# 2016 FLORIDA YOUTH SUBSTANCE ABUSE SURVEY

Flagler County

### Methodology

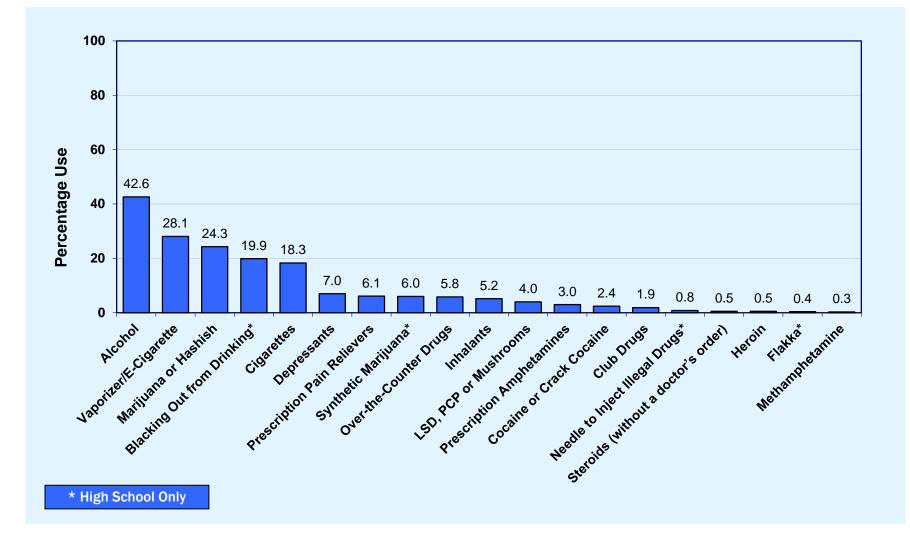
- Survey administration: February of 2016.
- Sampling strategy: schools and classrooms were selected to generate statistically representative countylevel estimates.
- Final sample size was 991 across grades 6 through 12.
- The margin of error is less than 5.4 percentage points for M.S. prevalence rates and 6.1 percentage points for H.S. prevalence rates.

# Lifetime and Past-30-Day ATOD Prevalence Rates

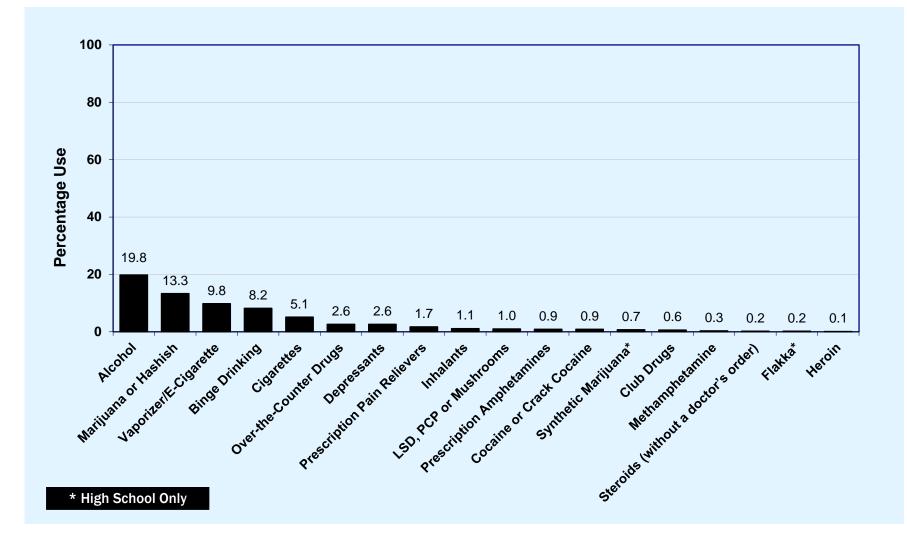
#### 2016 Results



### Lifetime use of alcohol, tobacco and other drugs among Flagler County students, 2016



#### Past-30-day use of alcohol, tobacco and other drugs among Flagler County students, 2016



Graph 2

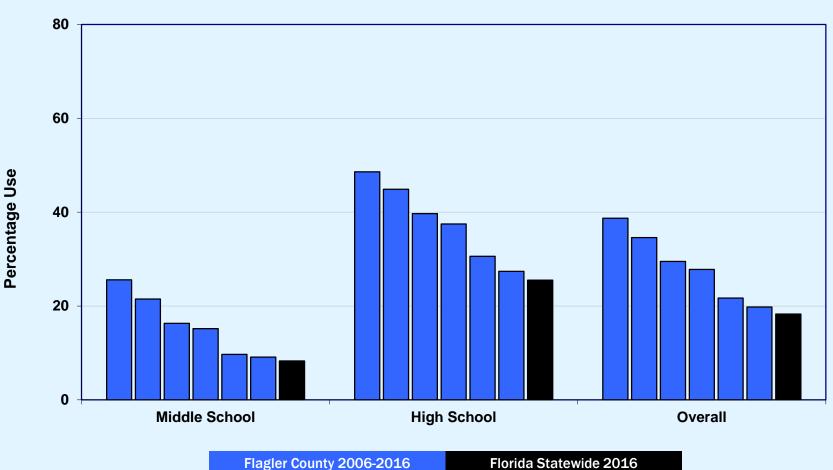
### **Key Findings**

- With overall prevalence rates of 42.6% for lifetime use and 19.8% for past-30-day use, alcohol is the most commonly used drug among Flagler County students.
- After alcohol, students reported vaping/e-cigarettes (28.1% lifetime and 9.8% past-30-day) and marijuana (24.3% lifetime and 13.3% past-30-day) as the most commonly used drugs.
- I 9.9% of high school students reported blacking out after drinking on one or more occasions.
- For other ATOD categories, past-30-day prevalence ranges from 5.1% for cigarettes to 0.1% for heroin.

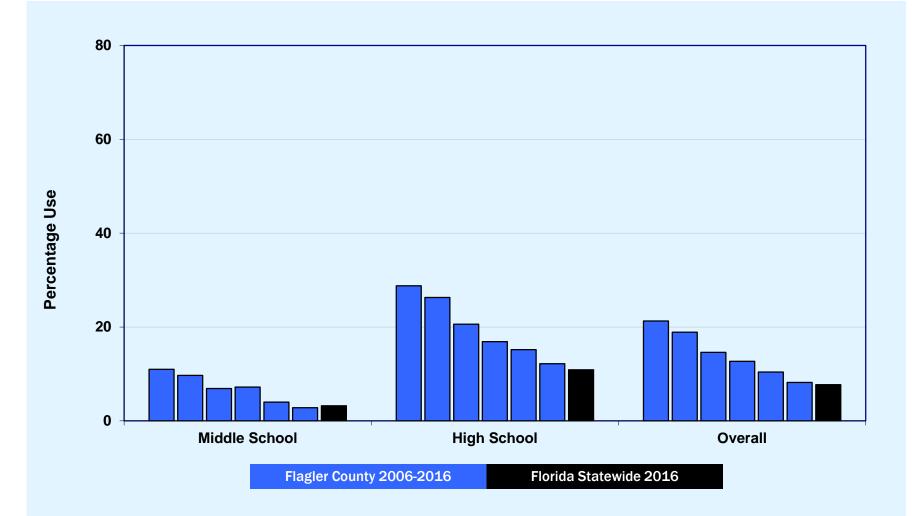
# Alcohol, Cigarettes and Marijuana

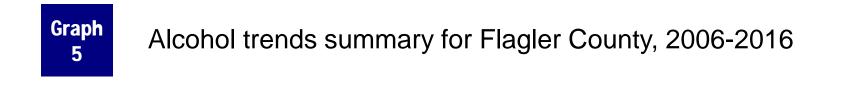
### 2006-2016 Trends Early Initiation and Risk of Harm ATODs and Driving

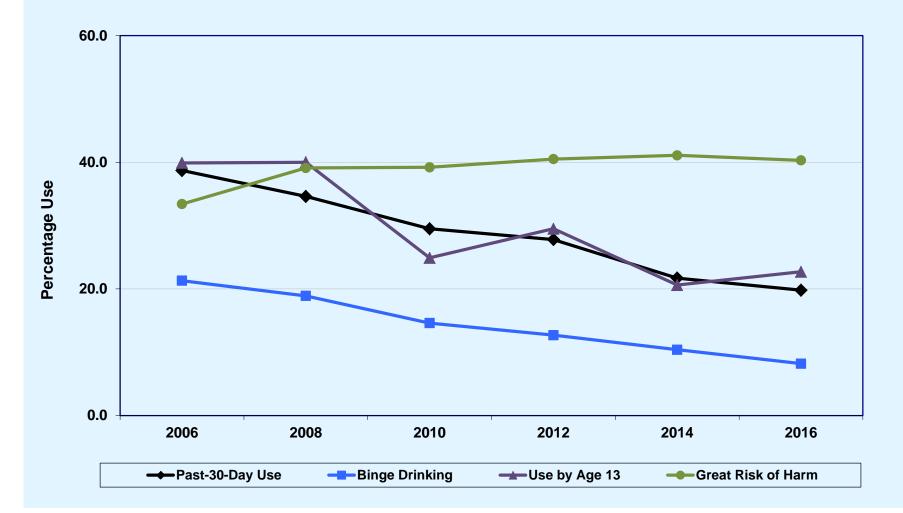
## Graph 3 Past-30-day alcohol use, Flagler County 2006-2016 and Florida Statewide 2016



## GraphBinge drinking, Flagler County 2006-2016 and Florida4Statewide 2016

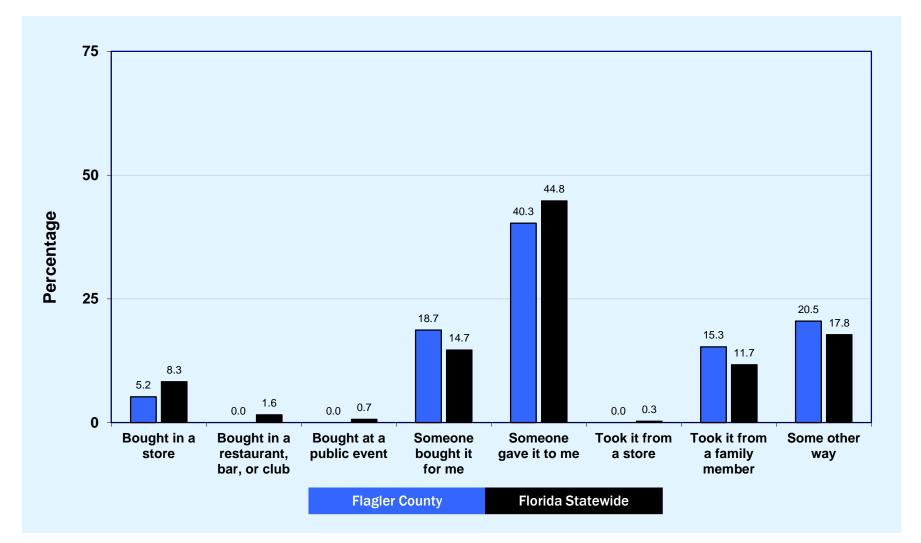






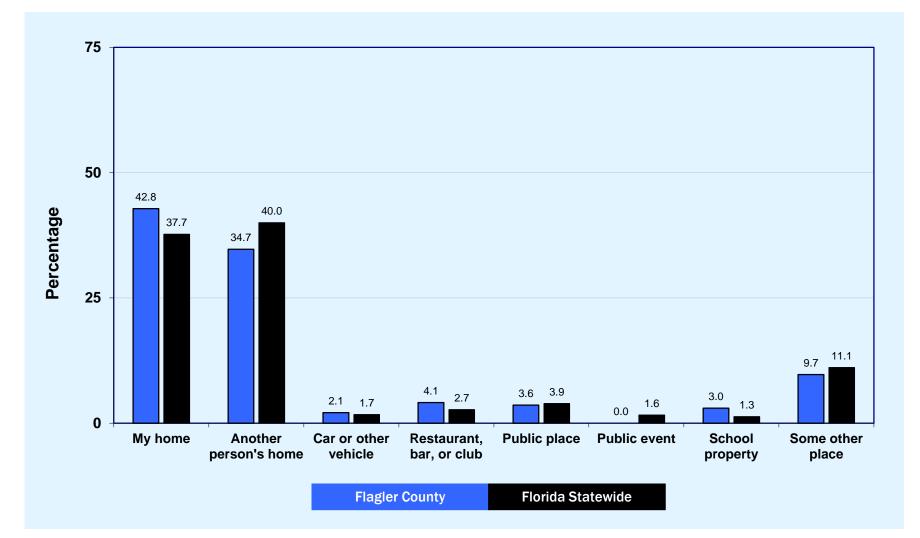
#### Graph 6

Usual source of alcohol within the past 30 days among **high school** drinkers, Flagler County and Florida Statewide, 2016

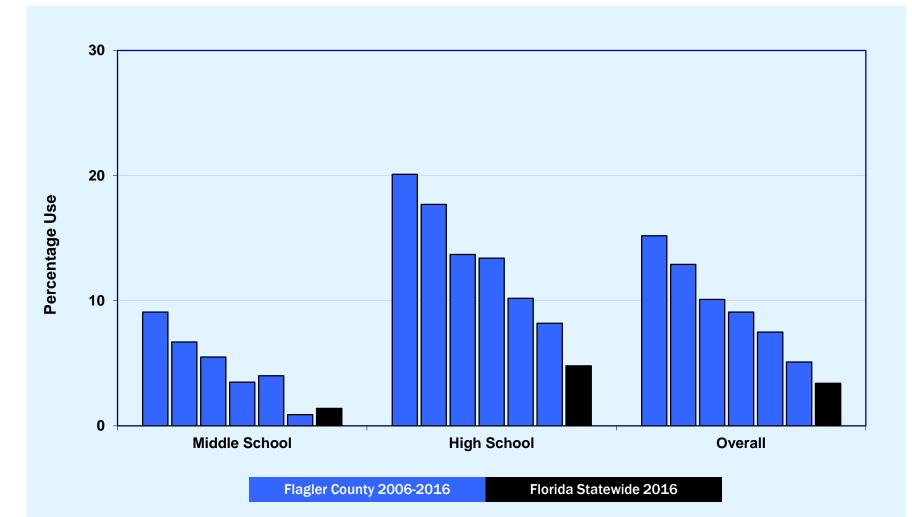


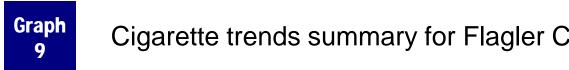
#### Graph 7

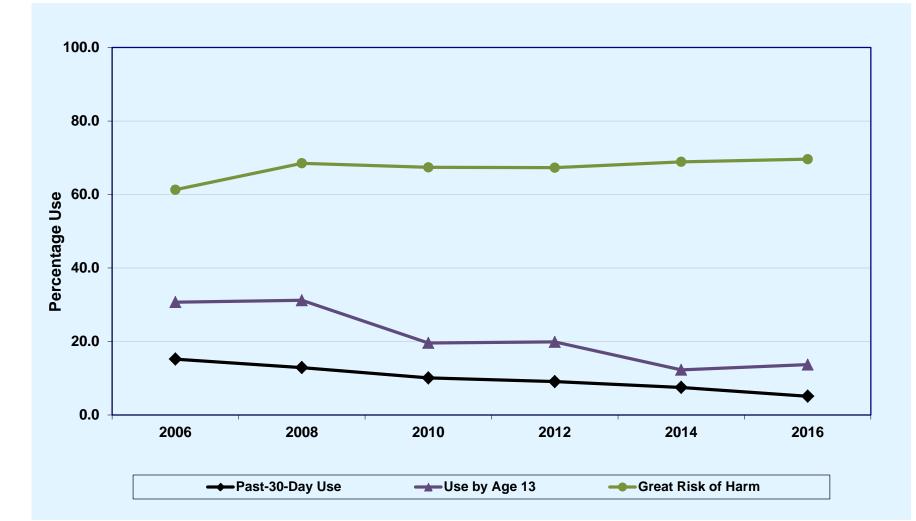
Usual drinking location within the past 30 days among **high school** drinkers, Flagler County and Florida Statewide, 2016



## Graph 8 Past-30-day cigarette use, Flagler County 2006-2016 and Florida Statewide 2016

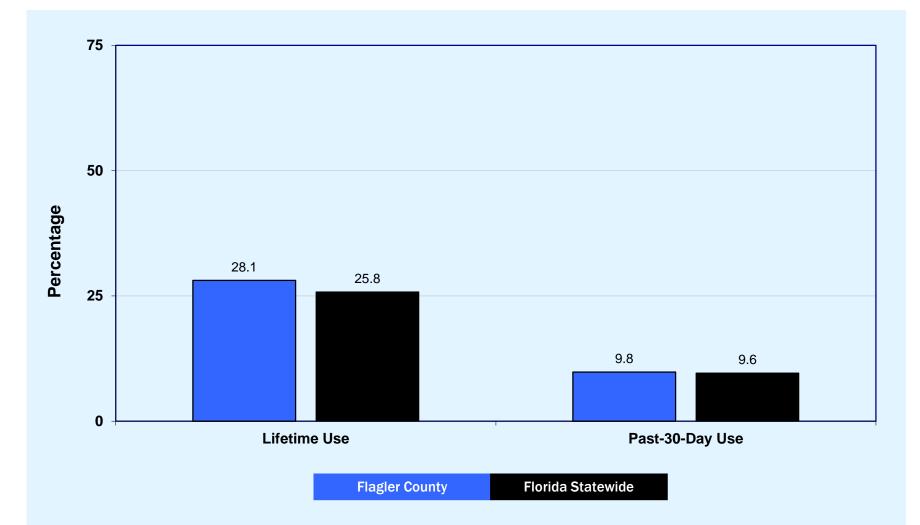




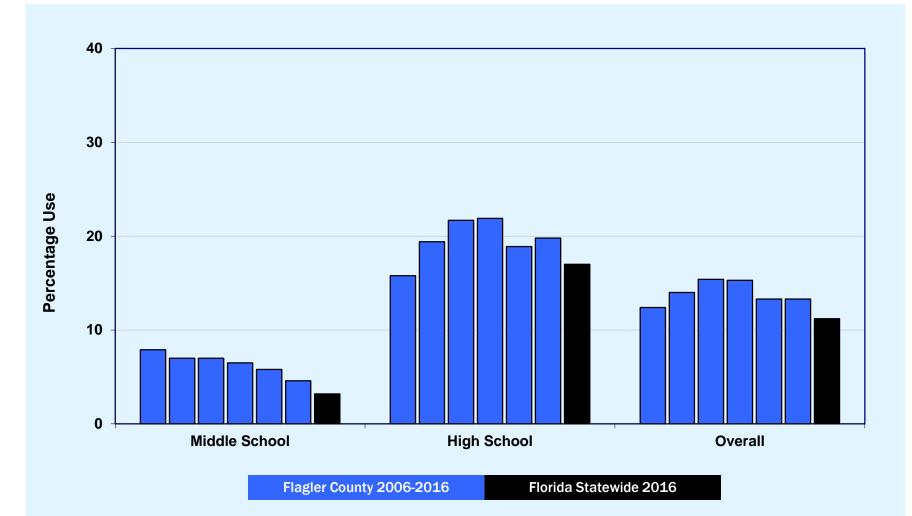


Cigarette trends summary for Flagler County, 2006-2016

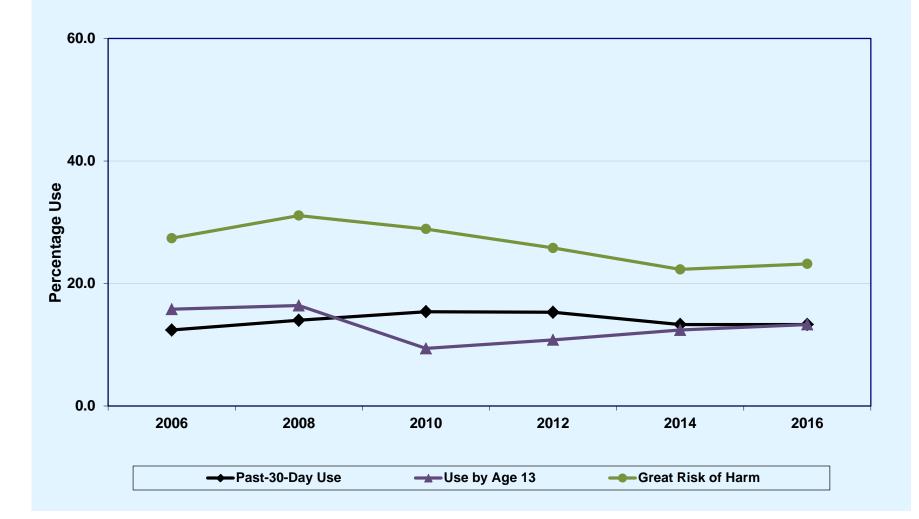
#### Graph 10 Lifetime and past-30-day vaporizer/e-cigarette use, Flagler County and Florida Statewide, 2016



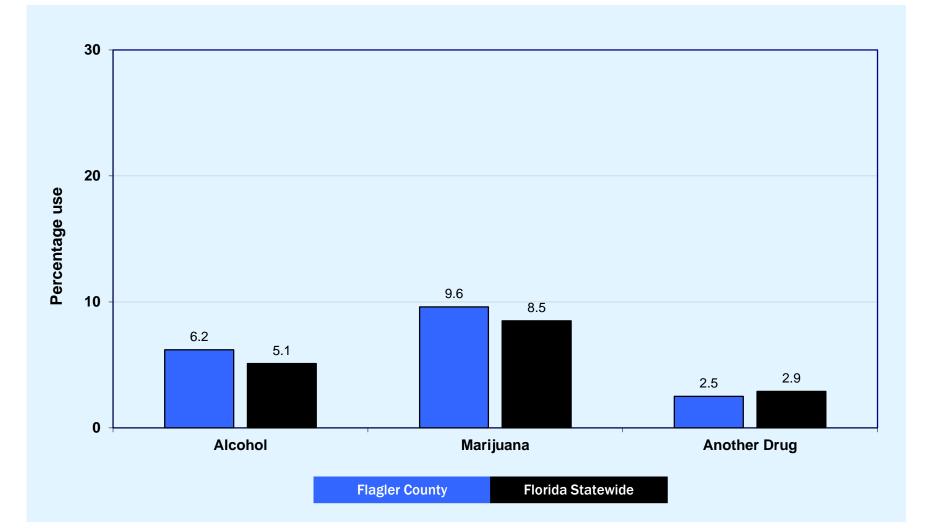
#### Graph 11 Past-30-day marijuana use, Flagler County 2006-2016 and Florida Statewide 2016





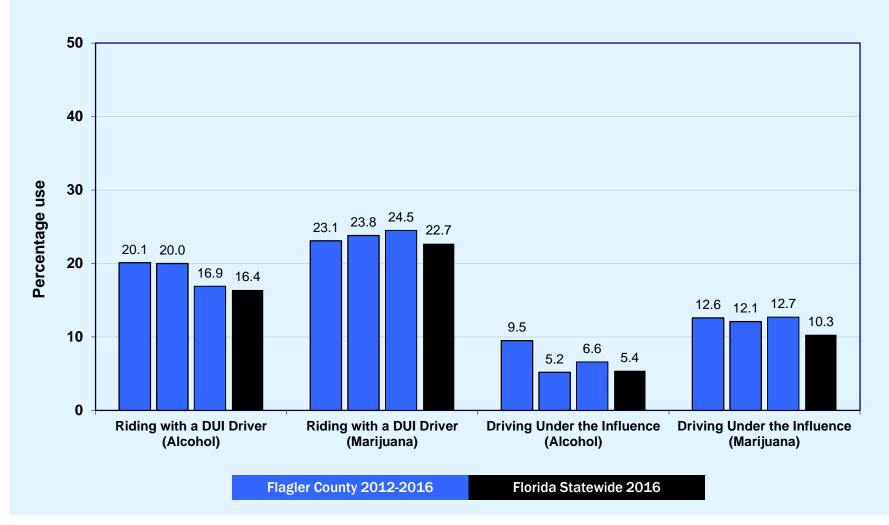


## Graph<br/>13ATOD use before or during school, Flagler County and Florida<br/>Statewide, 2016



#### Graph 14

DUI or riding with a driver under the influence, Flagler County 2012-2016 and Florida Statewide 2016



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

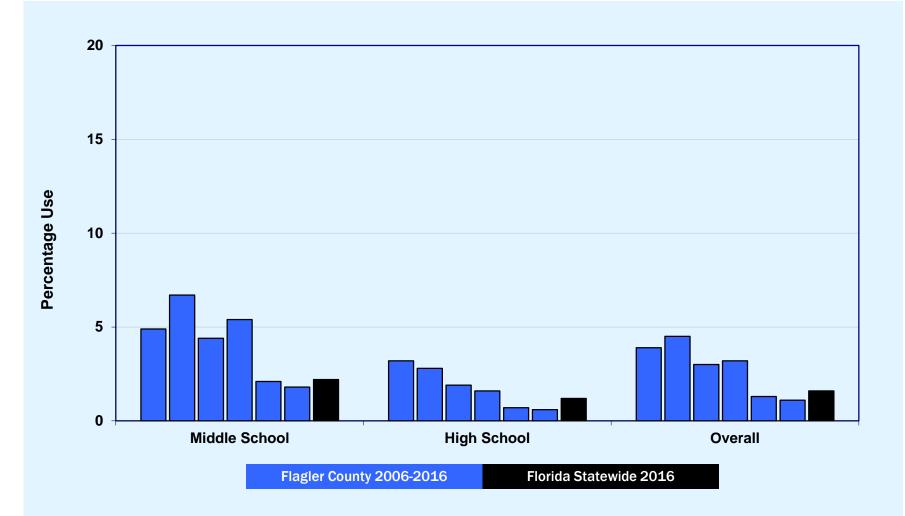
### **Key Findings**

- In Flagler County, past-30-day alcohol use was reported at 19.8%, compared to 18.3% across the statewide sample.
- Binge drinking declined from 21.3% in 2006 to 8.2% in 2016.
- Past-30-day cigarette use declined from 15.2% in 2006 to 5.1% in 2016.
- In the past 30 days, 16.9% of high school students have ridden in a car with a driver who was under the influence of alcohol, and 24.5% have ridden with a driver under the influence of marijuana.

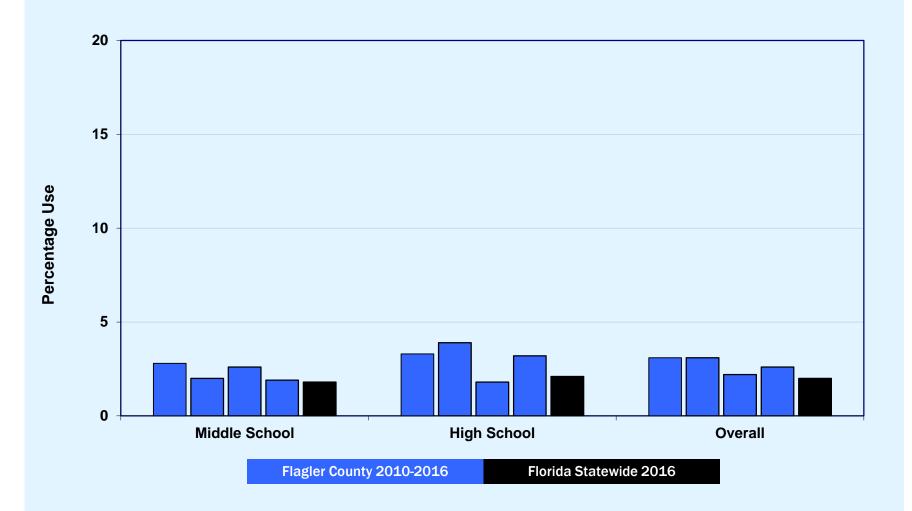
Other Illicit, Over-the-Counter, and Prescription Drugs

2006-2016 Trends

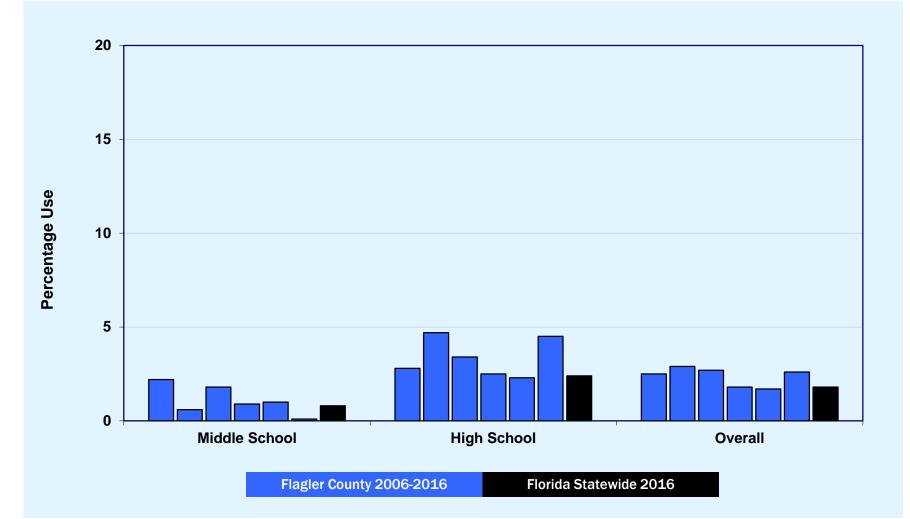
## Graph<br/>15Past-30-day inhalant use, Flagler County 2006-2016 and<br/>Florida Statewide 2016



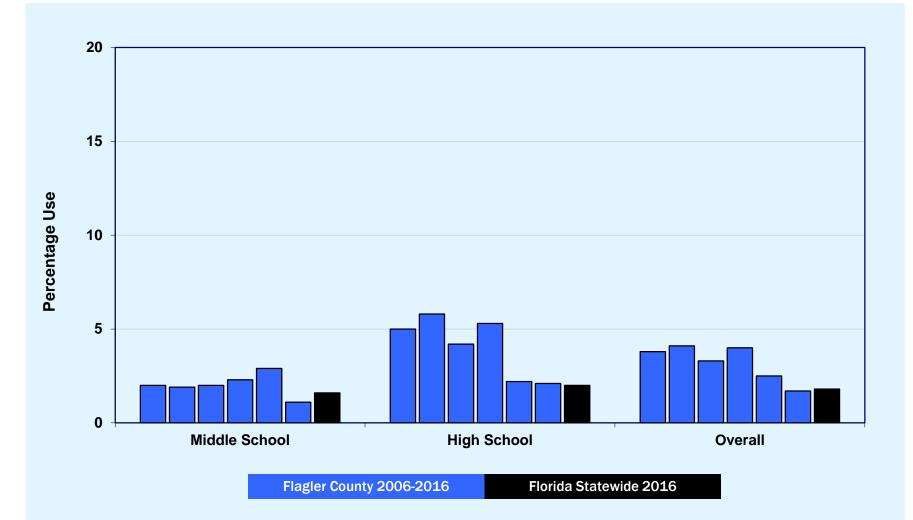
## Graph<br/>16Past-30-day over-the-counter drug use, Flagler County 2010-<br/>2016 and Florida Statewide 2016



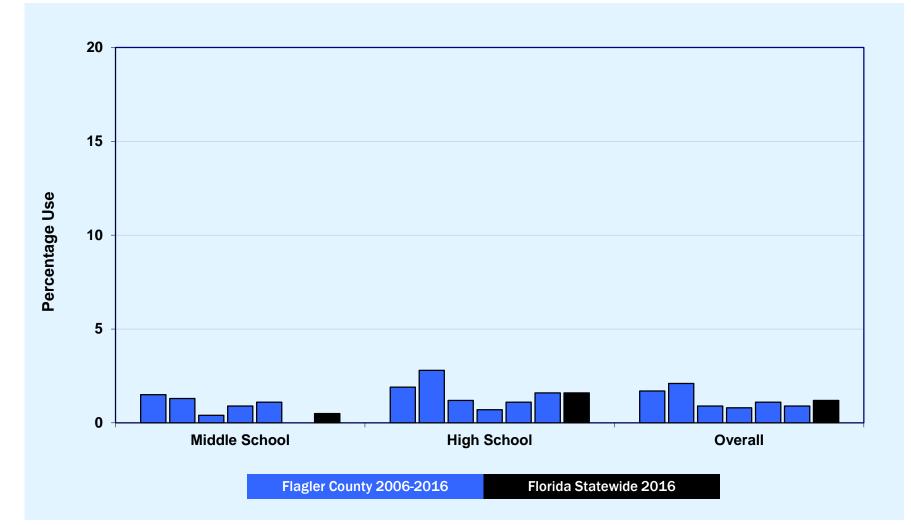
#### Graph 17 Past-30-day depressant use, Flagler County 2006-2016 and Florida Statewide 2016



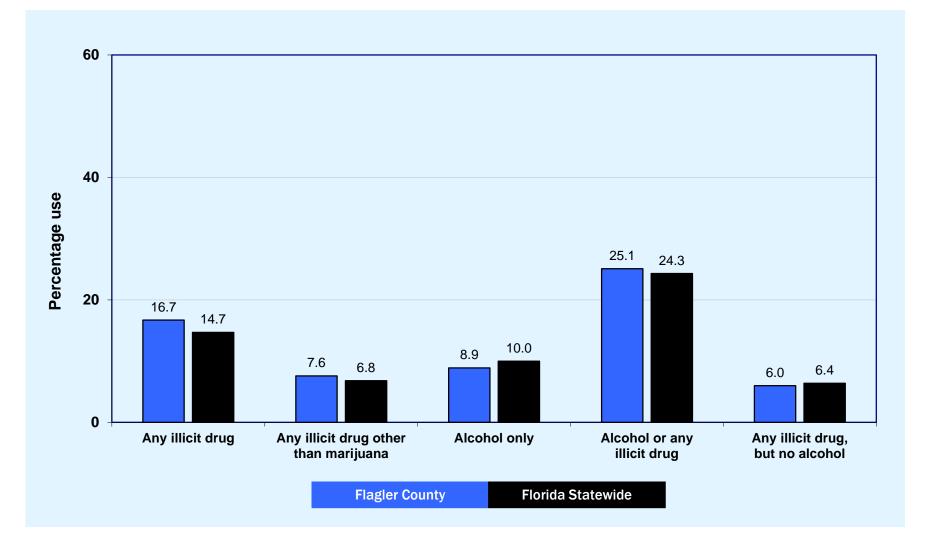
## Graph<br/>18Past-30-day prescription pain reliever use, Flagler County 2006-<br/>2016 and Florida Statewide 2016



## Graph<br/>19Past-30-day prescription amphetamine use, Flagler County<br/>2006-2016 and Florida Statewide 2016



## Graph<br/>20Past-30-day drug combination rates for Flagler County and<br/>Florida Statewide, 2016



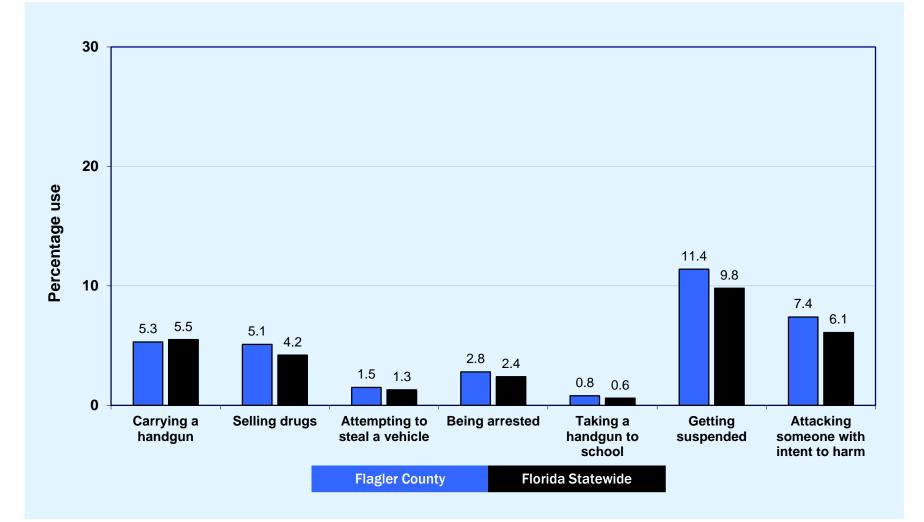
### **Key Findings**

- In Flagler County, 7.6% of surveyed students reported the use of any illicit drug other than marijuana in the past 30 days, compared to 6.8% across the statewide sample.
- Past-30-day inhalant use decreased from 3.9% in 2006 to 1.1% in 2016.
- Among high school students, past-30-day synthetic marijuana use decreased from 9.7% in 2012 to 0.7% in 2016.
- Among middle school students, I.9% reported the use of over-the-counter drugs in the past 30 days, a rate higher than any other illicit drug (except marijuana).

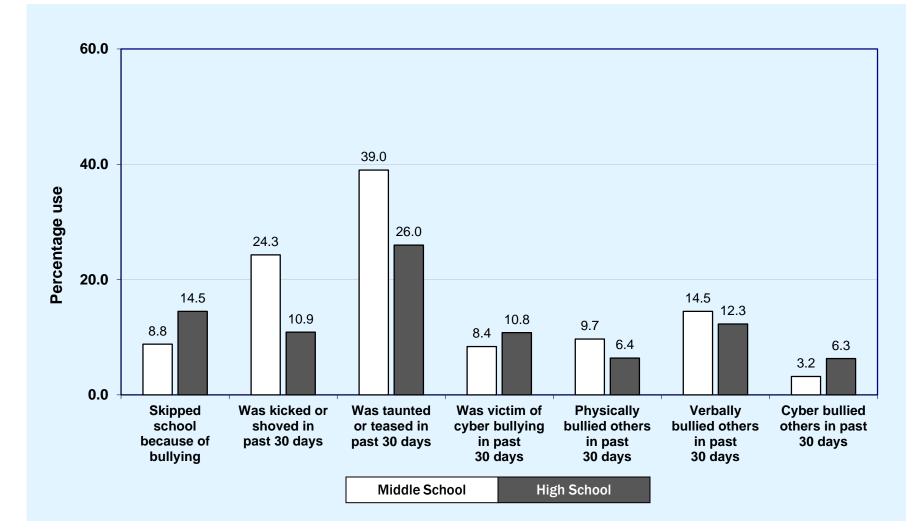
## Other Antisocial Behaviors, Including Bullying-Related Behaviors

2016 Results

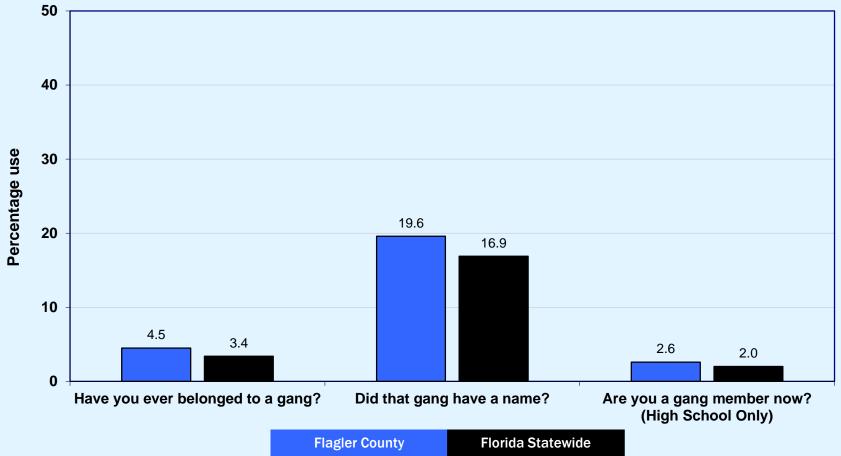
# Graph<br/>21Comparisons of past-12-month delinquent behavior for Flagler<br/>County and Florida Statewide, 2016



## Graph<br/>22Bullying-related behaviors among Flagler County middle and<br/>high school students, 2016







### **Key Findings**

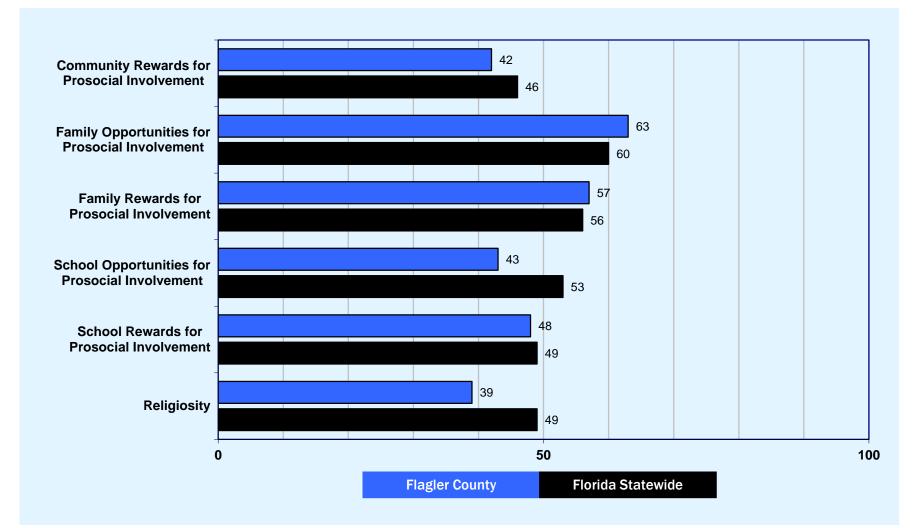
- In Flagler County, prevalence rates for Attempting to Steal a Vehicle (1.5%) and Taking a Handgun to School (0.8%) are less than 2.0%.
- Higher prevalence rates were reported for Getting Suspended (11.4%) and Attacking Someone with Intent to Harm (7.4%).
- In Flagler County, 31.5% of students have been socially bullied, 16.6% have been physically bullied, and 9.7% have been cyber bullied.
- 4.5% of students have belonged to a gang, and 2.6% of high school students are currently gang members.

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

2016 Results

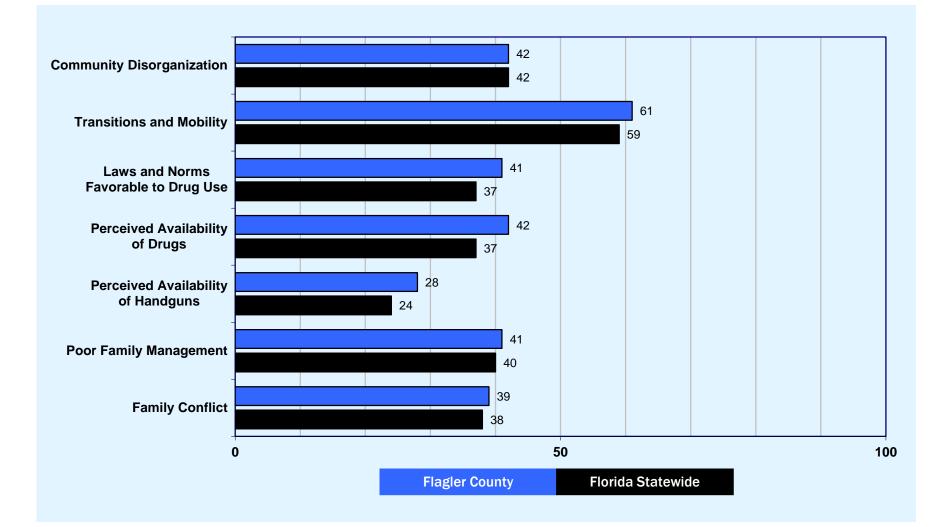
#### Graph 24

Protective factor prevalence rates for Flagler County and Florida Statewide **middle school** students, 2016



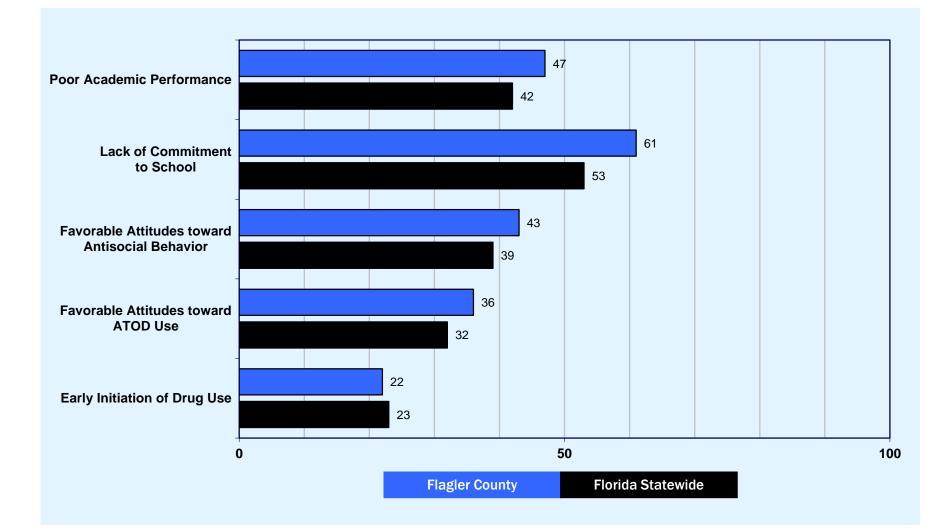


Community domain and family domain risk factor prevalence rates for Flagler County and Florida Statewide **middle school** students, 2016



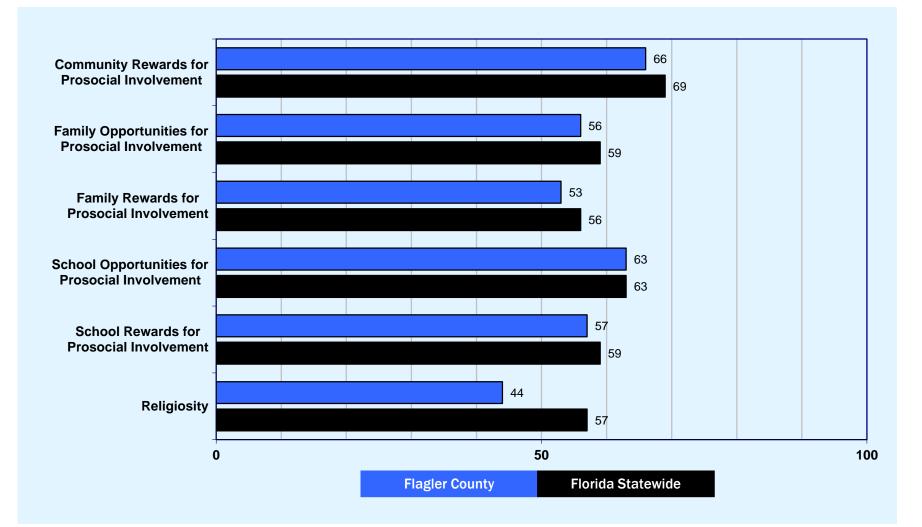


School domain and peer and individual domain risk factor prevalence rates for Flagler County and Florida Statewide **middle school** students, 2016

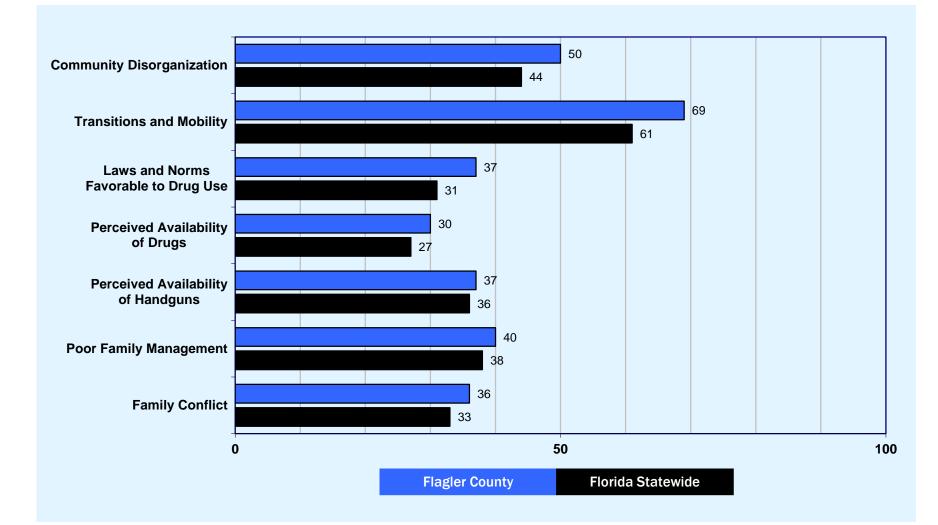


#### Graph 27

Protective factor prevalence rates for Flagler County and Florida Statewide **high school** students, 2016

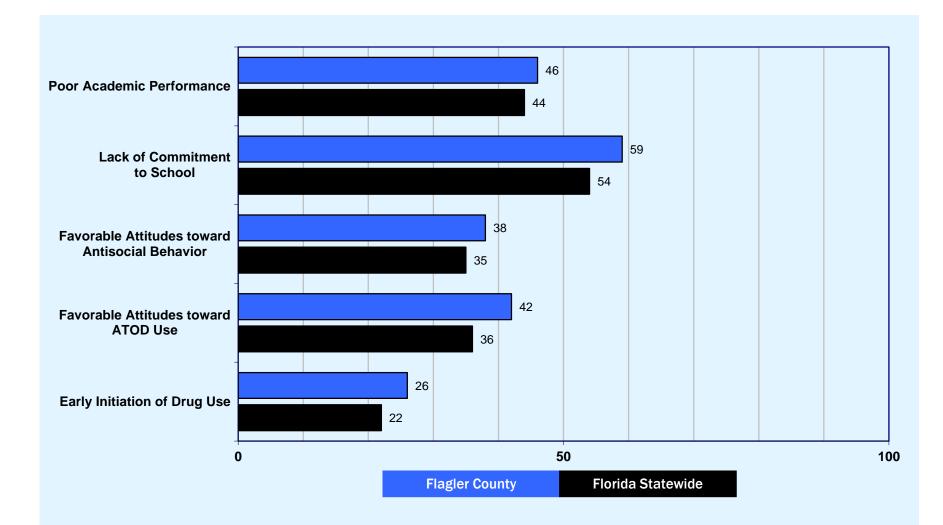


Graph 28 Community domain and family domain risk factor prevalence rates for Flagler County and Florida Statewide **high school** students, 2016





School domain and peer and individual domain risk factor prevalence rates for Flagler County and Florida Statewide **high school** students, 2016



### **Key Findings**

- Protective factor prevalence rates—opportunities for improvement:
  - Middle school students reported the lowest rates of protection for the School Opportunities for School Involvement (43%) and Community Rewards for Prosocial Involvement (42%) scales.
  - High school students reported the lowest rates of protection for the Family Opportunities for School Involvement (56%) and Family Rewards for Prosocial Involvement (53%) scales.

### **Key Findings**

- Risk factor prevalence rates—opportunities for improvement:
  - Middle school students reported the highest rates of risk for the Transitions and Mobility (61%) and Lack of Commitment to School (61%) scales.
  - High school students reported the highest rates of risk for the Transitions and Mobility (69%) and Lack of Commitment to School (59%) scales.