

MADISON COUNTY



DBH REGION	Southeast
DBH SERVICE AREAS	
Substance Abuse	21
Adult Psychiatric	21
POPULATION	
Census 2010	12,226
2013 Estimate	12,431

	2012	2011	2010
BIRTH RISK			
Resident Births--Total	151	137	138
Mother Reported Smoking while Pregnant	45	54	57
DISEASE INCIDENCE			
HIV/AIDS Cases	0	1	0
Hepatitis B Chronic, Acute, Prenatal	1	0	2
Hepatitis C Chronic and Acute	1	11	7
Tuberculosis Infection Cases	1	2	0
DEATHS and INJURIES			
Resident Deaths--Total	154	162	161
Suicides	1	4	1
Self-inflicted Injuries	20	18	25
Homicides	0	0	0
Assault Injuries	61	29	47
Alcohol Induced Deaths	0	0	1
Drug Induced Deaths	3	3	1
Smoking Attributable Deaths	33	28	36
HOSPITAL EPISODES			
Hospitalization, no Emergency Room:			
Mental Illness Primary Diagnosis	2	147	167
Alcohol Primary Diagnosis	2	4	3
Drug Primary Diagnosis	2	10	7
Alcohol Related Diagnosis		29	42
Drug Related Diagnosis		64	65
Emergency Room + Hospitalization:			
Mental Illness Primary Diagnosis	2	51	15
Alcohol Primary Diagnosis	2	3	3
Drug Primary Diagnosis	2	4	3
Alcohol Related Diagnosis		19	22
Drug Related Diagnosis		26	16
Emergency Room, no Hospitalization:			
Mental Illness Primary Diagnosis	2	167	207
Alcohol Primary Diagnosis	2	17	27
Drug Primary Diagnosis	2	38	38
Alcohol Related Diagnosis		50	72
Drug Related Diagnosis		114	112
TRAFFIC: IMPAIRED DRIVER			
Alcohol Involved Crashes--Total	12	20	13
Fatal Crashes	0	0	0
Injury Crashes	5	13	9
Property Damage Crashes	7	7	4
Crash Fatalities	0	0	0
Crash Injuries	7	16	14
Drug Involved Crashes--Total	1	6	1
Fatal Crashes	1	0	0
Injury Crashes	0	4	1
Property Damage Crashes	0	2	0
Crash Fatalities	1	0	0
Crash Injuries	7	4	1

	2013	2012	2011
EMPLOYMENT			
Labor Force	6,558	6,033	6,118
Employed	6,158	5,607	5,557
Unemployed	400	426	561
Unemployment Rate	6.1%	7.1%	9.2%

	2012-2013	2011-2012	2010-2011
SCHOOL REPORTS			
Enrollment Grades 9-12	620	612	624
Drop-outs	5	8	6
Drop-out Rate	0.8%	1.3%	1.0%
School Suspensions:			
Alcohol Incidents	5	2	17
Drug Incidents	0	0	0
Tobacco Incidents	0	0	0

	2012	2011	2010
POLICE REPORTS			
DUI Arrests, DWI Tracking System	59	89	88
Liquor Law Arrests	25	17	19
Drug Arrests	23	19	35
Methamphetamine Lab Incidents	0	1	4
Violent Offenses	13	19	5
Property Offenses	224	161	136
Domestic Violence Reports	126	111	94

	2012	2011	2010
JUVENILE COURT REFERRALS			
Juvenile Law Violations--Total	48	90	57
Violent Offenses	18	28	29
Alcohol Offenses	0	4	0
Drug Offenses	4	4	0
Status Offenses--Total	47	47	50
Truancy	14	21	22
Beyond Parental Control	16	10	8
Habitually Absent from Home	2	9	8
Injurious Behavior	15	5	12
Abuse/Neglect/Custody--Total	13	22	23
Abuse	1	0	3
Neglect	11	15	20
Custody Disputes	1	7	0

	2012	2011	2010
JUVENILE COURT PLACEMENTS			
Out-of-Home Placements--Total	12	18	13
Parental Alcohol Use Related	0	1	0
Parental Drug Use Related	1	3	5
Parental Alcohol and Drug Use	1	5	0
Child Removed for Other Reason	10	9	8

	FY2013	FY2012	FY2011
CRIMINAL JUSTICE			
Drug Court Participants	12	8	9
Probation/Parole Admissions--Total	103	96	71
Probation/Parole Admissions--Drug	33	21	22
Probation/Parole Admissions--DWI	9	11	7
Prison Admissions--Total	49	43	43
Prison Admissions--Drug	15	7	16
Prison Admissions--DWI	5	5	7

	2013	2012	2011
RETAIL ALCOHOL OUTLETS			
Alcohol On-Premise Drink Licenses	11	12	12
Alcohol Package Carry-out Licenses	12	13	13

- 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.

MADISON 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	14	14	*
CSTAR Adolescent	5	*	5
CSTAR Women and Children	*	*	*
CSTAR General Adult	28	19	26
CSTAR Opioid	*	*	0
Primary Recovery Treatment	16	35	26
Clinical SATOP (CIP, YCIP, SROP)	14	10	6
Other Substance Abuse Treatment	0	0	0

SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2013	FY2012	FY2011
Offender Management Unit	50	49	50
- Adolescent Diversion Education Program	0	0	0
- Offender Education Program	18	24	20
- Weekend Intervention Program	11	9	17
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	*	0	0
Compulsive Gambling	0	*	0
Recovery Supports	5	7	0
Early Intervention	*	5	*

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	58
AGE			
Under 18	5	*	*
18 to 24	15	12	10
25 to 29	13	15	12
30 to 34	17	6	11
35 to 39	*	6	5
40 to 44	*	6	8
45 to 54	6	7	7
55 and Over	*	*	*
GENDER			
Male	39	37	30
Female	23	22	28
RACE / ETHNICITY			
Caucasian	60	56	57
African American	*	0	0
Native American / Alaskan	0	0	0
Asian / Pacific Islander	0	0	0
Hispanic	0	*	0
Other Race / Two or More Races	0	*	*
EDUCATION			
Less than High School Diploma	23	21	27
High School Graduate or G.E.D.	28	30	23
Associate Degree or Some College	11	7	7
Bachelor or Advanced Degree	0	*	*
EMPLOYMENT			
Employed	20	9	10
Unemployed	31	33	34
Not in Labor Force	11	17	14
HOUSING / LIVING ARRANGEMENT			
Independent Living	50	52	52
Dependent Living	8	5	5
Homeless	*	*	*
MARITAL / FAMILY STATUS			
Never Married	36	29	24
Married / Cohabiting	20	16	18
Previously Married	6	14	16

PRIMARY DRUG PROBLEM	FY2013	FY2012	FY2011
Alcohol	18	19	26
Marijuana / Hashish	10	10	11
Cocaine (total)	0	*	0
- Crack	0	*	0
Stimulant (total)	10	8	10
- Methamphetamine	10	7	9
Heroin	12	*	*
Analgesic except Heroin	8	13	7
- Non-Prescription Methadone	0	0	0
PCP, LSD, other Hallucinogen	0	0	0
Tranquilizer	*	*	*
Inhalant	0	*	0
Sedative	0	0	0
Other Medication or Illicit Drug	0	0	0
Average Age at First Use of Drug	17.8	17.6	17.0
INJECTION DRUG USE			
Any Injection Use at Admission	16	8	5
- Daily Injection Use	*	*	*
- Weekly Injection Use	7	5	*
- Less than Weekly Injection Use	5	*	*
LIFETIME DUI / DWI ARRESTS			
0	34	33	34
1 or 2	21	18	14
3 or More	7	8	10
TREATMENT REFERRAL SOURCE			
Self / Family / Friend	30	21	20
School	0	0	0
Mental Health Provider	0	*	*
Health Care Provider	*	5	*
Court / Criminal Justice	21	28	27
Other Referral Source	7	*	7
TREATMENT ACCOMMODATION			
Pregnant when Admitted to any Episode	*	0	0
Military Veteran	*	5	*
Special Education Services Needed	*	7	*
Co-Occurring Psychological Problem	25	30	21
Co-Occurring Developmental Problem	15	6	*

MADISON COUNTY

DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



DBH REGION Southeast
PSYCHIATRIC SERVICE AREA 21
CENSUS 2010 12,226
2013 POPULATION ESTIMATE 12,431

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	22	23	9
Anxiety Disorder	72	68	46
Dementia	0	0	0
Developmental Disorder	6	*	*
Impulse Control Disorder	152	189	63
Mood Disorder	372	410	227
Personality Disorder	9	8	6
Psychotic Disorder	44	38	24
Sexual Disorder	*	*	*
Other Diagnosis	30	49	17
Diagnosis Unknown	29	127	58

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	633	820	402	Less than High School Diploma	115	58	35
AGE				High School Grad or G.E.D.	0	40	39
Under 6	*	*	*	Associate Degree or Some College	0	12	8
6 to 9	52	76	31	Bachelor or Advanced Degree	0	*	*
10 to 13	85	116	46	Education Level Unknown	518	707	318
14 to 17	80	123	39	EMPLOYMENT			
18 to 24	55	83	39	Employed	6	18	13
25 to 29	44	60	41	Unemployed	5	74	72
30 to 34	64	64	33	Not in Labor Force	192	34	*
35 to 39	44	50	25	Employment Status Unknown	430	694	316
40 to 44	40	49	40	HOUSING / LIVING ARRANGEMENT			
45 to 49	54	67	39	Independent Living	93	105	79
50 to 54	52	55	29	Dependent Living	107	48	62
55 to 59	29	32	18	Homeless	*	*	*
60 and Over	31	42	21	Other	0	*	*
Age Unknown	0	0	0	Housing Unknown	429	661	255
GENDER				TREATMENT REFERRAL SOURCE			
Male	292	389	185	Self / Family / Friend	394	538	261
Female	341	431	217	School	*	7	6
Gender Unknown	0	0	0	Mental Health Provider	23	36	24
RACE / ETHNICITY				Health Care Provider	85	80	34
Caucasian	587	754	370	Court / Criminal Justice	12	15	8
African American	8	9	5	Other	115	144	69
Native American / Alaskan	*	0	0	Referral Source Unknown	0	0	0
Asian / Pacific Islander	0	0	0	TYPE OF COMMITMENT			
Hispanic	24	40	18	Voluntary	632	818	401
Other Race	13	17	9	Civil	0	0	0
Race/Ethnicity Unknown	0	0	0	Criminal	0	*	*
TREATMENT ACCOMMODATION				Sexual Predatory	*	*	0
Hearing Impaired	39	46	31	Commitment Type Unknown	0	0	0
Past or Current Military Service	13	15	10				

MADISON 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	34.0	37.1	48.1	Alcohol (1 or 2 drinks daily)	52.8		
Cigarettes	32.2	29.2	37.8	Alcohol (Binge: 5+ drinks once or twice a week)	54.6		
Chewing Tobacco	19.6	20.6	21.8	Alcohol (any use)		69.9	75.6
Marijuana	11.1	11.3	14.1	Cigarettes (1+ packs per day)	86.7		
Inhalants	4.2	4.1	6.4	Cigarettes (any use)		73.3	72.7
Prescription medications not prescribed for student	4.3	6.7	9.3	Marijuana (once or twice a week)	66.4		
Over-the-counter medications for non-medical use	2.1	4.6	8.1	Marijuana (any use)		74.1	69.2
Methamphetamine	2.8	2.1	0.4	Other: Cocaine, LSD, Meth, Club Drug (any use)	94.4	92.8	93.2
Cocaine	0.7	1.0	1.2	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.7	1.0	1.1	Were very sad	17.4	17.9	18.6
Hallucinogens	2.1	2.1	2.7	Were grouchy, irritable, or in a bad mood	26.6	24.0	27.5
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	2.8	0.5	1.9	Felt hopeless about the future	10.6	10.8	16.0
Steroids not prescribed for student	0.7	2.1	1.1	Felt like not eating or eating more than usual	18.8	18.6	19.8
Synthetic drugs (K2, bath salts, Spice, etc)	3.5	3.6		Slept a lot more or a lot less than usual	14.0	16.6	23.7
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	22.4	19.9	22.7
Alcohol	13.06	12.76	12.26	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	12.96	12.37	12.03	Seriously considered attempting suicide	10.5	10.4	12.9
Marijuana	13.78	13.49	13.14	Made plan about how they would attempt suicide	12.0	9.3	12.8
Inhalants	13.13	11.85	12.39	Attempted suicide	4.9	4.1	6.0
<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	0.7	1.0	2.3
Alcohol	16.1	15.5	28.7	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		8.2	17.0	Were threatened/injured with weapon at school	3.5	5.2	10.2
Cigarettes	11.3	17.4	23.4	Were in a physical fight	24.3	17.6	21.5
Chewing Tobacco	10.4	13.4	14.5	Were in a fight and had to be treated by a doctor or nurse	1.4	1.5	5.3
Marijuana	4.2	5.2	9.5	<i>Percent of students who, in past 3 months:</i>			
Inhalants	2.1	1.5	2.3	Were victims of mean rumors or lies spread at school	41.7	41.5	59.4
Prescription medications not prescribed for student	2.1	4.6	5.8	Were made fun of by others	45.5	53.9	66.7
Over-the-counter medications for non-medical use	1.4	2.6	6.9	Were victims of an embarrassing or hurtful text message or something posted on the Internet	21.5	16.7	22.0
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	20.1	22.2	35.6
Alcohol (Binge: 5+ drinks on one occasion)	9.9			Made fun of other people	50.3	57.7	75.0
<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	14.1	12.4	18.5
Alcohol	52.8	56.4	74.8	<i>Percent of students who agree that:</i>			
Cigarettes	47.2	55.2	67.2	Teachers notice and comment on student's good work	81.3	71.0	65.6
Marijuana	30.7	30.3	38.9	School provides feedback to parents on positive student performance	43.4	35.8	37.2
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	8.6	12.3	21.8	Rules are enforced fairly	65.3	66.5	68.4
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	83.9	66.8	75.3
Alcohol	34.7	32.5	43.6	<i>Percent of students who agree that:</i>			
Cigarettes	18.2	20.6	24.5	Parents notice and comment on student's good work	79.0	82.5	80.5
Marijuana	9.0	10.3	12.2	Parents involve student in making family decisions	63.4	64.1	64.6
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	86.7	83.5	84.8
Alcohol	53.8	56.5	48.7	Student could ask parent for help with a personal problem	76.8	72.5	70.6
Cigarettes	76.4	75.8	65.4	<i>Page Notes:</i>			
Marijuana	82.5	85.9	82.9	Similar affirmative response choices for individual questions are combined.			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	95.7	94.8	94.3	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	75.0	79.8	72.1	Estimates are not available for counties with small numbers of respondents.			
Cigarettes	92.3	87.6	85.5	Percentages are estimates based on weighted data.			
Marijuana	93.0	95.3	95.8	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	54.6	52.8	66.4				
Cigarettes	56.9	58.2	66.9				
Marijuana	33.6	32.0	35.0				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	18.6	19.4	22.5				