61	43	0	94	108	99
High School Graduate or G.E.D.	82	87	87	1 or 2	50	55	40
Associate Degree or Some College	37	39	30	3 or More	24	26	21
Bachelor or Advanced Degree	0	*	0	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	52	44	44
Employed	50	64	51	School	*	*	0
Unemployed	69	64	72	Mental Health Provider	*	5	0
Not in Labor Force	49	61	37	Health Care Provider	5	*	6
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	75	96	91
Independent Living	145	175	146	Other Referral Source	25	22	14
Dependent Living	16	9	8	TREATMENT ACCOMMODATION			
Homeless	*	0	*	Pregnant when Admitted to any Episode	6	*	*
MARITAL / FAMILY STATUS				Military Veteran	*	*	*
Never Married	100	103	89	Special Education Services Needed	12	8	15
Married / Cohabiting	33	45	41	Co-Occurring Psychological Problem	88	85	70
Previously Married	35	41	30	Co-Occurring Developmental Problem	*	*	*

RAY COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Western
PSYCHIATRIC SERVICE AREA 6
CENSUS 2010 23,494
2014 POPULATION ESTIMATE 22,949

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	0	6	8
Anxiety Disorder	70	71	61
Dementia	0	0	0
Developmental Disorder	*	*	*
Impulse Control Disorder	49	36	37
Mood Disorder	189	179	178
Personality Disorder	*	*	*
Psychotic Disorder	32	32	27
Sexual Disorder	0	0	0
Other Diagnosis	7	8	*
Diagnosis Unknown	19	29	25

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	291	299	274	Less than High School Diploma	49	46	19
AGE				High School Grad or G.E.D.	0	0	13
Under 6	*	*	*	Associate Degree or Some College	0	0	*
6 to 9	12	14	8	Bachelor or Advanced Degree	0	0	*
10 to 13	22	22	17	Education Level Unknown	242	253	238
14 to 17	20	22	23	EMPLOYMENT			
18 to 24	19	19	29	Employed	8	17	9
25 to 29	25	27	26	Unemployed	22	11	20
30 to 34	32	35	30	Not in Labor Force	84	105	24
35 to 39	31	27	28	Employment Status Unknown	177	166	221
40 to 44	24	28	22	HOUSING / LIVING ARRANGEMENT			
45 to 49	33	39	32	Independent Living	84	94	34
50 to 54	29	27	25	Dependent Living	31	36	16
55 to 59	17	17	16	Homeless	*	*	*
60 and Over	24	19	17	Other	0	0	*
Age Unknown	0	0	0	Housing Unknown	173	168	220
GENDER				TREATMENT REFERRAL SOURCE			
Male	137	136	113	Self / Family / Friend	276	277	252
Female	154	163	161	School	0	0	0
Gender Unknown	0	0	0	Mental Health Provider	0	*	0
RACE / ETHNICITY				Health Care Provider	8	10	6
Caucasian	280	284	260	Court / Criminal Justice	*	*	*
African American	*	5	6	Other	*	5	11
Native American / Alaskan	*	*	*	Referral Source Unknown	*	*	*
Asian / Pacific Islander	0	0	0	TYPE OF COMMITMENT			
Hispanic	5	*	*	Voluntary	289	297	272
Other Race	*	5	6	Civil	0	0	0
Race/Ethnicity Unknown	0	0	0	Criminal	0	*	*
TREATMENT ACCOMMODATION				Sexual Predatory	*	0	0
Hearing Impaired	11	12	9	Commitment Type Unknown	*	*	*
Past or Current Military Service	*	*	*				

RAY 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	34.7	41.3	42.4	Alcohol (1 or 2 drinks daily)	61.2		
Cigarettes	27.8	27.1	27.7	Alcohol (Binge: 5+ drinks once or twice a week)	70.6		
Chewing Tobacco	8.1	17.3	18.9	Alcohol (any use)		72.1	83.7
Marijuana	11.0	15.0	13.2	Cigarettes (1+ packs per day)	87.0		
Inhalants	3.7	7.4	7.7	Cigarettes (any use)		83.8	82.6
Prescription medications not prescribed for student	7.3	12.1	14.2	Marijuana (once or twice a week)	75.1		
Over-the-counter medications for non-medical use	0.7	8.6	8.5	Marijuana (any use)		78.2	75.5
Methamphetamine	0.7	2.4	0.4	Other: Cocaine, LSD, Meth, Club Drug (any use)	92.6	94.7	94.5
Cocaine	0.7	3.6	1.1	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.3	1.7	0.6	Were very sad	16.7	22.3	21.3
Hallucinogens	0.3	4.3	1.8	Were grouchy, irritable, or in a bad mood	28.7	27.1	22.4
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	0.7	2.9	0.9	Felt hopeless about the future	14.6	14.0	10.8
Steroids not prescribed for student	0.0	1.9	0.9	Felt like not eating or eating more than usual	14.8	20.8	19.4
Synthetic drugs (K2, bath salts, Spice, etc)	5.3	8.1		Slept a lot more or a lot less than usual	17.7	21.3	27.0
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	21.3	25.9	18.8
Alcohol	13.39	12.50	12.13	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	13.28	12.70	12.25	Seriously considered attempting suicide	7.7	14.6	10.9
Marijuana	14.04	13.37	13.29	Made plan about how they would attempt suicide	7.0	11.5	10.4
Inhalants	11.84	12.25	11.93	Attempted suicide	2.3	4.5	5.1
<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	0.3	2.7	1.9
Alcohol	8.6	16.2	16.8	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		11.0	10.0	Were threatened/injured with weapon at school	6.3	7.2	9.1
Cigarettes	12.1	14.3	11.7	Were in a physical fight	15.1	20.7	24.4
Chewing Tobacco	2.3	9.5	10.1	Were in a fight and had to be treated by a doctor or nurse	0.3	1.7	4.7
Marijuana	1.7	7.1	6.7	<i>Percent of students who, in past 3 months:</i>			
Inhalants	1.7	2.4	3.7	Were victims of mean rumors or lies spread at school	56.0	51.2	57.0
Prescription medications not prescribed for student	3.3	6.9	7.7	Were made fun of by others	70.1	61.2	68.3
Over-the-counter medications for non-medical use	0.3	5.7	4.8	Were victims of an embarrassing or hurtful text message or something posted on the internet	28.7	22.7	19.8
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	29.2	21.9	30.1
Alcohol (Binge: 5+ drinks on one occasion)	2.7			Made fun of other people	58.3	62.4	71.1
<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	17.9	13.9	18.6
Alcohol	41.9	57.5	56.5	<i>Percent of students who agree that:</i>			
Cigarettes	40.2	50.1	45.5	Teachers notice and comment on student's good work	76.3	68.3	72.2
Marijuana	20.3	35.8	32.0	School provides feedback to parents on positive student performance	46.3	36.7	46.4
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	6.0	14.3	14.3	Rules are enforced fairly	74.9	63.1	65.3
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	93.0	81.5	84.2
Alcohol	20.7	31.5	28.8	<i>Percent of students who agree that:</i>			
Cigarettes	15.5	16.3	14.1	Parents notice and comment on student's good work	83.7	77.8	87.2
Marijuana	6.7	11.2	10.3	Parents involve student in making family decisions	63.6	65.7	69.0
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	88.0	83.7	84.6
Alcohol	73.7	60.9	64.1	Student could ask parent for help with a personal problem	73.0	72.2	75.8
Cigarettes	83.3	78.2	81.0	<i>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.</i>			
Marijuana	89.6	84.4	88.0				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	98.0	94.0	96.5				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	83.2	79.1	80.3				
Cigarettes	84.5	90.4	91.8				
Marijuana	96.3	94.2	96.7				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	44.0	57.9	54.3				
Cigarettes	51.5	55.0	53.5				
Marijuana	26.3	31.9	32.1				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	18.1	14.6	14.5				

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