

**Louisiana Association of
Substance Abuse Counselors and Trainers
July 26, 2011
Baton Rouge, LA**

2011 CORE ALCOHOL & DRUG SURVEY:

**The Need
The Results
The Application**

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Bret J. Blackmon, M.A.

Allison M. Smith, M. P. A.

Caren "Sam" Pourciau, RNC, LPP

Louisiana Center Addressing Substance Use in
Collegiate Communities (LaCASU)
3198 Pleasant Hall, Louisiana State University
Baton Rouge, LA 70803
lacasu@lsu.edu
www.lsu.edu/lacasu

Program Manager
DHH - Office of Behavioral Health

Presentation Outline

- Overview of The Louisiana Center Addressing Substance Use in Collegiate Communities (LaCASU)
- Introduction to the 2011 Core Alcohol and Drug Survey
 - > What is it?
 - > Why does Louisiana need it?
- Individual Behavioral Change vs. Environmental Change
- 2011 Core Alcohol and Drug Survey Results
 - > What does the survey reveal?
 - > How can the results be applied?

A Little History...

- ◉ 1997 - Robert Wood Johnson
- ◉ 1998-2003- LSU forms CCCC- Campus-Community Coalition for Change
- ◉ 2002- *Louisiana Higher Education Coalition to Reduce Alcohol, Tobacco, and Other Drugs (LaHEC)*
- ◉ 2003-2007 Network of Institutions of Higher Ed., Community and State Level Stakeholders

LaHEC's Role in Prioritizing Statewide Data Needs

- 2004- Louisiana awarded \$11.75 million to implement the Strategic Prevention Framework State Incentive Grant (SPF SIG)
- a Serious “Gap” Identified in data collection and report among the high-risk targeted group of college students between the ages of 18-29.

Partnership: The Office Of Behavioral Health Contracts with LaHEC

- Implement alcohol and drug survey at all two- & four-year IHEs and Technical Schools
- Expand professional development for higher education prevention personnel
- Expand partnerships between campus, and community stakeholders regarding the implementation of environmental-based prevention strategies

Core Alcohol and Drug Survey

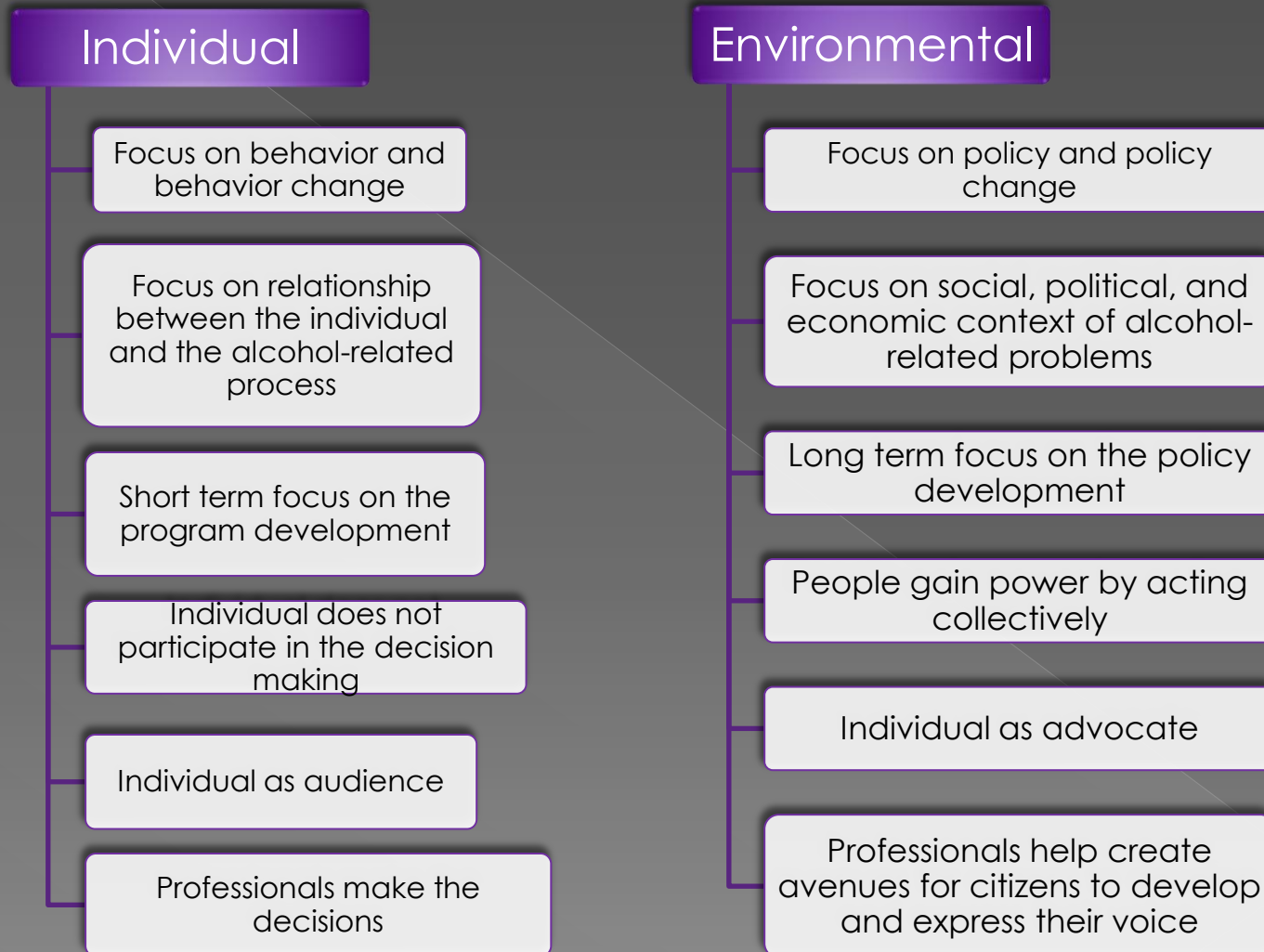
Project: LaHEC Proposes the First Statewide Survey

- ◉ Voluntary survey
- ◉ Random sample
- ◉ Paper or online
- ◉ Level of use re alcohol and drugs
- ◉ Negative Effects/ consequences
- ◉ Perceptions, beliefs, behaviors
- ◉ Individual institutions' results are private

ADDRESSING COLLEGIATE SUBSTANCE USE PROBLEMS

- ⦿ Individual Change
- ⦿ Environmental Change
- ⦿ Perceptions

Individual Change vs. Environmental Change



ADDRESSING ENVIRONMENTS & POPULATIONS

Social, Political, and Economic Context

Emphasis is on reducing harm within collegiate populations, & collegiate environments

Professionals help citizens develop & express voice

Individuals serve as advocates for change

Collective Action

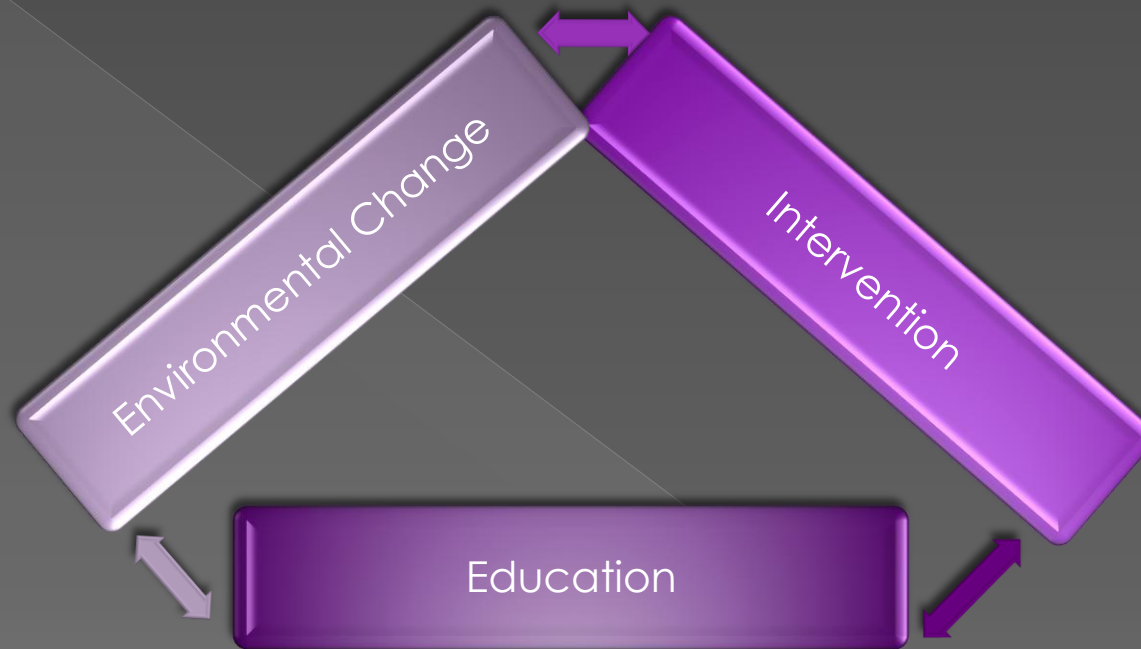
Begin with population & environmental assessments; plus other data collection

Strategic planning and implementation based on data

Policy development, enhancement, and change based on data

Policy education using policy data

Prevention Triad



*A 2005 study by the National Institute on Alcohol Abuse and Alcoholism (NIAA), a component of the National Institutes of Health, supports research findings that conclude individually-oriented counseling approaches, environmental interactions, and comprehensive community interventions, reduce high-risk drinking and related problems though little evidence can be found for the effectiveness of information-based educational programs alone.

RESULTS

2011 LOUISIANA CORE ALCOHOL AND DRUG SURVEY

What does the Core Survey Process look like?

- ◉ Identifying liaisons at each institution
- ◉ Obtaining IRB approval
- ◉ Survey administration
- ◉ Dissemination of results

ADMINISTRATION:

Spring 2009 and Spring 2011

	2009	2011
Total Number of IHEs	33	33
Number of IHEs Declined	6	7
Four-Year Universities	19	21
Two-Year Universities	7	6
Technical Colleges	7	6

Survey Sample

32. To what extent do students on this campus care about problems associated with...
(mark one for each line)

	Not at all	Slightly	Somewhat	Very much
a. Alcohol and other drug use	☐	☐	☐	☐
b. Campus vandalism	☐	☐	☐	☐
c. Sexual assault	☐	☐	☐	☐
d. Assaults that are non-sexual	☐	☐	☐	☐
e. Harassment because of gender	☐	☐	☐	☐
f. Harassment because of sexual orientation	☐	☐	☐	☐
g. Harassment because of race or ethnicity	☐	☐	☐	☐
h. Harassment because of religion	☐	☐	☐	☐

33. To what extent has your alcohol use changed within the last 12 months?

Increased ☐

About the same ☐

Decreased ☐

I have not used alcohol ☐

34. To what extent has your illegal drug use changed within the last 12 months?

Increased ☐

About the same ☐

Decreased ☐

I have not used drugs ☐

35. How much do you think people risk harming themselves (physically or in other ways) if they... (mark one for each line)

	No risk	Slight risk	Moderate risk	Great risk	Can't say
a. Try marijuana once or twice	☐	☐	☐	☐	☐
b. Smoke marijuana occasionally	☐	☐	☐	☐	☐
c. Smoke marijuana regularly	☐	☐	☐	☐	☐
d. Try cocaine once or twice	☐	☐	☐	☐	☐
e. Take cocaine regularly	☐	☐	☐	☐	☐
f. Try LSD once or twice	☐	☐	☐	☐	☐
g. Take LSD regularly	☐	☐	☐	☐	☐
h. Try amphetamines once or twice	☐	☐	☐	☐	☐
i. Take amphetamines regularly	☐	☐	☐	☐	☐
j. Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day	☐	☐	☐	☐	☐
k. Take four or five drinks nearly every day	☐	☐	☐	☐	☐
l. Have five or more drinks in one sitting	☐	☐	☐	☐	☐
m. Take steroids for body building or improved athletic performance	☐	☐	☐	☐	☐
n. Consume alcohol prior to being sexually active	☐	☐	☐	☐	☐
o. Regularly engage in unprotected sexual activity with a single partner	☐	☐	☐	☐	☐
p. Regularly engage in unprotected sexual activity with multiple partners	☐	☐	☐	☐	☐

36. Mark one answer for each line:

	yes	no
a. Did you have sexual intercourse within the last year?	☐	☐
If yes, answer b and c below.		
b. Did you drink alcohol the last time you had sexual intercourse?	☐	☐
c. Did you use other drugs the last time you had sexual intercourse?	☐	☐

37. During the past 30 days, to what extent have you engaged in any of the following behaviors?
(mark one for each line)

	Zero times	One time	Two times	3-5 times	6-9 times	10 or more times
a. Refused an offer of alcohol or other drugs	☐	☐	☐	☐	☐	☐
b. Bragged about your alcohol or other drug use	☐	☐	☐	☐	☐	☐
c. Heard someone else brag about his/her alcohol or other drug use	☐	☐	☐	☐	☐	☐
d. Carried a weapon such as a gun, knife, etc. (do not count hunting situations or weapons used as part of your job)	☐	☐	☐	☐	☐	☐
e. Experienced peer pressure to drink or use drugs	☐	☐	☐	☐	☐	☐
f. Held a drink to have people stop bothering you about why you weren't drinking	☐	☐	☐	☐	☐	☐
g. Thought a sexual partner was not attractive because he/she was drunk	☐	☐	☐	☐	☐	☐
h. Told a sexual partner that he/she was not attractive because he/she was drunk	☐	☐	☐	☐	☐	☐

38. To what extent do you agree with the following statements?
(mark one for each line)

	Strongly agree	Agree	Neutral	Disagree	Strongly disagree	Don't know
a. I feel valued as a person on this campus	☐	☐	☐	☐	☐	☐
b. I feel that faculty and staff care about me as a student	☐	☐	☐	☐	☐	☐
c. I have a responsibility to contribute to the well-being of other students	☐	☐	☐	☐	☐	☐
d. My campus encourages me to help others in need	☐	☐	☐	☐	☐	☐
e. I abide by the university policy and regulations that concern alcohol and other drug use	☐	☐	☐	☐	☐	☐

39. In which of the following ways does other students' drinking interfere with your life on or around campus? (mark one for each line)

	yes	no
a. Interrupts your studying	☐	☐
b. Makes you feel unsafe	☐	☐
c. Messes up your physical living space (cleanliness, neatness, organization, etc.)	☐	☐
d. Adversely affects your involvement on an athletic team or in other organized groups	☐	☐
e. Prevents you from enjoying events (concerts, sports, social activities, etc.)	☐	☐
f. Interferes in other way(s)	☐	☐
g. Doesn't interfere with my life	☐	☐

Louisiana Consortium

2011 Core Alcohol and Drug Survey, Statewide Results

Groups

- ◉ State vs. National
- ◉ 2011 State Results vs. 2009 State Results
- ◉ OBH Regional Comparison
- ◉ Over / Under age 21

Issues

- ◉ 30 Day Prevalence
- ◉ Binge and Frequent Binge Drinking Rates
- ◉ Drinking and Driving
- ◉ Additional Consequences

Question #1:

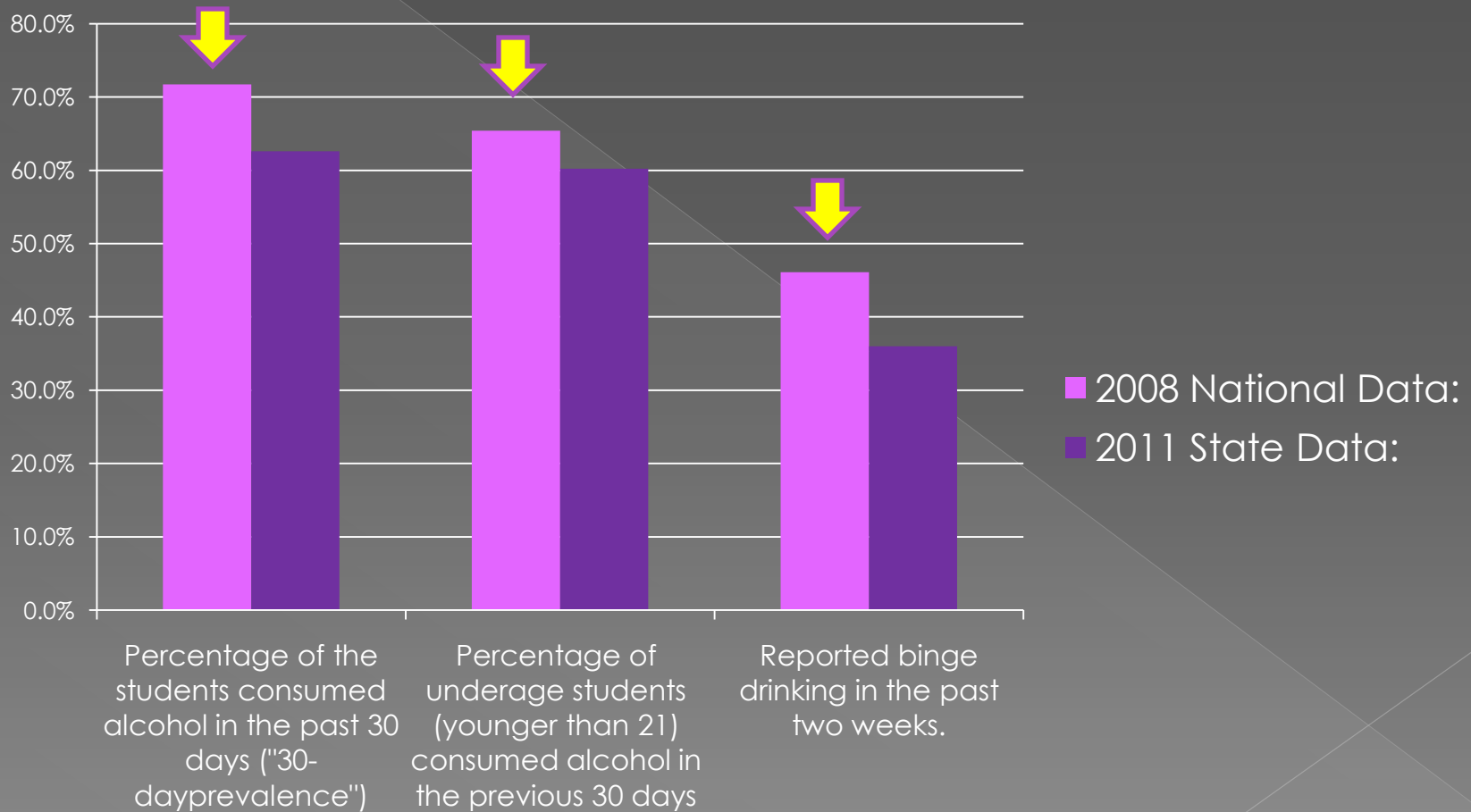
Louisiana vs. United States

Which has the higher 30 day use in the following:

- ⦿ Alcohol
- ⦿ Tobacco
- ⦿ Marijuana
- ⦿ Amphetamines

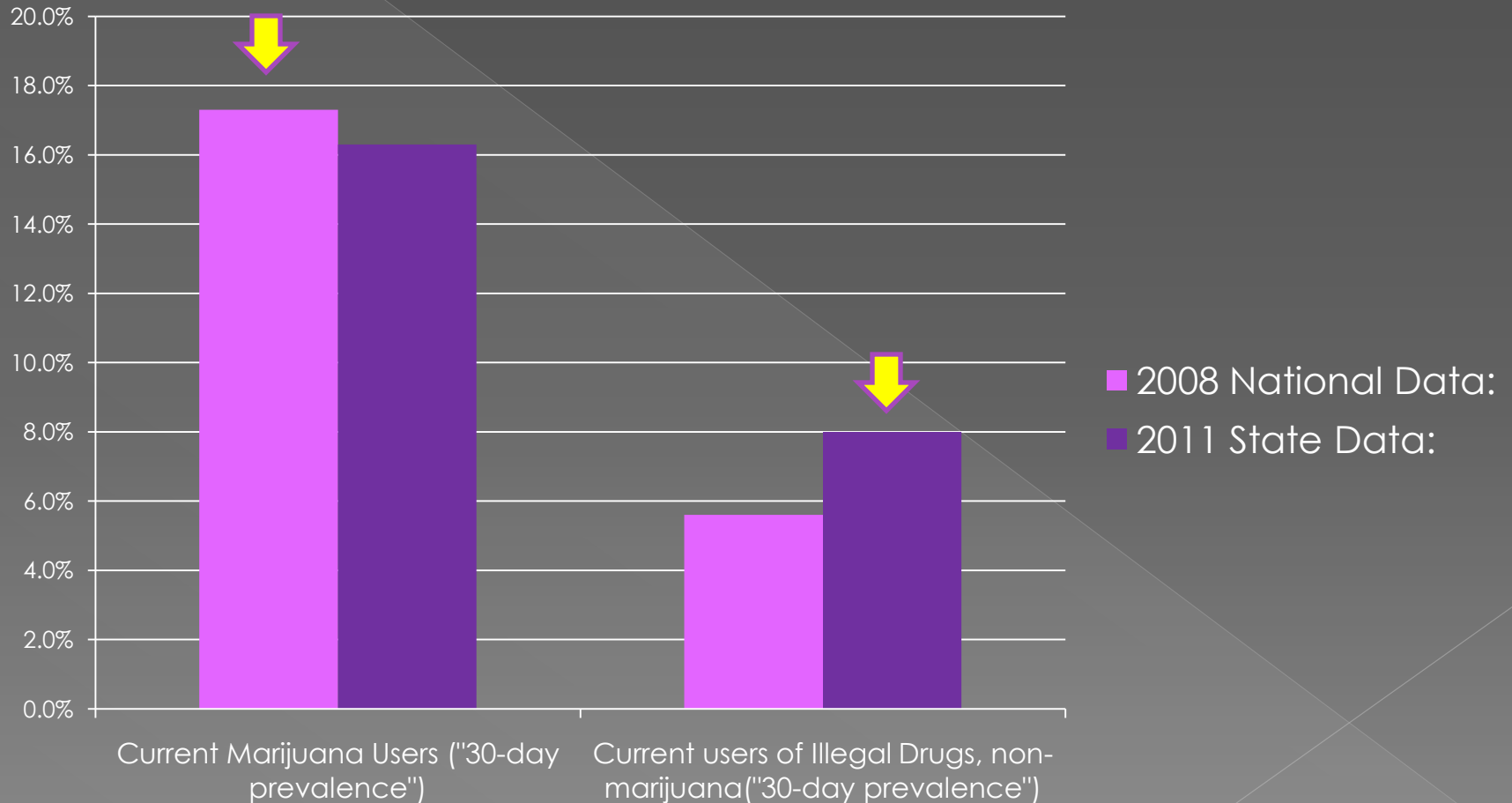
Louisiana vs. National Results

Key Findings on Alcohol Use



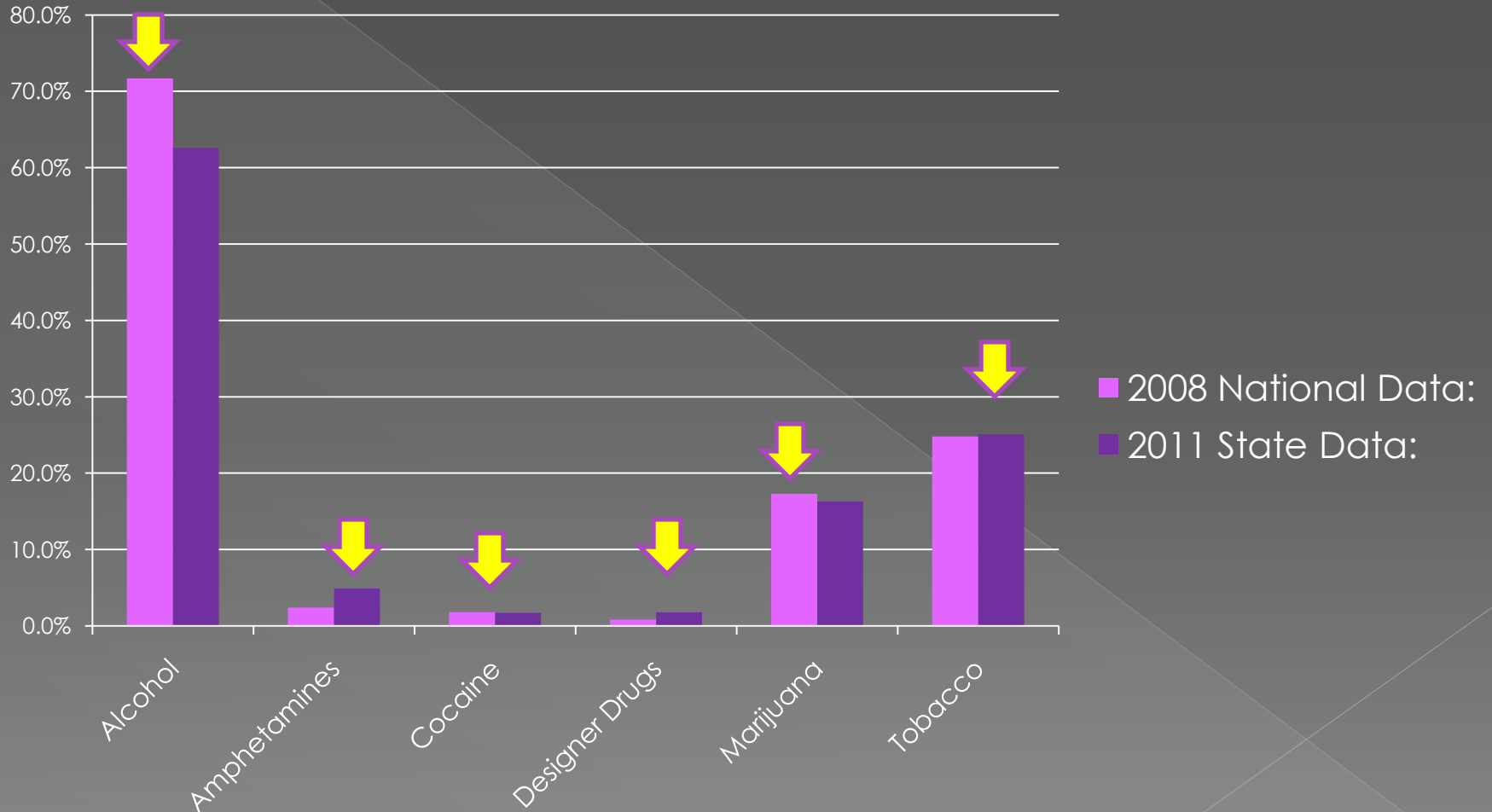
Louisiana vs. National Results

30-Day Illegal Drug Prevalence



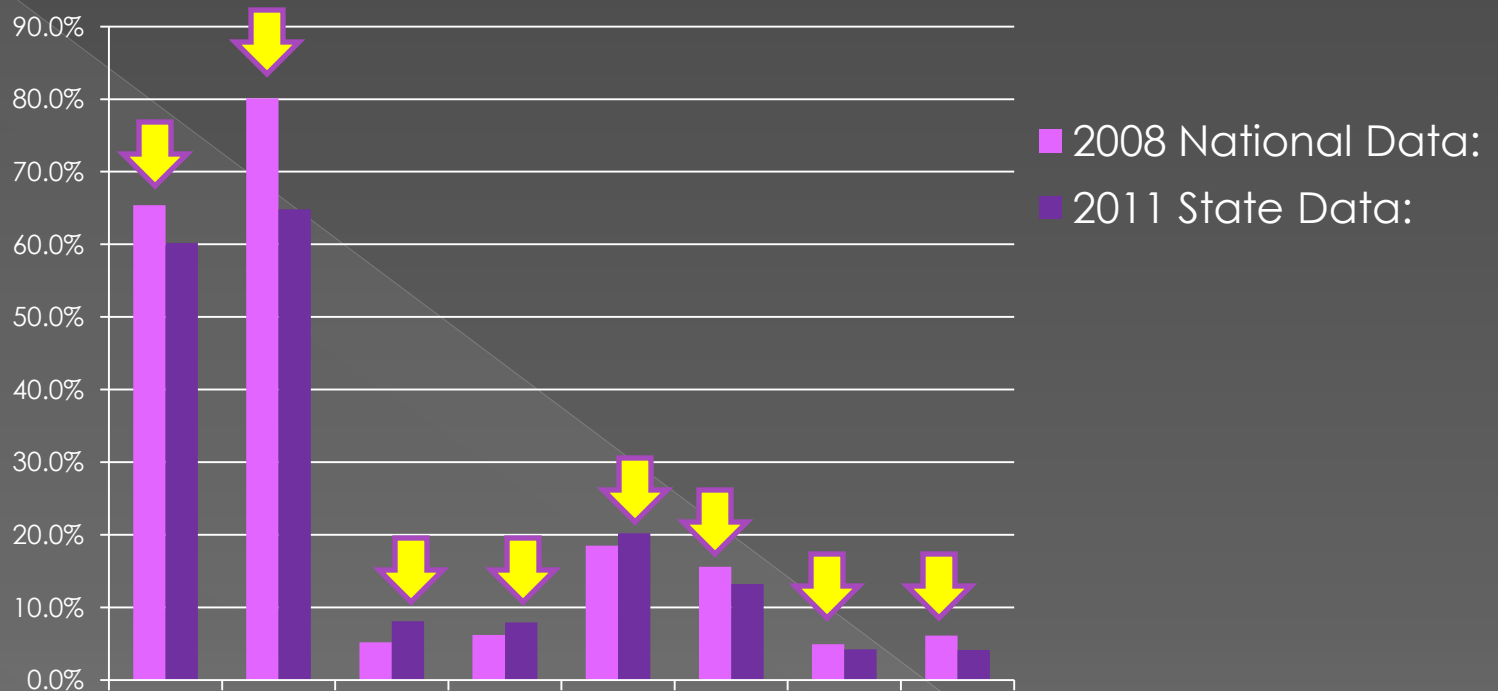
Louisiana vs. National Results

Substance Abuse 30-Day Prevalence



Louisiana vs. National Results

Over 21 vs. Under 21 30-Day Prevalence



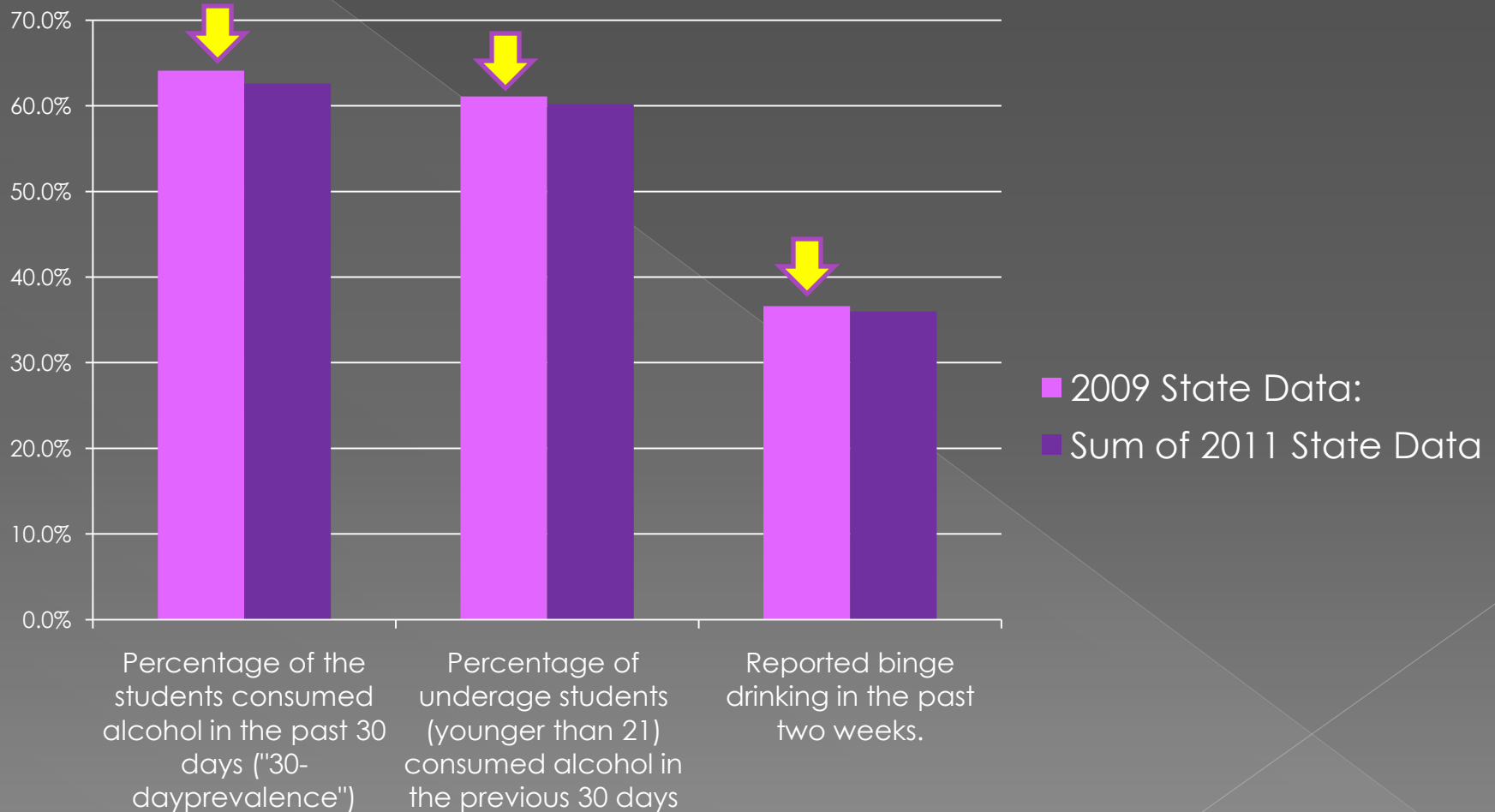
Question #1: 2009 vs. 2011

Which has the higher 30 day use in the following:

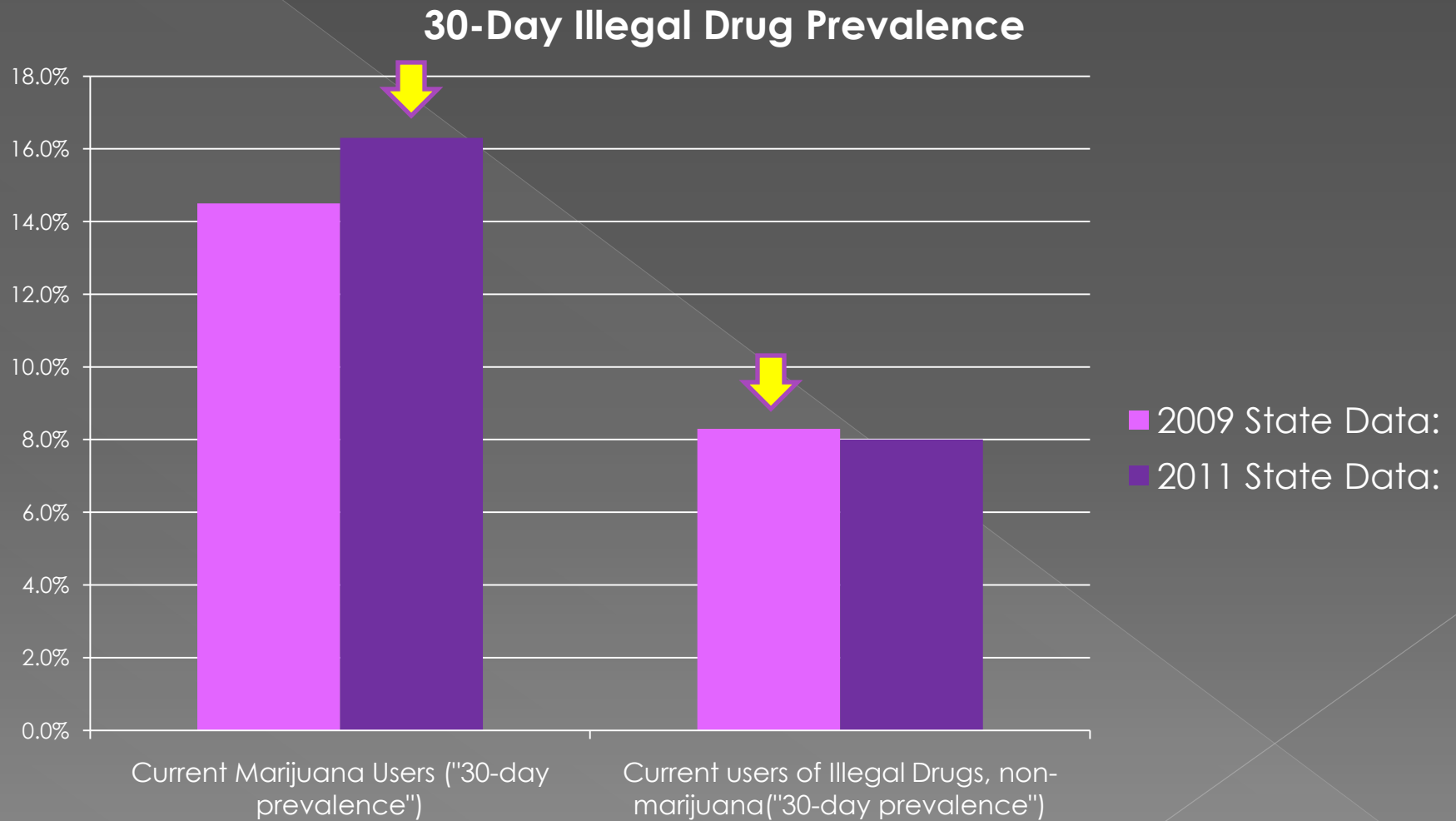
- ⦿ Alcohol
- ⦿ Tobacco
- ⦿ Marijuana
- ⦿ Amphetamines

2009 vs. 2011 State Results

Key Findings on Alcohol Use

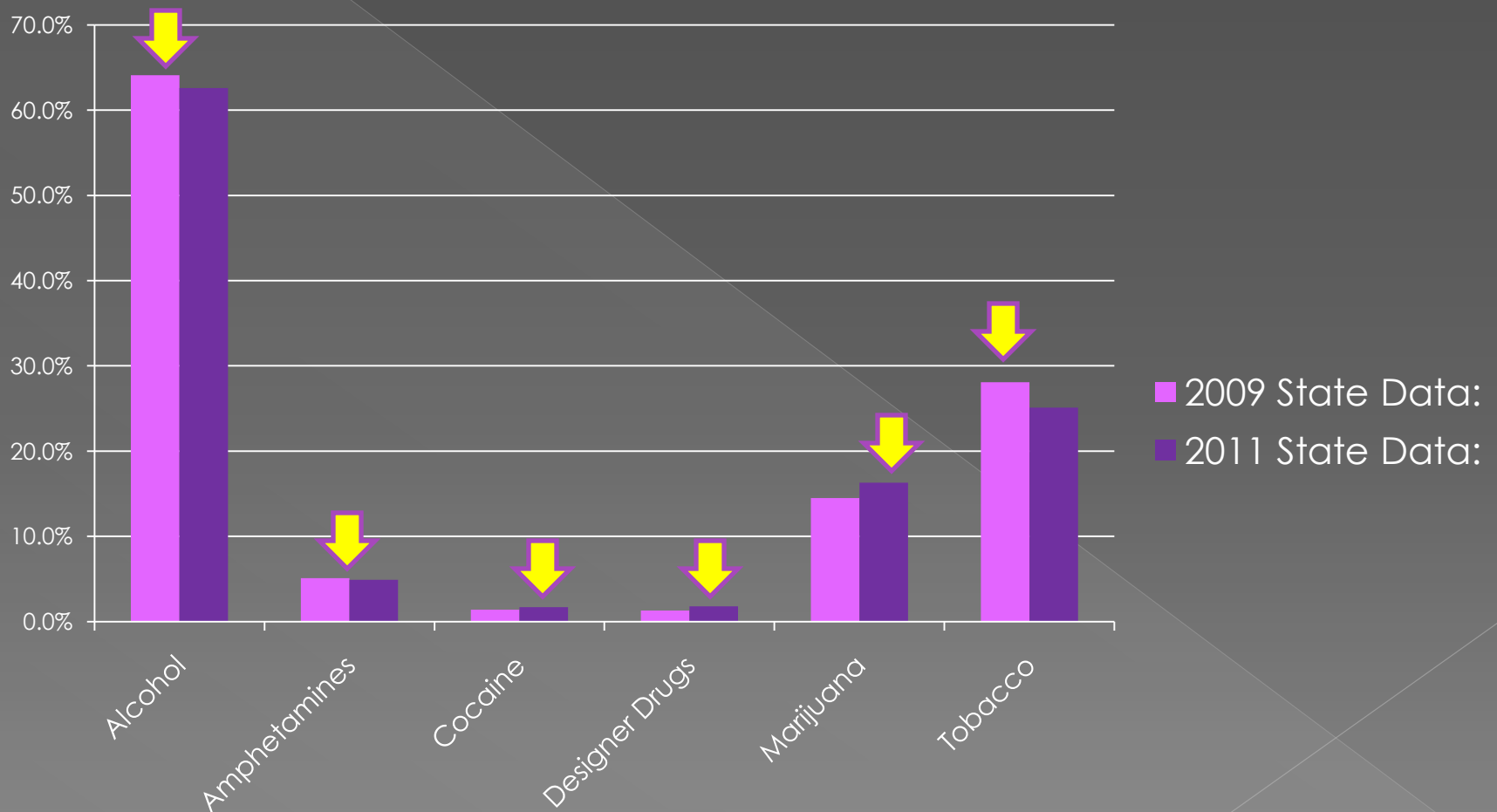


2009 vs. 2011 State Results



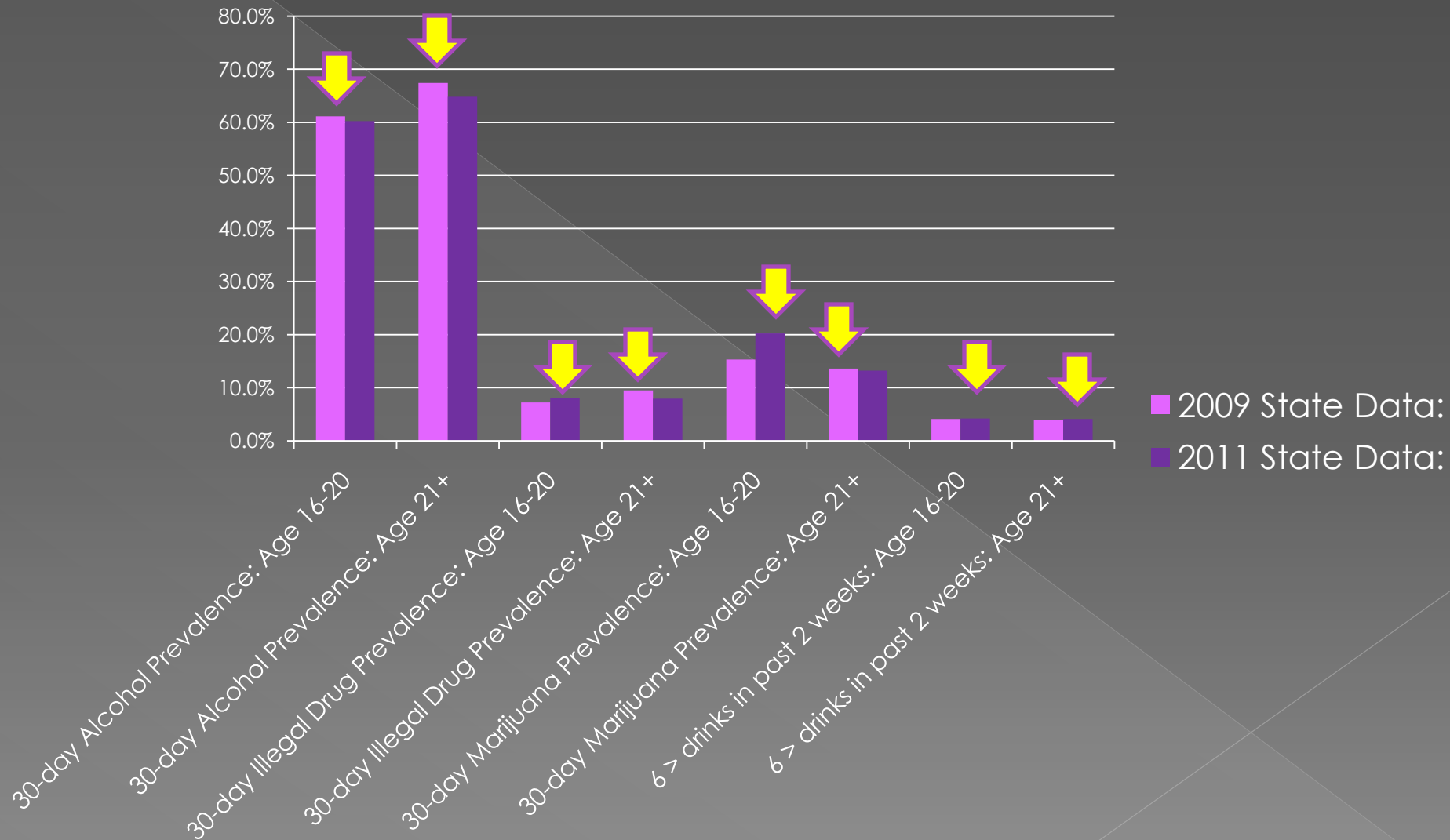
2009 vs. 2011 State Results

Substance Abuse 30-Day Prevalence



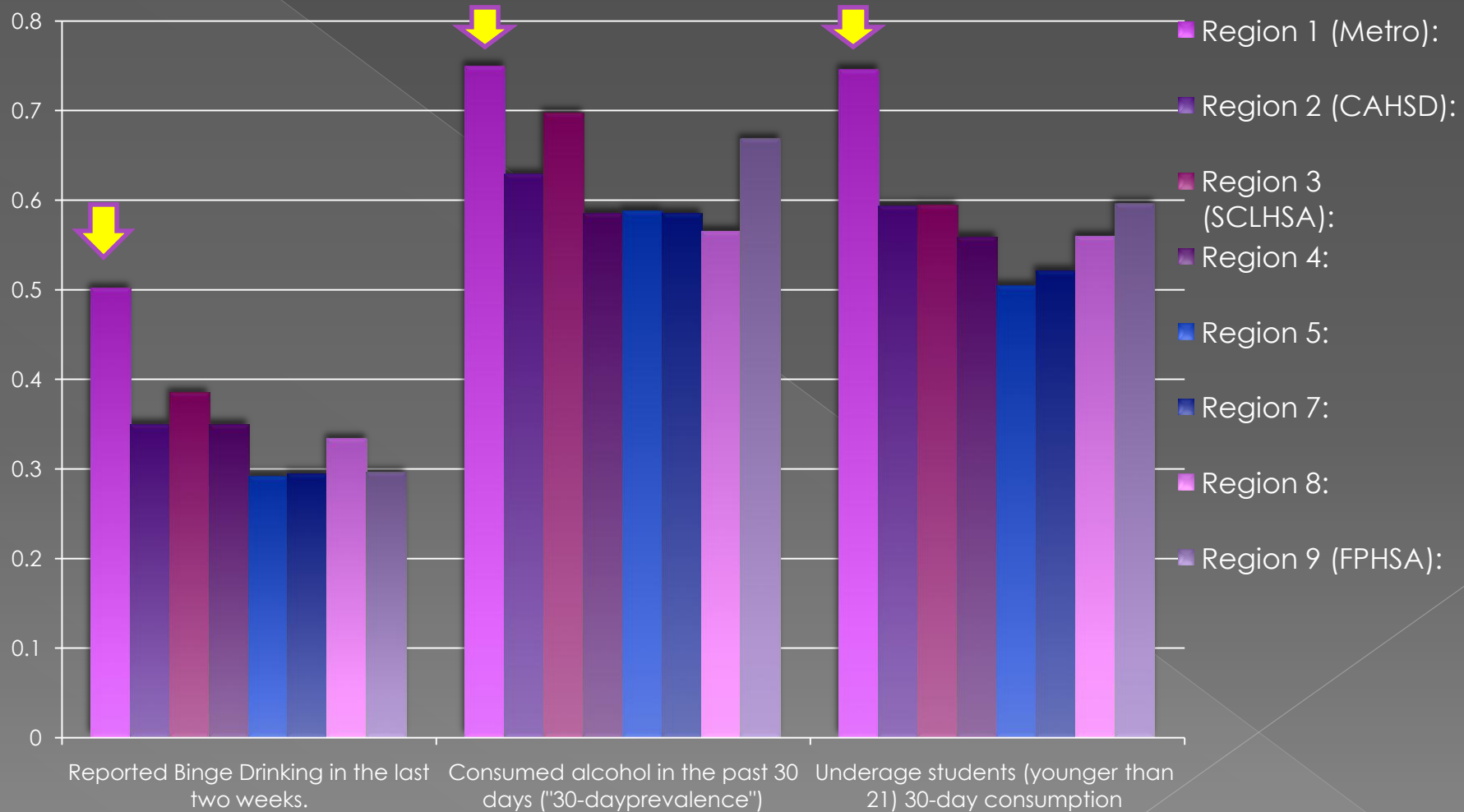
2009 vs. 2011 State Results

Over 21 vs. Under 21 30-Day Prevalence



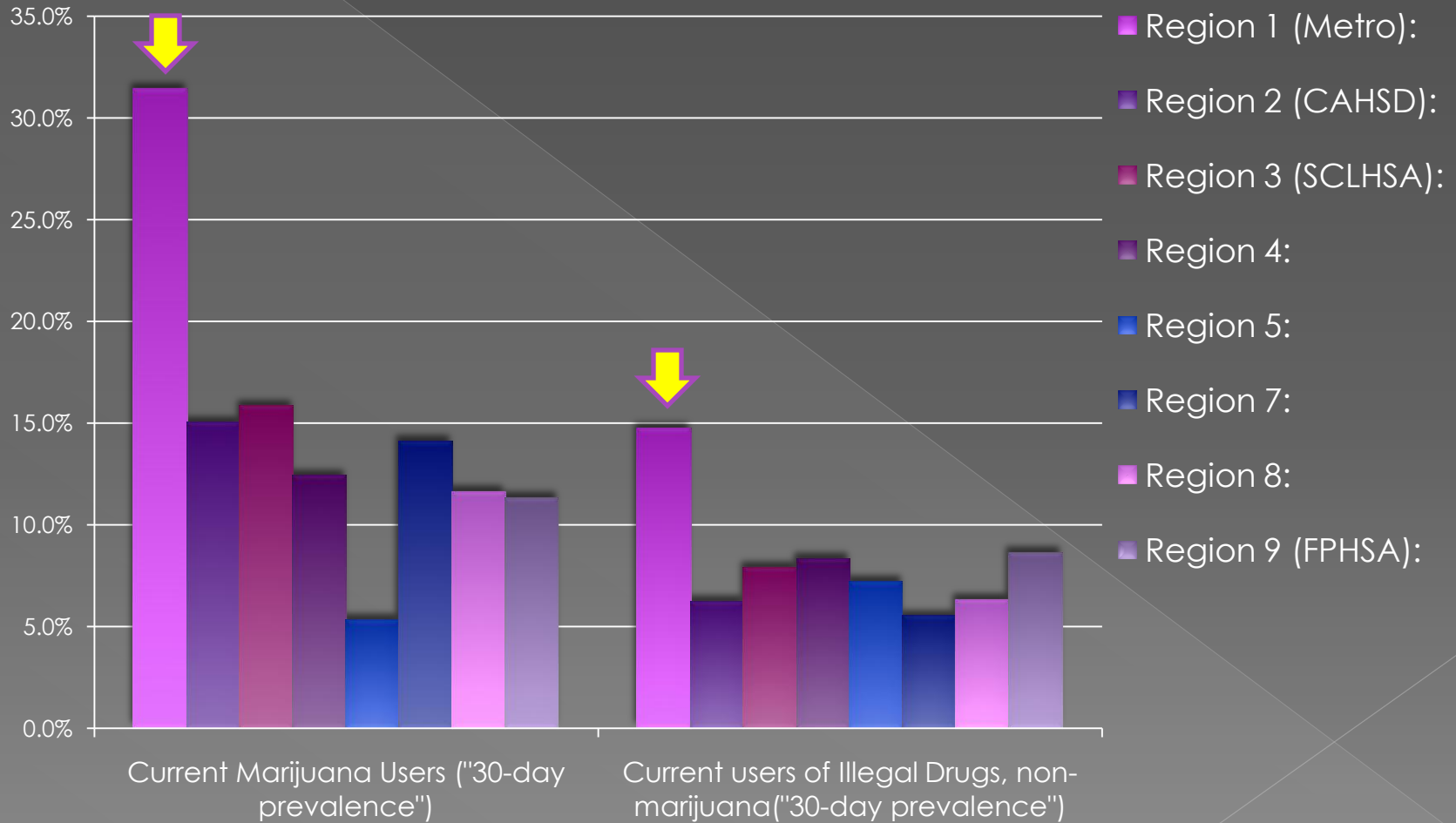
Regional Results

Key Findings on Alcohol Use



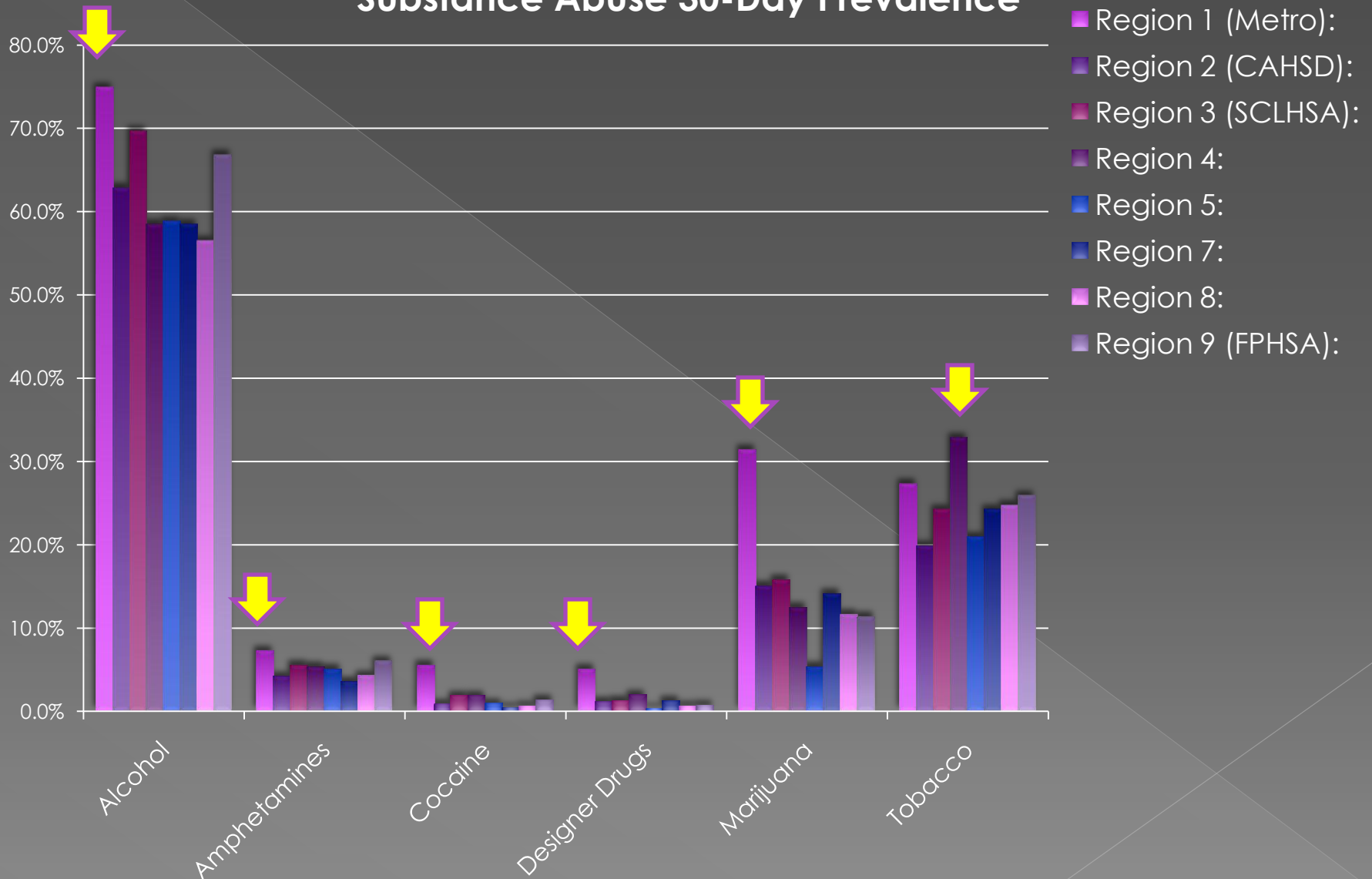
Regional Results

30-Day Illegal Drug Prevalence



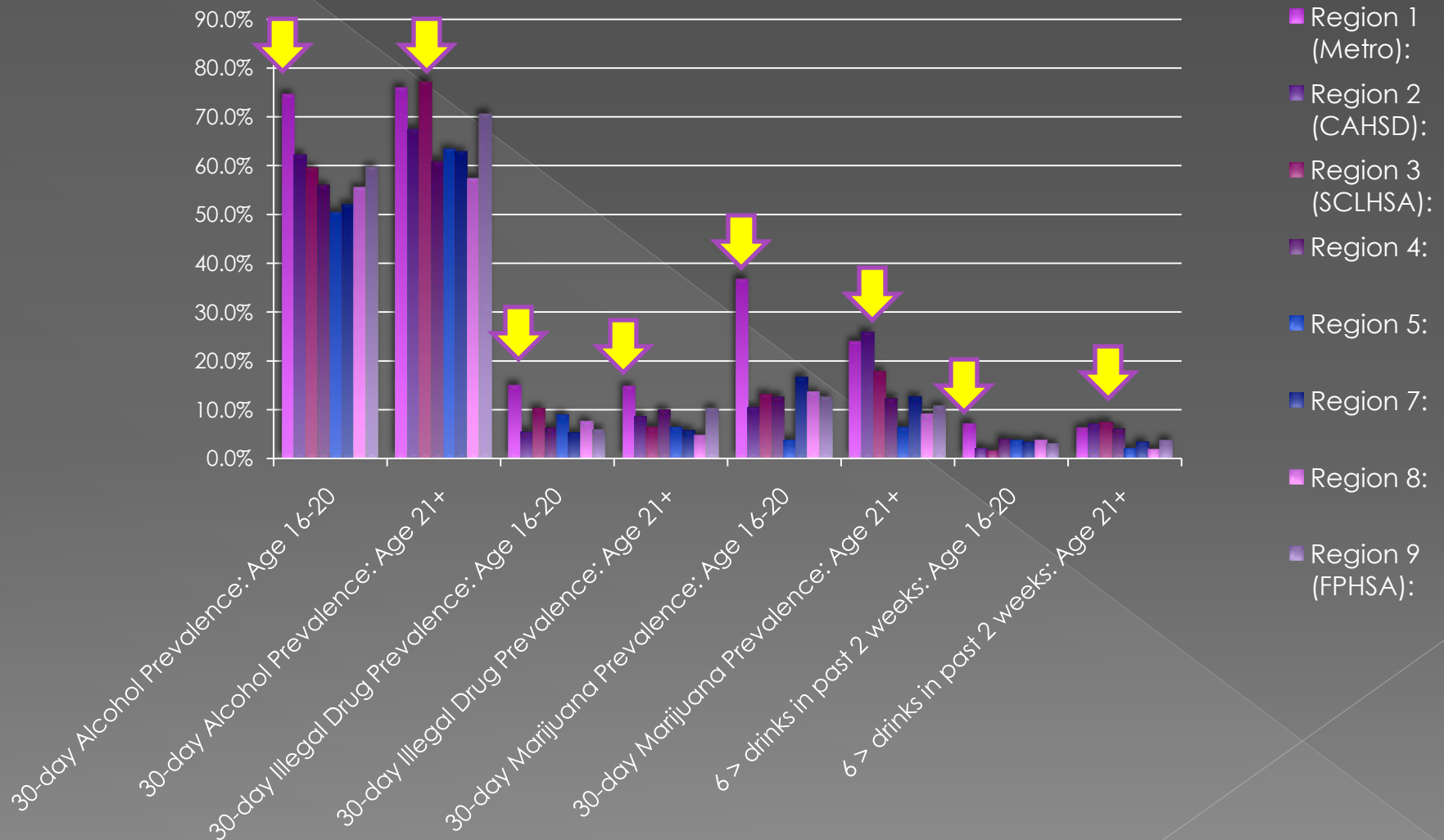
Regional Results

Substance Abuse 30-Day Prevalence



Regional Results

Over 21 vs. Under 21 30-Day Prevalence



Open Discussion

- ⊙ Louisiana compared to the nation
 - > How do we shape up as a whole?
- ⊙ 2011 results compared to the 2009 results
 - > How have alcohol and drug use changed?
 - > Are there large differences between under aged drinkers and drinkers over the age of 21?
- ⊙ Regional Comparisons
 - > What are possible explanations for regional differences (i.e., culture, ordinances, etc.)?

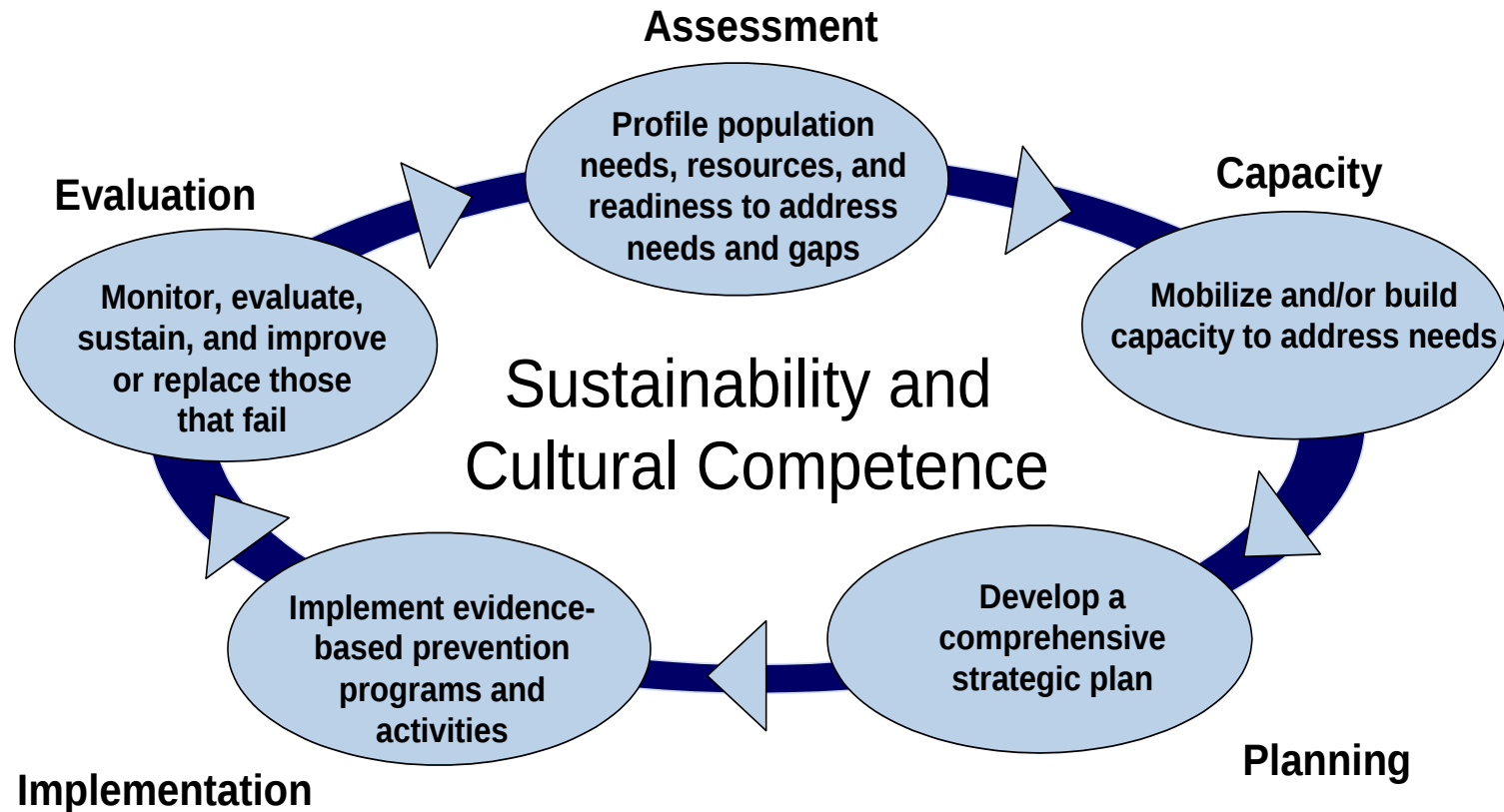
Limitations

- ⦿ Low Response Rates
- ⦿ University Participation

So what the heck do we do with this?



SAMHSA's Strategic Planning Framework



Assessment

- ◉ Needs Assessment has 3 Components
 - **Community Readiness**- Where is the community (the university) in their awareness and acknowledgement of a problem?
 - **Resource Assessment**- What resources are already available for prevention efforts? What is missing?
 - **Data Assessment**- CORE!, Highway Safety, Student Health

CONSIDERATIONS

INSTITUTIONAL FACTORS

⦿ Differences between/among:

- institution v. region v. state
- socio-economic issues
- athletic focus
- law enforcement involvement

Let's Imagine our Needs Assessment Reveals...

- ◎ **Data Assessment-** Our university has a high incidence of Underage Alcohol use and Binge Drinking
- ◎ **Community Readiness** – Our university is aware of the problem, and is ready to mobilize to address it
- ◎ **Resource Assessment** – Our university has partners in student health, faith organizations, greeks. Gap: New Student Education and Enforcement Efforts.

Capacity

- ◉ Now we work to build Capacity:
 - Strategies to increase Community Readiness
 - May form a Community Coalition at the university to address the issue. Work to get more stakeholders actively involved, such as law enforcement and New Student Orientation committee.
 - Data gap noted regarding tickets issued on campus for DUIs. Work in campus police on gathering this data.

Planning

- ◉ Planning involved selecting strategies to address our prioritized problems (Underage Alcohol use and Binge Drinking)
- ◉ Strategies include Media campaigns, Party Patrols, DUI checkpoints and working toward a 21/ 21 ordinance. (No one under 18 may enter a bar).

Implementation

- ◎ Create an Action Plan for each Strategy
 - And Action Plan is a very detailed blue print that involves outlining small steps in the process, timeline, the cost, who is responsible and keeping up with the status of each step.

Evaluation

- ◎ **Process:** keeping up with number of DUI checkpoints, number of party patrols, number of TV and radio commercials, number of community events, etc.
- ◎ **Outcome:** Measuring the short-term and long-term effects and success of the strategies. Take-aways. Decisions going forward. The Steps of the SPF are revisited and ongoing.

Need More Information?

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3198 Pleasant Hall

Louisiana State University

Baton, Rouge, LA 70803

lacasu@lsu.edu

phone: 225.578.5958

fax: 225.578.0591

Or you can visit us online (and find a copy of this
presentation) at:

www.lsu.edu/lacasu