

Analysis of Crystal Meth Pre/Post Tests and Outreach Surveys

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Community-Level Meth Prevention Quarterly Task Force Meeting

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Overview

Pre/Post Tests

- Meth 101 and Meth and Youth Trainings
 - Average Pre- and Post-test Scores
 - Demographics: Age and Race/Ethnicity

Outreach Surveys

- General Population/Gay/Bisexual/MSM Men
 - Frequency of Meth Use
 - Demographics: Age, Gender, Race/Ethnicity
 - Perceptions of Future Use and Community Drug Problems
 - Unprotected Sex while Using Drugs
 - Use Among Friends



Pre/Post Tests

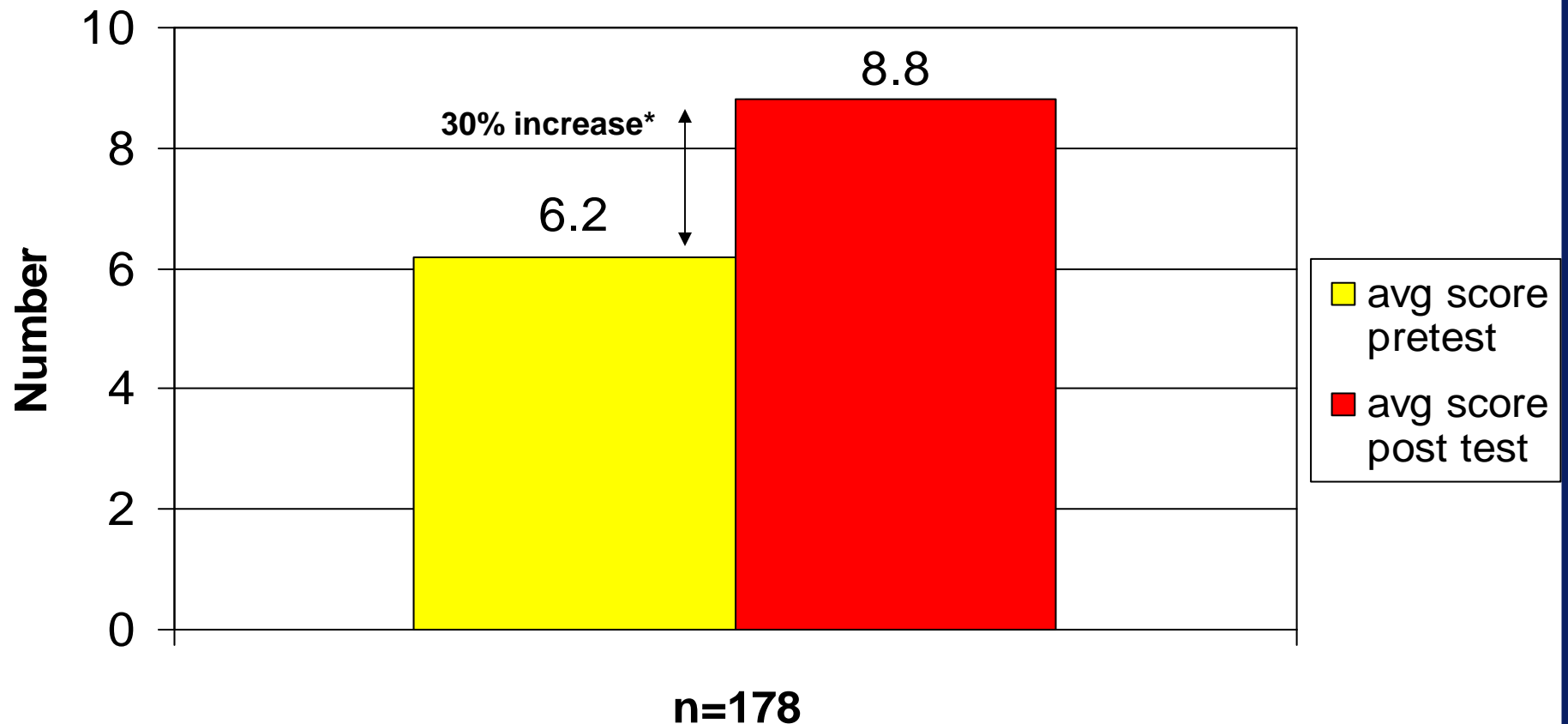
- March 2008 – August 2008
- Conducted in almost all SPAs
- Meth 101 (n=207)
 - Measure public's knowledge of meth before and after the training
 - Measure effectiveness of training
- Youth and Meth (n=75)
 - Measure public's knowledge of meth use among youth (teens)
 - Measure effectiveness of training



Meth 101 Training



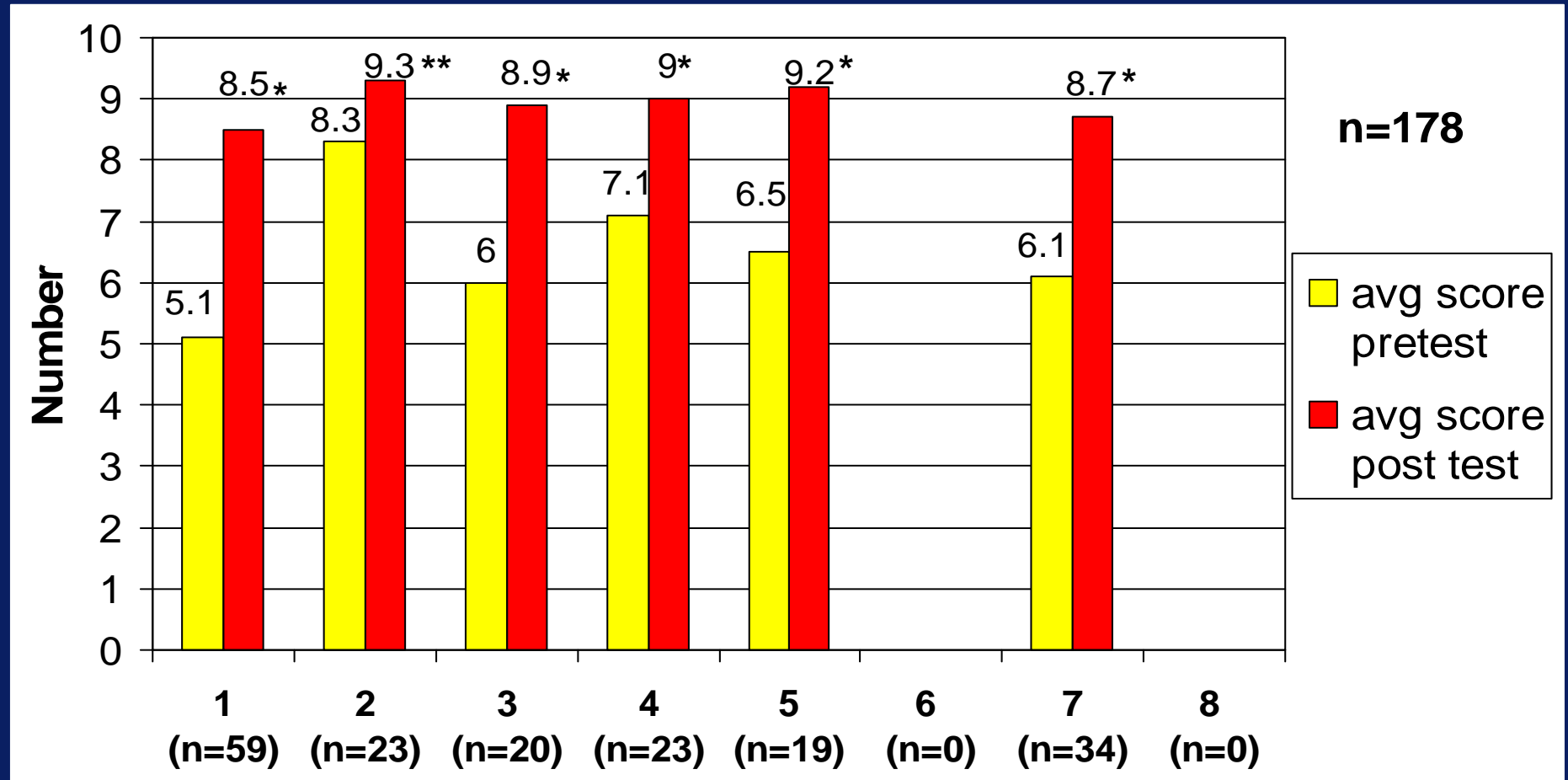
Meth 101 Training: average scores between Pre- and Post-tests



*p<0.00



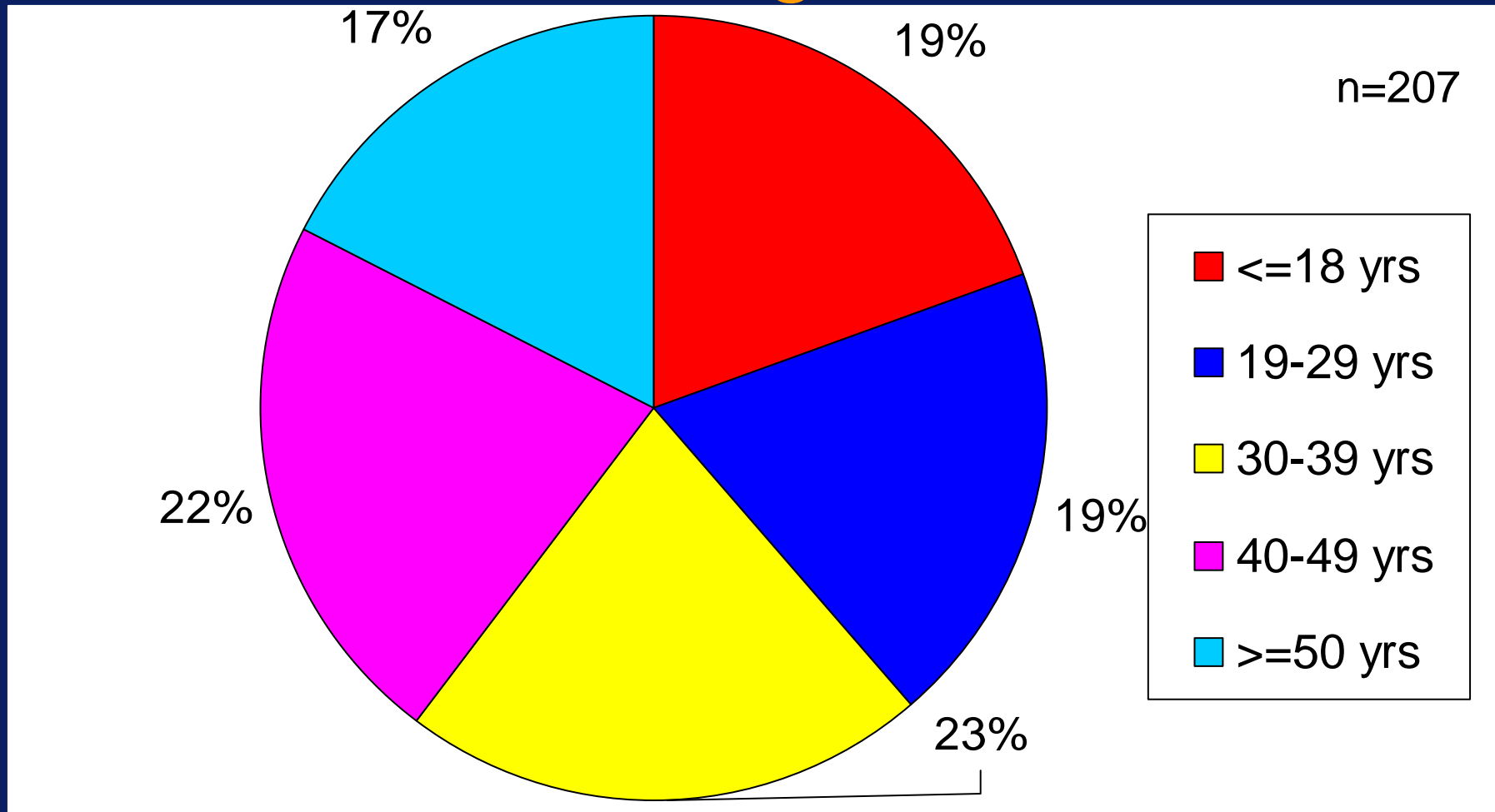
Meth 101 Training: average scores between Pre- and Post-tests



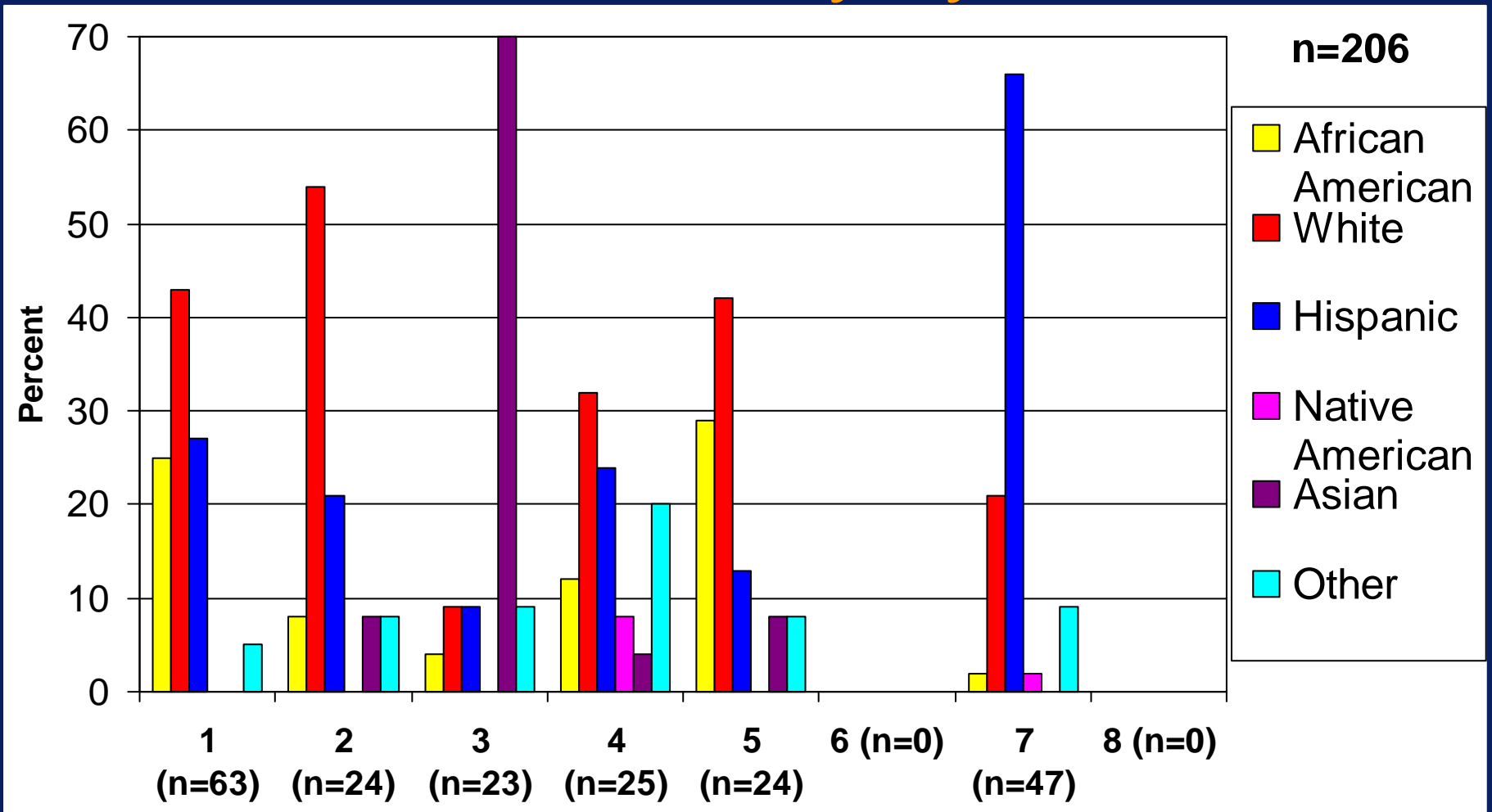
*p<0.00, **p<0.005



Meth 101 Training, Demographics: Age



Meth 101 Training, Demographics: Race/Ethnicity by SPA



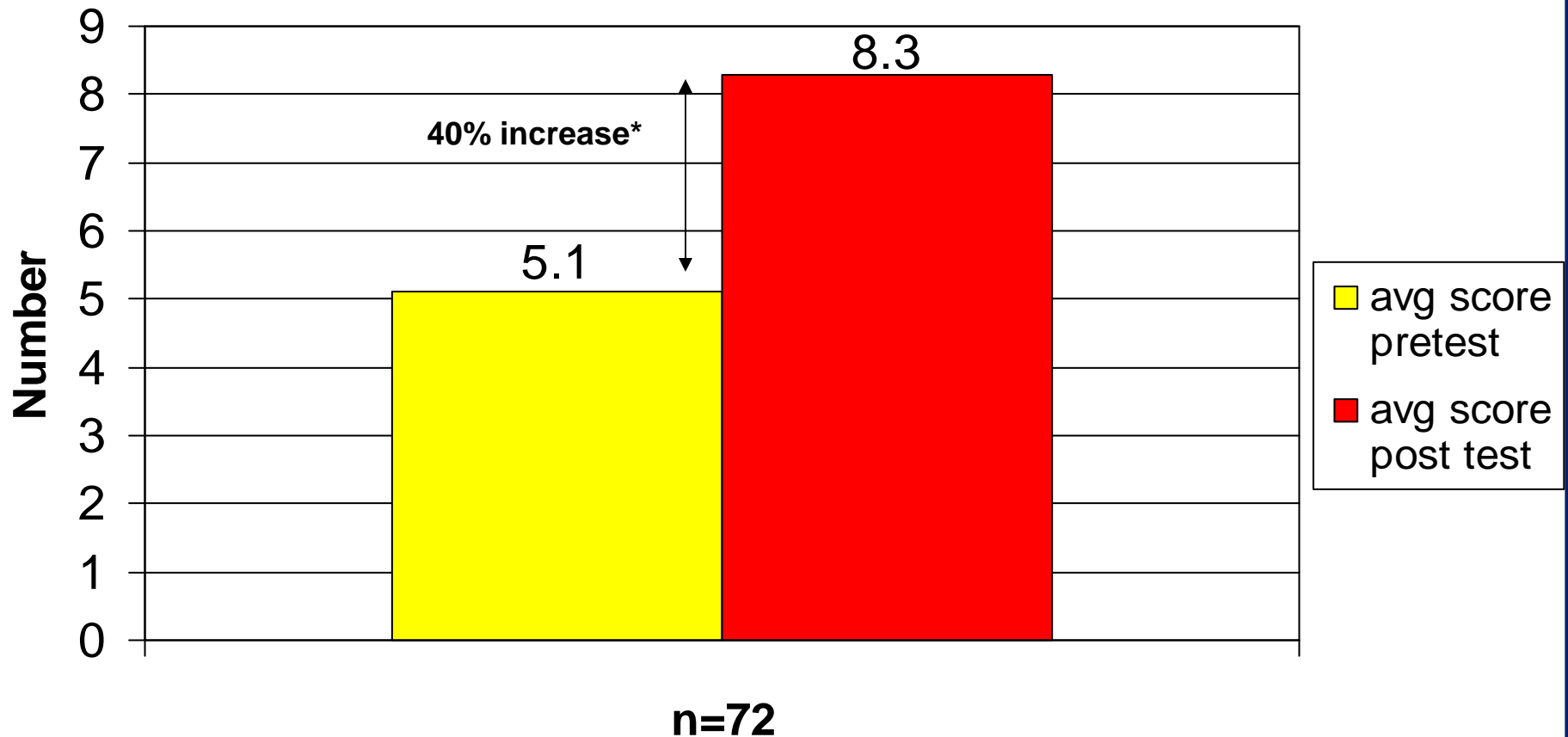
*Note: People who marked more than one race were classified as other



Meth and Youth Training



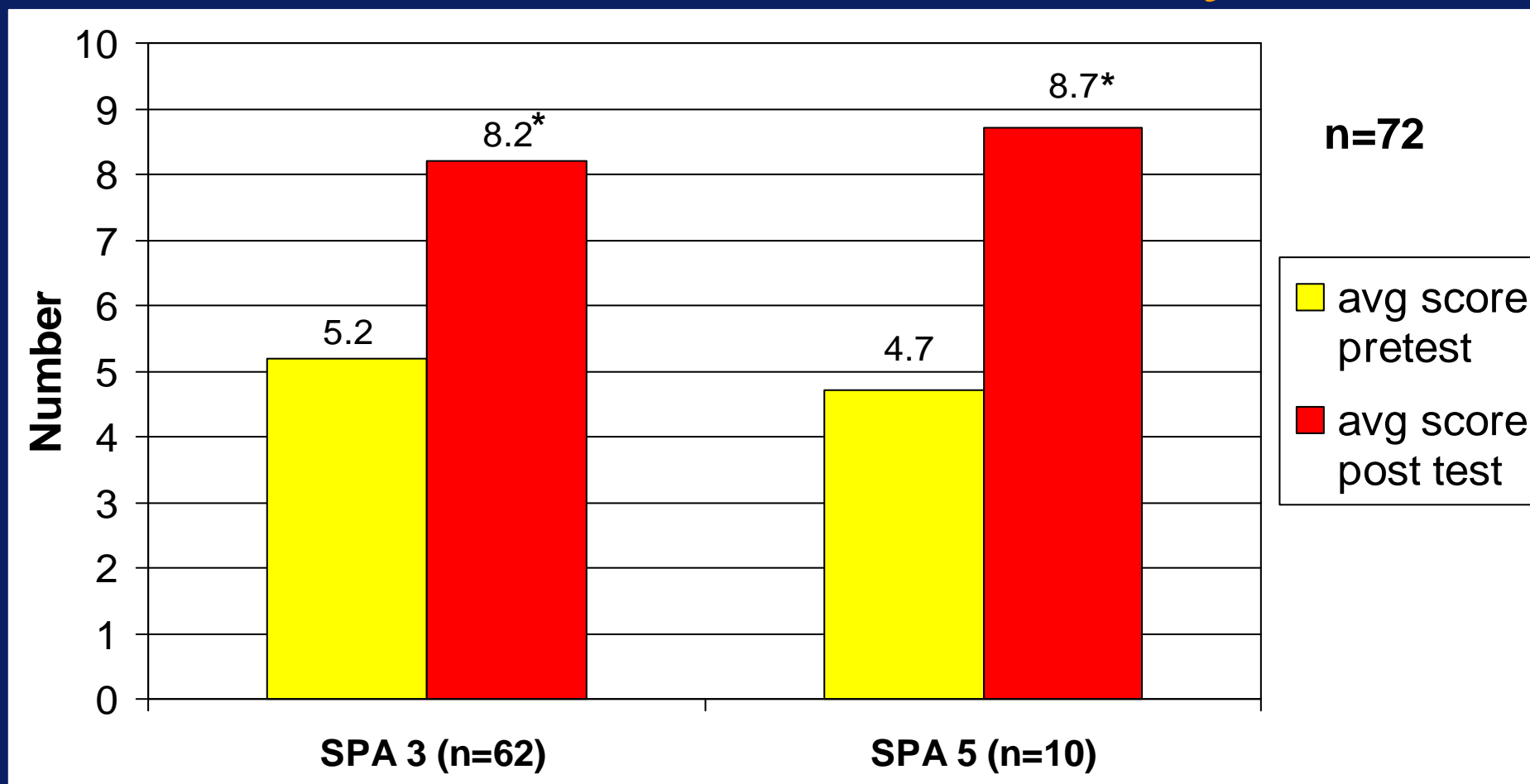
Meth and Youth Training: average scores between Pre- and Post-tests



*p<0.00



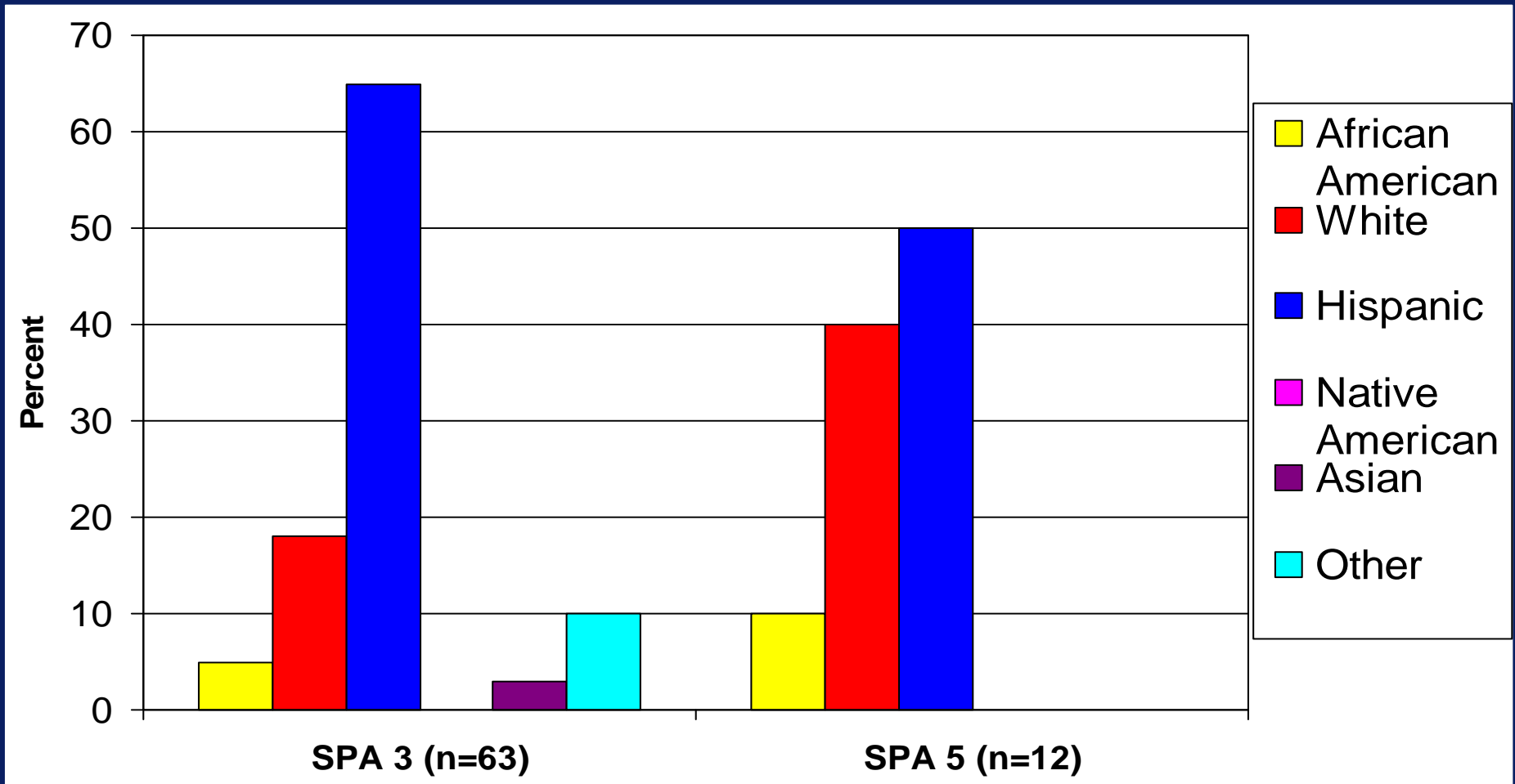
Meth and Youth Training: average scores Pre- and Post-tests by SPA



*p<0.00, **p<0.005



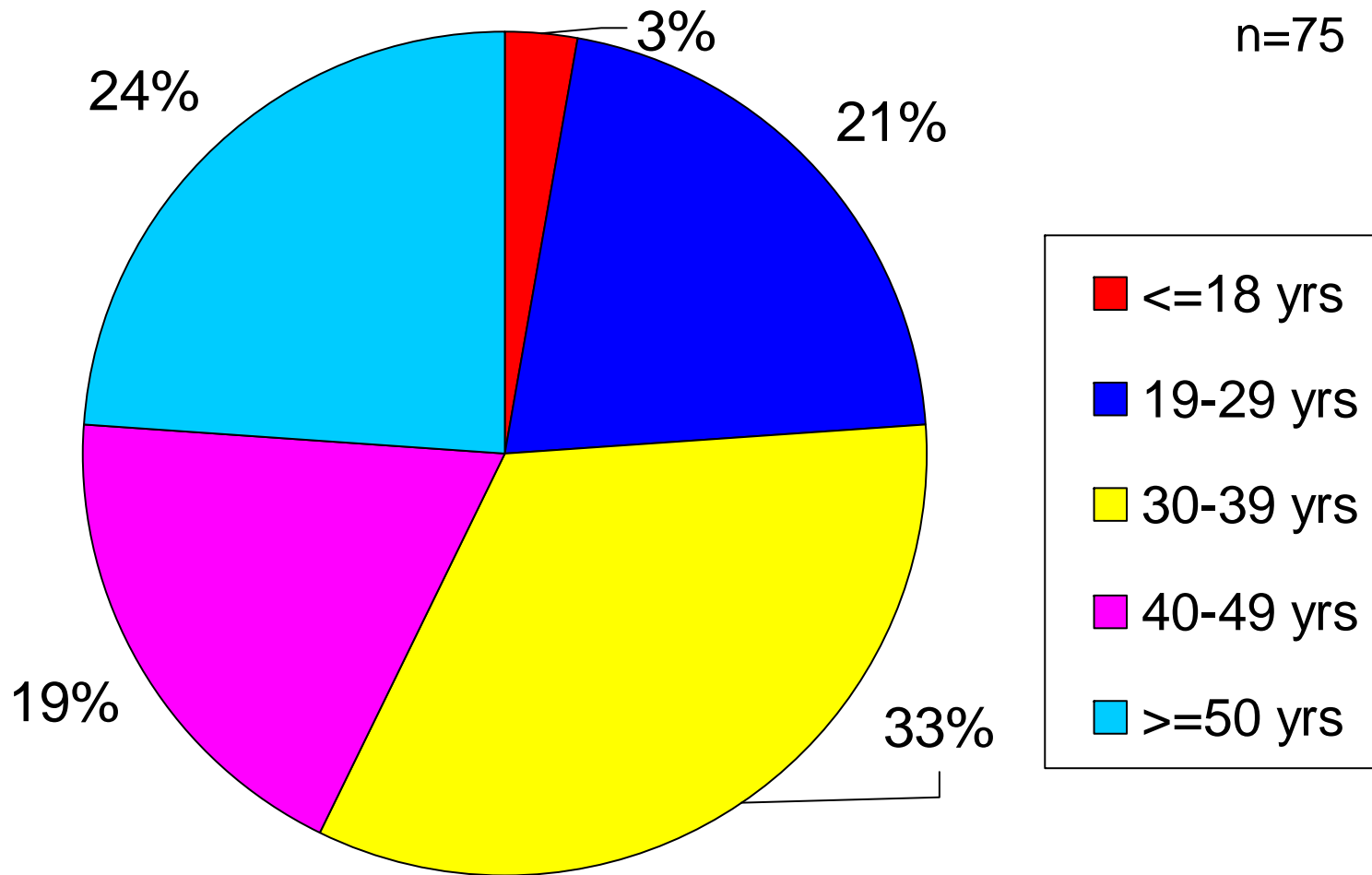
Meth and Youth Training, Demographics: Race/Ethnicity by SPA



*Note: People who marked more than one R/E were classified as other



Meth and Youth Training, Demographics: Age



Summary: Pre/Post Tests

- At sites conducting trainings, there was a significant knowledge gain among participants who attended both trainings
- Race/Ethnicity of participants at trainings tended to reflect target populations of each respective SPA



Outreach Surveys

- **General Population (n=217):**
 - To assess community perception and use of meth
- **Gay Men (n=226):**
 - To assess perception and use of meth among gay, bisexual, MSM men
 - Anonymous, self-administered, paper-based
 - 10-12 questions
 - Surveys conducted by volunteers at outreach events:
 - Sunset Junction
 - Antelope Valley Resource Fair
 - Gay Pride
 - Group Level Intervention

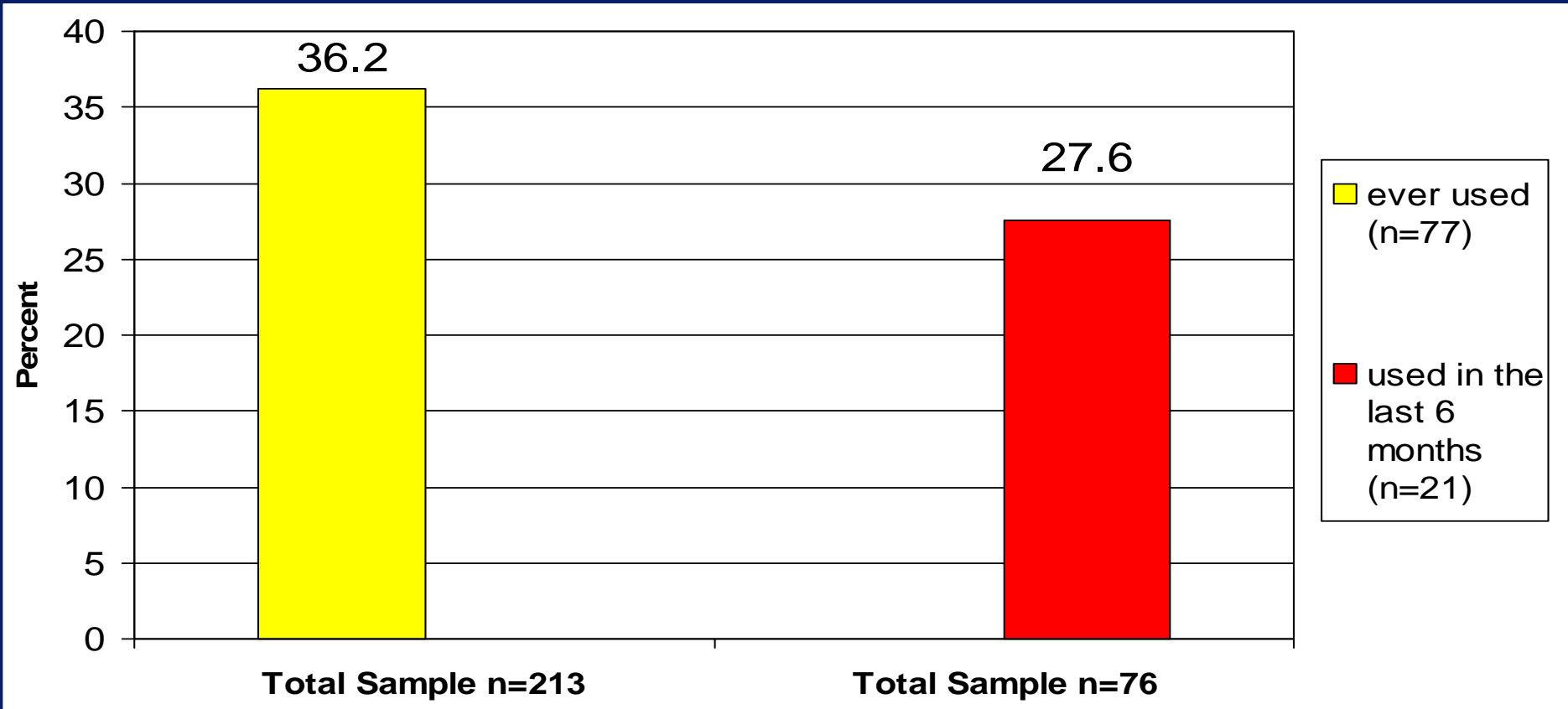


General Population Outreach Surveys

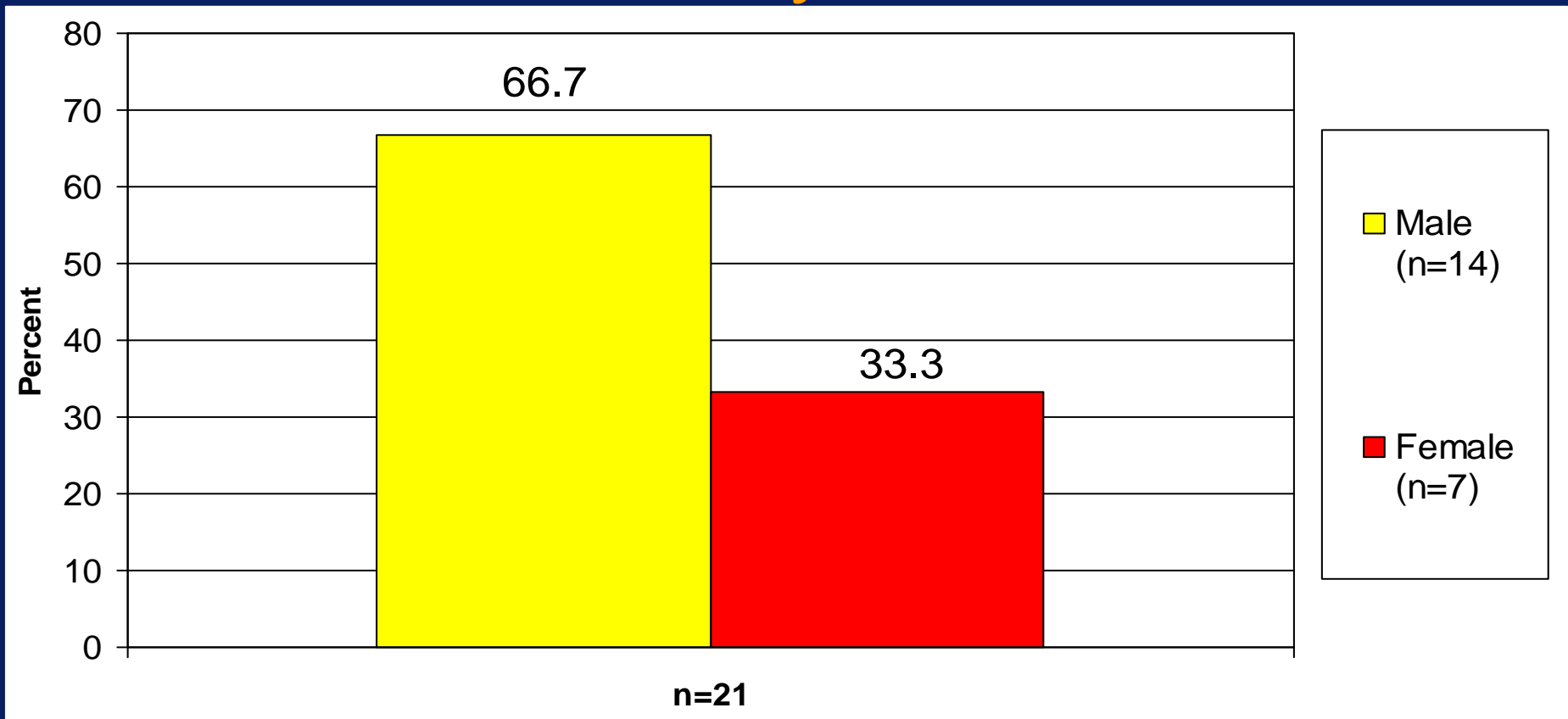


General Population Outreach Surveys: frequency of meth use

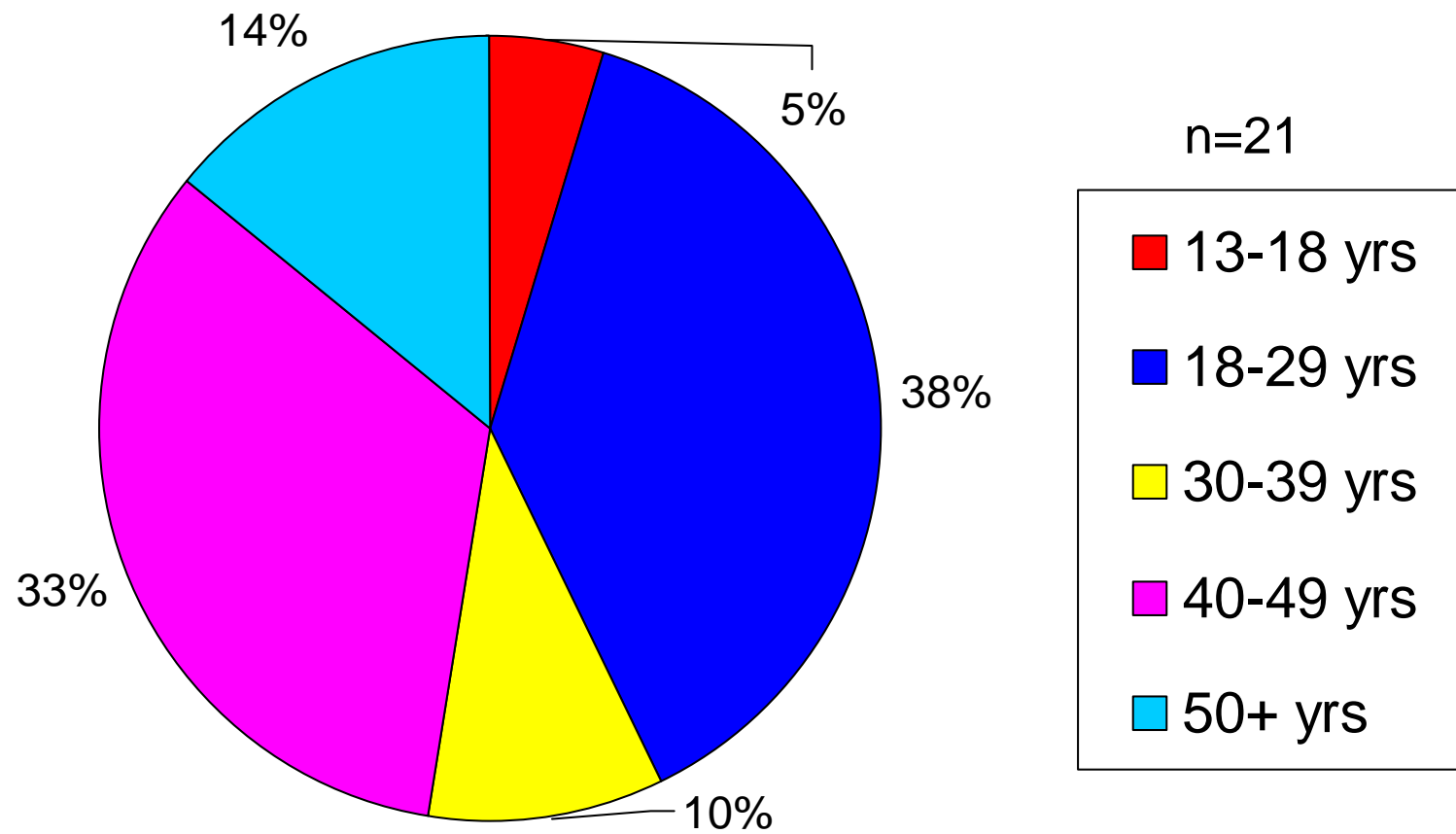
Have you ever used meth? Have you used meth in the past 6 months?



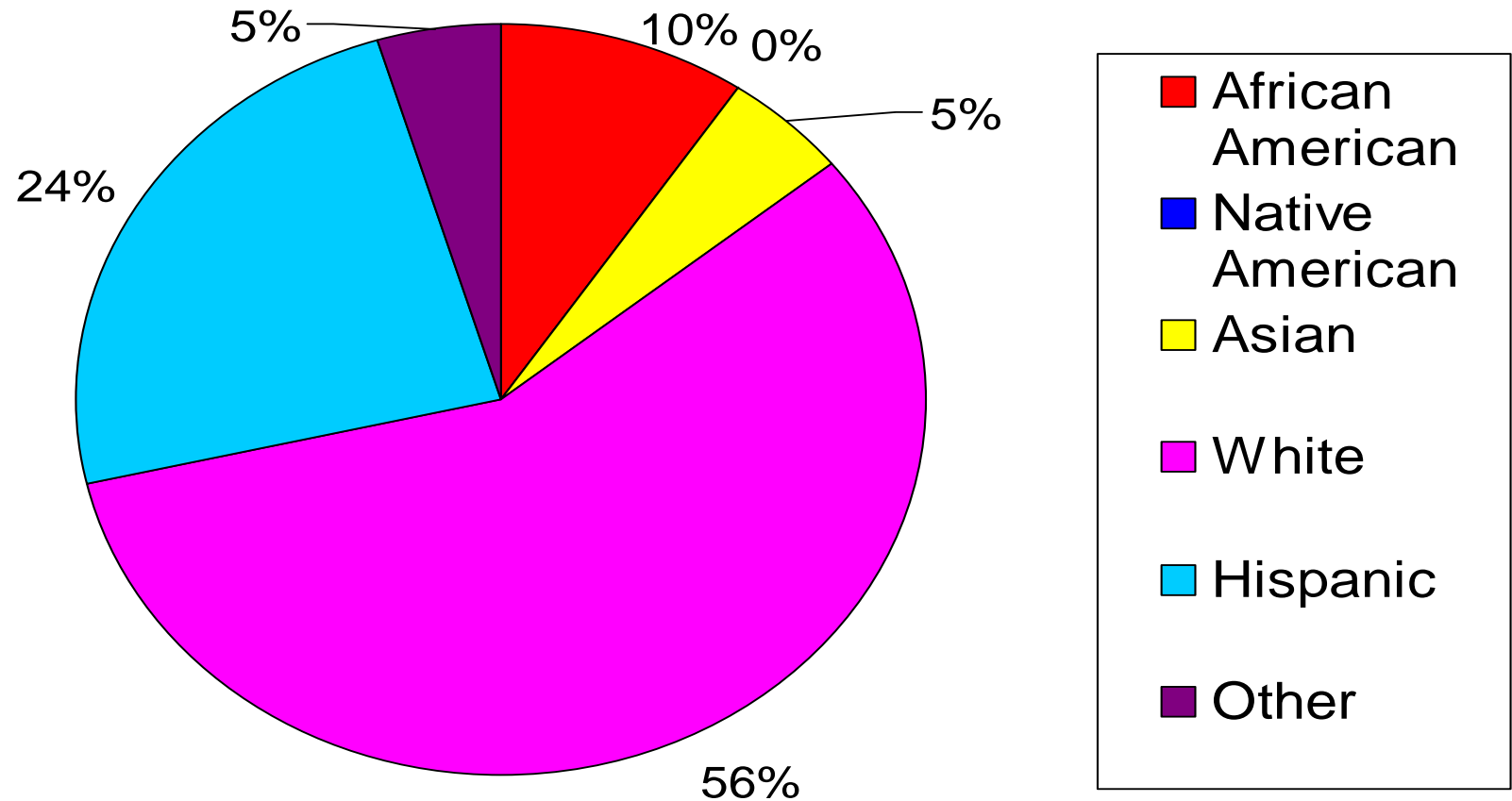
General Population Outreach Surveys: who used Meth in the past 6 months by Gender



General Outreach Surveys: who used Meth in the past 6 months by Age



General Outreach Surveys: who used Meth in the past 6 months by Race/Ethnicity



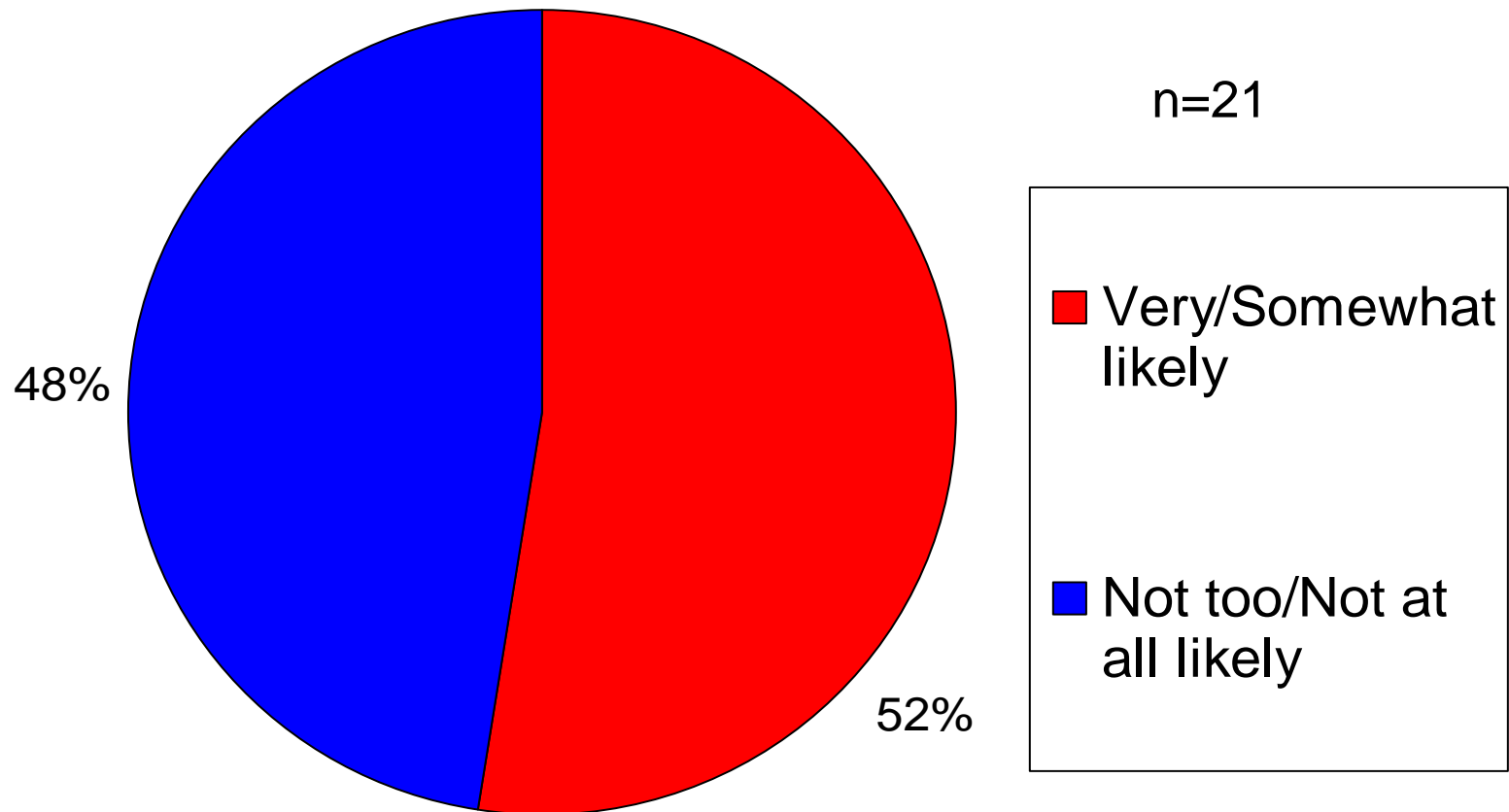
n=21

*Note: People who marked more than one R/E were classified as other

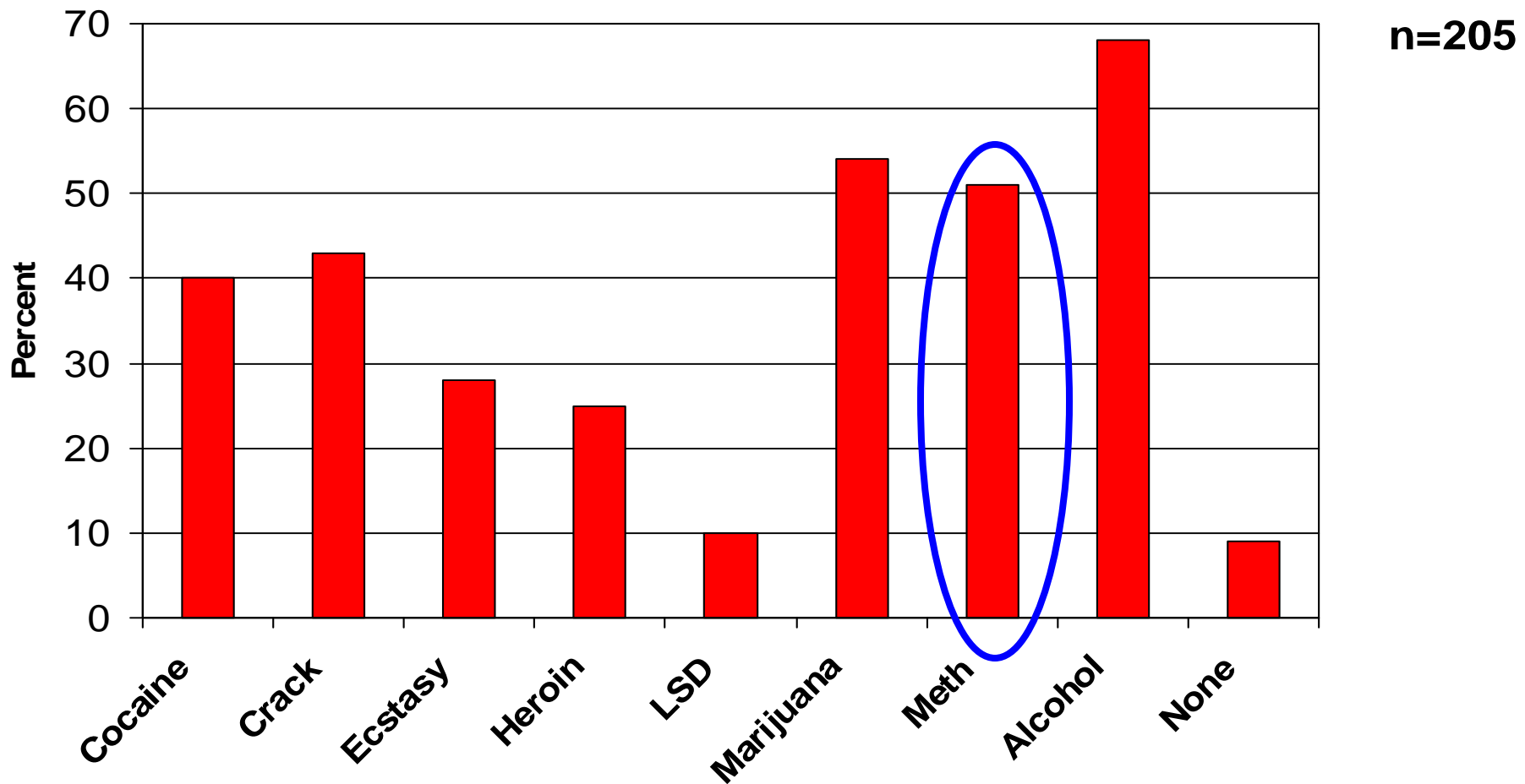


General Population Outreach Surveys:

Among those who used meth in the past 6 months
how likely are you to try meth in the future?

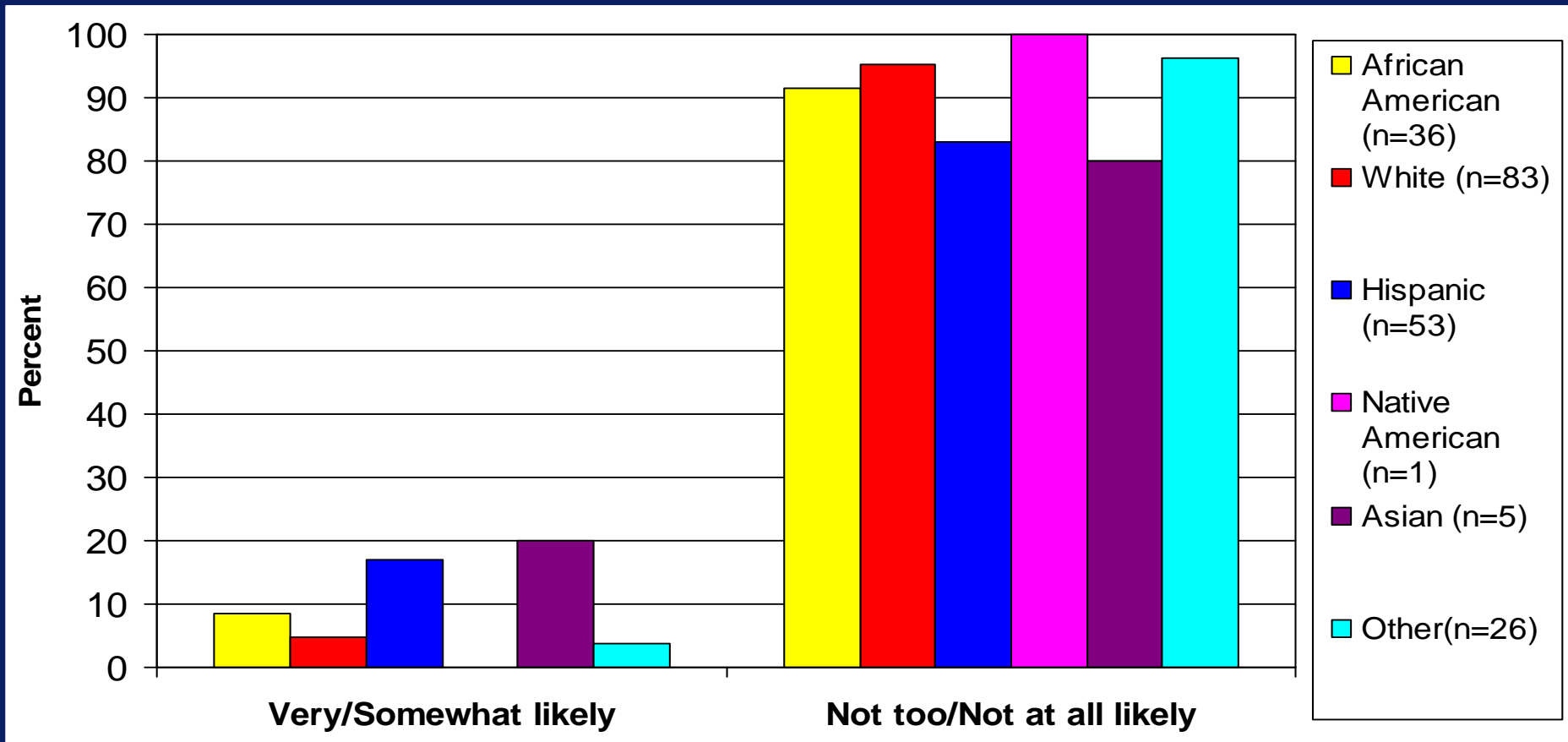


General Population Outreach Surveys: Which of the following are a significant problem in your community?



General Population Surveys: by Race/Ethnicity

How likely are you to try meth in the future?



*Note: People who marked more than one R/E were classified as other



Summary: General Population Outreach Surveys

- Approximately 3 out of 10 people in the sample had used meth in preceding 6-months
- 2/3 of meth users (last 6 mo) were male
- Age groups with most use (last 6 mo) were 18-29 and 40-49 yrs
- Over half of meth users (last 6 mo) were White (60%) and a quarter were Hispanic (24%)
- Approximately half of meth users (last 6 mo) were likely or somewhat likely to use meth in their future
- Respondents identified meth only behind marijuana and alcohol as the most pressing problem in their community

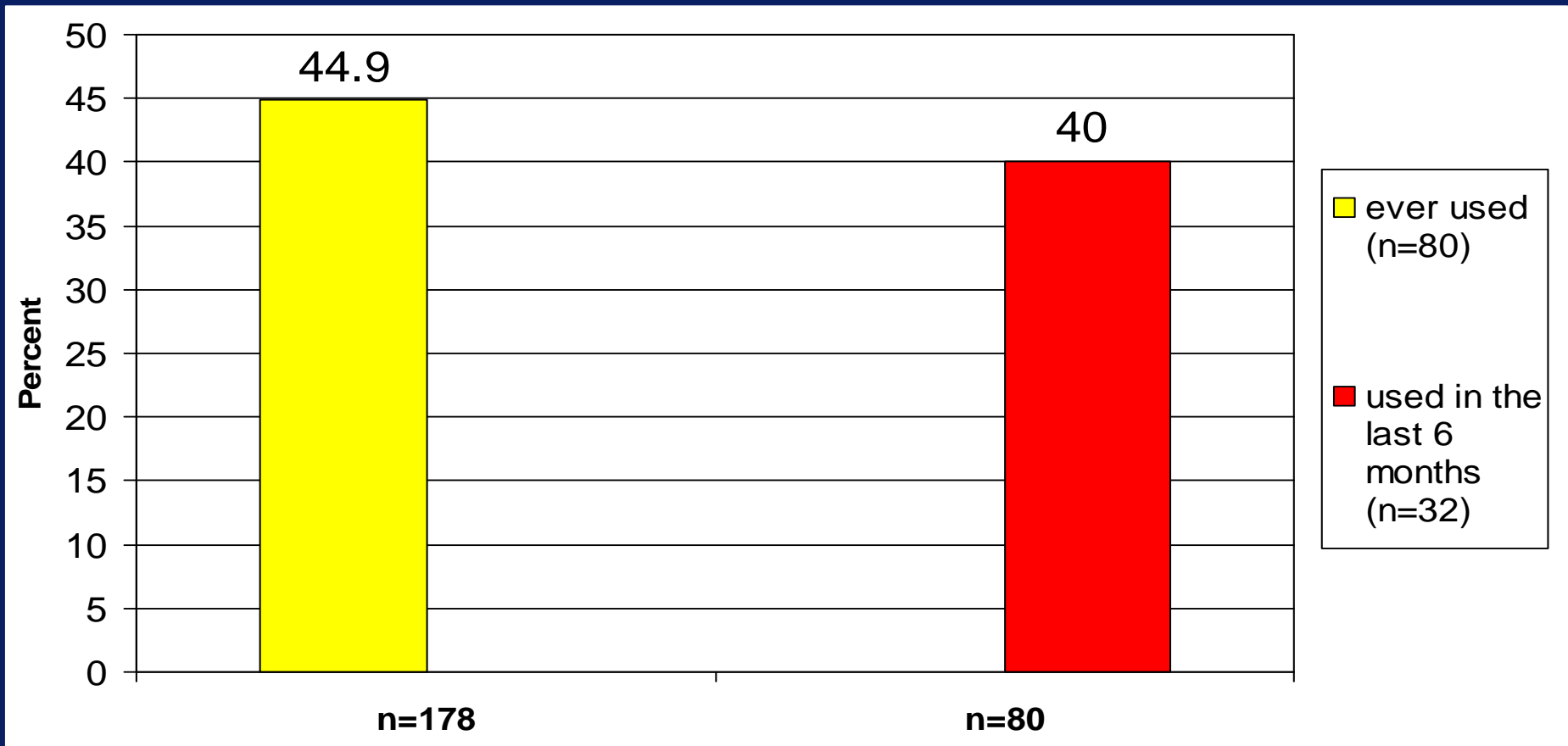


Gay Men Outreach Surveys

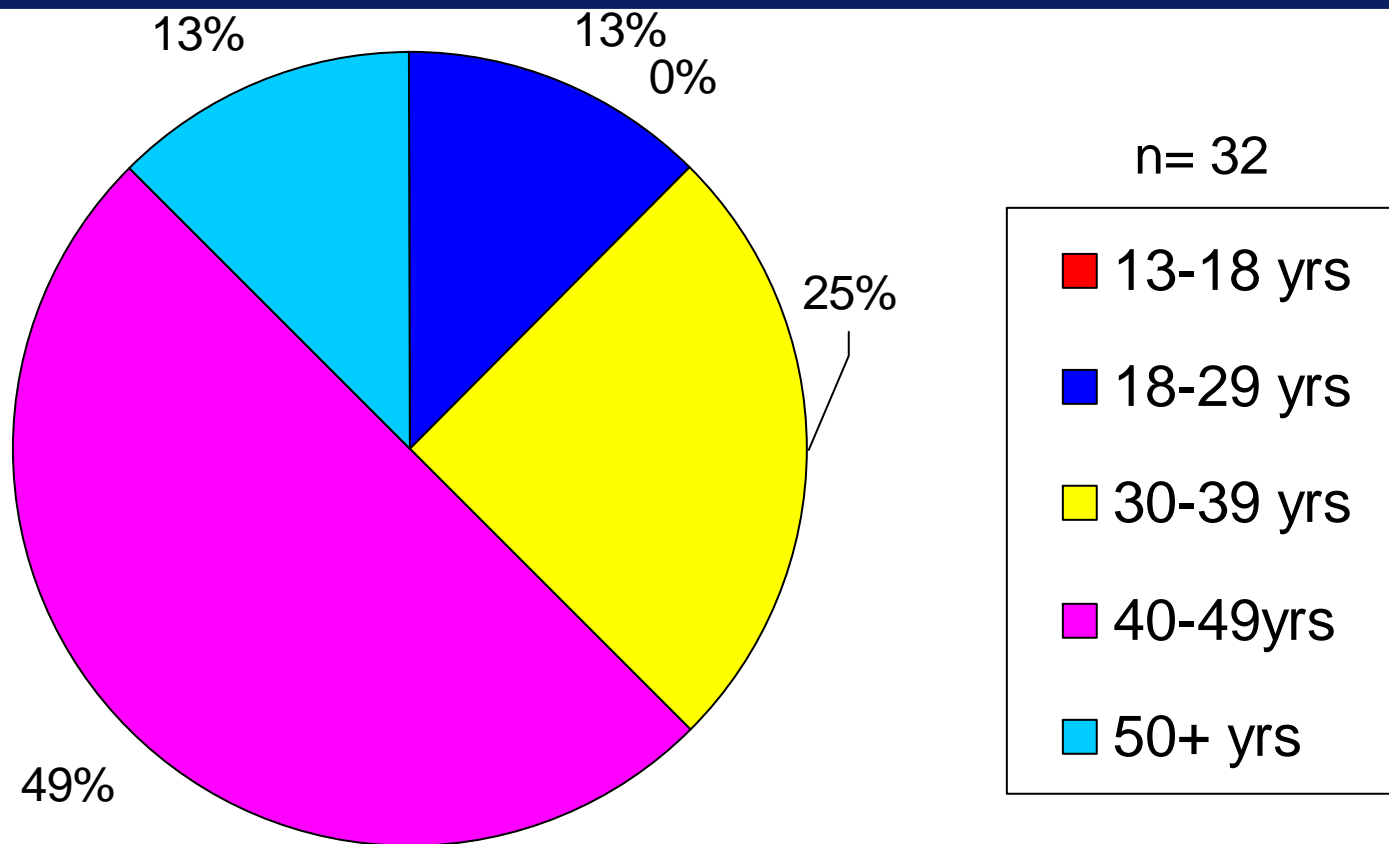


Gay Men Outreach Surveys: frequency of meth use

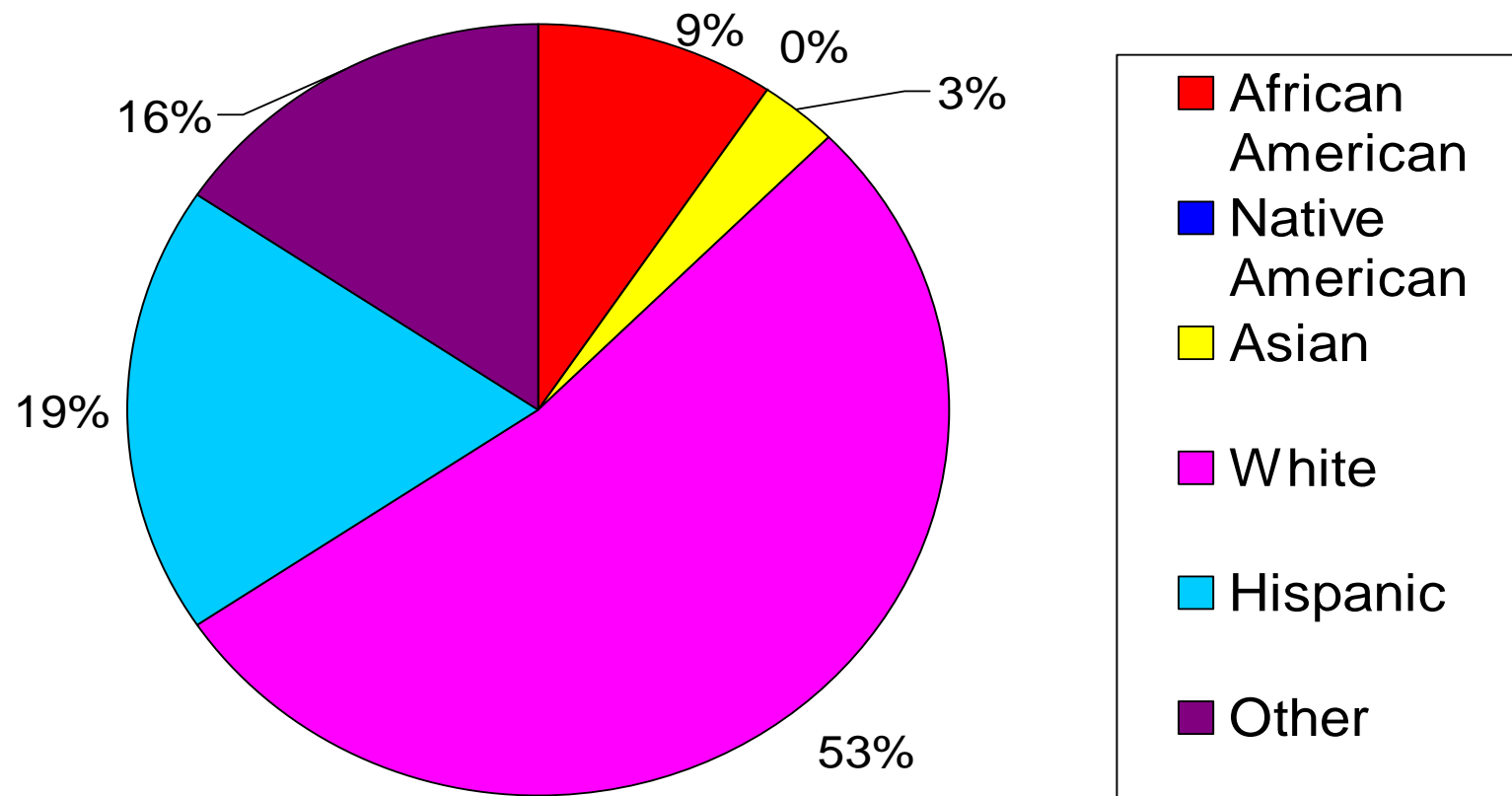
Ever used meth? Used meth in past 6 months?



Gay Men Outreach Surveys: who used meth the past 6 months by Age



Gay Men Outreach Surveys: who used meth in the past 6 months by Race/Ethnicity

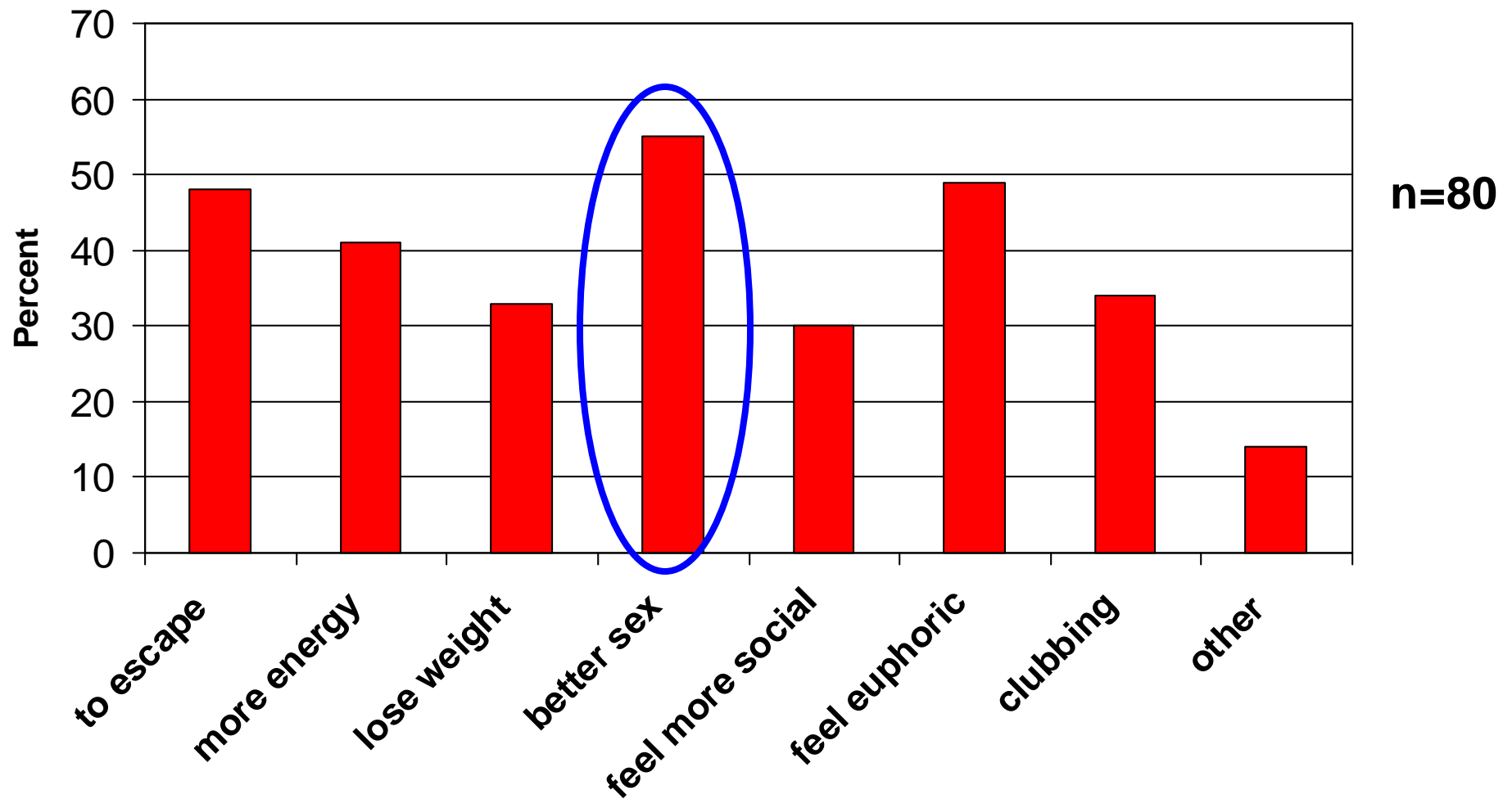


n=32

*Note: People who marked more than one R/E were classified as other



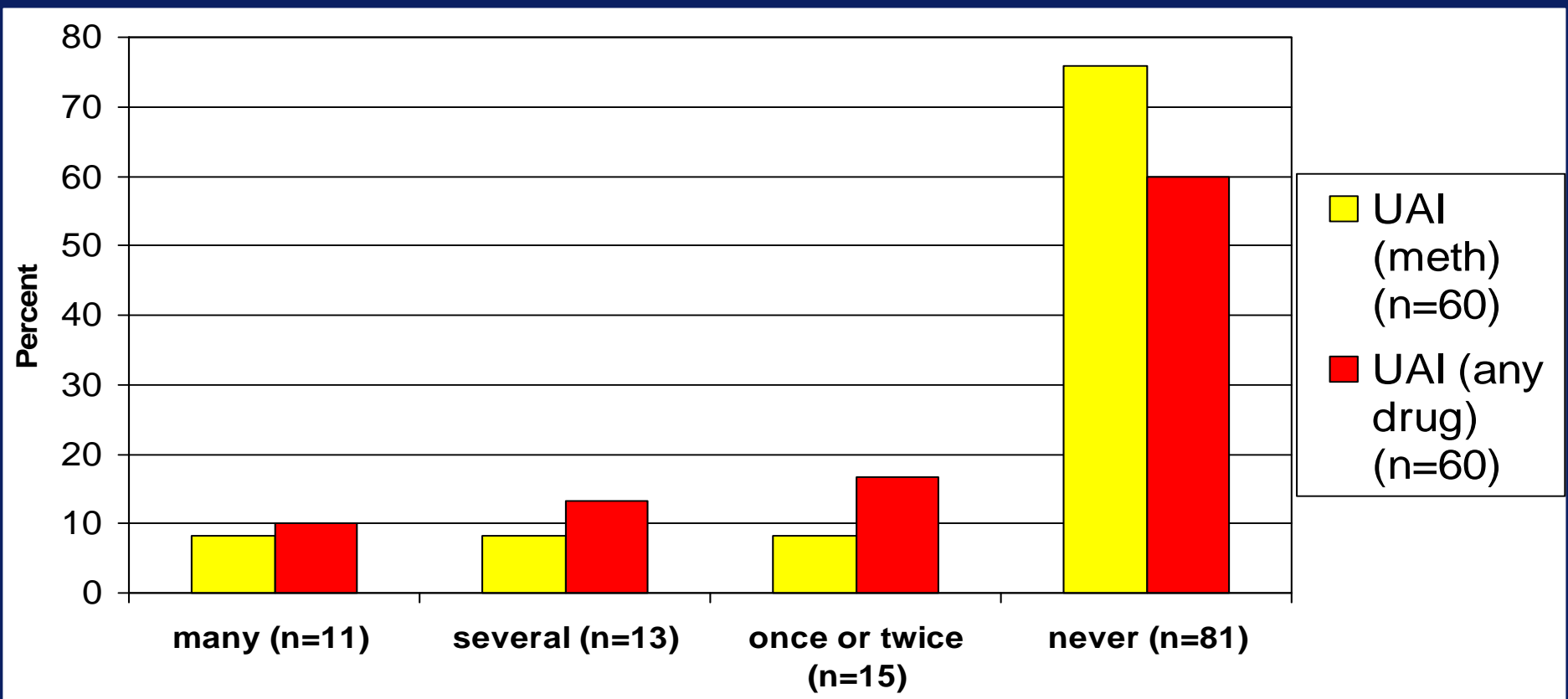
Gay Men Outreach Surveys: Main reasons used meth in the past?



Gay Men Outreach Surveys:

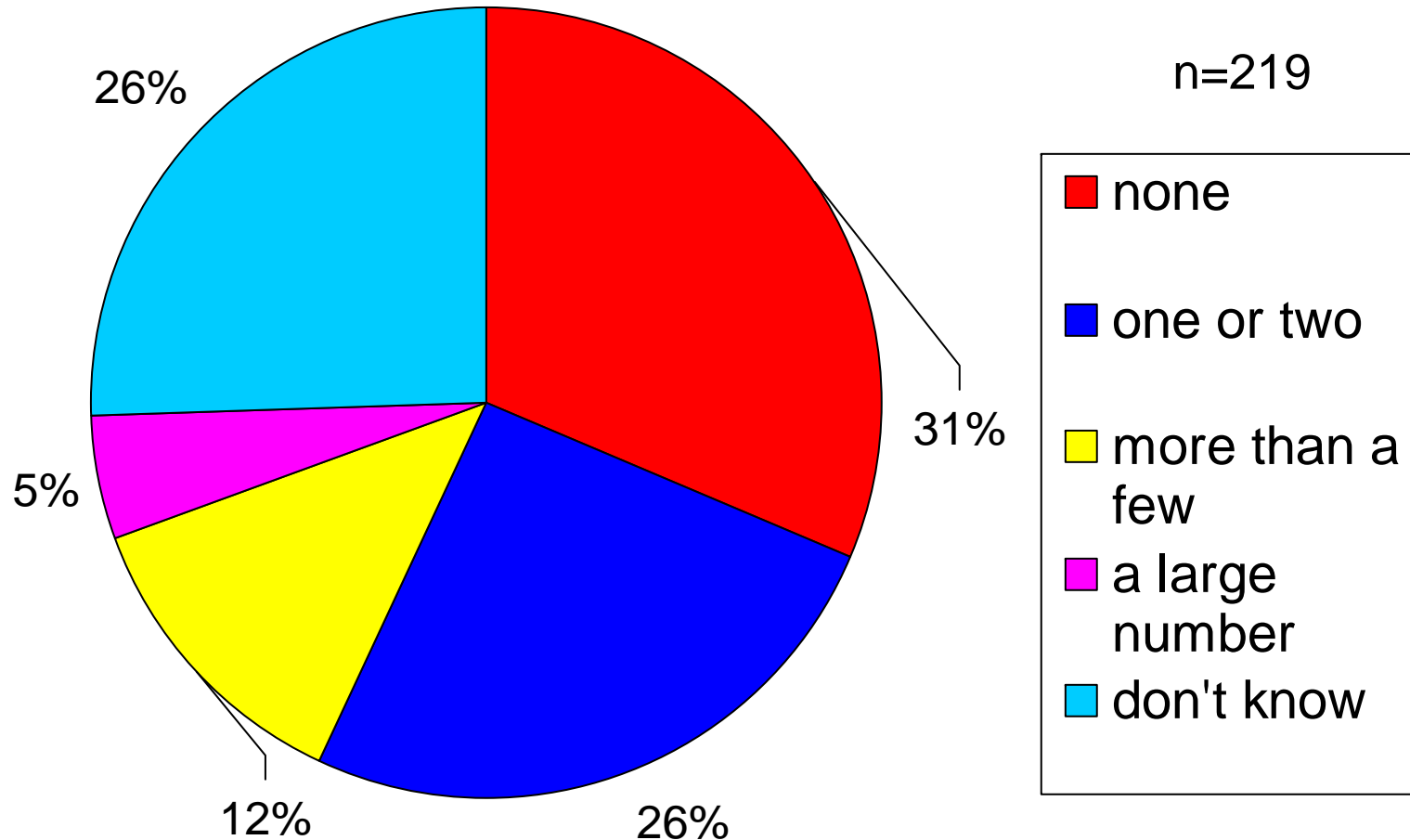
In the past 6 months...

how often UAI on meth? how often UAI on any drug?



Gay Men Outreach Surveys:

How many friends do you have who used meth past 6 months?



Summary: Gay Men Outreach Surveys

- Approximately 45% of respondents have used meth; and 4 out of 10 gay men have used in the past 6-months (40%)
- Almost half of those who used meth in the past 6-months were 40-49 yrs (49%) and over half were White (53%)
- Main reason for using meth was to enhance sexual pleasure
- 1 in 4 (25%) of those who used meth in the past 6-months had high risk sex “many”, “several” or “once or twice” times while using meth
- 43% of gay men had a friend who most likely used meth in the last 6 months



Questions?

