

# HOWELL COUNTY



<b>DBH REGION</b>	Southeast
<b>DBH SERVICE AREAS</b>	
Substance Use	18
Adult Psychiatric	18
<b>POPULATION</b>	
Census 2010	40,400
2014 Estimate	40,173

<b>BIRTH RISK</b>	2013	2012	2011
Resident Births--Total	508	515	546
Mother Reported Smoking while Pregnant	162	129	130

<b>DISEASE INCIDENCE</b> <sup>1</sup>	2013	2012	2011
HIV/AIDS Cases	1	1	1
Hepatitis B Chronic, Acute, Prenatal	0	4	1
Hepatitis C Chronic and Acute	54	56	56
Tuberculosis Infection Cases	5	28	16

<b>DEATHS and INJURIES</b>	2013	2012	2011
Resident Deaths--Total	547	479	508
Suicides	14	9	9
Self-inflicted Injuries	82	116	116
Homicides	2	3	2
Assault Injuries	121	115	169
Alcohol Induced Deaths	2	3	3
Drug Induced Deaths	7	4	5
Smoking Attributable Deaths	103	99	101

<b>HOSPITAL EPISODES</b> <sup>2</sup>	2013	2012	2011
<b>Hospitalization, no Emergency Room:</b>			
Mental Illness Principal Diagnosis	573	627	570
Mental Illness Secondary Diagnosis	1,140	1,269	1,285
Alcohol Principal Diagnosis	81	65	59
Alcohol Secondary Diagnosis	83	128	113
Drug Principal Diagnosis	98	98	67
Drug Secondary Diagnosis	63	82	83
<b>Emergency Room + Hospitalization:</b>			
Mental Illness Principal Diagnosis	29	31	28
Mental Illness Secondary Diagnosis	144	156	109
Alcohol Principal Diagnosis	3	11	10
Alcohol Secondary Diagnosis	20	19	20
Drug Principal Diagnosis	5	6	4
Drug Secondary Diagnosis	12	12	6
<b>Emergency Room, no Hospitalization:</b>			
Mental Illness Principal Diagnosis	435	481	483
Mental Illness Secondary Diagnosis	2,936	2,214	1,223
Alcohol Principal Diagnosis	55	74	70
Alcohol Secondary Diagnosis	104	91	88
Drug Principal Diagnosis	59	67	62
Drug Secondary Diagnosis	87	81	93

<b>ALCOHOL OUTLETS</b>	2014	2013	2012
Alcohol On-Premise Drink Licenses	31	30	34
Alcohol Package Carry-out Licenses	50	42	42

<b>EMPLOYMENT</b>	2014	2013	2012
Labor Force	16,169	19,762	18,719
Employed	15,026	18,550	17,410
Unemployed	1,143	1,212	1,309
Unemployment Rate	7.1%	6.1%	7.0%

<b>IMPAIRED DRIVING</b>	2013	2012	2011
Alcohol Involved Crashes--Total	56	56	46
Fatal Crashes	3	2	1
Injury Crashes	17	26	21
Property Damage Crashes	36	28	24
Crash Fatalities	3	2	1
Crash Injuries	22	34	36
Drug Involved Crashes--Total	11	12	7
Fatal Crashes	0	0	0
Injury Crashes	4	6	5
Property Damage Crashes	7	6	2
Crash Fatalities	0	0	0
Crash Injuries	6	7	7

<b>POLICE REPORTS</b>	2013	2012	2011
DUI Arrests, DWI Tracking System	252	300	341
Liquor Law Arrests	26	26	47
Drug Arrests	394	348	317
Violent Offenses	103	131	113
Property Offenses	1,320	1,461	1,464
Domestic Violence Reports	446	330	262

	2014	2013	2012
Methamphetamine Lab Seizures	11	11	19

<b>SCHOOL REPORTS</b>	2013-14	2012-13	2011-12
Enrollment Grades 9-12	1,911	1,979	1,950
Drop-outs	16	17	27
Drop-out Rate	0.8%	0.9%	1.4%
School Discipline Involving Alcohol	0	3	2
School Discipline Involving Drugs	12	20	24
School Discipline Involving Tobacco	0	0	2

<b>JUVENILE COURT REFERRALS</b> <sup>3</sup>	2013	2012	2011
Juvenile Violent Offenses	18	24	23
Juvenile Alcohol Offenses	15	13	22
Juvenile Drug Offenses	13	18	18
School Truancy Status Offense	112	169	205
Absent from Home Status Offense	25	24	35
Beyond Parental Control Status Offense	51	75	61
Injurious Behavior Status Offense	42	64	92
Child Abuse	64	56	33
Child Neglect	127	111	94
Child Custody Issues	26	19	11

<b>JUVENILE COURT PLACEMENTS</b>	2013	2012	2011
Out-of-Home Placements--Total	29	11	18
Parental Alcohol Use Related	0	1	0
Parental Drug Use Related	9	0	1
Parental Alcohol and Drug Use	1	0	0

<b>CRIMINAL JUSTICE</b>	FY2014	FY2013	FY2012
Drug Court Participants	15	30	19
Probation/Parole Admissions--Drug	123	105	91
Probation/Parole Admissions--DWI	19	15	16
Prison Admissions--Drug	49	49	39
Prison Admissions--DWI	4	7	7

<sup>1</sup> 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.  
<sup>2</sup> Beginning with 2010 data, diagnosis counts for hospital and ER services are based on codes developed by the Healthcare Cost and Utilization Project.  
<sup>3</sup> Beginning in 2013, juvenile municipal violations, infractions, and violations of court orders are categorized as status offenses instead of law violations.

# HOWELL 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	67	79	77
CSTAR Adolescent	30	27	22
CSTAR Women and Children	14	12	14
CSTAR General Adult	115	126	74
CSTAR Opioid	0	0	0
Primary Recovery Treatment	13	22	127
Clinical SATOP (CIP, YCIP, SROP)	25	45	54
Other Substance Abuse Treatment	0	0	*

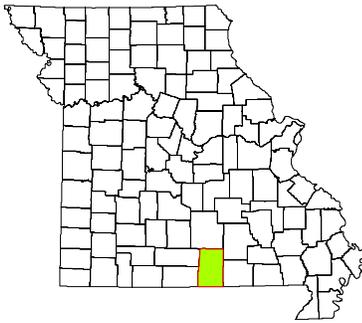
SUBSTANCE ABUSE TRAFFIC OFFENDER PROGRAM (SATOP)	FY2014	FY2013	FY2012
Offender Management Unit	144	170	209
- Adolescent Diversion Education Program	0	*	0
- Offender Education Program	69	69	88
- Weekend Intervention Program	38	33	37
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	7	10	5
Compulsive Gambling	0	0	0
Recovery Supports	7	10	*
Early Intervention	*	6	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	199	235	292	Alcohol	70	101	136
<b>AGE</b>				Marijuana / Hashish	47	42	78
Under 18	31	27	25	Cocaine (total)	0	0	*
18 to 24	36	52	57	- Crack	0	0	0
25 to 29	31	38	36	Stimulant (total)	52	46	33
30 to 34	23	30	42	- Methamphetamine	52	46	33
35 to 39	17	27	41	Heroin	*	*	*
40 to 44	23	19	39	Analgesic except Heroin	25	33	30
45 to 54	29	31	38	- Non-Prescription Methadone	*	0	0
55 and Over	9	11	14	PCP, LSD, other Hallucinogen	0	0	0
<b>GENDER</b>				Tranquilizer	*	*	*
Male	125	146	195	Inhalant	0	0	*
Female	74	89	97	Sedative	0	0	*
<b>RACE / ETHNICITY</b>				Other Medication or Illicit Drug	*	9	*
Caucasian	192	228	278	Average Age at First Use of Drug	17.4	17.4	17.4
African American	*	*	7	<b>INJECTION DRUG USE</b>			
Native American / Alaskan	*	*	*	Any Injection Use at Admission	44	45	33
Asian / Pacific Islander	0	0	0	- Daily Injection Use	12	15	8
Hispanic	*	*	*	- Weekly Injection Use	19	14	9
Other Race / Two or More Races	5	5	*	- Less than Weekly Injection Use	13	16	16
<b>EDUCATION</b>				<b>LIFETIME DUI / DWI ARRESTS</b>			
Less than High School Diploma	86	87	92	0	120	112	141
High School Graduate or G.E.D.	84	108	147	1 or 2	49	88	109
Associate Degree or Some College	25	40	49	3 or More	30	35	42
Bachelor or Advanced Degree	*	0	*	<b>TREATMENT REFERRAL SOURCE</b>			
<b>EMPLOYMENT</b>				Self / Family / Friend	84	108	72
Employed	20	19	26	School	*	*	5
Unemployed	64	102	141	Mental Health Provider	0	*	*
Not in Labor Force	115	114	125	Health Care Provider	13	9	9
<b>HOUSING / LIVING ARRANGEMENT</b>				Court / Criminal Justice	64	78	175
Independent Living	155	189	237	Other Referral Source	36	33	28
Dependent Living	37	34	33	<b>TREATMENT ACCOMMODATION</b>			
Homeless	6	9	17	Pregnant when Admitted to any Episode	*	*	6
<b>MARITAL / FAMILY STATUS</b>				Military Veteran	5	*	8
Never Married	101	116	130	Special Education Services Needed	9	18	15
Married / Cohabiting	54	58	92	Co-Occurring Psychological Problem	65	78	82
Previously Married	44	61	70	Co-Occurring Developmental Problem	*	8	*

# HOWELL COUNTY

## DIVISION OF BEHAVIORAL HEALTH: PSYCHIATRIC SERVICES



**DBH REGION** Southeast  
**PSYCHIATRIC SERVICE AREA** 18  
**CENSUS 2010** 40,400  
**2014 POPULATION ESTIMATE** 40,173

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>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>
Adjustment Disorder	114	102	53
Anxiety Disorder	611	561	410
Dementia	*	9	*
Developmental Disorder	10	5	*
Impulse Control Disorder	163	170	103
Mood Disorder	824	835	634
Personality Disorder	53	34	25
Psychotic Disorder	107	107	87
Sexual Disorder	*	*	0
Other Diagnosis	58	41	33
Diagnosis Unknown	68	46	95

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>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>		<b>FY2014</b>	<b>FY2013</b>	<b>FY2012</b>
<b>NUMBER SERVED</b>				<b>EDUCATION</b>			
Total Individuals	1,221	1,216	975	Less than High School Diploma	255	303	128
<b>AGE</b>				High School Grad or G.E.D.	0	*	156
Under 6	0	*	*	Associate Degree or Some College	0	0	32
6 to 9	44	33	23	Bachelor or Advanced Degree	0	0	7
10 to 13	55	42	36	Education Level Unknown	966	912	652
14 to 17	61	59	33	<b>EMPLOYMENT</b>			
18 to 24	160	177	134	Employed	157	163	57
25 to 29	155	139	122	Unemployed	140	248	295
30 to 34	141	155	126	Not in Labor Force	567	587	117
35 to 39	125	111	81	Employment Status Unknown	357	218	506
40 to 44	119	127	112	<b>HOUSING / LIVING ARRANGEMENT</b>			
45 to 49	102	116	103	Independent Living	562	749	359
50 to 54	127	129	99	Dependent Living	162	157	76
55 to 59	77	71	54	Homeless	50	54	30
60 and Over	55	56	48	Other	0	*	*
Age Unknown	0	0	0	Housing Unknown	447	255	507
<b>GENDER</b>				<b>TREATMENT REFERRAL SOURCE</b>			
Male	542	565	447	Self / Family / Friend	679	739	432
Female	679	651	528	School	*	*	*
Gender Unknown	0	0	0	Mental Health Provider	22	30	41
<b>RACE / ETHNICITY</b>				Health Care Provider	336	256	229
Caucasian	1,179	1,178	944	Court / Criminal Justice	*	5	24
African American	9	10	*	Other	180	184	245
Native American / Alaskan	*	*	*	Referral Source Unknown	0	0	0
Asian / Pacific Islander	0	0	0	<b>TYPE OF COMMITMENT</b>			
Hispanic	17	14	13	Voluntary	1,219	1,213	971
Other Race	14	13	12	Civil	0	0	0
Race/Ethnicity Unknown	0	0	0	Criminal	*	*	*
<b>TREATMENT ACCOMMODATION</b>				Sexual Predatory	*	*	0
Hearing Impaired	29	27	36	Commitment Type Unknown	0	0	*
Past or Current Military Service	30	34	26				

# HOWELL 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	39.9	41.4	43.9	Alcohol (1 or 2 drinks daily)	51.9		
Cigarettes	31.0	30.7	33.5	Alcohol (Binge: 5+ drinks once or twice a week)	59.5		
Chewing Tobacco	27.1	26.5	21.9	Alcohol (any use)		70.8	78.6
Marijuana	7.2	10.4	17.1	Cigarettes (1+ packs per day)	86.2		
Inhalants	0.2	7.7	7.4	Cigarettes (any use)		79.4	79.9
Prescription medications not prescribed for student	2.2	7.7	12.6	Marijuana (once or twice a week)	71.0		
Over-the-counter medications for non-medical use	0.2	5.1	8.2	Marijuana (any use)		84.1	74.7
Methamphetamine	0.0	1.5	1.1	Other: Cocaine, LSD, Meth, Club Drug (any use)	91.1	94.7	94.5
Cocaine	0.0	2.1	1.3	<i>Percent of students who, in past 30 days:</i>			
Heroin	0.0	1.6	0.6	Were very sad	12.6	17.1	19.1
Hallucinogens	0.0	2.8	3.3	Were grouchy, irritable, or in a bad mood	20.6	19.0	19.8
Club drugs (Ecstasy, GHB, roofie, Special K, etc)	0.2	3.4	2.0	Felt hopeless about the future	9.6	10.6	10.9
Steroids not prescribed for student	0.0	2.9	1.1	Felt like not eating or eating more than usual	13.1	13.5	17.3
Synthetic drugs (K2, bath salts, Spice, etc)	2.4	8.0		Slept a lot more or a lot less than usual	14.6	16.9	22.8
<i>Average age of students' first use of:</i>				Had difficulty concentrating on school work	22.9	17.3	20.7
Alcohol	13.26	12.33	12.49	<i>Percent of students who, in past 12 months:</i>			
Cigarettes	13.53	12.33	12.00	Seriously considered attempting suicide	4.6	8.5	11.9
Marijuana	14.19	12.66	13.85	Made plan about how they would attempt suicide	4.0	8.7	9.0
Inhalants	10.27	12.66	12.26	Attempted suicide	1.3	4.8	5.2
<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	1.1	1.6	2.5
Alcohol	19.9	16.2	19.8	<i>Percent of students who, in past 12 months:</i>			
Alcohol (Binge: 5+ drinks on one occasion)		10.1	12.7	Were threatened/injured with weapon at school	4.8	7.2	9.3
Cigarettes	13.6	14.4	17.9	Were in a physical fight	20.9	21.4	24.6
Chewing Tobacco	21.0	16.1	12.0	Were in a fight and had to be treated by a doctor or nurse	0.8	2.2	3.1
Marijuana	1.3	2.2	7.7	<i>Percent of students who, in past 3 months:</i>			
Inhalants	0.0	3.1	3.3	Were victims of mean rumors or lies spread at school	55.2	51.9	57.9
Prescription medications not prescribed for student	0.4	2.6	8.0	Were made fun of by others	56.6	62.4	67.1
Over-the-counter medications for non-medical use	0.2	2.5	5.5	Were victims of an embarrassing or hurtful text message or something posted on the Internet	21.4	18.5	17.1
<i>Percent of students who, in past 2 weeks, used:</i>				Spread mean rumors or lies about other kids at school	20.2	25.7	27.2
Alcohol (Binge: 5+ drinks on one occasion)	11.0			Made fun of other people	50.1	54.8	67.7
<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	13.7	11.5	14.5
Alcohol	51.6	50.9	55.2	<i>Percent of students who agree that:</i>			
Cigarettes	44.2	41.7	50.2	Teachers notice and comment on student's good work	75.1	70.3	73.1
Marijuana	19.7	21.8	33.5	School provides feedback to parents on positive student performance	41.0	36.9	36.7
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	7.4	9.8	17.0	Rules are enforced fairly	59.9	65.3	61.7
<i>Percent who would likely use, if offered by a best friend:</i>				Students of all races/ethnicities are treated equal	84.7	78.1	82.0
Alcohol	31.2	33.4	31.8	<i>Percent of students who agree that:</i>			
Cigarettes	18.1	17.3	18.1	Parents notice and comment on student's good work	85.2	83.4	83.2
Marijuana	7.8	6.9	12.7	Parents involve student in making family decisions	77.5	65.9	70.8
<i>Percent who say it would be wrong to use:</i>				It is important to be honest with parents regardless of consequences	92.3	86.1	84.8
Alcohol	62.6	58.0	59.7	Student could ask parent for help with a personal problem	86.3	77.3	77.0
Cigarettes	71.3	75.1	75.2	<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	87.0	87.4	83.3	Data source: Missouri Institute of Mental Health, 2010-2014 Missouri Student Surveys			
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	97.9	96.6	94.4				
<i>Percent whose parents would disapprove if they use:</i>							
Alcohol	75.8	76.8	77.3				
Cigarettes	82.4	84.9	87.1				
Marijuana	93.4	96.2	93.5				
<i>Percent who say it would be easy to obtain:</i>							
Alcohol	48.2	51.4	55.2				
Cigarettes	47.7	53.9	55.7				
Marijuana	28.9	29.1	36.5				
Other Illicit (Cocaine, LSD, Meth, Club Drug, etc)	11.4	17.0	20.6				