

# OSAGE COUNTY



<b>DBH REGION</b>	Central
<b>DBH SERVICE AREAS</b>	
Substance Abuse	11
Adult Psychiatric	11
<b>POPULATION</b>	
Census 2010	13,878
2013 Estimate	13,688

<b>BIRTH RISK</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Resident Births--Total	155	144	151
Mother Reported Smoking while Pregnant	35	22	24

<b>DISEASE INCIDENCE</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
HIV/AIDS Cases	0	0	0
Hepatitis B Chronic, Acute, Prenatal	1	0	0
Hepatitis C Chronic and Acute	1	5	1
Tuberculosis Infection Cases	1	0	0

<b>DEATHS and INJURIES</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Resident Deaths--Total	138	131	119
Suicides	1	2	4
Self-inflicted Injuries	9	6	15
Homicides	0	0	0
Assault Injuries	21	28	30
Alcohol Induced Deaths	0	1	0
Drug Induced Deaths	3	0	2
Smoking Attributable Deaths	28	27	20

<b>HOSPITAL EPISODES</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Hospitalization, no Emergency Room:			
Mental Illness Primary Diagnosis	2	27	23
Alcohol Primary Diagnosis	2	3	3
Drug Primary Diagnosis	2	4	1
Alcohol Related Diagnosis		16	15
Drug Related Diagnosis		9	7
Emergency Room + Hospitalization:			
Mental Illness Primary Diagnosis	2	82	47
Alcohol Primary Diagnosis	2	4	9
Drug Primary Diagnosis	2	5	6
Alcohol Related Diagnosis		30	35
Drug Related Diagnosis		32	29
Emergency Room, no Hospitalization:			
Mental Illness Primary Diagnosis	2	87	90
Alcohol Primary Diagnosis	2	3	15
Drug Primary Diagnosis	2	15	10
Alcohol Related Diagnosis		16	37
Drug Related Diagnosis		41	22

<b>TRAFFIC: IMPAIRED DRIVER</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Alcohol Involved Crashes--Total	16	12	15
Fatal Crashes	1	1	2
Injury Crashes	4	3	6
Property Damage Crashes	11	8	7
Crash Fatalities	1	1	2
Crash Injuries	8	7	10
Drug Involved Crashes--Total	5	0	3
Fatal Crashes	2	0	0
Injury Crashes	2	0	2
Property Damage Crashes	1	0	1
Crash Fatalities	2	0	0
Crash Injuries	5	0	2

<b>EMPLOYMENT</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Labor Force	7,162	7,190	7,409
Employed	6,814	6,819	6,939
Unemployed	348	371	470
Unemployment Rate	4.9%	5.2%	6.3%

<b>SCHOOL REPORTS</b>	<b>2012-2013</b>	<b>2011-2012</b>	<b>2010-2011</b>
Enrollment Grades 9-12	706	660	652
Drop-outs	3	4	6
Drop-out Rate	0.4%	0.6%	0.9%
School Suspensions:			
Alcohol Incidents	0	0	0
Drug Incidents	1	0	1
Tobacco Incidents	0	0	0

<b>POLICE REPORTS</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
DUI Arrests, DWI Tracking System	73	46	48
Liquor Law Arrests	38	38	53
Drug Arrests	21	21	23
Methamphetamine Lab Incidents	6	2	2
Violent Offenses	9	41	23
Property Offenses	141	110	143
Domestic Violence Reports	36	16	7

<b>JUVENILE COURT REFERRALS</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Juvenile Law Violations--Total	34	12	26
Violent Offenses	15	4	7
Alcohol Offenses	0	0	1
Drug Offenses	2	0	0
Status Offenses--Total	21	26	55
Truancy	5	15	20
Beyond Parental Control	0	0	1
Habitually Absent from Home	1	0	0
Injurious Behavior	14	11	32
Abuse/Neglect/Custody--Total	0	5	8
Abuse	0	0	0
Neglect	0	5	8
Custody Disputes	0	0	0

<b>JUVENILE COURT PLACEMENTS</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Out-of-Home Placements--Total	0	4	6
Parental Alcohol Use Related	0	0	0
Parental Drug Use Related	0	2	2
Parental Alcohol and Drug Use	0	0	0
Child Removed for Other Reason	0	2	4

<b>CRIMINAL JUSTICE</b>	<b>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>
Drug Court Participants	14	16	17
Probation/Parole Admissions--Total	39	32	30
Probation/Parole Admissions--Drug	10	7	7
Probation/Parole Admissions--DWI	6	3	6
Prison Admissions--Total	16	10	16
Prison Admissions--Drug	3	2	4
Prison Admissions--DWI	0	1	0

<b>RETAIL ALCOHOL OUTLETS</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>
Alcohol On-Premise Drink Licenses	23	20	24
Alcohol Package Carry-out Licenses	13	13	14

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.

# OSAGE 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	*	*	8
CSTAR Adolescent	*	*	*
CSTAR Women and Children	7	*	5
CSTAR General Adult	34	25	38
CSTAR Opioid	0	0	0
Primary Recovery Treatment	*	10	11
Clinical SATOP (CIP, YCIP, SROP)	14	15	8
Other Substance Abuse Treatment	0	0	0

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	69	62	47
- Adolescent Diversion Education Program	*	*	*
- Offender Education Program	28	25	20
- Weekend Intervention Program	19	12	7
<i>(See also Clinical SATOP at left)</i>			
<b>OTHER SERVICES PROVIDED</b>			
Co-Dependency	*	*	*
Compulsive Gambling	0	*	0
Recovery Supports	0	0	*
Early Intervention	*	*	*

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	62	59	57
<b>AGE</b>			
Under 18	*	*	*
18 to 24	10	16	12
25 to 29	17	8	9
30 to 34	14	12	12
35 to 39	8	10	6
40 to 44	*	*	*
45 to 54	5	8	9
55 and Over	*	*	*
<b>GENDER</b>			
Male	39	38	40
Female	23	21	17
<b>RACE / ETHNICITY</b>			
Caucasian	61	59	57
African American	0	0	0
Native American / Alaskan	0	0	0
Asian / Pacific Islander	0	0	0
Hispanic	*	0	0
Other Race / Two or More Races	0	0	0
<b>EDUCATION</b>			
Less than High School Diploma	18	18	12
High School Graduate or G.E.D.	30	27	29
Associate Degree or Some College	13	13	15
Bachelor or Advanced Degree	*	*	*
<b>EMPLOYMENT</b>			
Employed	18	29	19
Unemployed	22	15	22
Not in Labor Force	22	15	16
<b>HOUSING / LIVING ARRANGEMENT</b>			
Independent Living	51	51	47
Dependent Living	7	7	7
Homeless	*	*	*
<b>MARITAL / FAMILY STATUS</b>			
Never Married	39	30	34
Married / Cohabiting	12	17	15
Previously Married	11	12	8

PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Alcohol	27	27	30
Marijuana / Hashish	12	17	10
Cocaine (total)	*	*	*
- Crack	0	0	*
Stimulant (total)	12	8	9
- Methamphetamine	8	7	9
Heroin	*	*	*
Analgesic except Heroin	5	*	*
- Non-Prescription Methadone	0	0	0
PCP, LSD, other Hallucinogen	0	0	*
Tranquilizer	0	0	0
Inhalant	0	0	0
Sedative	0	0	0
Other Medication or Illicit Drug	*	0	0
Average Age at First Use of Drug	17.8	16.7	16.5
<b>INJECTION DRUG USE</b>			
Any Injection Use at Admission	9	7	5
- Daily Injection Use	*	*	*
- Weekly Injection Use	*	*	*
- Less than Weekly Injection Use	5	5	*
<b>LIFETIME DUI / DWI ARRESTS</b>			
0	30	30	27
1 or 2	25	19	15
3 or More	7	10	15
<b>TREATMENT REFERRAL SOURCE</b>			
Self / Family / Friend	14	15	19
School	0	0	*
Mental Health Provider	0	0	*
Health Care Provider	*	*	*
Court / Criminal Justice	39	38	29
Other Referral Source	*	*	6
<b>TREATMENT ACCOMMODATION</b>			
Pregnant when Admitted to any Episode	*	*	0
Military Veteran	0	0	*
Special Education Services Needed	*	6	5
Co-Occurring Psychological Problem	25	29	20
Co-Occurring Developmental Problem	*	*	*

# OSAGE COUNTY

## DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



**DBH REGION** Central  
**PSYCHIATRIC SERVICE AREA** 11  
**CENSUS 2010** 13,878  
**2013 POPULATION ESTIMATE** 13,688

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	*	0	*
Anxiety Disorder	24	22	18
Dementia	*	0	0
Developmental Disorder	*	*	0
Impulse Control Disorder	*	*	5
Mood Disorder	31	33	27
Personality Disorder	8	5	7
Psychotic Disorder	11	9	11
Sexual Disorder	0	0	0
Other Diagnosis	*	*	*
Diagnosis Unknown	10	12	18

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>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>		<b>FY2013</b>	<b>FY2012</b>	<b>FY2011</b>
<b>NUMBER SERVED</b>				<b>EDUCATION</b>			
Total Individuals	61	58	61	Less than High School Diploma	16	10	8
<b>AGE</b>				High School Grad or G.E.D.	0	17	20
Under 6	*	0	*	Associate Degree or Some College	*	9	7
6 to 9	*	*	*	Bachelor or Advanced Degree	0	0	*
10 to 13	*	*	6	Education Level Unknown	44	22	25
14 to 17	*	*	*	<b>EMPLOYMENT</b>			
18 to 24	6	5	*	Employed	*	*	*
25 to 29	*	5	10	Unemployed	*	32	34
30 to 34	8	8	*	Not in Labor Force	38	6	*
35 to 39	*	*	*	Employment Status Unknown	17	17	23
40 to 44	*	*	5	<b>HOUSING / LIVING ARRANGEMENT</b>			
45 to 49	7	10	9	Independent Living	22	27	21
50 to 54	7	5	*	Dependent Living	24	17	24
55 to 59	8	7	7	Homeless	*	0	0
60 and Over	5	*	5	Other	0	*	0
Age Unknown	0	0	0	Housing Unknown	13	13	16
<b>GENDER</b>				<b>TREATMENT REFERRAL SOURCE</b>			
Male	32	30	35	Self / Family / Friend	33	30	28
Female	29	28	26	School	0	0	*
Gender Unknown	0	0	0	Mental Health Provider	11	11	12
<b>RACE / ETHNICITY</b>				Health Care Provider	8	9	7
Caucasian	56	56	58	Court / Criminal Justice	*	0	*
African American	*	*	*	Other	7	8	12
Native American / Alaskan	0	0	0	Referral Source Unknown	0	0	0
Asian / Pacific Islander	0	0	0	<b>TYPE OF COMMITMENT</b>			
Hispanic	*	0	0	Voluntary	60	58	61
Other Race	0	0	0	Civil	0	0	0
Race/Ethnicity Unknown	0	0	0	Criminal	*	0	0
<b>TREATMENT ACCOMMODATION</b>				Sexual Predatory	0	0	0
Hearing Impaired	*	0	0	Commitment Type Unknown	0	0	0
Past or Current Military Service	*	*	*				

# OSAGE 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	42.5	47.9	64.1	Alcohol (1 or 2 drinks daily)	63.9		
Cigarettes	14.6	22.3	41.3	Alcohol (Binge: 5+ drinks once or twice a week)	76.5		
Chewing Tobacco	17.6	17.7	11.5	Alcohol (any use)		62.3	90.4
Marijuana	6.8	5.5	23.6	Cigarettes (1+ packs per day)	86.7		
Inhalants	2.8	3.8	3.8	Cigarettes (any use)		82.8	90.1
Prescription medications not prescribed for student	4.4	9.7	7.8	Marijuana (once or twice a week)	81.5		
Over-the-counter medications for non-medical use	1.6	5.1	10.1	Marijuana (any use)		83.5	53.9
Methamphetamine	1.7	0.0	2.2	Other: Cocaine, LSD, Meth, Club Drug (any use)	92.2	91.9	98.3
Cocaine	1.7	0.8	0.0	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.0	0.0	0.0	Were very sad	25.1	19.6	30.7
Hallucinogens	1.7	0.8	0.0	Were grouchy, irritable, or in a bad mood	18.6	22.6	32.1
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	1.7	0.0	1.0	Felt hopeless about the future	12.5	14.8	21.8
Steroids not prescribed for student	0.0	0.8	1.1	Felt like not eating or eating more than usual	18.0	24.3	26.7
Synthetic drugs (K2, bath salts, Spice, etc)	1.7	5.9		Slept a lot more or a lot less than usual	16.9	23.1	33.1
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	26.9	25.6	33.4
Alcohol	12.53	12.81	11.98	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	13.01	13.12	12.25	Seriously considered attempting suicide	12.1	12.4	12.6
Marijuana	13.68	14.18	14.02	Made plan about how they would attempt suicide	9.8	10.2	6.5
Inhalants	12.89	12.16	10.00	Attempted suicide	4.5	3.8	6.5
<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	0.6	1.7	2.8
Alcohol	14.4	24.9	42.9	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		12.2	32.9	Were threatened/injured with weapon at school	8.2	3.8	19.1
Cigarettes	5.1	10.1	9.3	Were in a physical fight	16.5	21.4	51.9
Chewing Tobacco	8.8	10.9	7.7	Were in a fight and had to be treated by a doctor or nurse	1.6	3.8	12.6
Marijuana	1.7	3.0	2.4	<i>Percent of students who, in past 3 months:</i>			
Inhalants	2.2	2.1	2.8	Were victims of mean rumors or lies spread at school	53.8	52.3	50.9
Prescription medications not prescribed for student	4.4	4.6	5.7	Were made fun of by others	59.9	65.1	59.4
Over-the-counter medications for non-medical use	1.6	3.4	7.3	Were victims of an embarrassing or hurtful text message or something posted on the Internet	14.8	21.8	18.3
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	24.5	18.7	32.5
Alcohol (Binge: 5+ drinks on one occasion)	4.6			Made fun of other people	50.5	62.9	77.8
<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	10.9	9.4	13.0
Alcohol	44.8	60.3	57.0	<i>Percent of students who agree that:</i>			
Cigarettes	34.3	42.6	51.2	Teachers notice and comment on student's good work	77.0	73.8	82.9
Marijuana	11.5	20.7	34.8	School provides feedback to parents on positive student performance	50.8	39.8	37.2
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	4.4	12.9	6.8	Rules are enforced fairly	74.7	67.2	71.9
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	83.6	84.3	84.1
Alcohol	23.6	35.0	48.3	<i>Percent of students who agree that:</i>			
Cigarettes	9.3	13.9	7.5	Parents notice and comment on student's good work	89.1	82.3	79.9
Marijuana	5.6	5.5	4.2	Parents involve student in making family decisions	68.4	68.4	68.3
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	88.6	91.6	83.6
Alcohol	72.5	54.9	49.8	Student could ask parent for help with a personal problem	77.7	73.5	81.1
Cigarettes	89.4	81.4	64.8	<i>Page Notes:</i>			
Marijuana	89.3	92.0	95.9	Similar affirmative response choices for individual questions are combined.			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	97.8	97.1	99.0	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	81.5	69.9	62.9	Estimates are not available for counties with small numbers of respondents.			
Cigarettes	92.7	89.4	92.9	Percentages are estimates based on weighted data.			
Marijuana	97.1	97.0	100.0	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	49.2	63.0	67.9				
Cigarettes	41.8	59.3	53.9				
Marijuana	21.0	30.6	15.1				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	10.4	22.3	10.9				