Help us solve the puzzle

MANATEE COUNTY SUBSTANCE ABUSE COALITION
Preventing Substance Abuse and Promoting Health and Wellness

The Latest Data on Priority Problems
by M. Scott Young, PhD

www.drugfreemanatee.org
Latest Data on Priority Problems

1: Alcohol

2: Prescription Drugs

3: Marijuana

4: Tobacco
MCSAC PRIORITY PROBLEM #1

ALCOHOL

- Youth
- Adult
Underage drinking cost the citizens of Florida $3.5 billion in 2010 (violence, traffic crashes, high-risk sex, property crime, injury, poisonings/psychoses, FAS among mothers 15-20, alcohol treatment).

(Pacific Institute for Research and Evaluation, 2011)

Florida’s annual cost of alcohol-related health conditions is $1.5 billion.

(Substance Abuse & Mental Health Corporation, Florida Alcohol & Drug Abuse Association)
DATA ON UNDERAGE ALCOHOL USE
The 2012 FYSAS included 776 middle school and 940 high school students.

Circuit 12 includes Manatee, DeSoto, and Sarasota Counties.

Data represent annual averages from the National Survey on Drug Use and Health, http://www.samhsa.gov/data/NSDUH/substate2k10/toc.aspx

Past 30-Day Binge Drinking: Middle and High School Students

Circuit 12 includes Manatee, DeSoto, and Sarasota Counties.

Data represent annual averages from the National Survey on Drug Use and Health, http://www.samhsa.gov/data/NSDUH/substate2k10/toc.aspx
**Relationship Between Middle School Student Drinking and School Performance**

Data from Florida Youth Substance Abuse Survey 2012 Report,
[http://www.dcf.state.fl.us/mentalhealth/publications/fysas/](http://www.dcf.state.fl.us/mentalhealth/publications/fysas/)
**Relationship Between High School Student Drinking and School Performance**

Data from Florida Youth Substance Abuse Survey 2012 Report, [http://www.dcf.state.fl.us/mentalhealth/publications/fysas/](http://www.dcf.state.fl.us/mentalhealth/publications/fysas/)
DATA ON ADULT ALCOHOL USE
Data from Florida Department of Highway Safety and Motor Vehicles, http://www.hsmv.state.fl.us/
Circuit 12 includes Manatee, DeSoto, and Sarasota Counties.

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Uniform Crime Report (UCR) arrest data retrieved through FDLE website:
http://www.fdle.state.fl.us/FSAC/data_statistics.asp
PRESCRIPTION DRUGS
Citing FDLE data, Pam Bondi announced that the number of deaths caused by oxycodone has reduced a staggering 41% Statewide. Alongside this finding, 2012 Medical Examiner data identified a similar decline in deaths caused by alprazolam, hydrocodone, methadone, and oxycodone.  

*(Orlando Sentinel, 9/24/2013)*

Community efforts to address prescription drugs (PDMP, ordinances, take-backs, etc.) have resulted in saving 8 lives per week.  

*(Jim Hall, Up Front Drug Information Center)*

www.drugfreemanatee.org
PAST 30-DAY PRESCRIPTION DRUG USE: MANATEE COUNTY MIDDLE SCHOOL STUDENTS

PAST 30-DAY PRESCRIPTION DRUG USE: MANATEE COUNTY HIGH SCHOOL STUDENTS

Medical Examiner District 12 includes Manatee, Sarasota, and DeSoto counties. Data from annual FDLE Reports of Drugs Identified in Deceased Persons by Florida Medical Examiners.
MANATEE PRIORITY PROBLEM #3

Marijuana / Synthetic Drugs
Over 84% of Manatee County students admitted for substance abuse treatment report marijuana as their drug of choice.

(CFBHN, 2010)

Marijuana is one of the most commonly abused drugs by Manatee County middle and high school students.

(2012 FYSAS)
National Data: Marijuana & Synthetic Marijuana are Among the Most Commonly Abused Substances by Teens

Past Year Use among 12th graders

MANATEE IS NO EXCEPTION!

PAST YEAR SUBSTANCE USE RATES OF MANATEE COUNTY STUDENTS

Data from Florida Youth Substance Abuse Survey 2012 Report,
http://www.dcf.state.fl.us/mentalhealth/publications/fysas/
PAST 30-DAY MARIJUANA USE: MIDDLE AND HIGH SCHOOL STUDENTS

Data from Florida Youth Substance Abuse Survey 2012 Report, 
http://www.dcf.state.fl.us/mentalhealth/publications/fysas/
Changes in Attitude Lead to Changes in Use: Marijuana Use and Perceived Risk in 12th Graders, (1975 to 2011)

Source: The Monitoring the Future study, the University of Michigan
MARIJUANA: % MANATEE STUDENTS REPORTING A PERCEPTION OF GREAT RISK OF HARM

Think it is Wrong to Smoke Marijuana

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Thanks to our members/partners at the Manatee County Health Department!

**Past Month Cigarette Use**

![Graph showing past month cigarette use](graph.png)

Data from Florida Youth Substance Abuse Survey 2012 Report
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