

**2014  
FLORIDA YOUTH  
SUBSTANCE ABUSE SURVEY**

**Volusia County**

# Methodology

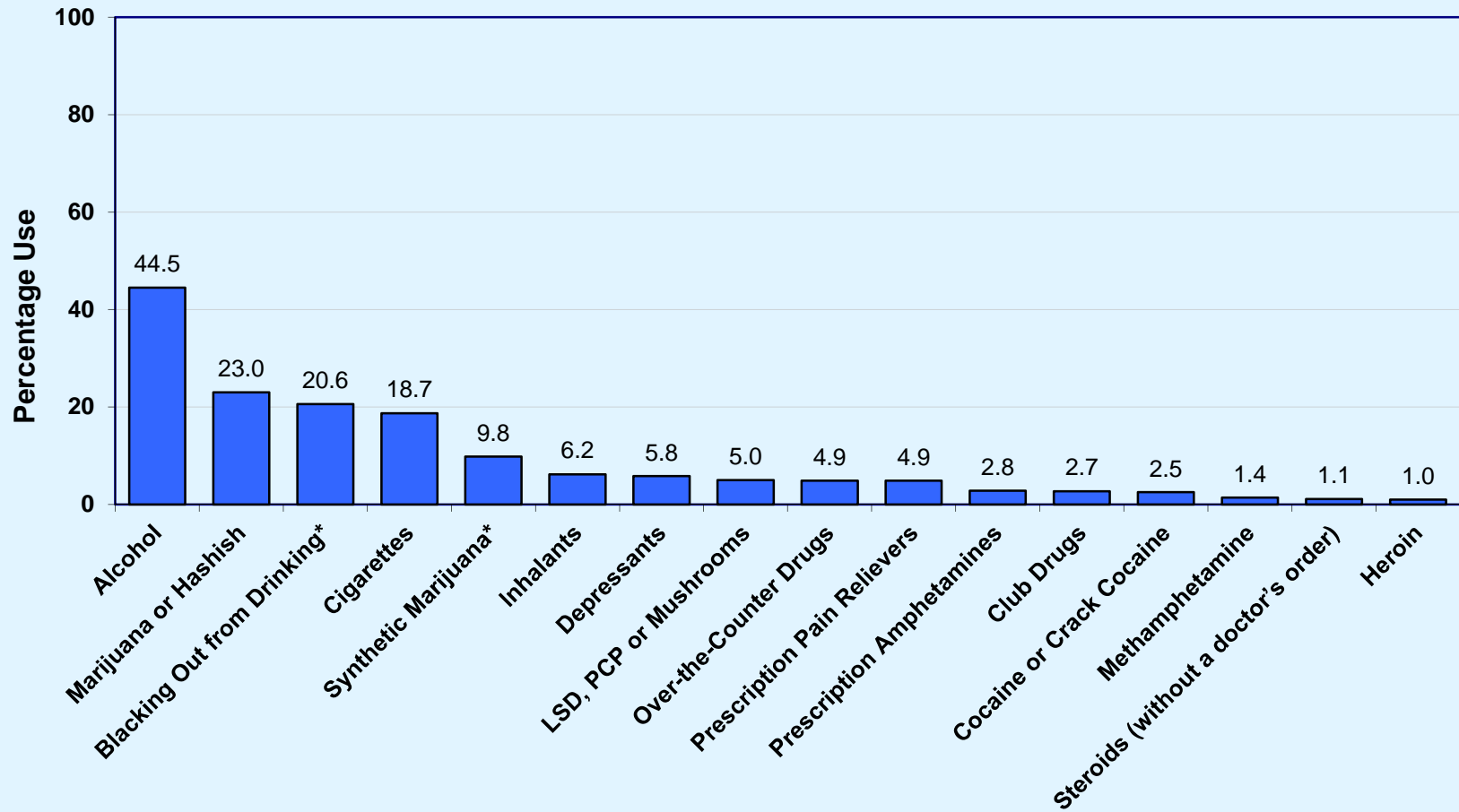
- Survey administration: February of 2014.
- Sampling strategy: schools and classrooms were selected to generate statistically representative county-level estimates.
- Final sample size was 1,070 across grades 6 through 12.
- The margin of error is less than 5.9 percentage points for M.S. prevalence rates and 5.9 percentage points for H.S. prevalence rates.

# **Lifetime and Past-30-Day ATOD Prevalence Rates**

**2014 Results**

**Graph  
1**

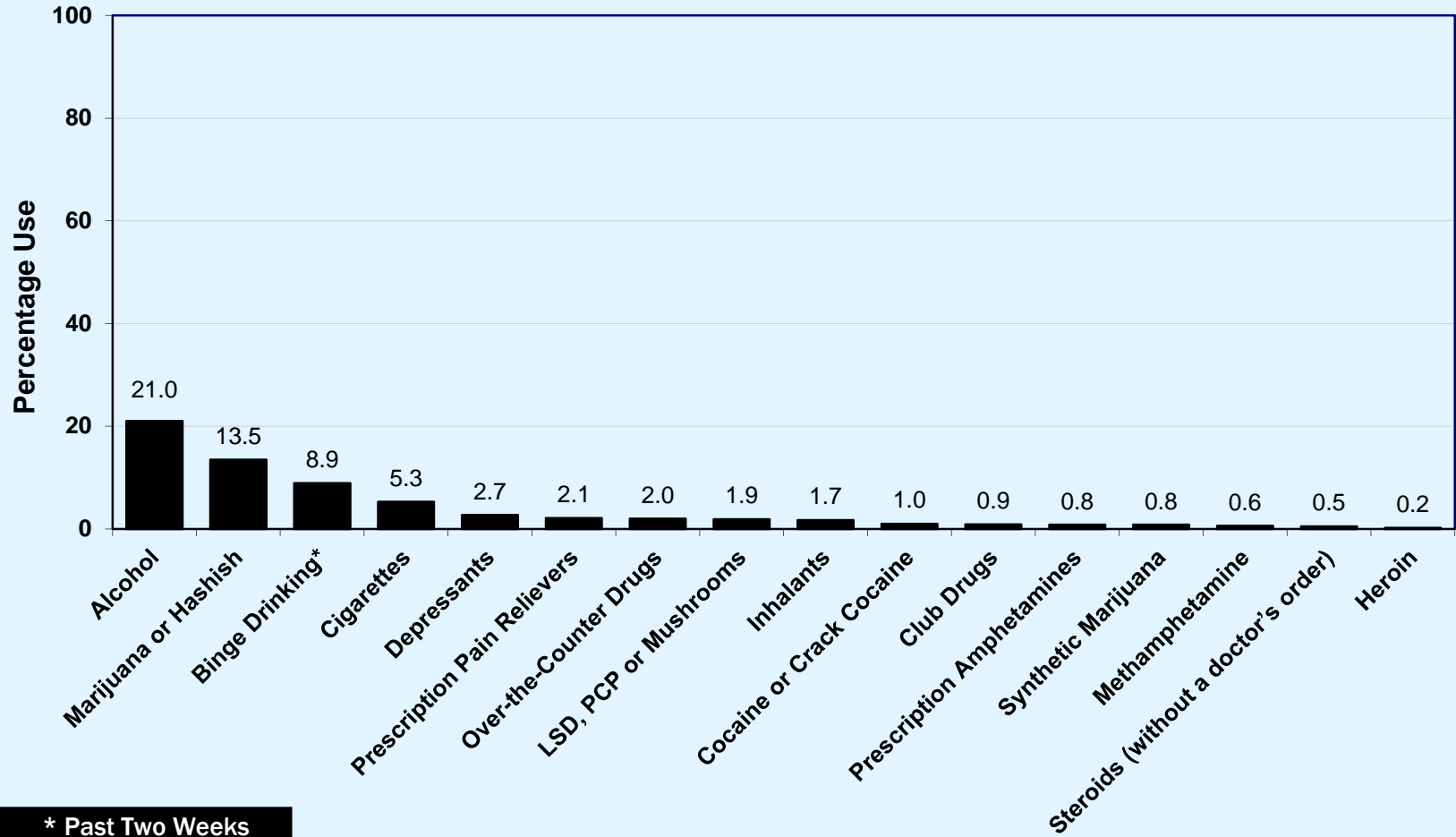
# Lifetime use of alcohol, tobacco and other drugs among Volusia County students, 2014



\* High School Only

**Graph  
2**

# Past-30-day use of alcohol, tobacco and other drugs among Volusia County students, 2014



# Key Findings

- With overall prevalence rates of 44.5% for lifetime use and 21.0% for past-30-day use, alcohol is the most commonly used drug among Volusia County students.
- After alcohol, students reported marijuana (23.0% lifetime and 13.5% past-30-day) and cigarettes (18.7% lifetime and 5.3% past-30-day) as the most commonly used drugs.
- 20.6% of high school students reported blacking out after drinking on one or more occasions.
- For other ATOD categories, past-30-day prevalence ranges from 2.7% for depressants to 0.2% for heroin.

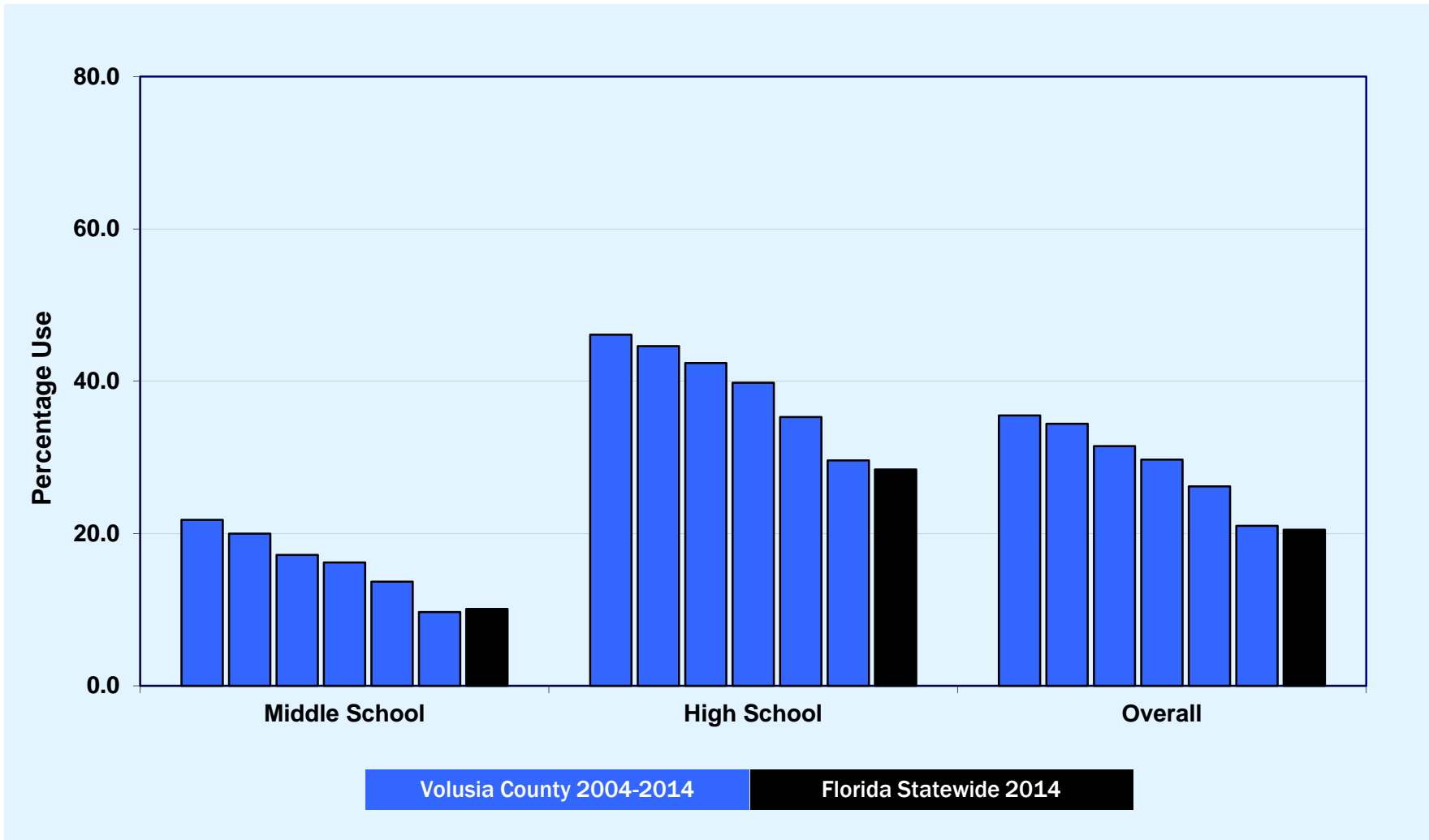
# **Alcohol, Cigarettes and Marijuana**

**2004-2014 Trends**

**Early Initiation and Risk of Harm  
ATODs and Driving**

**Graph  
3**

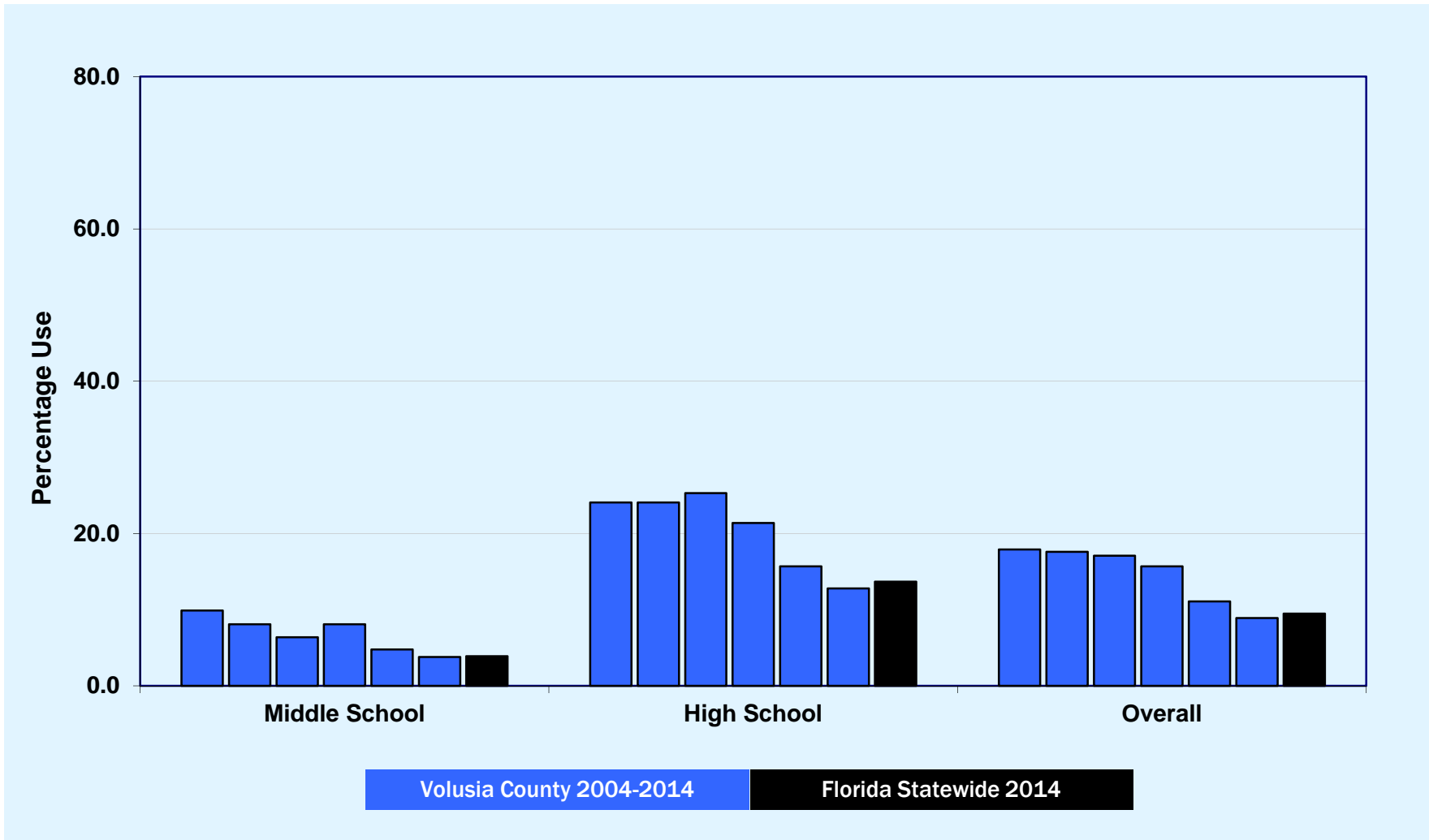
# Past-30-day alcohol use, Volusia County 2004-2014 and Florida Statewide 2014





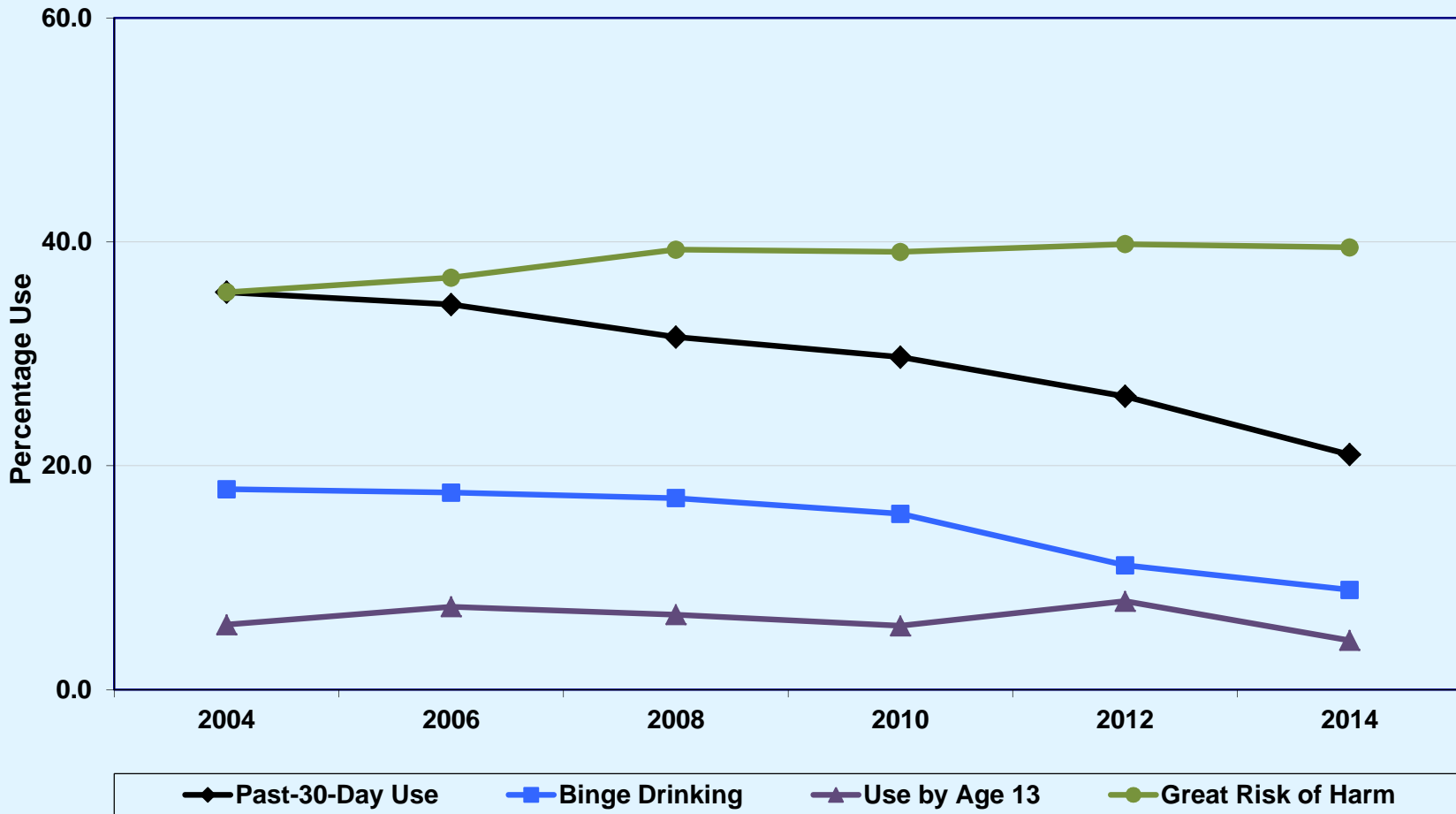
**Graph  
4**

# Binge Drinking, Volusia County 2004-2014 and Florida Statewide 2014



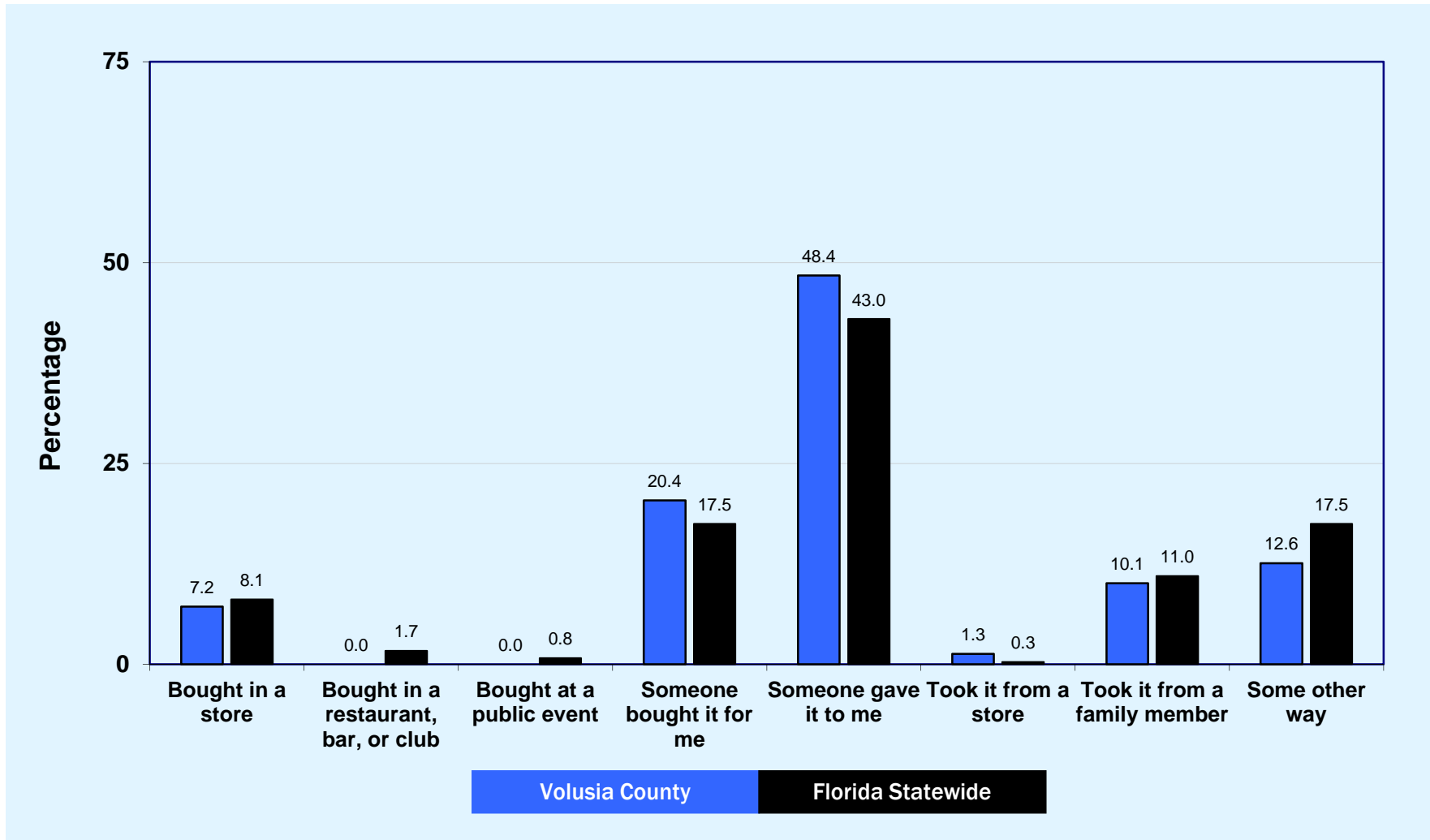
**Graph  
5**

# Alcohol trends summary for Volusia County, 2004-2014



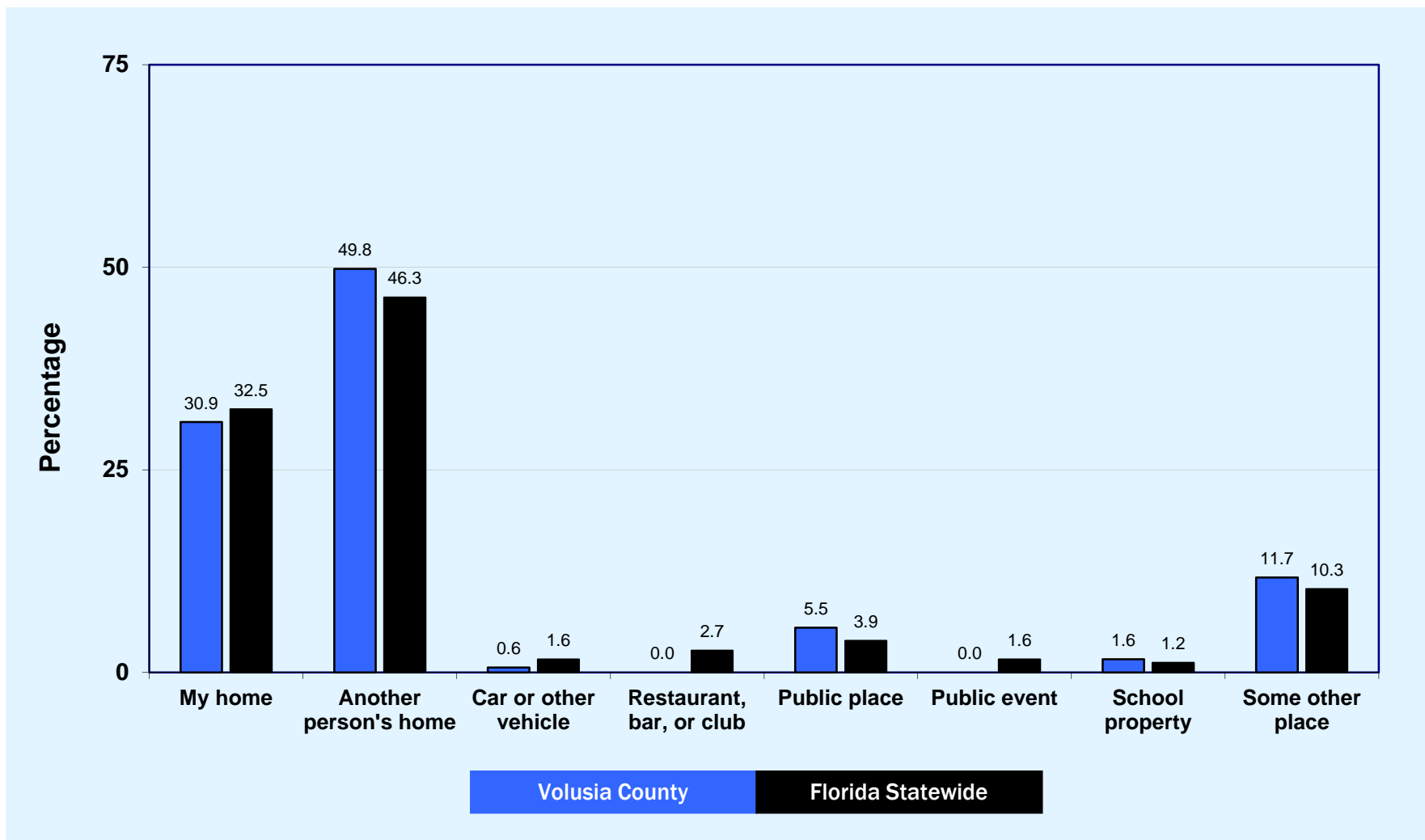
**Graph  
6**

Usual source of alcohol within the past 30 days among **high school** drinkers, Volusia County and Florida Statewide, 2014



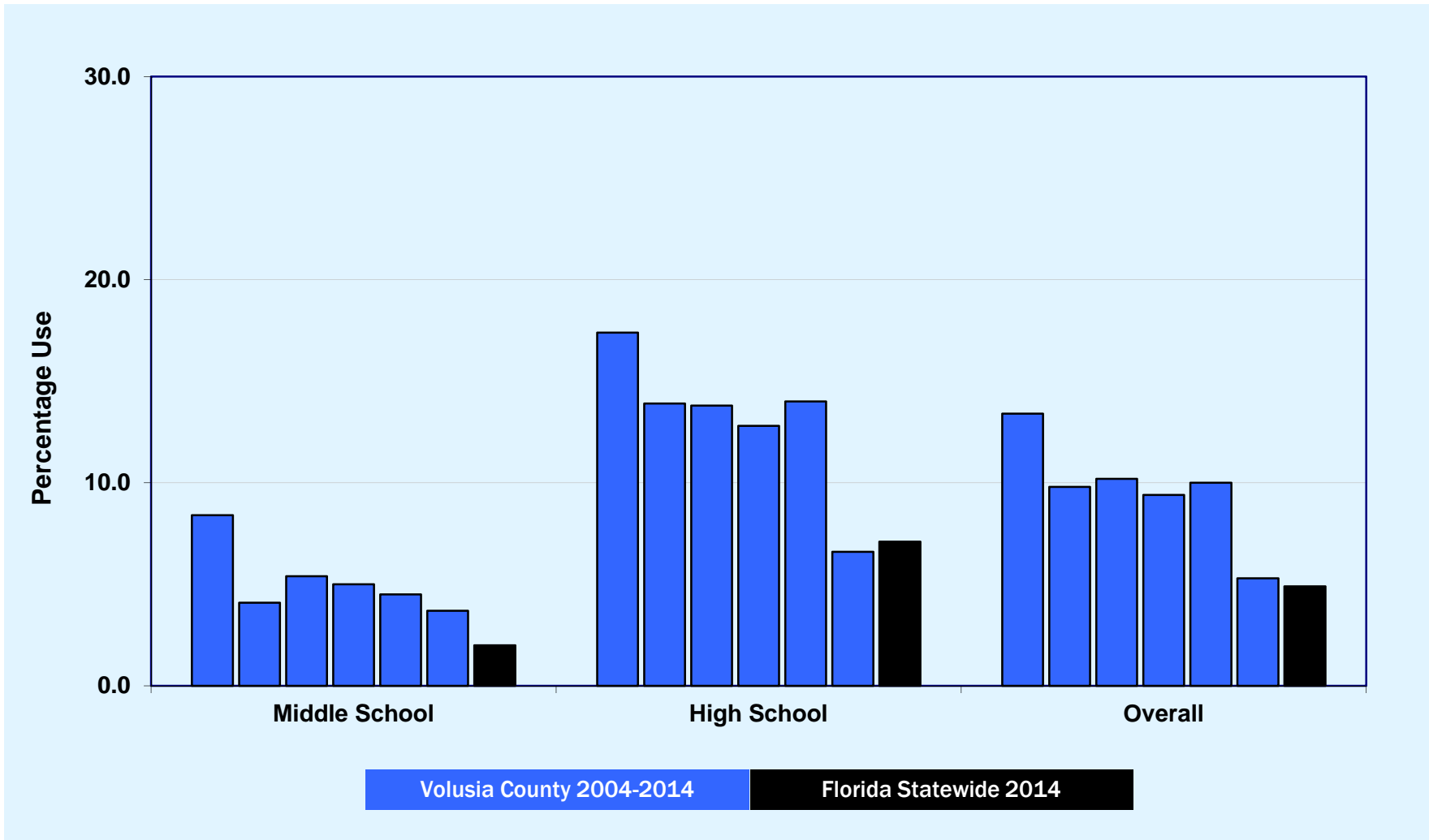
**Graph  
7**

Usual drinking location within the past 30 days among **high school** drinkers, Volusia County and Florida Statewide, 2014



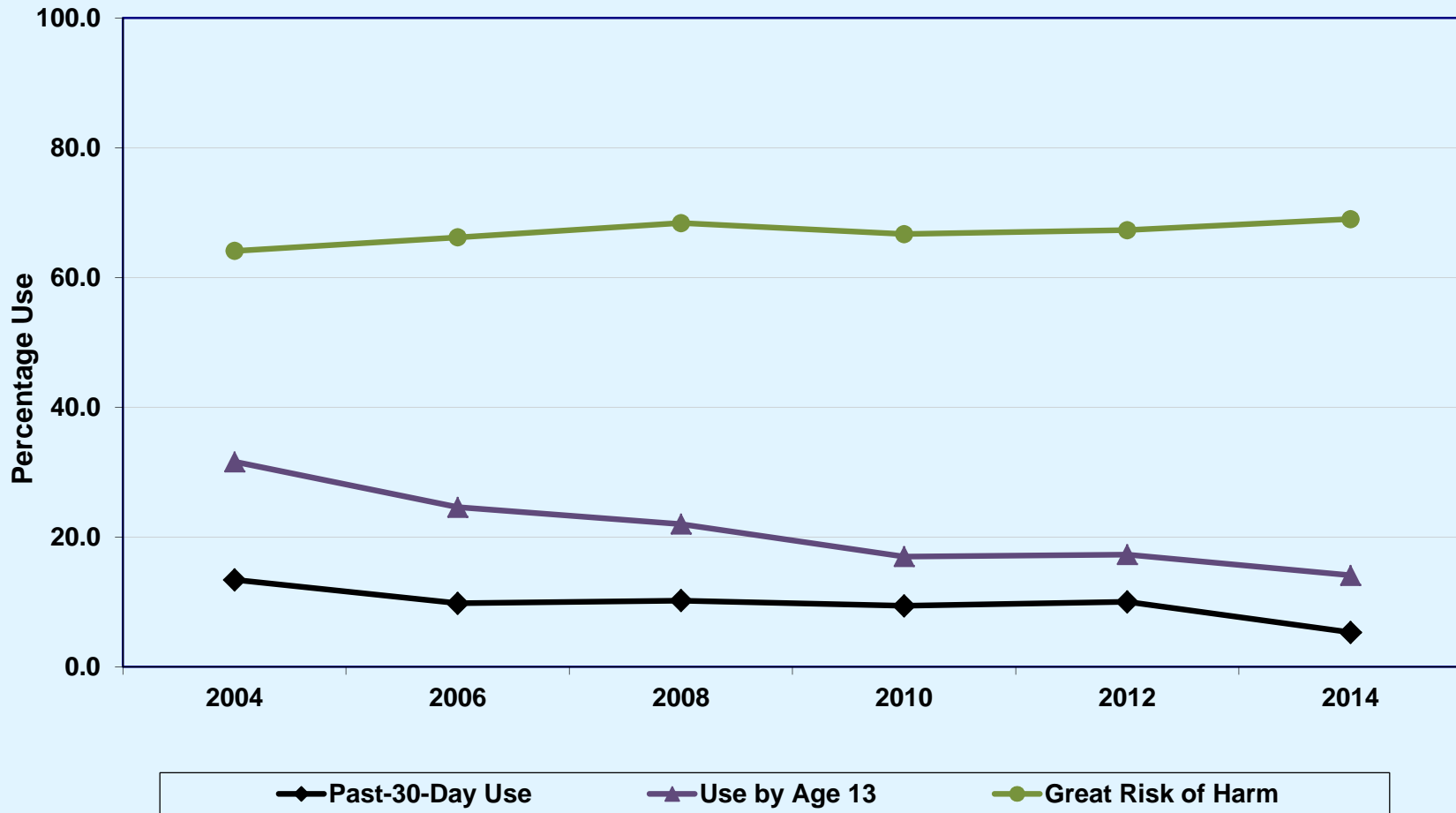
**Graph  
8**

# Past-30-day cigarette use, Volusia County 2004-2014 and Florida Statewide 2014



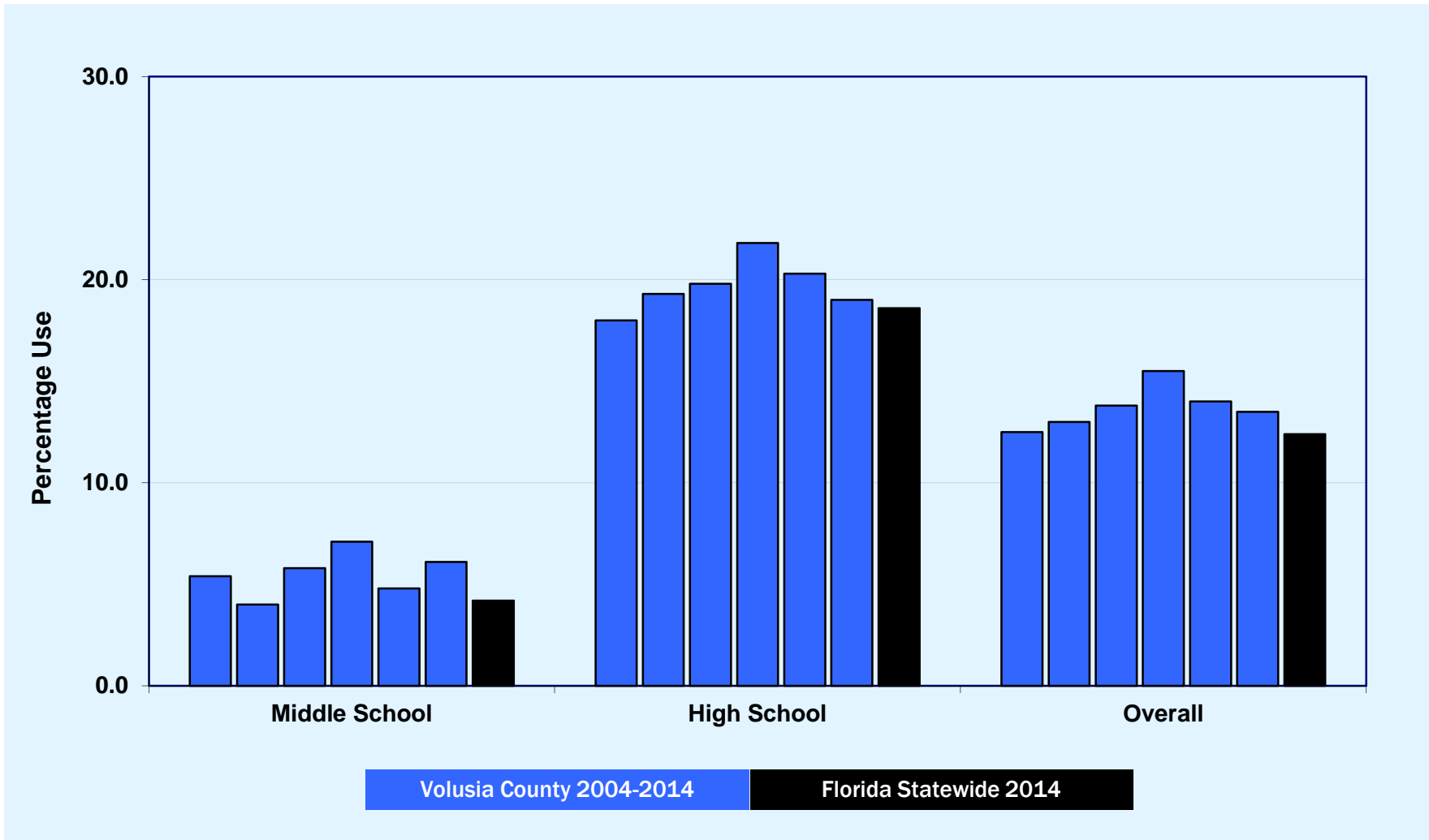
**Graph  
9**

# Cigarette trends summary for Volusia County, 2004-2014



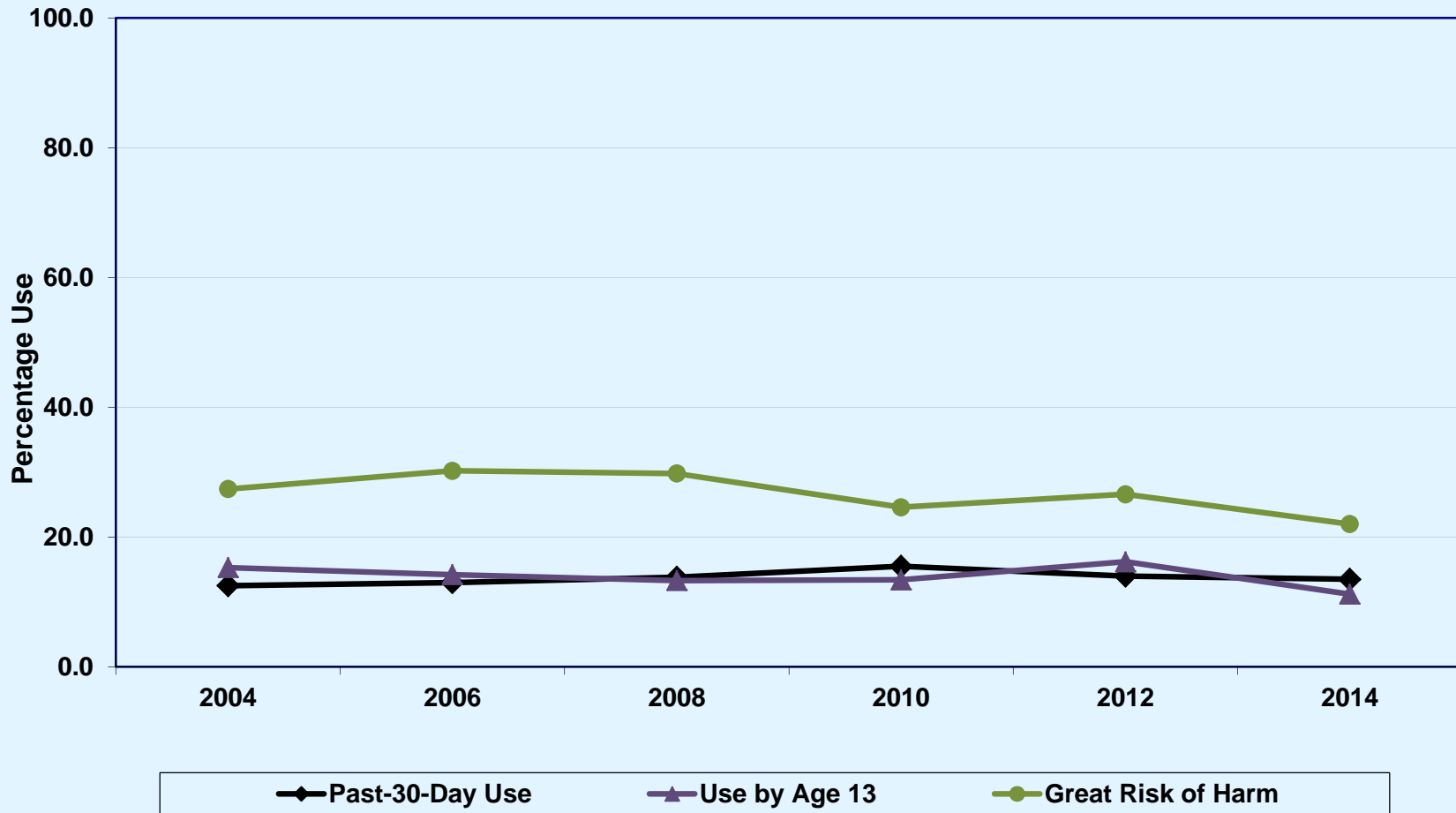
**Graph  
10**

# Past-30-day marijuana use, Volusia County 2004-2014 and Florida Statewide 2014



**Graph  
11**

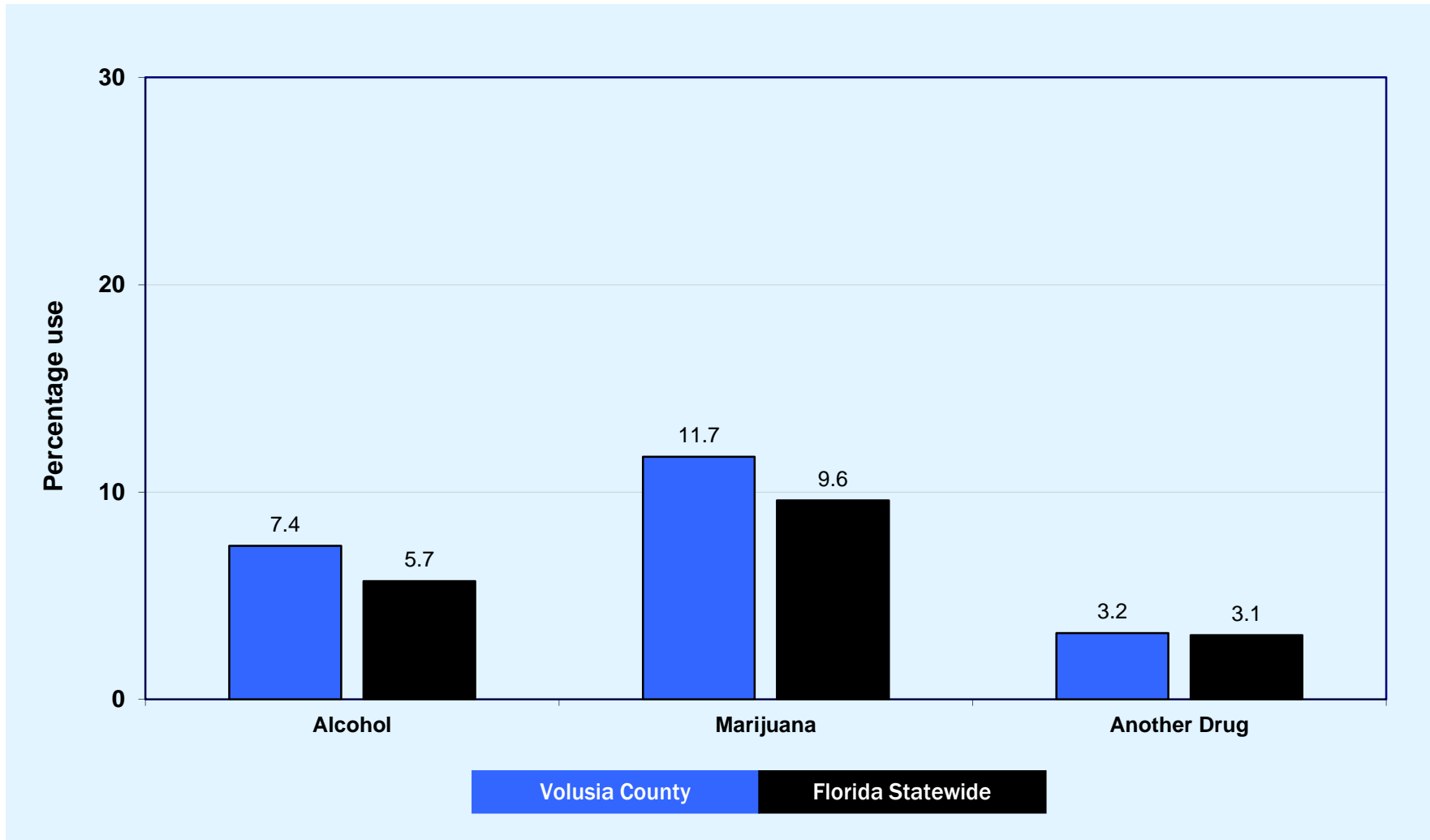
# Marijuana trends summary for Volusia County, 2004-2014





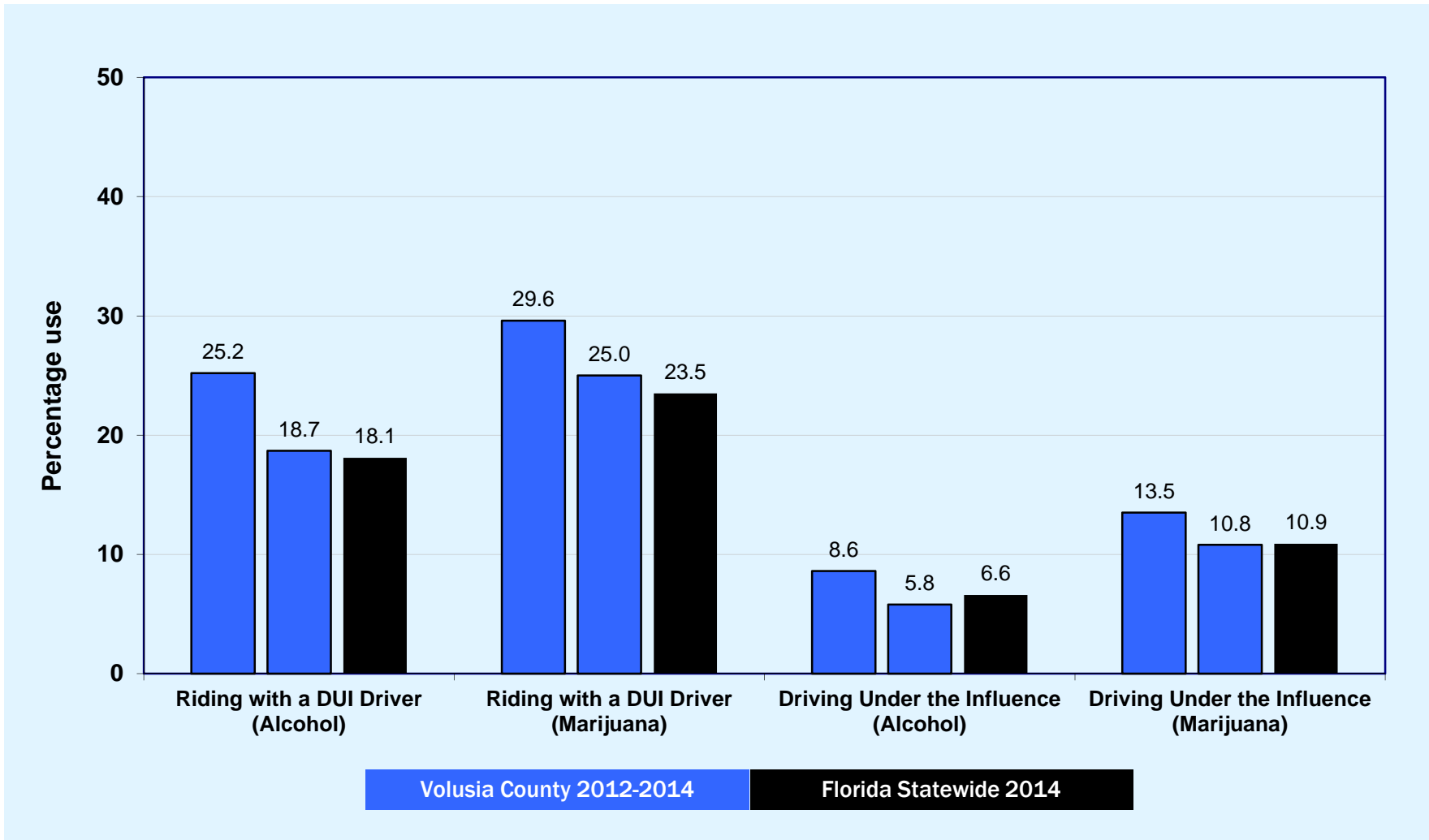
**Graph  
12**

# ATOD Use Before or During School, Volusia County and Florida Statewide, 2014



**Graph  
13**

# DUI or riding with a driver under the influence, Volusia County 2012-2014 and Florida Statewide 2014



Note: DUI does not imply intoxication but only indicates use prior to driving.

# Key Findings

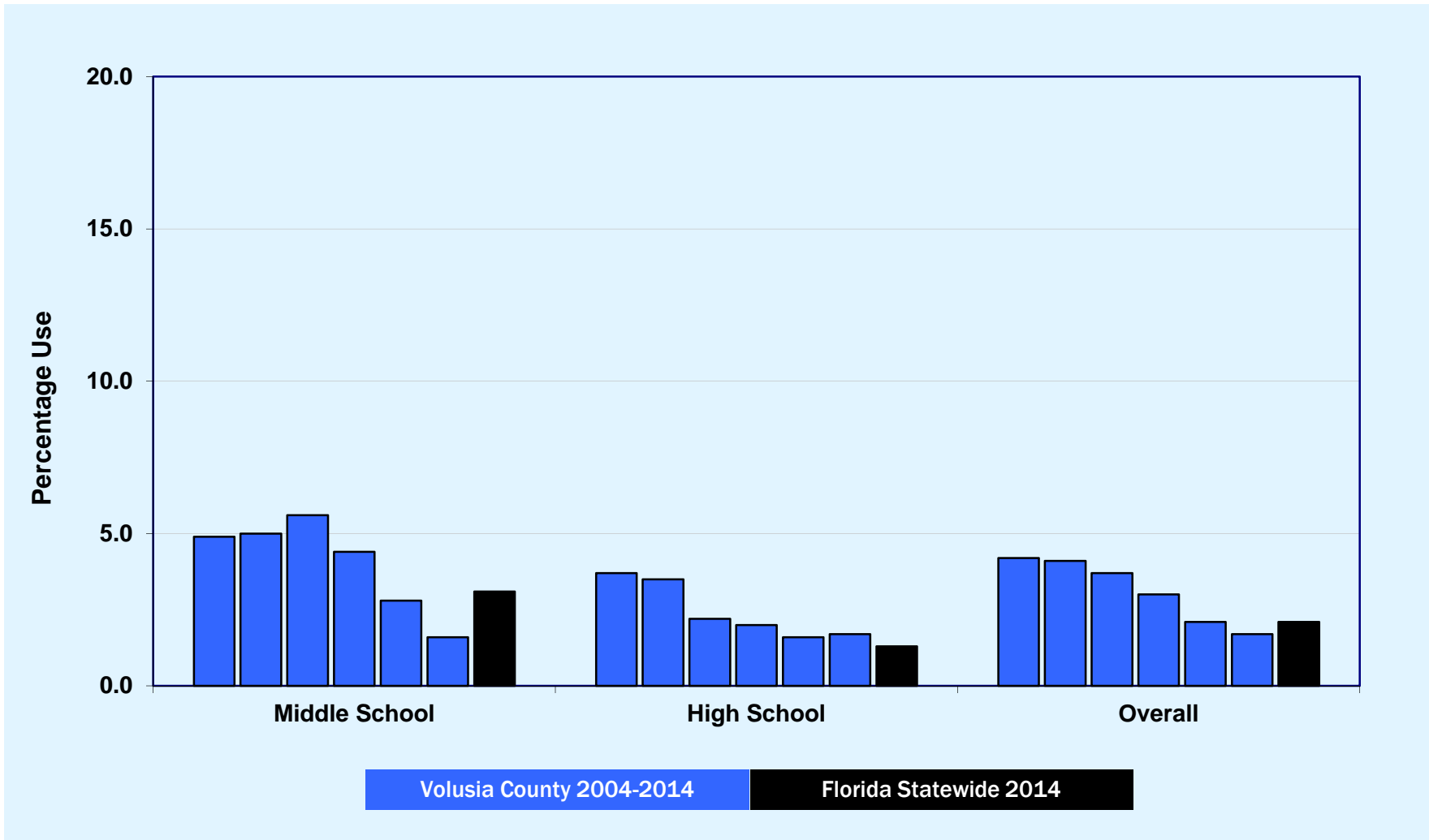
- In Volusia County, past-30-day alcohol use was reported at 21.0%, compared to 20.5% across the statewide sample.
- Binge drinking continued to decrease from 17.9% in 2004 to 11.1% in 2012, and 8.9% in 2014.
- After increasing from 2004 to 2010 (from 12.5% to 15.5%), past-30-day marijuana use decreased to 13.5% in 2014.
- 18.7% of high school students have ridden in a car with a driver who was under the influence of alcohol, and 25.0% have ridden with a driver under the influence of marijuana.

# **Other Illicit, Over-the-Counter, and Prescription Drugs**

**2004-2014 Trends**

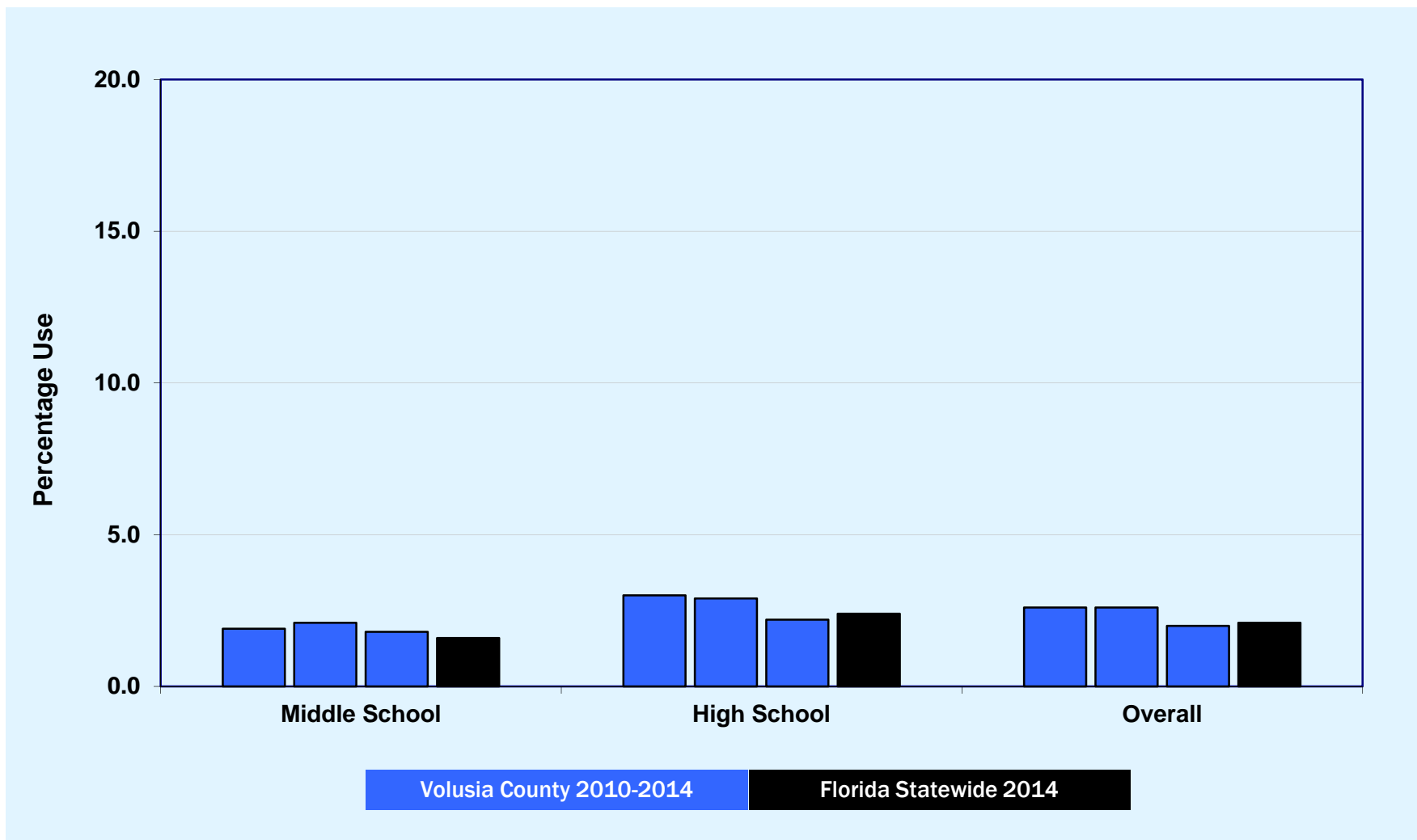
**Graph  
14**

# Past-30-day inhalant use, Volusia County 2004-2014 and Florida Statewide 2014



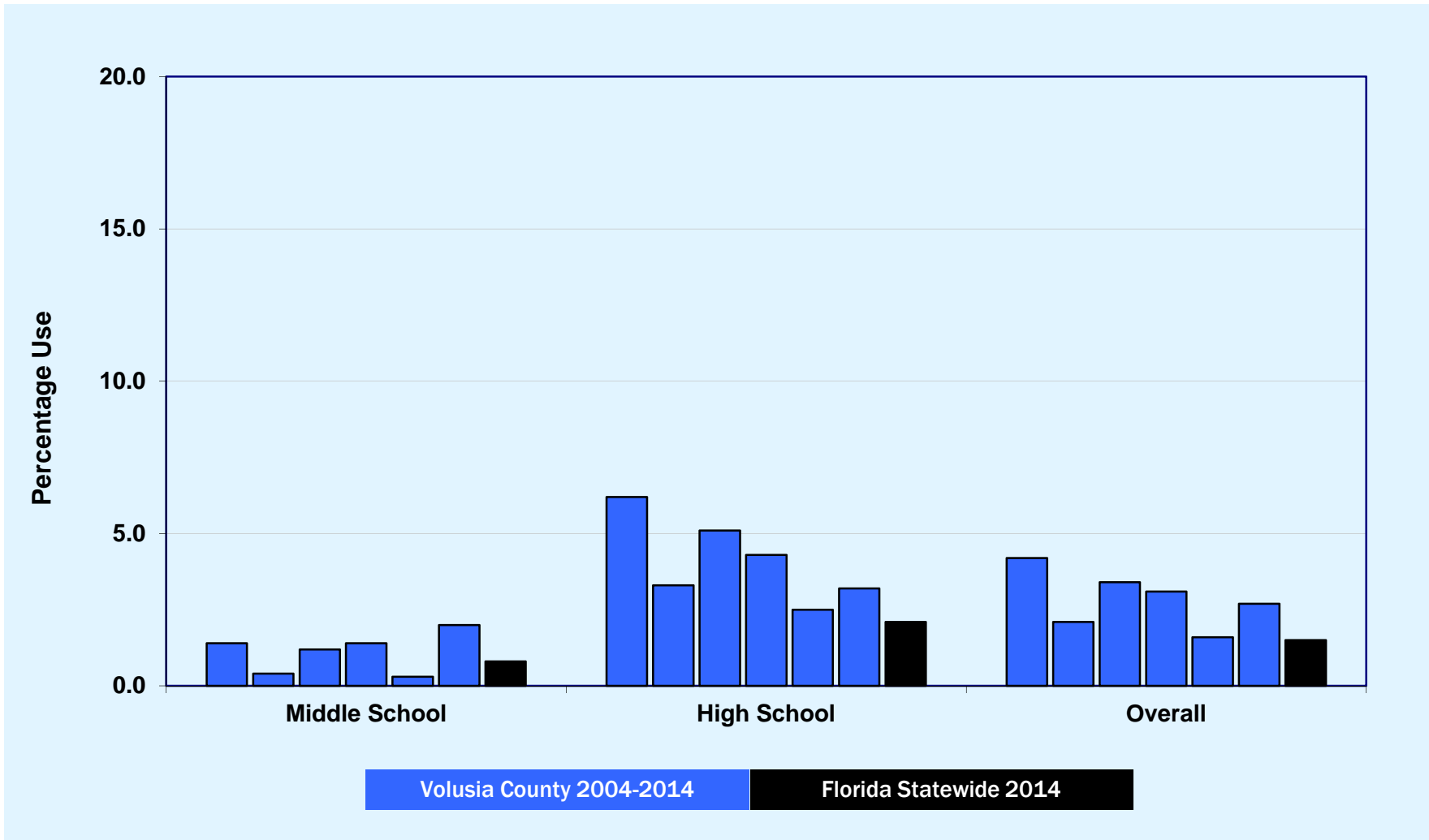
**Graph  
15**

# Past-30-day over-the-counter drug use, Volusia County 2010-2014 and Florida Statewide 2014



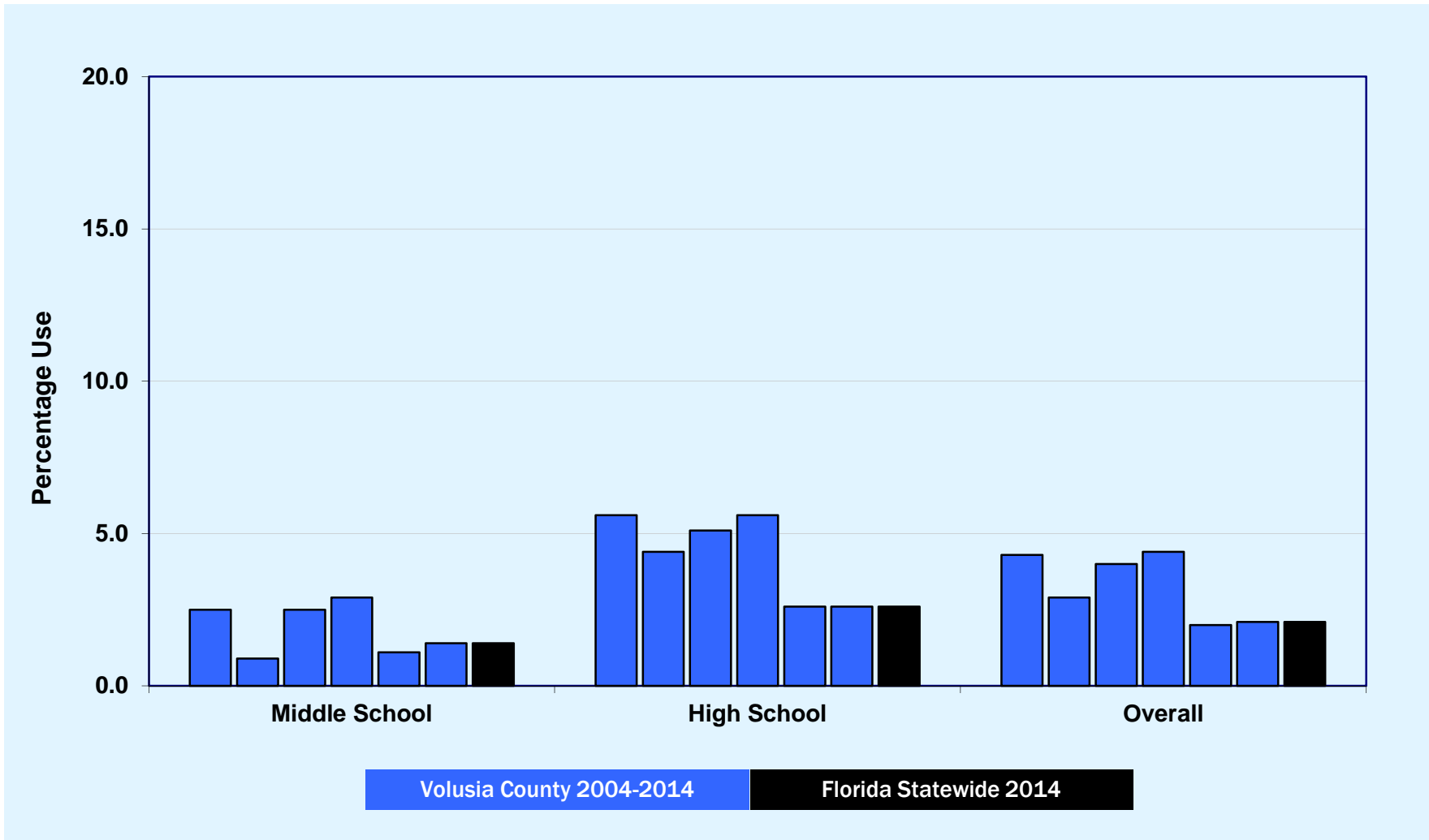
**Graph  
16**

# Past-30-day depressants use, Volusia County 2004-2014 and Florida Statewide 2014



**Graph  
17**

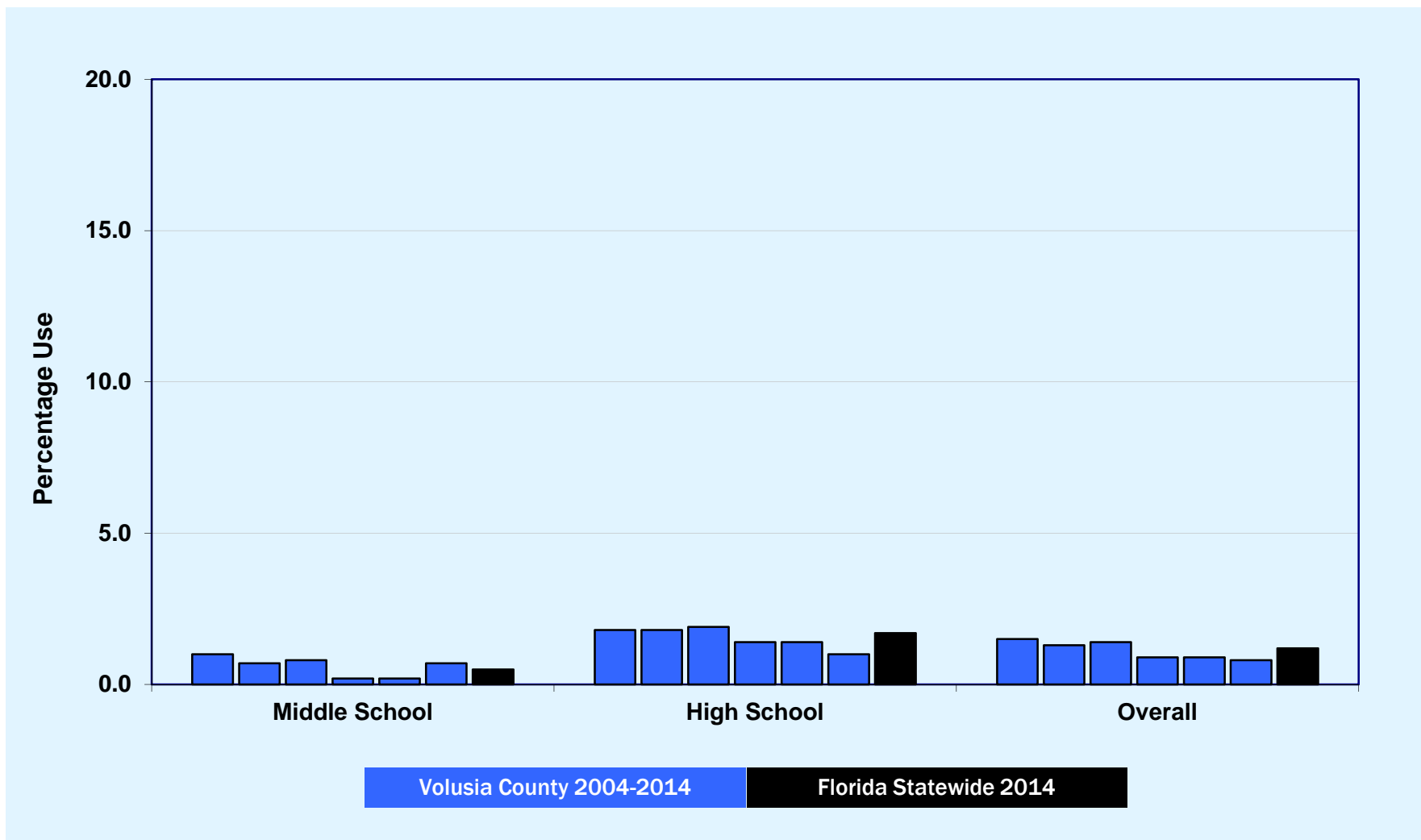
# Past-30-day prescription pain reliever use, Volusia County 2004-2014 and Florida Statewide 2014





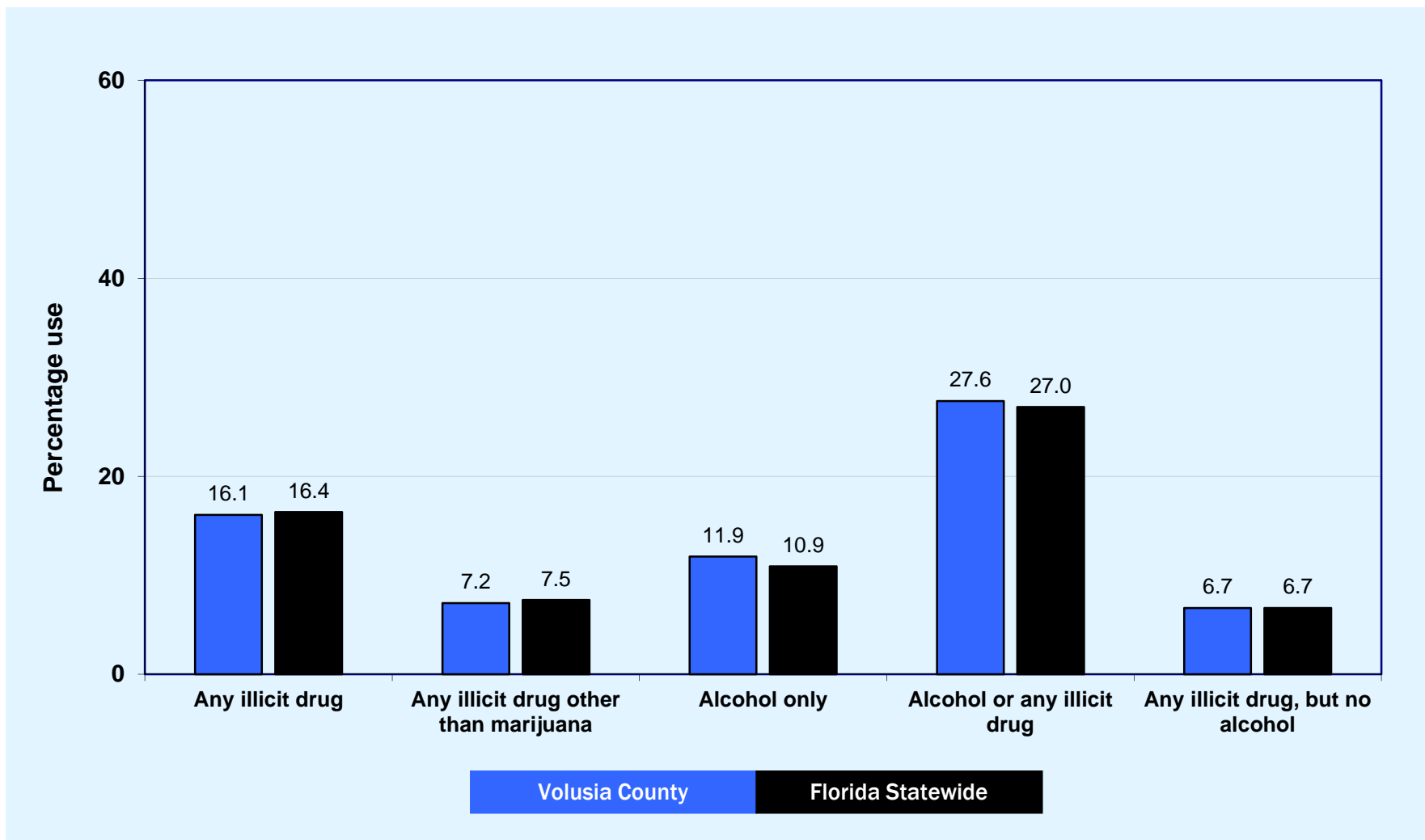
**Graph  
18**

# Past-30-day prescription amphetamines use, Volusia County 2004-2014 and Florida Statewide 2014



**Graph  
19**

# Past-30-day drug combination rates for Volusia County and Florida Statewide, 2014



# Key Findings

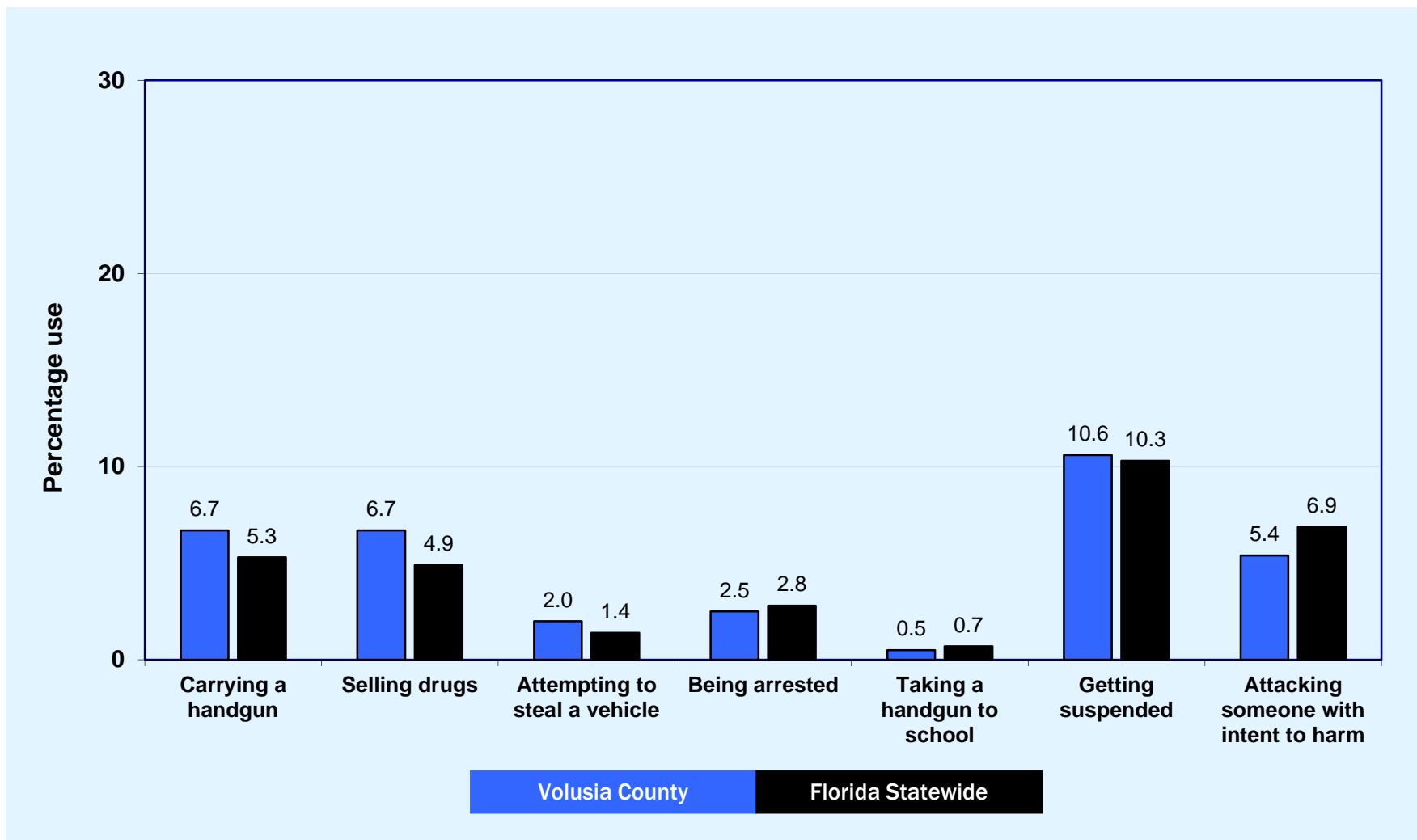
- In Volusia County, 7.2% of surveyed students reported the use of any illicit drug other than marijuana in the past 30 days, compared to 7.5% across the statewide sample.
- Past-30-day inhalant use decreased from 2.1% in 2012 to 1.7% in 2014.
- Past-30-day Rx pain reliever use was reported at 2.1%, the same rate as the statewide survey.
- Among middle school students, 2.0% reported the use of depressants in the past 30 days, a rate higher than any other illicit drug (except marijuana).

# **Other Antisocial Behaviors, Including Bullying-Related Behaviors**

**2014 Results**

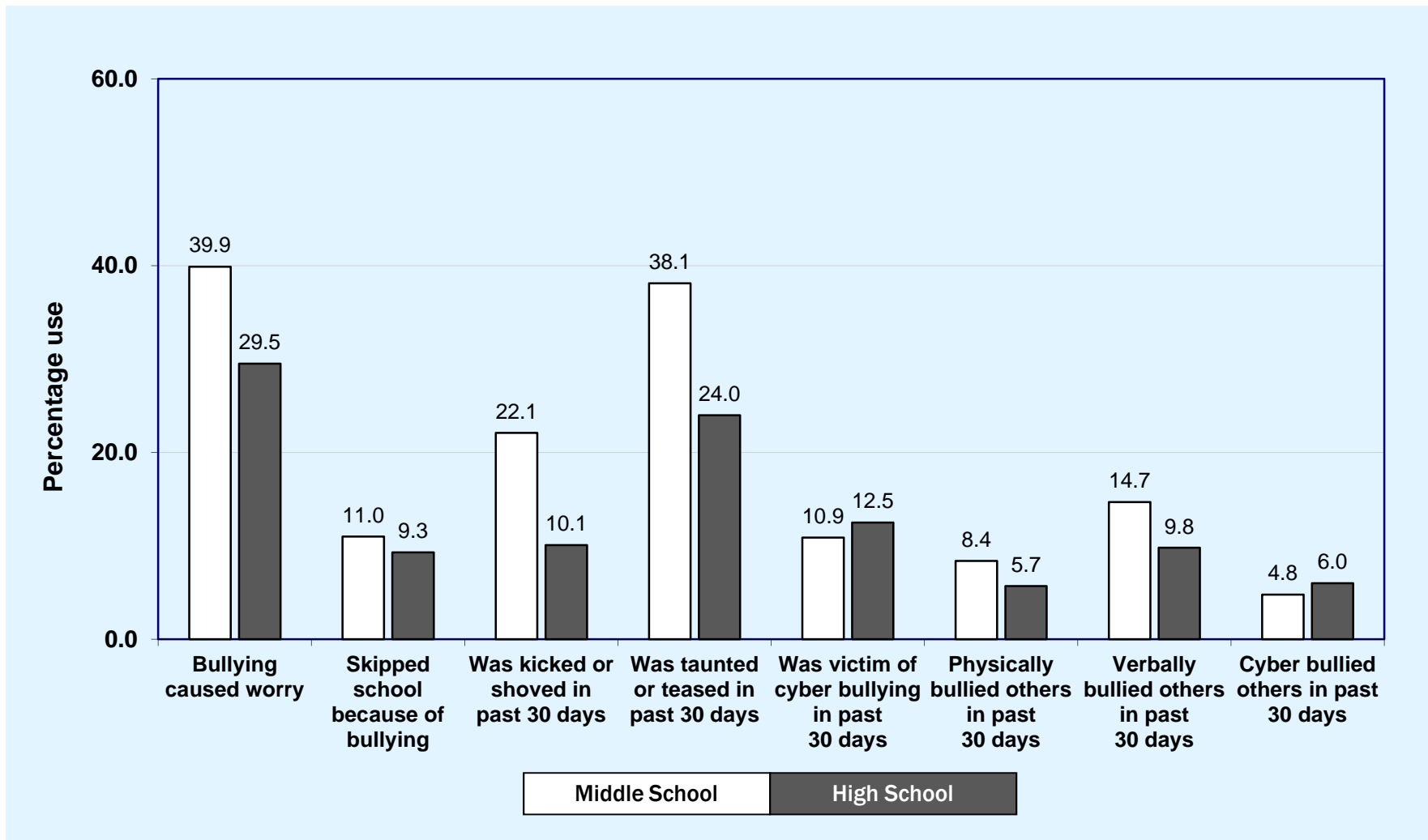
**Graph  
20**

# Comparisons of past-12-month delinquent behavior for Volusia County and Florida Statewide, 2014



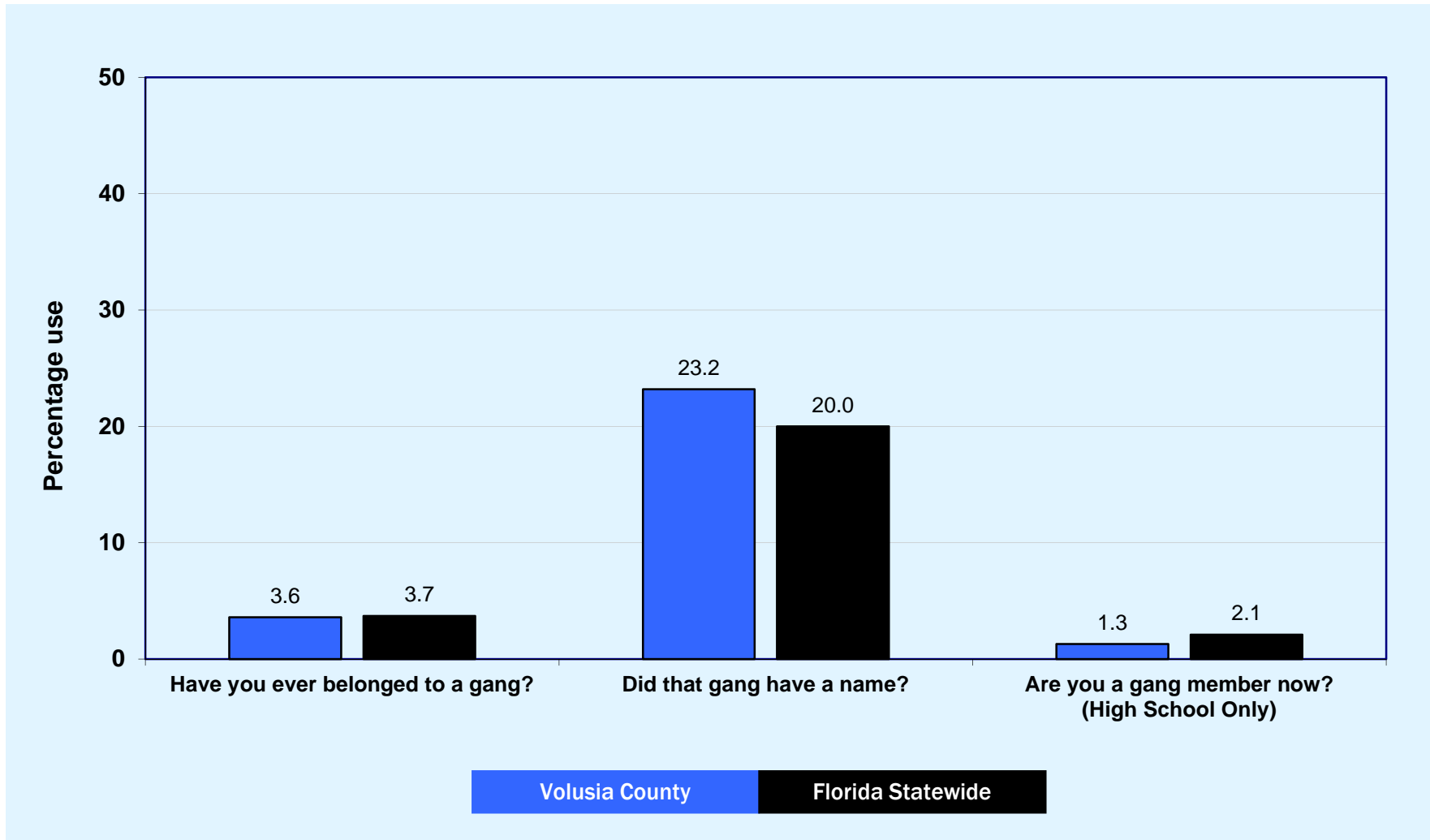
**Graph  
21**

# Bullying-related behaviors among Volusia County middle and high school students, 2014



**Graph  
22**

# Gang involvement, Volusia County and Florida Statewide, 2014



# Key Findings

- In Volusia County, prevalence rates for *Being Arrested* (2.5%), *Attempting to Steal a Vehicle* (2.0%) and *Taking a Handgun to School* (0.5%) are 3.0% or less.
- Higher prevalence rates were reported for *Getting Suspended* (10.6%), *Carrying a Handgun* (6.7%) and *Selling Drugs* (6.7%).
- In Volusia County, 30.1% of students have been socially bullied, 15.3% have been physically bullied, and 11.8% have been cyber bullied.
- 3.6% of students have belonged to a gang, and 1.3% of high school students are currently gang members.

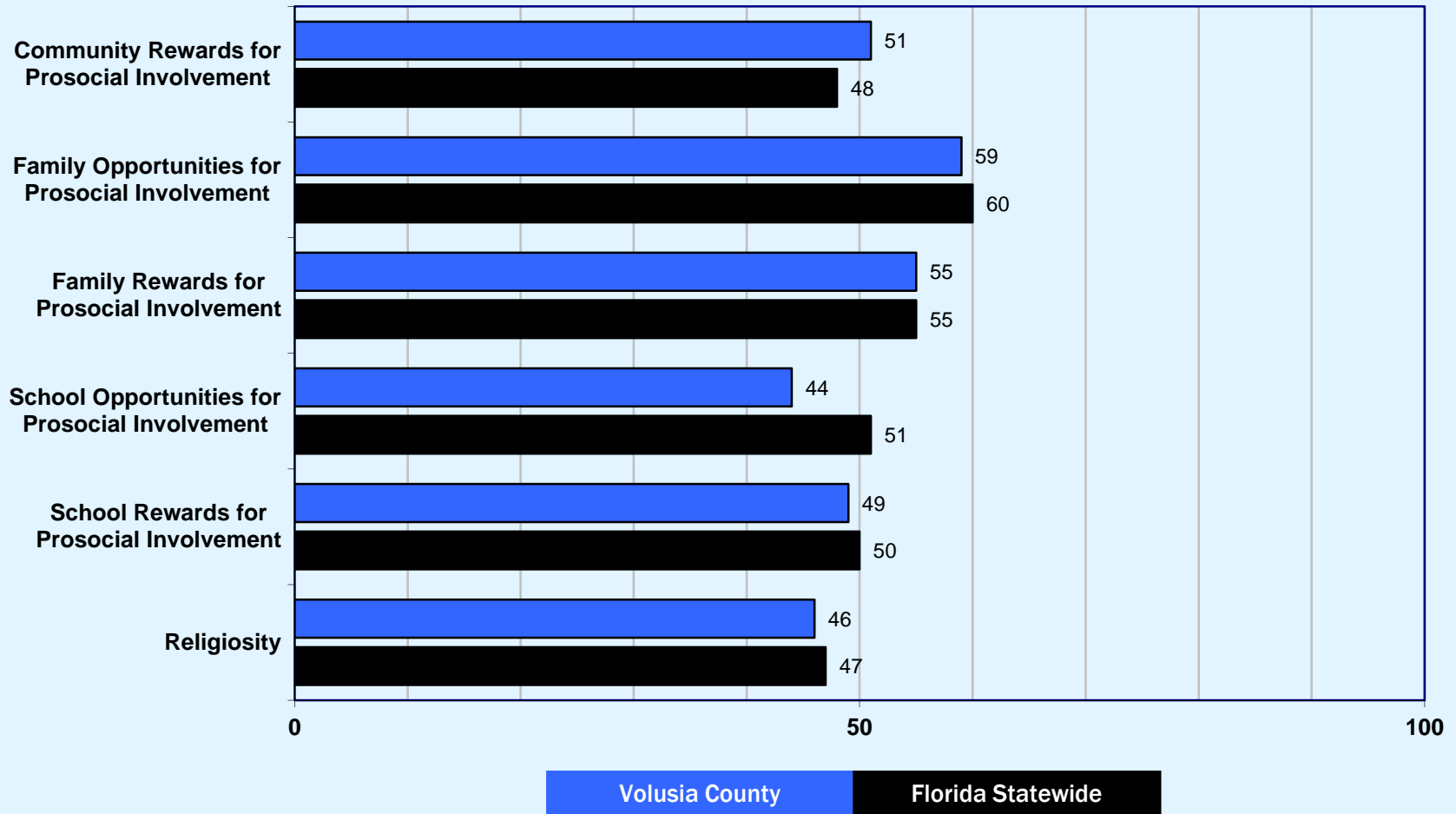


# **Risk and Protective Factor Prevalence Rates for M.S. and H.S. Students**

**2014 Results**

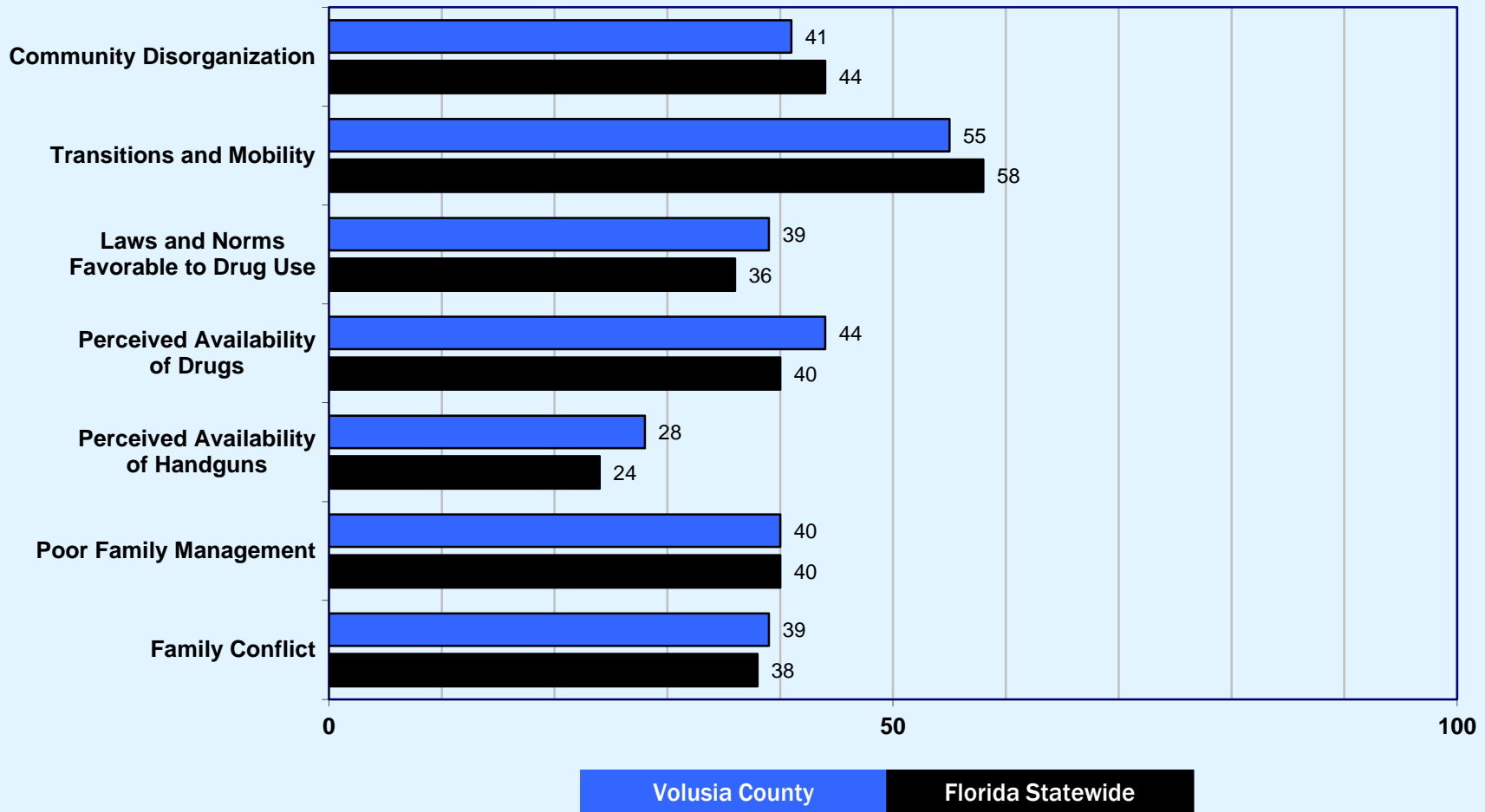
**Graph  
23**

# Protective factor prevalence rates for Volusia County and Florida Statewide middle school students, 2014



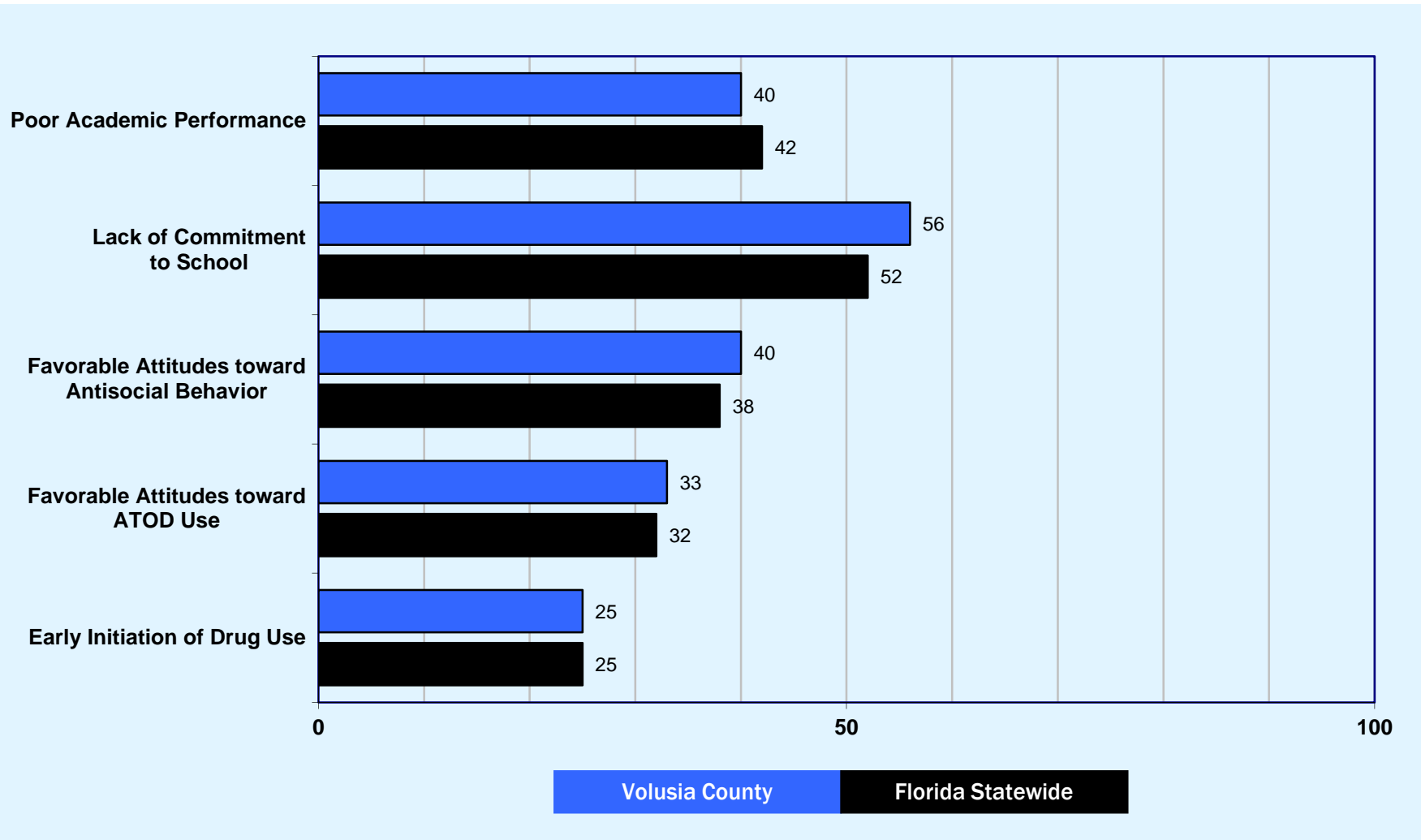
**Graph  
24**

# Community domain and family domain risk factor prevalence rates for Volusia County and Florida Statewide middle school students, 2014



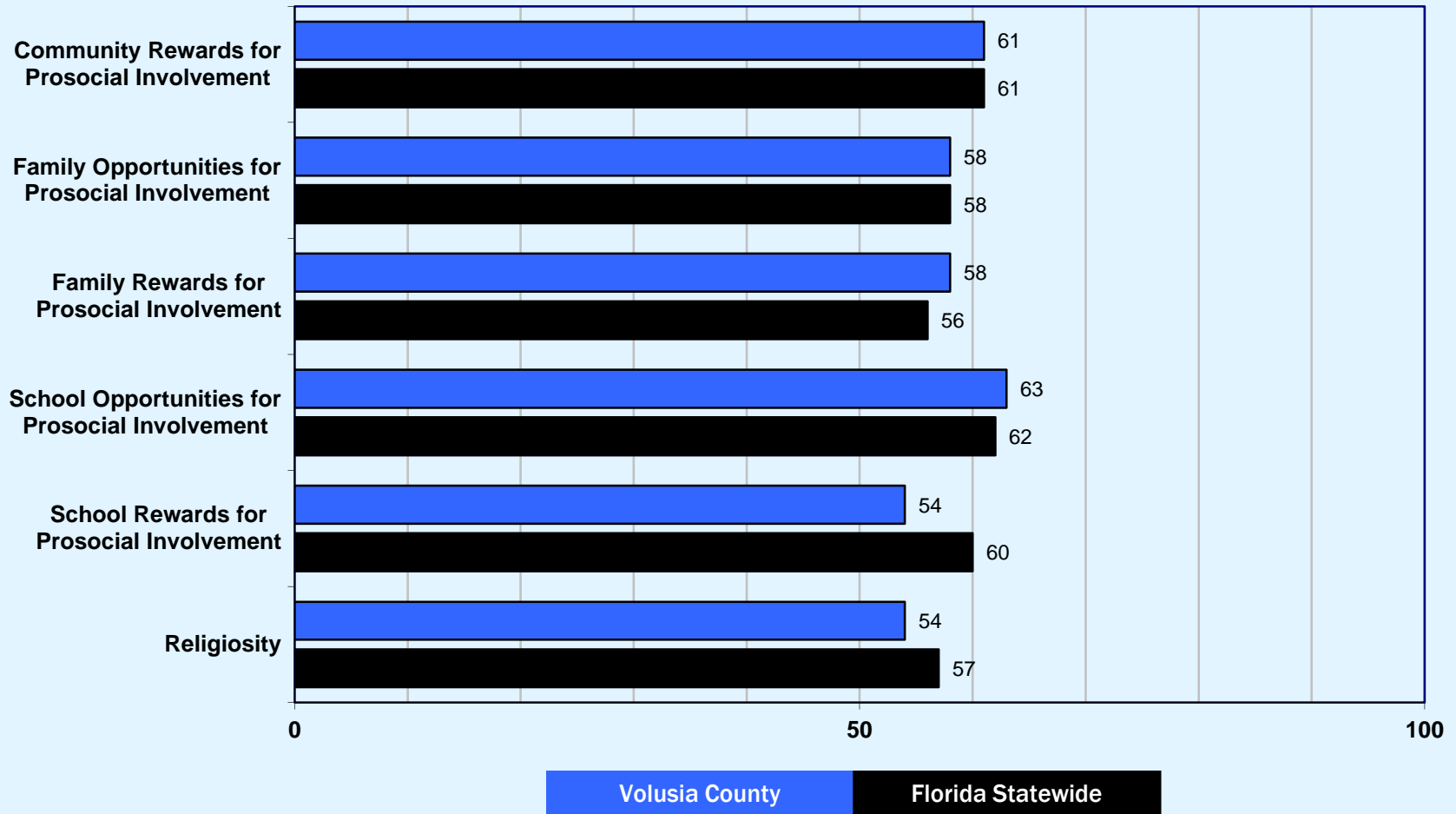
**Graph  
25**

School domain and peer and individual domain risk factor prevalence rates for Volusia County and Florida Statewide **middle school** students, 2014



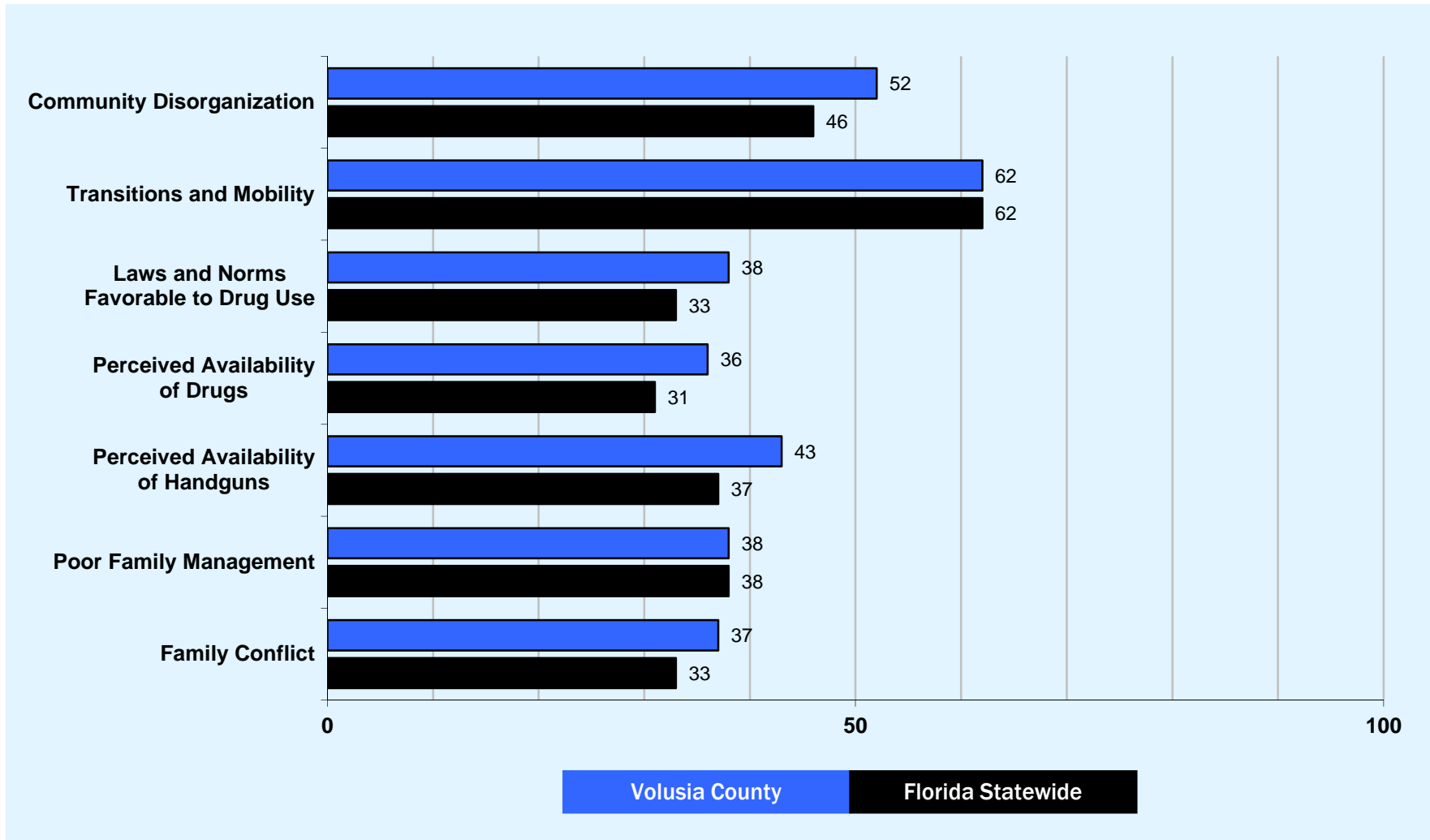
**Graph  
26**

# Protective factor prevalence rates for Volusia County and Florida Statewide high school students, 2014



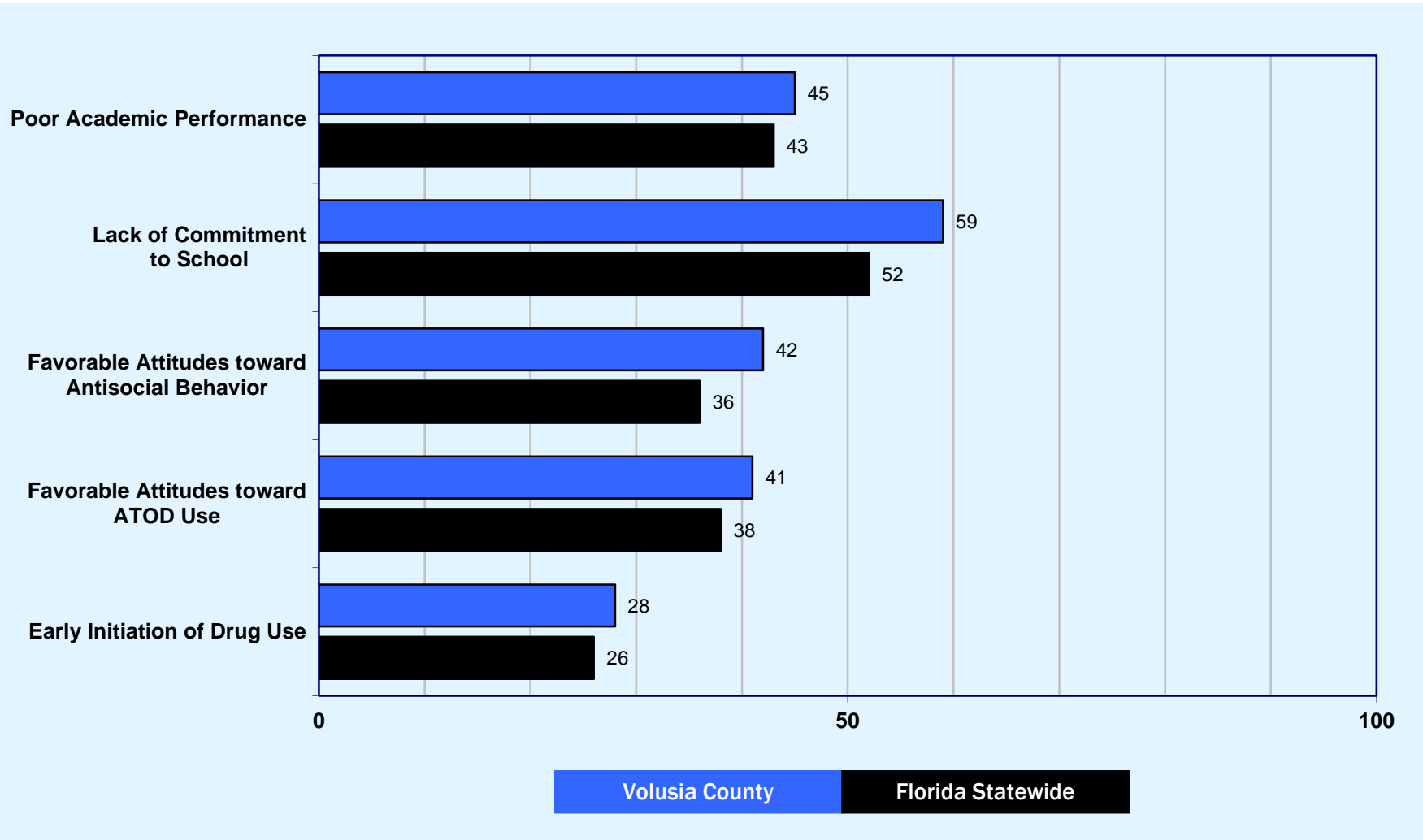
**Graph  
27**

# Community domain and family domain risk factor prevalence rates for Volusia County and Florida Statewide high school students, 2014



**Graph  
28**

School domain and peer and individual domain risk factor prevalence rates for Volusia County and Florida Statewide **high school** students, 2014



# Key Findings

- Protective factor prevalence rates—opportunities for improvement:
  - Middle school students reported the lowest rates of protection for the *School Opportunities for Prosocial Involvement* (44%) and *Religiosity* (46%) scales.
  - High school students reported the lowest rates of protection for the *School Rewards for Prosocial Involvement* (54%) and *Religiosity* (54%) scales.



# Key Findings

- Risk factor prevalence rates—opportunities for improvement:
  - Middle school students reported the highest rates of risk for the *Lack of Commitment to School* (56%) and *Transitions and Mobility* (55%) scales.
  - High school students also reported the highest rates of risk for the *Lack of Commitment to School* (59%) and *Transitions and Mobility* (62%) scales.