

Mental Health, Substance Use and related outcomes Sunflower County 2011

This report provides a summary of current prevalence and trends in Mental Health, substance use and related outcomes for Sunflower County, Mississippi.

Socio economic and Demographic Estimates

Total population 2000: 34369 Total Population 2010: 29450 %Females: 46.6	Population % change: -14.3
Race/Ethnicity % White: 25.4 % Black/African American: 72.9 % Asian: 0.3 %American Indian: 0.2 % Native Hawaiian: 0 % Hispanic Origin : 1.4 % Population not English Proficient :3.1	Socio-Economic Indicators % Rural: 36.3 Median household Income: 24880 % Below poverty level: 37.1 % Children in Single parent hhds:65 % Children in Poverty : 46 % on Free Lunch: Unemployment Rate: 13.2 High School Graduation rates: *County Health Rank (2011):
Age Distribution Median Age: % <5 years age: 7.2 % <18 yrs age: 24.3 % Age >=65: 10.2	
Veteran population (2005-2009): 1258	

Mental Health Indicators

Mean reported mentally unhealthy days per month: 3.5 % adults without emotional or social support:32	

Substance Abuse and Dependence

<p>Adolescents Past 30 day use Adolescents (2010) Alcohol: 20.81 Tobacco: 11.39 Marijuana: 12.24 Prescription drugs: 6.43 Other Illicit drugs: 9.88</p>	<p>Rank highest Prevalence (1) to lowest (82)</p> <p>Alcohol Rank: 66 Tobacco Rank: 66 Marijuana Rank: 22 Prescriptions Rank: 44 Illicit Drugs Rank: 39</p>	<p>Adults % Adult Current Smokers: 22 % Excessive Drinking: 11 % Binge Drinkers: 11 % Past 30 day use of ATOD 12 or older:</p>
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Total Substance Abuse Treatment Admissions (2010): 9
Alcohol: 4 Marijuana: 2 Methamphetamine: 0
Heroin: 0 Cocaine: 2 Other Opiates: 1

Perception of Risk of harm among 6 th -11 th grade students			Perceptions of use by peers
	slight/ moderate risk	Great risk	
Taking one or 2 drinks nearly everyday	43.85	19.26	Percent Reporting use by at least one of their friends Alcohol: 35.8 Tobacco: 28.12 Other Drugs: 22.56
Trying one or 2 drinks of alcohol	47.69	14.35	
Take four or five drinks nearly everyday	28	37.41	
5+ Drinks once or twice each weekend	28.33	36.43	
1 or more packs of cigarettes per day	25.77	35.46	
Use smokeless Tobacco regularly	32.54	26.08	
Try marijuana once or twice	32.46	26.78	
Smoke marijuana occasionally	25.89	33.49	
Smoke marijuana regularly	21.79	38.26	
Try cocaine powder once or twice	22.25	37.16	
Try crack cocaine once or twice	21.81	38.48	
Try cocaine powder occasionally	14.04	45.81	
Try cocaine powder regularly	13.18	46.27	
Try crack cocaine occasionally	16.38	43.67	
Try crack cocaine regularly	13.97	45.39	
			Personal Approval Percent reporting use is very wrong or wrong Alcohol: 83.26 Tobacco: 88.42 Other Drugs: 93.93 Marijuana: 87.75
			Perceived Parental Approval Percent reporting use is very wrong or wrong Alcohol: 92.02 Tobacco: 93.13 Marijuana: 93.97

Other Health Behaviors and Outcomes

% Adults reporting poor or fair health: 25
Mean physically unhealthy days/month: 4
Incidence rate of Liver Cancer(2004-2008) :
% Low birth weight: 14.2
Teen birth rate per 1000 female (15-19) : 91
HIV Rate: 715
Adult obesity: 41

**Years of potential life lost before age 75 per 100,000 population

Crime

Homicides per 100,000 populations: 10
Total Juvenile Arrests:210

Mortality and Injury

Premature death**: 14973
2011 MVC death rate/100,000: 34
Suicide related deaths:

Health care

Mental Health Region:6
Uninsured Adults:
Number of Mental Health Providers:1

Data Sources:

Census Bureau, 2010; MS Department of Mental Health Substance Abuse Treatment data;
Robert wood Johnson Foundation, 2011 County health ranking data
Mississippi Smarttrack Survey, 2010

Note: All rates are per 100000. Rates are age-adjusted to the 2000 U.S. Standard Million Population.

Data accessed November 29, 2011. Based on data released February 8, 2011.

~ Counts are suppressed if fewer than 5 cases were reported in the specified category.

*** Counts < 15 are too few to calculate a stable age-adjusted rate.

The population estimates for 2005 are adjusted to account for population shifts due to Hurricane Katrina.

For more information on the population adjustments