

2018 APNA

Arkansas Prevention Needs Assessment Survey

Ashley County
Profile Report

Arkansas Department of Human Services
Division of Aging, Adult & Behavioral Health Services
And
University of Arkansas at Little Rock
MidSOUTH Center for Prevention and Training

Conducted by International Survey Associates dba Pride Surveys

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1 INTRODUCTION

This report summarizes findings from the Arkansas Prevention Needs Assessment Survey (APNA), a survey of 6th, 8th, 10th and 12th grade school students, conducted in the fall of 2018. This survey was available free of charge to all Arkansas public school districts that chose to participate. The survey was designed to assess adolescent substance use and related behaviors, and risk and protective factors that predict these behaviors. In this report, the results are presented for each grade along with the overall results for the State. Table 1 provides information on the total number of students and the number of students in the county. Table 2 provides information on the number and percent of students at each grade. Table 3 provides information on the number and percent of students by sex. Table 4 provides information on the number and percent of students by ethnic origin.

The APNA Survey was first administered in the fall of 2002 and has been administered in the fall of each school year since then. Because trends over time are very important to prevention planning, readers are encouraged to review the results from the previous surveys. By comparing the results of the previous surveys, changes in ATOD (alcohol, tobacco and other drugs) use, rates of ASB (antisocial behavior), and levels of risk and protective factors can be determined for a specific grade. It is important to note that the results in this report are for students who were not sampled in the even grades (6, 8, 10, and 12) during the previous year's survey. Those students are now in grades 7, 9, 11 or are out of school. Together, the results of the current and past APNA surveys provide a complete picture of ATOD use, antisocial behavior, risk, and protection for students in Arkansas.

Table 1: Student Totals

Response	Group	2015-16	2016-17	2017-18	2018-19
Total Students	county	463	858	565	516
	state	82,832	75,027	72,283	74,647

Table 2: Grade

Response	Group	2015-16		2016-17		2017-18		2018-19	
		pct	n	pct	n	pct	n	pct	n
6	county	23.1	107	27.0	232	35.6	201	45.7	236
	state	27.6	22,836	28.4	21,320	28.0	20,235	30.2	22,533
8	county	28.7	133	29.5	253	37.0	209	34.1	176
	state	28.8	23,884	27.5	20,604	28.0	20,262	27.5	20,540
10	county	26.8	124	24.7	212	14.0	79	19.4	100
	state	25.1	20,773	25.6	19,187	25.0	18,084	24.3	18,163
12	county	21.4	99	18.8	161	13.5	76	0.0	0
	state	18.5	15,339	18.5	13,916	19.0	13,702	18.0	13,411

Table 3: Sex

Response	Group	2015-16		2016-17		2017-18		2018-19	
		pct	n	pct	n	pct	n	pct	n
Male	county	53.4	194	48.7	338	48.3	233	43.8	219
	state	49.2	32,946	49.6	30,050	49.0	28,113	49.0	29,166
Female	county	46.6	169	51.3	356	51.7	249	56.2	281
	state	50.8	33,974	50.4	30,541	51.0	29,297	51.0	30,380

Table 4: Ethnic Origin

Response	Group	2015-16		2016-17		2017-18		2018-19	
		pct	n	pct	n	pct	n	pct	n
Hispanic	county	13.0	57	8.8	71	9.9	57	11.2	70
	state	11.9	9,875	11.7	8,801	12.4	9,111	13.3	10,401
Black or African American	county	19.2	84	21.8	175	25.2	145	20.5	128
	state	14.7	12,167	15.6	11,695	14.9	10,912	15.3	12,009
Asian	county	0.2	1	0.5	4	0.0	0	0.2	1
	state	1.9	1,554	1.8	1,337	1.8	1,339	2.0	1,553
American Indian	county	3.2	14	4.0	32	4.3	25	4.8	30
	state	5.0	4,170	5.4	4,063	5.1	3,775	5.4	4,187
Alaska Native	county	0.0	0	0.0	0	0.0	0	0.2	1
	state	0.2	128	0.2	121	0.2	137	0.2	191
White	county	53.1	232	57.9	465	50.3	289	52.6	329
	state	54.3	44,964	52.9	39,763	52.0	38,150	49.6	38,823
Native Hawaiian or Other Pacific Islander	county	0.2	1	0.2	2	0.2	1	0.2	1
	state	0.9	781	1.0	771	1.2	850	1.3	1,000
Other	county	11.0	48	6.7	54	10.1	58	10.4	65
	state	11.0	9,125	11.4	8,562	12.3	9,054	12.9	10,096

1.1 The Risk and Protective Factor Model of Prevention

Risk and protective factor-focused prevention is based on a simple premise: To prevent a problem from happening, we need to identify the factors that increase the risk of that problem developing and then find ways to reduce the risks. Just as medical researchers have found risk factors for heart attacks such as diets high in fats, lack of exercise, and smoking, a team of researchers, the Social Development Research Group (SDRG), at the University of Washington, have defined a set of risk factors for drug abuse. The research team also found that some children exposed to multiple risk factors manage to avoid behavior problems later even though they were exposed to the same risks as children who exhibited behavior problems. Based on research, they identified protective factors and processes that work together to buffer children from the effects of high risk exposure and lead to the development of healthy behaviors.

Risk factors include characteristics of school, community, and family environments, as well as characteristics of students and their peer groups that are known to predict increased likelihood of drug use, delinquency, and violent behaviors among youth (Hawkins, Catalano & Miller, 1992; Hawkins, Arthur & Catalano, 1995; Brewer, Hawkins, Catalano & Neckerman, 1995).

2 TOOLS FOR ASSESSMENT AND PLANNING

Protective factors exert a positive influence or buffer against the negative influence of risk, thus reducing the likelihood that adolescents will engage in problem behaviors. Protective factors, identified through research reviewed by the Social Development Research Group, include social bonding to family, school, community and peers; and healthy beliefs and clear standards for behavior.

Research on risk and protective factors has important implications for prevention efforts. The premise of this approach is that in order to promote positive youth development and prevent problem behaviors, it is necessary to address those factors that predict the problem. By measuring risk and protective factors in a population, specific risk factors that are elevated and widespread can be identified and targeted by preventive interventions that also promote related protective factors. For example, if academic failure is identified as an elevated risk factor in a community, then mentoring and tutoring interventions can be provided that will improve academic performance, and also increase opportunities and rewards for classroom participation.

Risk and protective factor-focused drug abuse prevention is based on the work of J. David Hawkins, Ph.D., Richard F. Catalano, Ph.D.; and a team of researchers at

the University of Washington in Seattle. Beginning in the early 1980's, the group researched adolescent problem behaviors and identified risk factors for adolescent drug abuse and delinquency. The chart below shows the links between the 16 risk factors and the five problem behaviors. The check marks have been placed in the chart to indicate where at least two well designed, published research studies have shown a link between the risk factor and the problem behavior.

YOUTH AT RISK	PROBLEM BEHAVIORS				
	Substance Abuse	Delinquency	Teen Pregnancy	School Drop-Out	Violence
Community					
Availability of Drugs and Firearms	✓				✓
Community Laws and Norms Favorable Toward Drug Use	✓				
Transitions and Mobility	✓	✓		✓	
Low Neighborhood Attachment and Community Disorganization	✓	✓			✓
Extreme Economic and Social Deprivation	✓	✓	✓	✓	✓
Family					
Family History of High Risk Behavior	✓	✓	✓	✓	
Family Management Problems	✓	✓	✓	✓	✓
Family Conflict	✓	✓	✓	✓	✓
Favorable Parental Attitudes and Involvement in the Problem Behavior	✓	✓			✓
School					
Early and Persistent Antisocial Behavior	✓	✓	✓	✓	✓
Academic Failure in Elementary School	✓	✓	✓	✓	✓
Lack of Commitment to School	✓	✓	✓	✓	
Individual/Peer					
Alienation and Rebelliousness	✓	✓		✓	
Friends Who Engage in a Problem Behavior	✓	✓	✓	✓	✓
Favorable Attitudes Toward the Problem Behavior	✓	✓	✓	✓	
Early Initiation of the Problem Behavior	✓	✓	✓	✓	✓

3 SCHOOL IMPROVEMENT USING SURVEY DATA

Data from the Arkansas Prevention Needs Assessment Survey can be used to help school and community planners assess current conditions and prioritize areas of greatest need.

Each risk and protective factor can be linked to specific types of interventions that have been shown to be effective in either reducing the risk(s) and enhancing the protection(s). The steps outlined below will help your school and community make key decisions regarding allocation of resources, how and when to address specific needs, and which strategies are most effective and known to produce results.

3.1 What are the numbers telling you?

Review the charts and data tables presented in this report. Using the table in section 3.3, note your findings as you discuss the following questions

- Which 3 to 5 risk factors appear to be higher than you would want?
- Which 3 to 5 protective factors appear to be lower than you would want?
- Which levels of 30 day drug use are increasing and/or unacceptably high?
 - Which substances are your students using the most?
 - At which grades do you see unacceptable usage levels?
- Which levels of antisocial behaviors are increasing and/or unacceptably high?
 - Which behaviors are your students exhibiting the most?
 - At which grades do you see unacceptable behavior levels?

3.2 How to decide if a rate is "unacceptable."

- Look across the charts to determine which items stand out as either much higher or much lower than the others.
- Compare your data to statewide data and national data. Differences of 5% or more between the local and other data should be carefully reviewed.
- Determine the standards and values held in your area. For example: Is it acceptable in your community for 75% of high school students to drink alcohol regularly even when the statewide percentage is 90?

3.3 Use these data for planning:

- Substance use and antisocial behavior data - raise awareness about the problems and promote dialogue.
- Risk and protective factor data - identify exactly where the community needs to take action.
- Promising approaches - talk with resources listed on the last page of this report for ideas about programs that have been proven effective in addressing the risk factors that are high in your area, and in improving the protective factors that are low.

Measure	Unacceptable Rate #1	Unacceptable Rate #2	Unacceptable Rate #3	Unacceptable Rate #4
30 Day Drug Use				
Antisocial Behavior				
Risk Factors				
Protective Factors				

How do I decide which intervention(s) to employ?

- Strategies should be selected based on the risk factors that are high in your community and the protective factors that are low.
- Strategies should be age appropriate and employed prior to the onset of the problem behavior.
- Strategies chosen should address more than a single risk and protective factor.
- No single strategy offers the solution.

How do I know whether or not the intervention was effective?

- Participation in the annual administration of the survey provides trend data necessary for determining the effectiveness of the implemented intervention(s) and also provides data for determining any new efforts that are needed.

4 HOW TO READ THE CHARTS AND TABLES

1. Student responses for risk and protective factors, substance use and antisocial behavior questions are displayed by grade on the following pages.
2. The factors are grouped into 4 domains: community, family, school, and peer-individual.
3. The bars represent the percent of students in the grade who reported elevated risk or protection, substance use, antisocial behaviors or school safety concerns.
4. Scanning across these charts, you can easily determine which factors are most (or least) prevalent, thus identifying which are the most important for your community to address.
5. Bars will be complemented by a small dash. The dash shows the comparison from the state and provides additional information for you in determining the relative importance of each risk or protective factor.
6. A dashed line on each risk and protective factor chart represents the percentage of youth at risk or with protection for the seven state sample upon which the cut-points were developed. The seven states included in the norm group were Colorado, Illinois, Kansas, Maine, Oregon, Utah and Washington. This gives you a comparison to a national sample.
7. Brief definitions of the risk and protective factors can be found following the graphs.
8. The tables provide more detailed information and are broken down by grade level. The combined category consists of all the grade levels represented in this report combined together (ie. if the report is based on 10th and 12th graders then the combined category will be all the 10th and 12th graders combined). For the tables on substance use, some substances also have a comparison to the Monitoring the Future (MTF) data. Monitoring the Future is an annual federally funded national survey of substance use across the country for students in grade 8, 10 and 12. For some substances and for some years or some grades, there is no corresponding MTF data.
9. The following abbreviations are sometimes used in the tables and charts due to space constraints:

ATOD stands for Alcohol, Tobacco and Other Drug Use.

ASB stands for Antisocial Behaviors.

PSI stands for Prosocial Involvement.

MTF stands for Monitoring the Future.

Alcohol, Tobacco and Other Drug Use - Grade 6
Ashley County

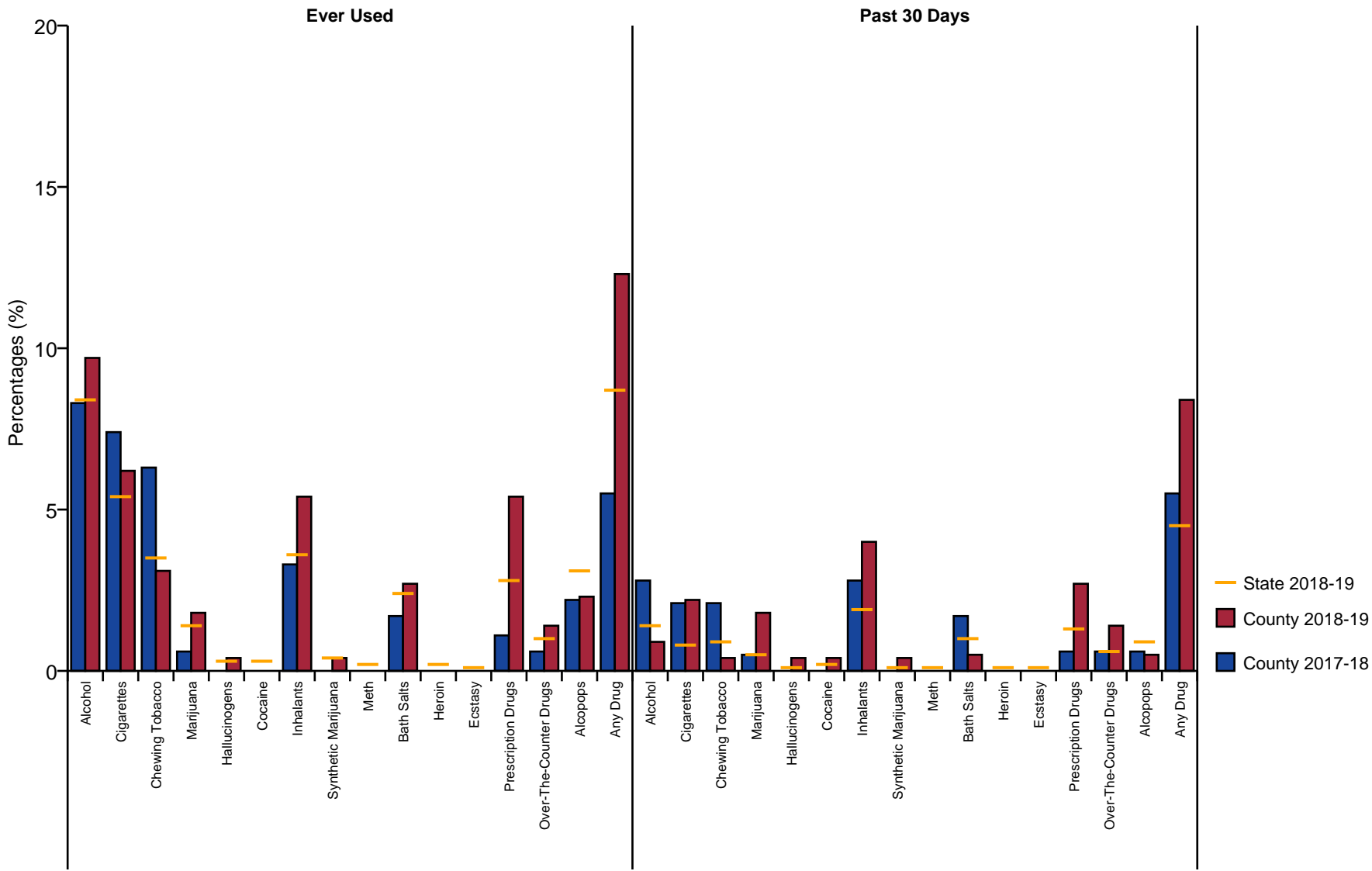


Figure 1: Alcohol, Tobacco and Other Drug Use - Grade 6

Alcohol, Tobacco and Other Drug Use - Grade 8
Ashley County

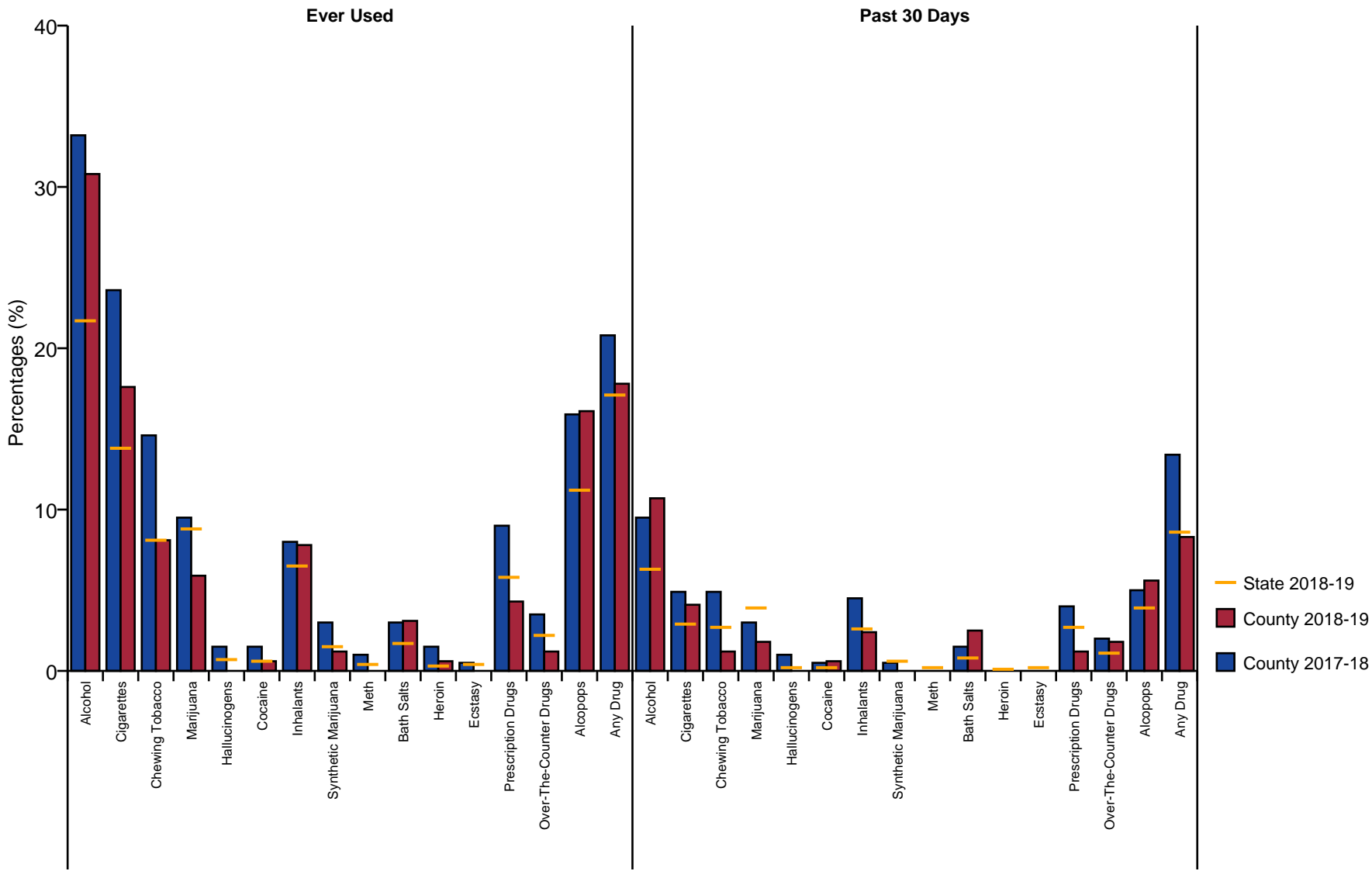


Figure 2: Alcohol, Tobacco and Other Drug Use - Grade 8

Alcohol, Tobacco and Other Drug Use - Grade 10 Ashley County

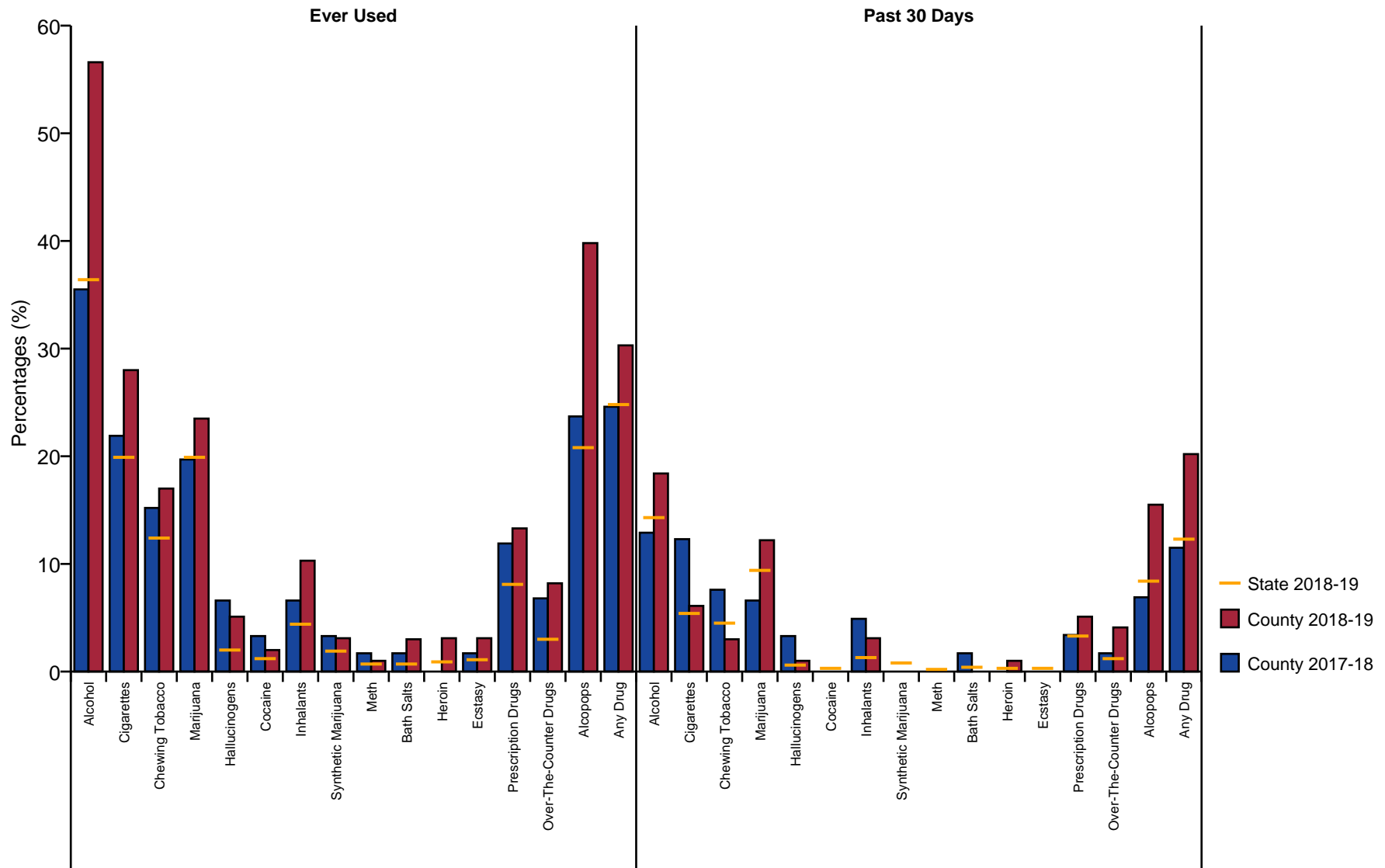


Figure 3: Alcohol, Tobacco and Other Drug Use - Grade 10

Heavy Use and Antisocial Behavior - Grade 6

Ashley County

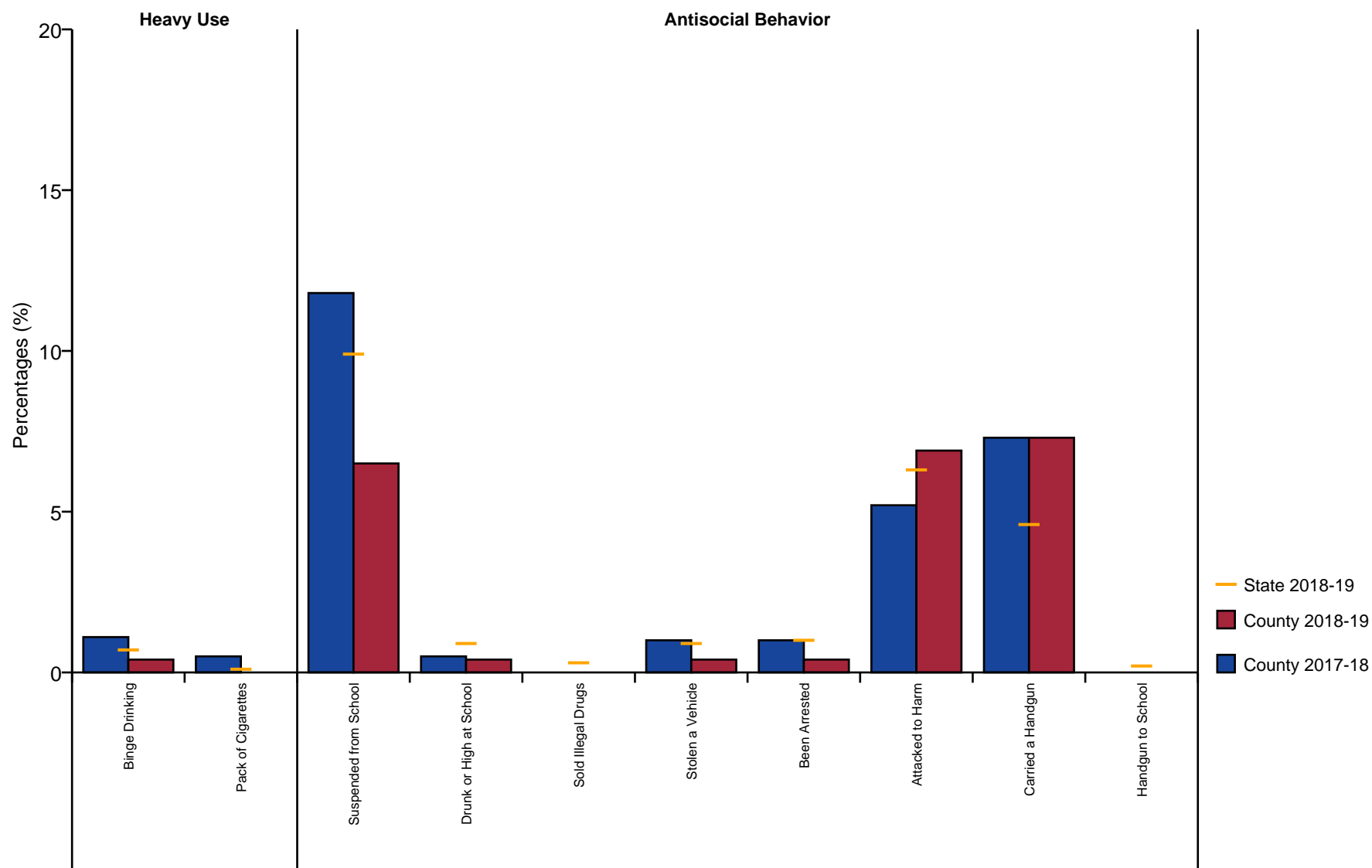


Figure 4: Heavy Use and Antisocial Behavior - Grade 6

Heavy Use and Antisocial Behavior - Grade 8

Ashley County

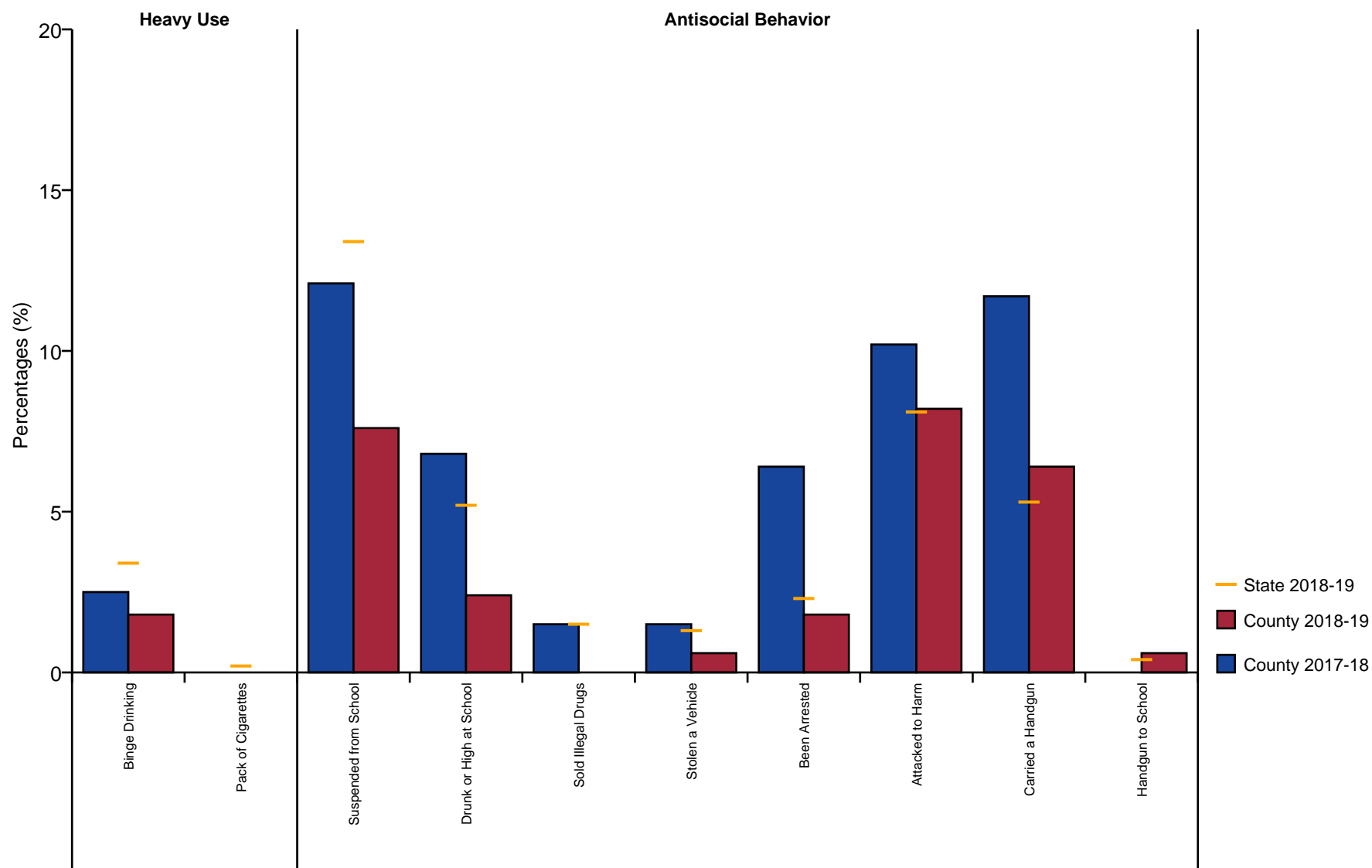


Figure 5: Heavy Use and Antisocial Behavior - Grade 8

Heavy Use and Antisocial Behavior - Grade 10

Ashley County

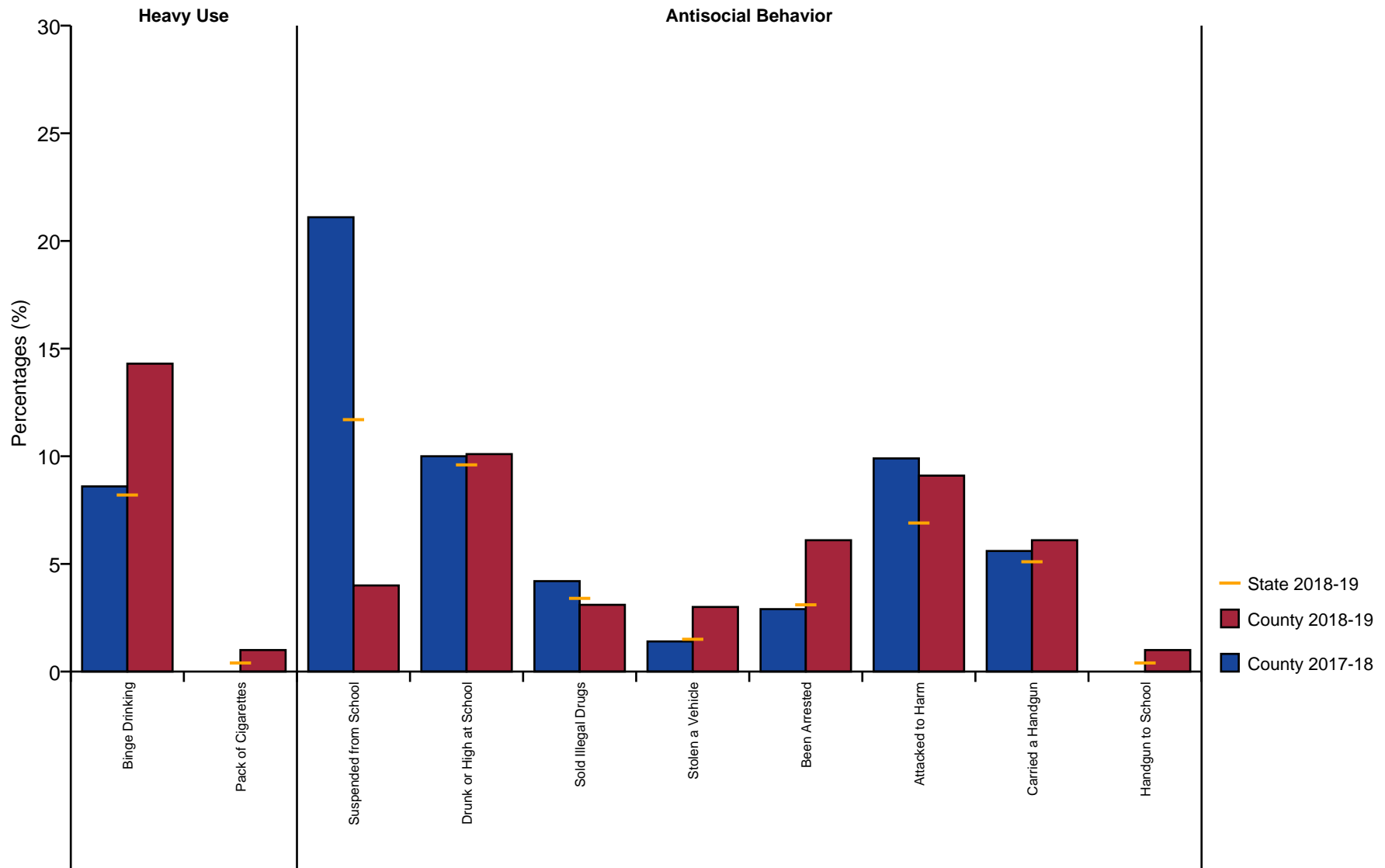


Figure 6: Heavy Use and Antisocial Behavior - Grade 10

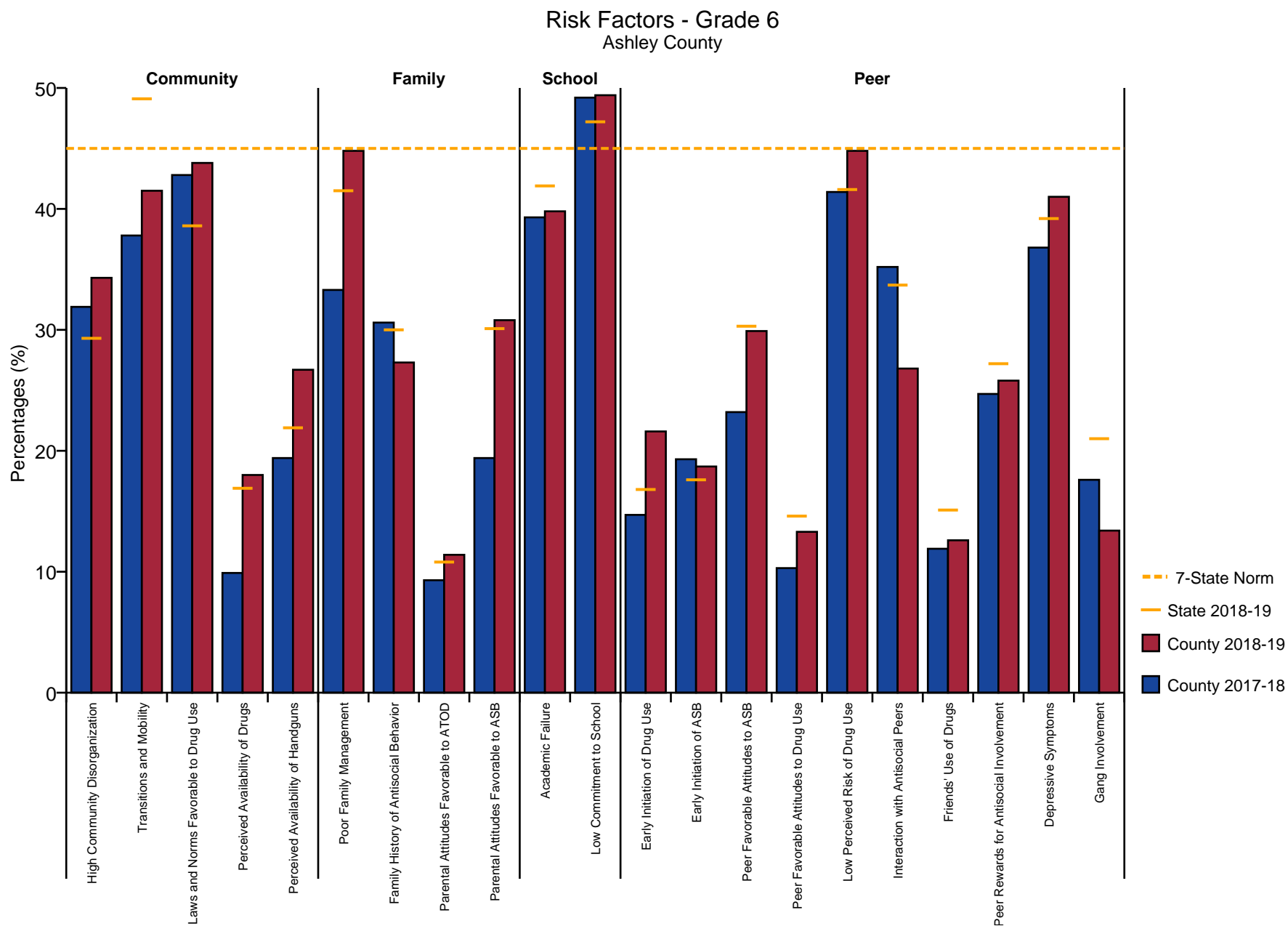


Figure 7: Risk Factors - Grade 6

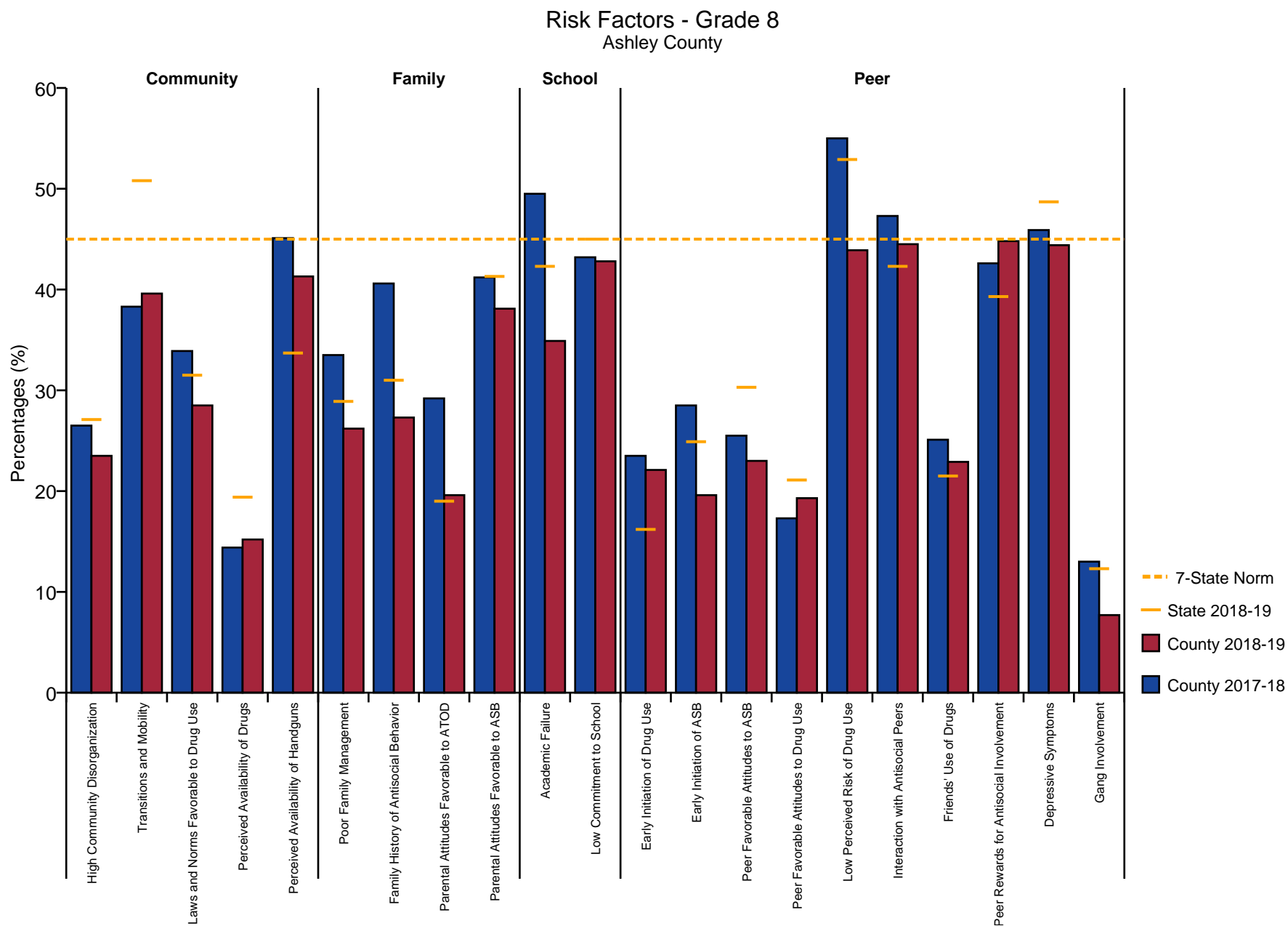


Figure 8: Risk Factors - Grade 8

Risk Factors - Grade 10 Ashley County

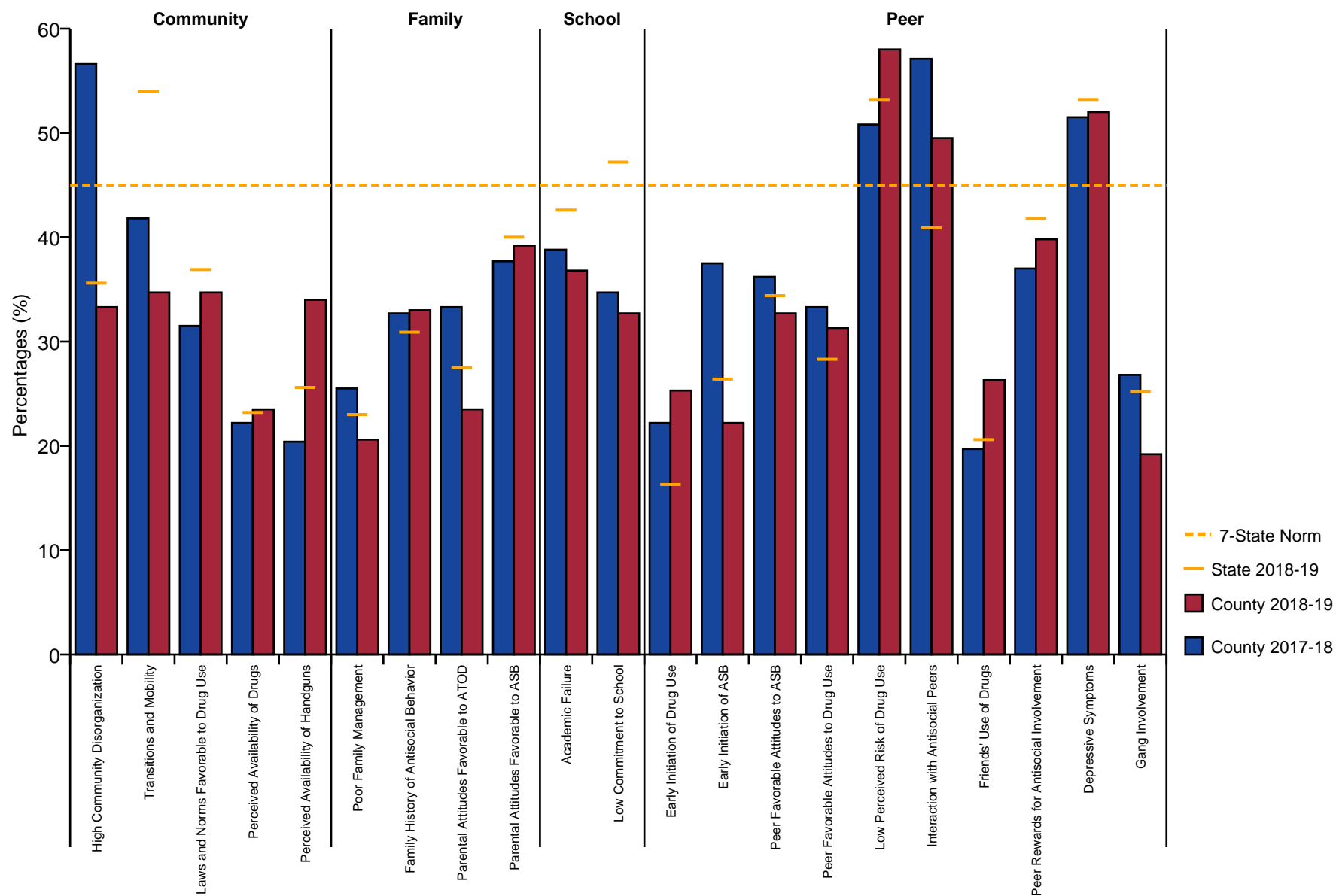


Figure 9: Risk Factors - Grade 10

Protective Factors - Grade 6 Ashley County

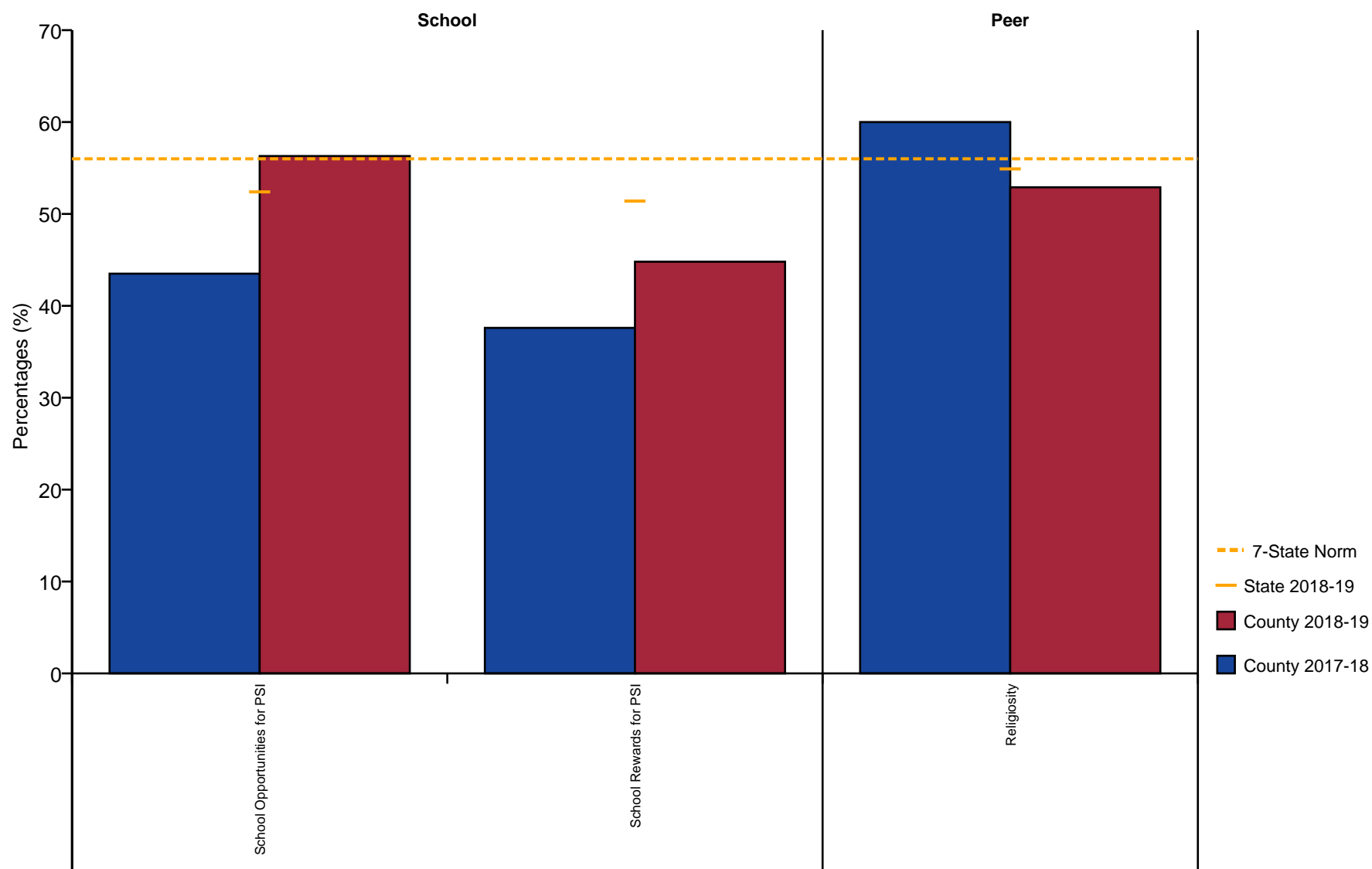


Figure 10: Protective Factors - Grade 6

Protective Factors - Grade 8 Ashley County

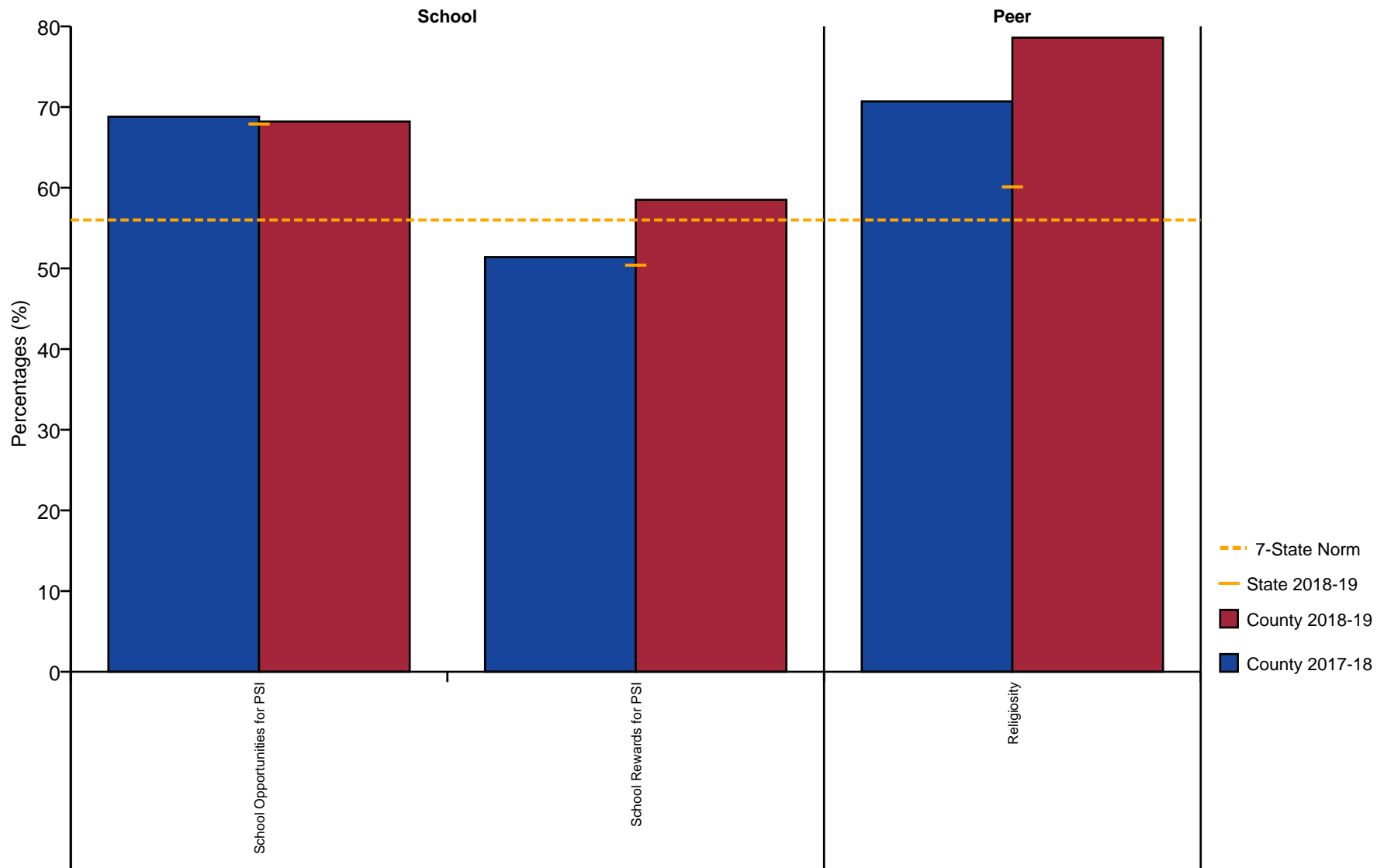


Figure 11: Protective Factors - Grade 8

Protective Factors - Grade 10 Ashley County

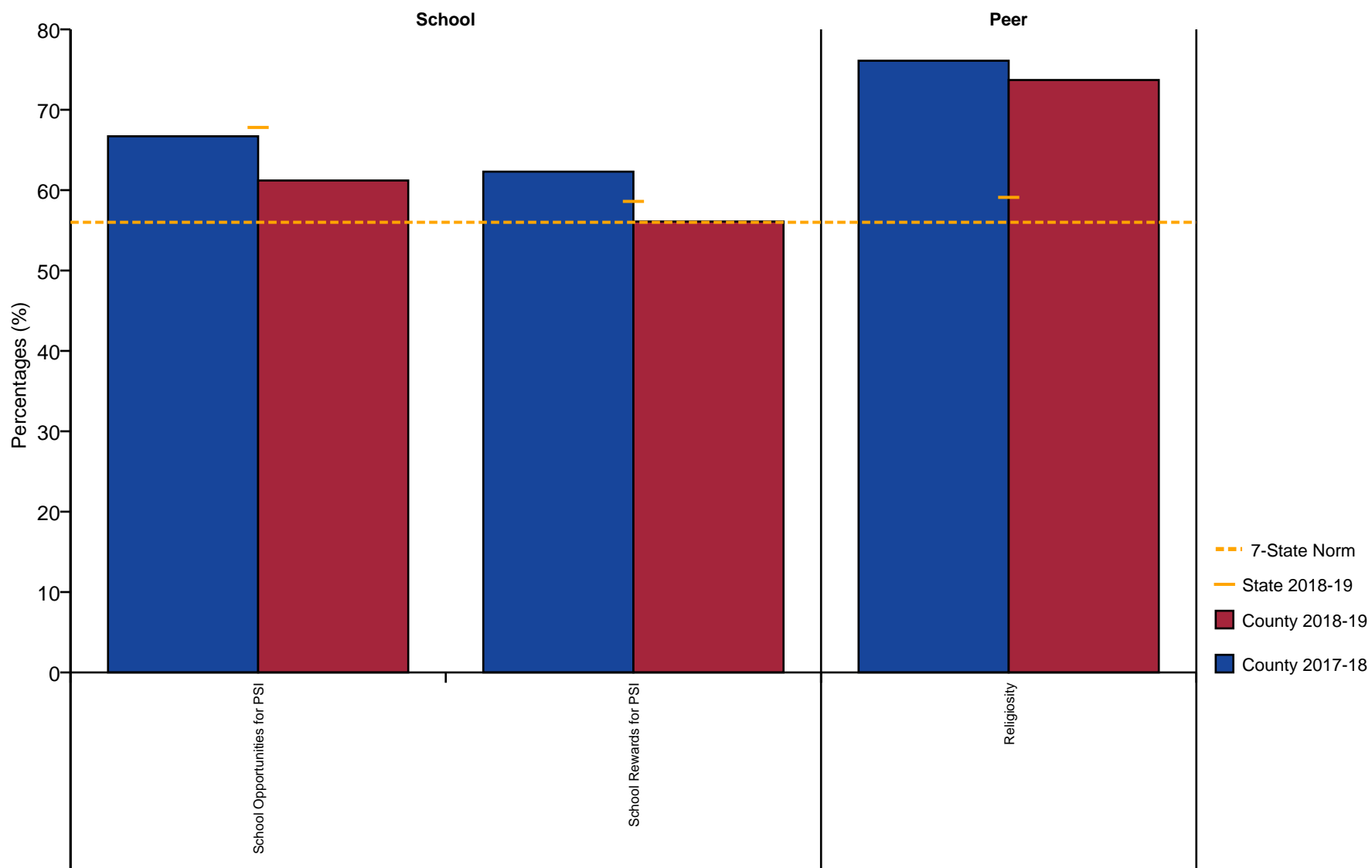


Figure 12: Protective Factors - Grade 10

School Safety Profile - Grade 6
Ashley County

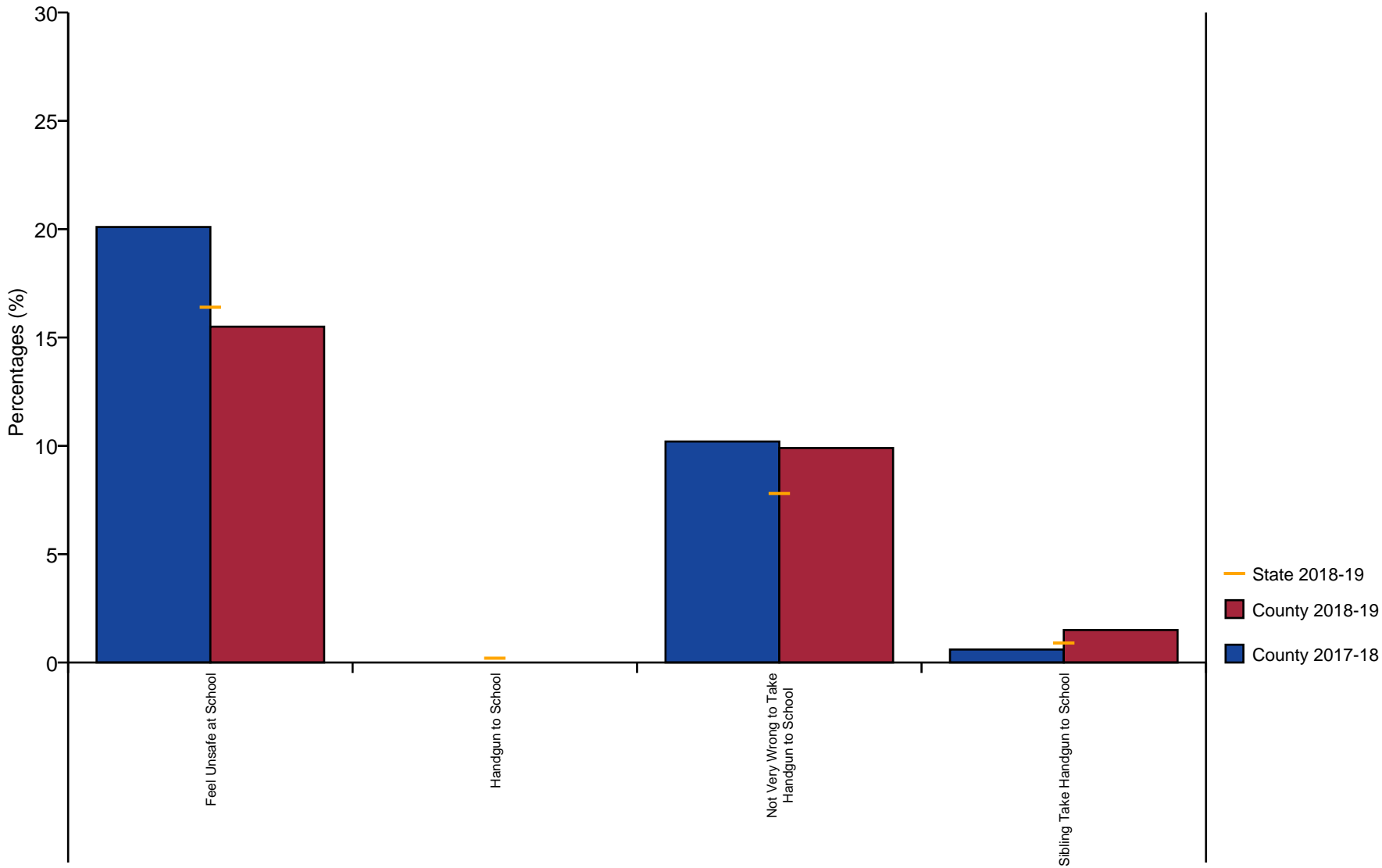


Figure 13: School Safety Profile - Grade 6

School Safety Profile - Grade 8
Ashley County

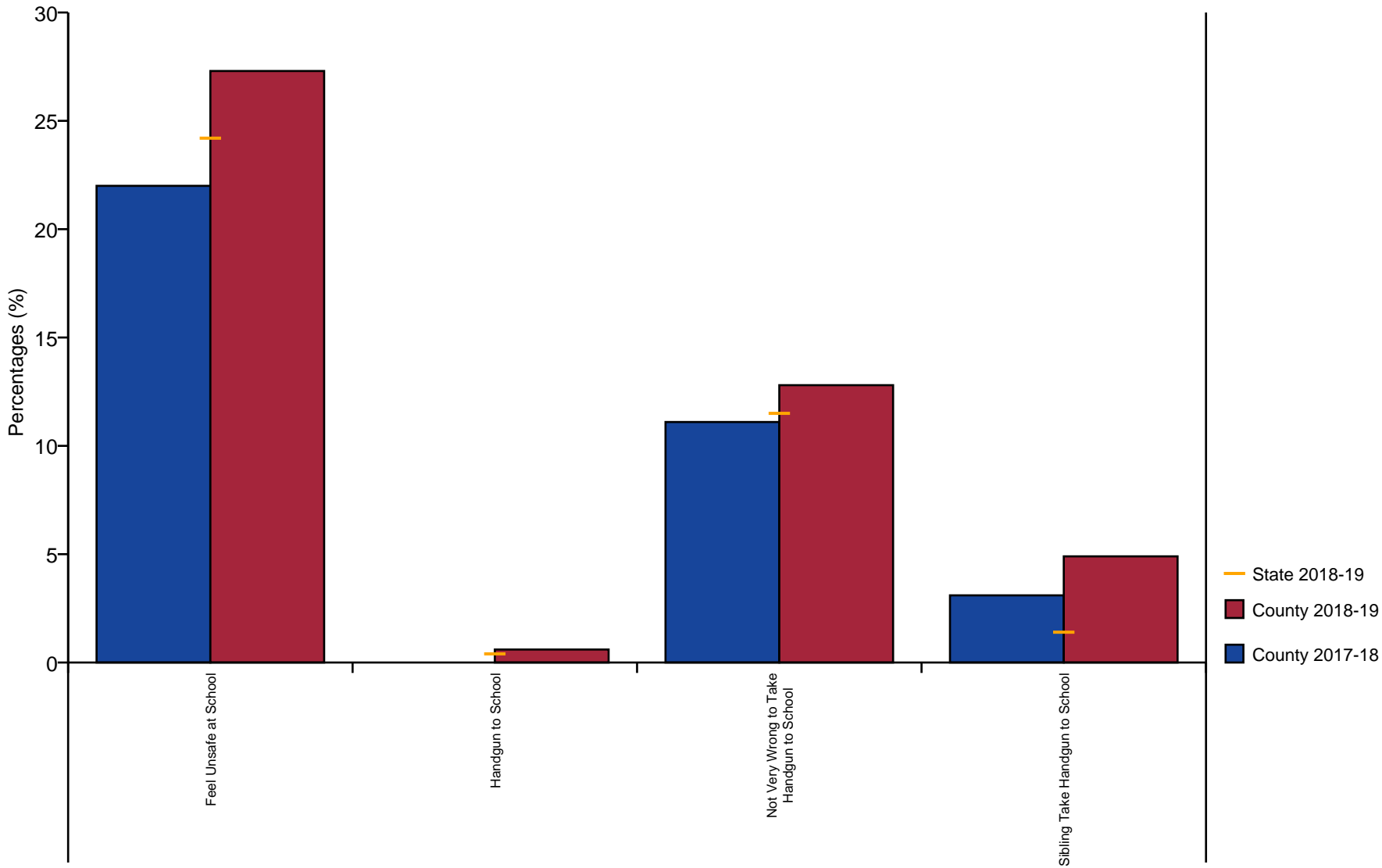


Figure 14: School Safety Profile - Grade 8

School Safety Profile - Grade 10

Ashley County

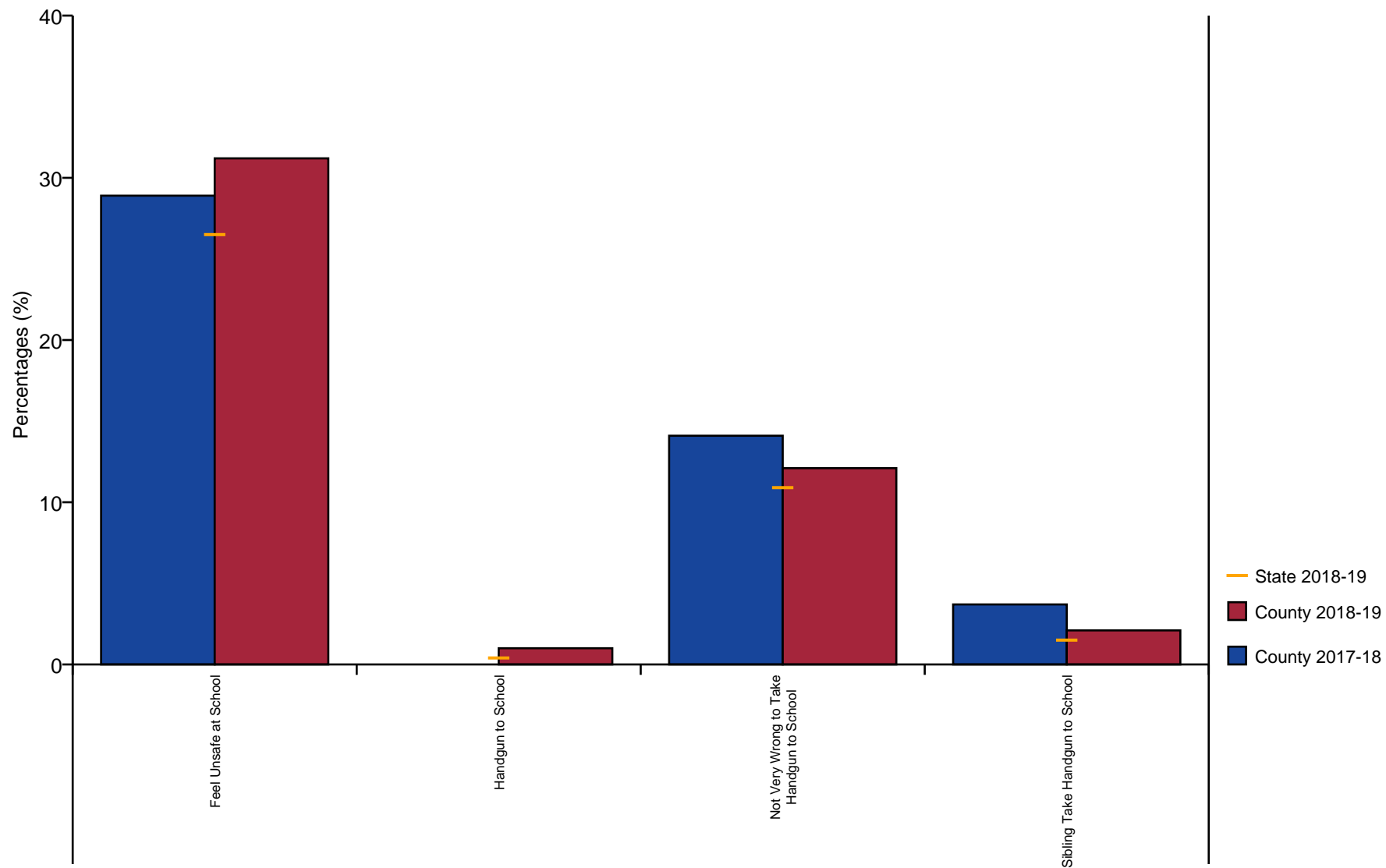


Figure 15: School Safety Profile - Grade 10

Sources and Locations of Alcohol Use - Grade 6

Ashley County

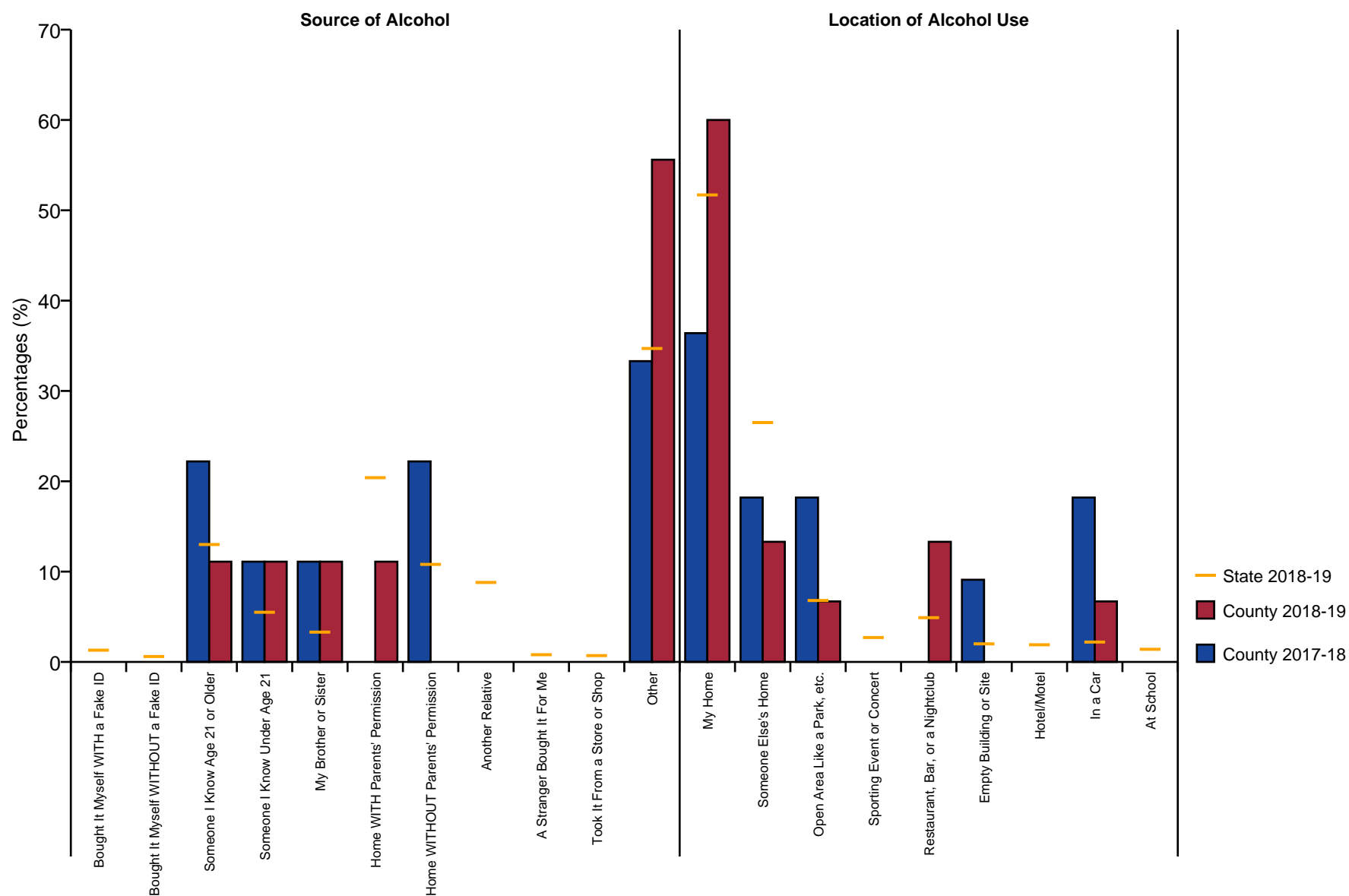


Figure 16: Sources and Locations of Alcohol Use - Grade 6

Sources and Locations of Alcohol Use - Grade 8

Ashley County

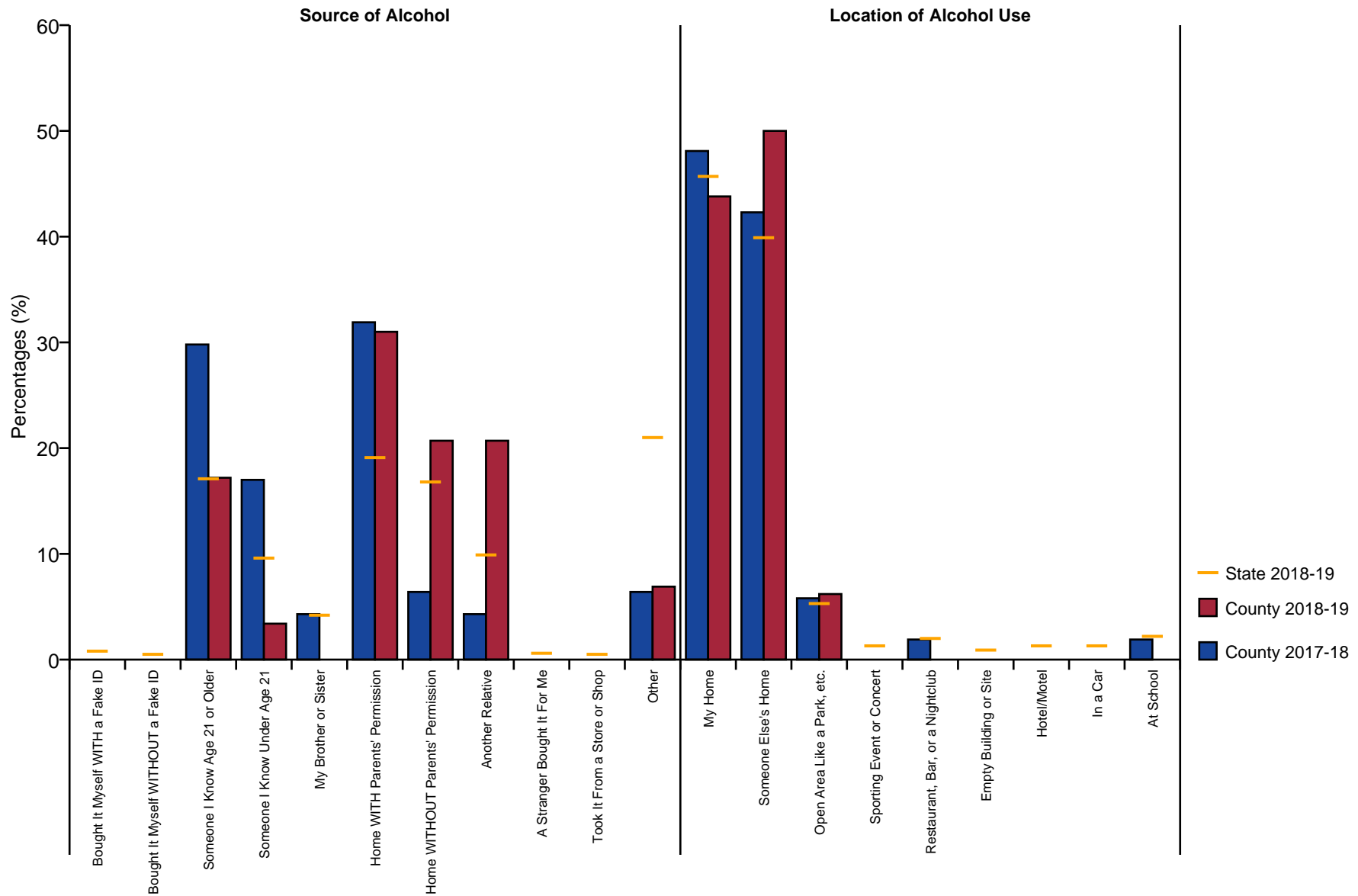


Figure 17: Sources and Locations of Alcohol Use - Grade 8

Sources and Locations of Alcohol Use - Grade 10

Ashley County

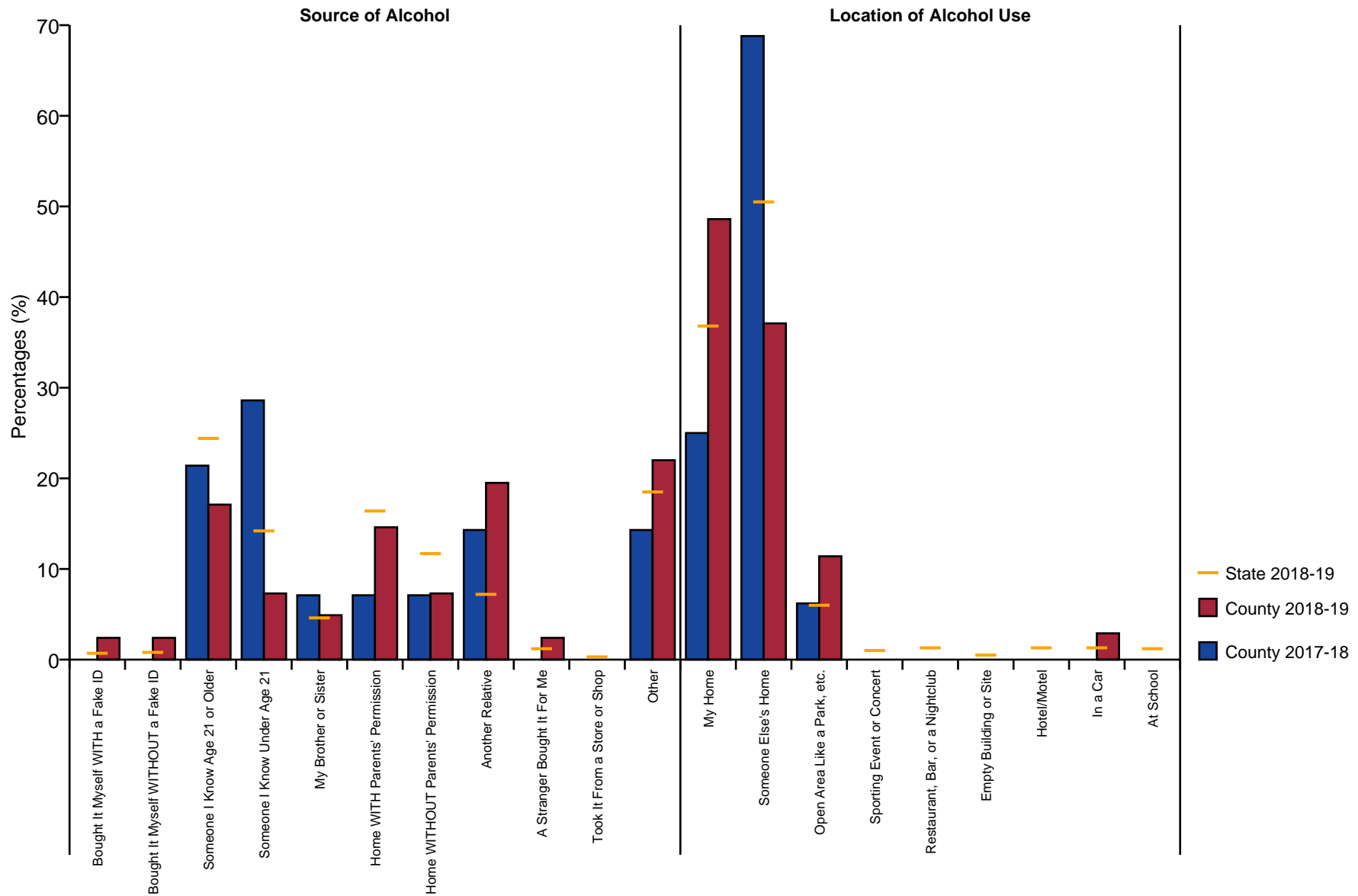


Figure 18: Sources and Locations of Alcohol Use - Grade 10

Table 5: Risk and Protective Factor Scale Definition

Community Domain Risk Factors	
Community Disorganization	Research has shown that neighborhoods with high population density, lack of natural surveillance of public places, physical deterioration, and high rates of adult crime also have higher rates of juvenile crime and drug selling.
Transitions and Mobility	Research has shown that transitions from school to school may be accompanied by significant increases in rates of drug use, school dropout and antisocial behavior.
Laws and Norms Favorable Toward Drug Use	Research has shown that legal restrictions on alcohol and tobacco use, such as raising the legal drinking age, restricting smoking in public places, and increased taxation have been followed by decreases in consumption. Moreover, national surveys of high school seniors have shown that shifts in normative attitudes toward drug use have preceded changes in prevalence of use.
Perceived Availability of Drugs	The availability of cigarettes, alcohol, marijuana, and other illegal drugs has been related to the use of these substances by adolescents.
Perceived Availability of Handguns	The availability of handguns has also been related to the use of these substances by adolescents.
Family Domain Risk Factors	
Poor Family Management	Parents' use of inconsistent and/or unusually harsh or severe punishment with their children places them at higher risk for substance use and other problem behaviors. Also, parents' failure to provide clear expectations and to monitor their children's behavior makes it more likely that they will engage in drug abuse whether or not there are family drug problems.
Family History of Antisocial Behavior	When children are raised in a family with a history of problem behaviors (e.g., violence or ATOD use), the children are more likely to engage in these behaviors.
Parental Attitudes Favorable Toward Drug Use	In families where parents use illegal drugs, are heavy users of alcohol, or are tolerant of children's use, children are more likely to become drug abusers during adolescence. The risk is further increased if parents involve children in their own drug (or alcohol) using behavior, for example, asking the child to light the parent's cigarette or get the parent a beer from the refrigerator.

continued on the next column

Risk and Protective Factor Scale Definition (continued)

Parental Attitudes Favorable Toward Antisocial Behavior	In families where parents are tolerant of their child's antisocial behavior (i.e. fighting, stealing, defacing property, etc.), children are more likely to become drug abusers during adolescence.
School Domain Risk Factors	
Academic Failure	Beginning in the late elementary grades (grades 4-6) academic failure increases the risk of both drug abuse and delinquency. It appears that the experience of failure itself, for whatever reasons, increases the risk of problem behaviors.
Low Commitment to School	Surveys of high school seniors have shown that the use of hallucinogens, cocaine, heroin, stimulants, and sedatives or non-medically prescribed tranquilizers is significantly lower among students who expect to attend college than among those who do not. Factors such as liking school, spending time on homework, and perceiving the coursework as relevant are also negatively related to drug use.
School Domain Protective Factors	
Opportunities for Prosocial Involvement	When young people are given more opportunities to participate meaningfully in important activities at school, they are less likely to engage in drug use and other problem behaviors.
Rewards for Prosocial Involvement	When young people are recognized and rewarded for their contributions at school, they are less likely to be involved in substance use and other problem behaviors.
Individual/Peer Risk Factors	
Early Initiation of Drug Use	Early onset of drug use predicts misuse of drugs. The earlier the onset of any drug use, the greater the involvement in other drug use and the greater frequency of use. Onset of drug use prior to the age of 15 is a consistent predictor of drug abuse, and a later age of onset of drug use has been shown to predict lower drug involvement and a greater probability of discontinuation of use.
Early Initiation of Antisocial Behavior	Early onset of antisocial behaviors such as being suspended from school, arrests, carrying handguns, fighting, etc. makes young people more likely to be involved in substance abuse.
Attitudes Favorable Toward Drug Use	During the elementary school years, most children express anti-drug, anti-crime, and pro-social attitudes and have difficulty imagining why people use drugs. However, in middle school, as more youth are exposed to others who use drugs, their attitudes often shift toward greater acceptance of these behaviors. Youth who express positive attitudes toward drug use are more likely to engage in a variety of problem behaviors, including drug use.

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Risk and Protective Factor Scale Definition (continued)

Attitudes Favorable Toward Antisocial Behavior	During the elementary school years, most children express anti-drug, anti-crime, and pro-social attitudes and have difficulty imagining why people engage in antisocial behaviors. However, in middle school, as more youth are exposed to others who engage in antisocial behavior, their attitudes often shift toward greater acceptance of these behaviors. Youth who express positive attitudes toward antisocial behavior are more likely to engage in a variety of problem behaviors, including antisocial behavior.
Low Perceived Risk of Drug Use	Young people who do not perceive drug use to be risky are far more likely to engage in drug use.
Interaction with Antisocial Peers	Young people who associate with peers who engage in problem behaviors are at higher risk for engaging in antisocial behavior themselves.
Friends' Use of Drugs	Young people who associate with peers who engage in alcohol or substance abuse are much more likely to engage in the same behavior. Peer drug use has consistently been found to be among the strongest predictors of substance use among youth. Even when young people come from well-managed families and do not experience other risk factors, spending time with friends who use drugs greatly increases the risk of that problem developing.
Rewards for Antisocial Involvement	Young people who receive rewards for their antisocial behavior are at higher risk for engaging further in antisocial behavior and substance use.
Depressive Symptoms	Young people who express feelings of sadness for long periods over the past year and who have negative attitudes about themselves and life in general are more likely to use drugs.
Gang Involvement	Gang involvement by young people is strongly related to many problem behaviors including drug use.
Individual/Peer Protective Factors	
Religiosity	Young people who regularly attend religious services are less likely to engage in problem behaviors.

Table 6: Alcohol - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	19.0	11.0	8.3	9.7
	state	8.2	7.9	8.6	8.4
8	county	34.4	31.4	33.2	30.8
	state	22.3	21.2	21.2	21.7
	MTF	26.1	22.8	23.1	23.5
10	county	64.5	46.6	35.5	56.6
	state	42.5	39.5	39.2	36.4
	MTF	47.1	43.4	42.2	43.0
12	county	78.9	56.3	50.0	0.0
	state	55.8	53.8	51.4	48.1
	MTF	64.0	61.2	61.5	58.5
Combined	county	47.8	33.9	26.8	26.3
	state	29.7	28.2	27.8	25.9

Table 7: Cigarettes - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	15.0	7.1	7.4	6.2
	state	5.7	5.8	5.7	5.4
8	county	29.8	22.4	23.6	17.6
	state	15.5	14.5	13.7	13.8
	MTF	13.3	9.8	9.4	9.1
10	county	50.9	35.1	21.9	28.0
	state	26.3	24.4	22.5	19.9
	MTF	19.9	17.5	15.9	16.0
12	county	45.5	40.1	35.7	0.0
	state	35.3	34.2	31.5	28.2
	MTF	31.1	28.3	26.6	23.8
Combined	county	35.0	24.4	19.2	14.5
	state	19.1	18.2	17.0	15.3

Table 8: Chewing Tobacco - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	14.0	4.0	6.3	3.1
	state	4.1	4.0	4.2	3.5
8	county	23.7	18.0	14.6	8.1
	state	9.9	9.1	8.7	8.1
	MTF	8.6	6.9	6.2	6.4
10	county	30.7	24.5	15.2	17.0
	state	16.9	15.2	14.0	12.4
	MTF	12.3	10.2	9.1	10.0
12	county	28.3	21.2	20.0	0.0
	state	19.9	19.5	18.8	16.3
	MTF	13.2	14.2	11.0	10.1
Combined	county	24.2	16.2	12.4	7.6
	state	11.9	11.1	10.6	9.2

Table 9: Marijuana - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.9	1.4	0.6	1.8
	state	1.3	1.3	1.4	1.4
8	county	7.7	10.5	9.5	5.9
	state	8.2	8.3	8.2	8.8
	MTF	15.5	12.8	13.5	13.9
10	county	32.7	16.9	19.7	23.5
	state	21.7	20.8	20.4	19.9
	MTF	31.1	29.7	30.7	32.6
12	county	40.9	26.0	21.5	0.0
	state	33.1	33.1	31.0	29.5
	MTF	44.7	44.5	45.0	43.6
Combined	county	19.6	12.3	9.1	7.5
	state	14.3	14.1	13.6	12.9

Table 10: Hallucinogens - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.9	0.0	0.4
	state	0.2	0.2	0.3	0.3
8	county	0.0	0.4	1.5	0.0
	state	0.6	0.6	0.6	0.7
	MTF	1.3	1.2	1.3	1.4
10	county	1.8	0.6	6.6	5.1
	state	2.2	1.8	2.2	2.0
	MTF	3.0	3.2	3.0	2.8
12	county	3.1	1.3	1.5	0.0
	state	4.2	4.0	3.7	3.8
	MTF	4.3	4.9	5.0	5.1
Combined	county	1.1	0.8	1.6	1.2
	state	1.6	1.4	1.5	1.4

Table 11: Cocaine - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.5	0.0	0.0
	state	0.3	0.3	0.3	0.3
8	county	0.8	0.0	1.5	0.6
	state	0.7	0.7	0.7	0.6
	MTF	1.6	1.4	1.3	1.4
10	county	2.8	0.6	3.3	2.0
	state	1.5	1.3	1.3	1.2
	MTF	2.7	2.1	2.1	2.6
12	county	3.1	1.3	1.5	0.0
	state	2.8	2.5	2.3	2.1
	MTF	4.0	3.7	4.2	3.9
Combined	county	1.6	0.5	1.2	0.6
	state	1.2	1.1	1.0	0.9

Table 12: Inhalants - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	3.7	3.3	5.4
	state	3.1	3.1	3.4	3.6
8	county	3.8	7.5	8.0	7.8
	state	5.7	5.7	5.7	6.5
	MTF	9.4	7.7	8.9	8.7
10	county	8.3	4.6	6.6	10.3
	state	5.9	5.2	4.8	4.4
	MTF	7.2	6.6	6.1	6.5
12	county	7.4	3.3	7.6	0.0
	state	5.0	3.9	3.8	3.3
	MTF	5.7	5.0	4.9	4.4
Combined	county	5.0	5.0	6.1	7.2
	state	4.9	4.5	4.5	4.5

Table 13: Synthetic Marijuana - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	0.0	0.4
	state	0.4	0.4	0.4	0.4
8	county	0.8	0.8	3.0	1.2
	state	1.5	1.4	1.4	1.5
10	county	8.3	2.9	3.3	3.1
	state	3.5	2.6	2.2	1.9
12	county	3.2	4.0	6.2	0.0
	state	5.3	3.6	2.7	2.2
Combined	county	3.0	1.7	2.4	1.2
	state	2.4	1.8	1.6	1.4

Table 14: Meth - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	0.9	0.0	0.0
	state	0.2	0.2	0.2	0.2
8	county	0.8	0.4	1.0	0.0
	state	0.6	0.5	0.5	0.4
	MTF	0.8	0.6	0.7	0.7
10	county	0.0	0.6	1.7	1.0
	state	1.2	0.9	0.9	0.7
	MTF	1.3	0.7	0.9	0.8
12	county	2.1	0.7	0.0	0.0
	state	1.6	1.3	1.1	0.9
	MTF	1.0	1.2	1.1	0.7
Combined	county	0.9	0.6	0.6	0.2
	state	0.8	0.7	0.6	0.5

Table 15: Bath Salts - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	0.5	1.7	2.7
	state	1.8	2.1	2.5	2.4
8	county	1.6	2.5	3.0	3.1
	state	1.4	1.6	1.8	1.7
10	county	0.9	1.2	1.7	3.0
	state	0.7	0.9	0.8	0.7
12	county	1.1	0.0	0.0	0.0
	state	0.6	0.6	0.5	0.4
Combined	county	1.1	1.2	2.0	2.9
	state	1.2	1.4	1.5	1.4

Table 16: Heroin - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.5	0.0	0.0
	state	0.1	0.1	0.1	0.2
8	county	0.0	0.4	1.5	0.6
	state	0.3	0.5	0.4	0.3
	MTF	0.5	0.5	0.7	0.6
10	county	0.0	1.2	0.0	3.1
	state	0.8	0.7	1.0	0.9
	MTF	0.7	0.6	0.4	0.4
12	county	1.1	0.7	1.5	0.0
	state	1.6	1.3	1.3	1.1
	MTF	0.8	0.7	0.7	0.8
Combined	county	0.2	0.6	0.8	0.8
	state	0.6	0.6	0.7	0.6

Table 17: Ecstasy - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.1	0.1	0.1
8	county	0.0	0.4	0.5	0.0
	state	0.5	0.4	0.4	0.4
	MTF	2.3	1.7	1.5	1.6
10	county	1.9	0.6	1.7	3.1
	state	1.5	1.2	1.5	1.1
	MTF	3.8	2.8	2.8	2.4
12	county	2.1	1.3	1.5	0.0
	state	2.8	2.4	2.2	2.0
	MTF	5.9	4.9	4.9	4.1
Combined	county	0.9	0.5	0.6	0.6
	state	1.1	0.9	0.9	0.8

Table 18: Prescription Drugs - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.9	2.8	1.1	5.4
	state	2.2	2.5	3.1	2.8
8	county	4.7	8.8	9.0	4.3
	state	5.0	5.1	5.9	5.8
10	county	22.2	6.4	11.9	13.3
	state	10.3	9.2	9.9	8.1
12	county	14.7	10.6	10.8	0.0
	state	14.1	13.2	11.7	9.8
	MTF	18.3	18.0	16.5	15.5
Combined	county	10.6	7.0	6.8	6.6
	state	7.2	6.9	7.2	6.2

Table 19: Over-The-Counter Drugs - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	2.4	0.6	1.4
	state	1.0	1.0	1.2	1.0
8	county	0.8	2.5	3.5	1.2
	state	2.5	2.4	2.2	2.2
10	county	7.4	4.1	6.8	8.2
	state	4.3	3.7	4.3	3.0
12	county	5.3	1.3	3.1	0.0
	state	5.2	4.6	3.9	3.2
Combined	county	3.4	2.6	2.8	2.7
	state	3.0	2.8	2.8	2.2

Table 20: Alcopops - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	6.7	4.7	2.2	2.3
	state	3.3	3.2	3.2	3.1
8	county	17.8	22.5	15.9	16.1
	state	12.4	11.5	11.2	11.2
	MTF	19.3	16.3	16.0	18.0
10	county	47.2	30.4	23.7	39.8
	state	26.9	24.1	23.2	20.8
	MTF	38.7	33.3	34.8	35.9
12	county	52.1	34.2	35.4	0.0
	state	37.2	34.8	32.4	29.8
	MTF	55.6	53.6	51.2	50.4
Combined	county	29.9	21.6	14.5	14.6
	state	18.1	16.8	16.0	14.4

Table 21: Any Drug - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	4.8	6.8	5.5	12.3
	state	7.2	7.7	8.7	8.7
8	county	15.4	19.8	20.8	17.8
	state	15.3	15.3	15.9	17.1
10	county	42.7	22.9	24.6	30.3
	state	27.2	26.3	25.9	24.8
12	county	46.9	29.1	30.3	0.0
	state	36.9	36.3	34.5	32.3
Combined	county	26.5	18.7	17.0	17.8
	state	20.1	19.9	19.9	19.2

Table 22: Alcohol - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	3.8	1.8	2.8	0.9
	state	1.2	1.2	1.4	1.4
8	county	13.1	10.8	9.5	10.7
	state	6.8	6.4	6.2	6.3
	MTF	9.7	7.3	8.0	8.2
10	county	41.7	17.7	12.9	18.4
	state	18.1	16.1	15.6	14.3
	MTF	21.5	19.9	19.7	18.6
12	county	37.9	29.8	29.2	0.0
	state	27.8	26.2	25.3	22.8
	MTF	35.3	33.2	33.2	30.2
Combined	county	23.3	13.5	10.0	7.7
	state	12.0	11.1	10.8	9.7

Table 23: Cigarettes - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	2.8	1.8	2.1	2.2
	state	0.8	0.9	0.9	0.8
8	county	4.6	5.7	4.9	4.1
	state	3.6	3.2	3.1	2.9
	MTF	3.6	2.6	1.9	2.2
10	county	28.1	8.0	12.3	6.1
	state	8.7	7.6	6.9	5.4
	MTF	6.3	4.9	5.0	4.2
12	county	24.2	19.1	14.3	0.0
	state	14.2	13.7	12.8	9.1
	MTF	11.4	10.5	9.7	7.6
Combined	county	14.4	7.7	6.0	3.6
	state	6.0	5.6	5.3	4.0

Table 24: Chewing Tobacco - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	3.7	0.4	2.1	0.4
	state	1.1	1.0	1.1	0.9
8	county	6.9	6.5	4.9	1.2
	state	3.4	3.2	3.2	2.7
	MTF	3.2	2.5	1.7	2.1
10	county	14.9	9.0	7.6	3.0
	state	7.2	6.2	5.7	4.5
	MTF	4.9	3.5	3.8	3.9
12	county	14.1	8.6	8.7	0.0
	state	9.1	8.7	8.6	6.9
	MTF	6.1	6.6	4.9	4.2
Combined	county	9.8	5.8	4.7	1.2
	state	4.8	4.3	4.2	3.4

Table 25: Marijuana - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	0.0	0.5	1.8
	state	0.5	0.4	0.6	0.5
8	county	2.3	2.9	3.0	1.8
	state	3.5	3.5	3.8	3.9
	MTF	6.5	5.4	5.5	5.6
10	county	18.3	5.7	6.6	12.2
	state	10.2	10.0	9.7	9.4
	MTF	14.8	14.0	15.7	16.7
12	county	14.7	11.3	7.7	0.0
	state	16.2	16.2	15.3	14.3
	MTF	21.3	22.5	22.9	22.2
Combined	county	8.7	4.3	3.1	3.9
	state	6.7	6.7	6.6	6.0

Table 26: Hallucinogens - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.5	0.0	0.4
	state	0.1	0.1	0.1	0.1
8	county	0.0	0.0	1.0	0.0
	state	0.2	0.2	0.2	0.2
	MTF	0.4	0.4	0.3	0.4
10	county	0.0	0.0	3.3	1.0
	state	0.6	0.6	0.7	0.6
	MTF	0.6	0.7	0.8	0.5
12	county	1.0	0.0	0.0	0.0
	state	1.2	1.2	1.1	1.1
	MTF	1.1	1.0	1.2	1.0
Combined	county	0.2	0.1	0.8	0.4
	state	0.4	0.5	0.5	0.4

Table 27: Cocaine - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.5	0.0	0.4
	state	0.1	0.1	0.2	0.2
8	county	0.0	0.8	0.5	0.6
	state	0.3	0.3	0.3	0.2
	MTF	0.5	0.3	0.4	0.3
10	county	0.9	0.6	0.0	0.0
	state	0.4	0.4	0.3	0.3
	MTF	0.8	0.4	0.5	0.6
12	county	0.0	0.7	0.0	0.0
	state	0.7	0.7	0.6	0.5
	MTF	1.1	0.9	1.2	1.1
Combined	county	0.2	0.6	0.2	0.4
	state	0.4	0.3	0.3	0.3

Table 28: Inhalants - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	2.8	2.8	4.0
	state	1.3	1.4	1.5	1.9
8	county	1.5	2.9	4.5	2.4
	state	2.2	2.0	2.0	2.6
	MTF	2.0	1.8	2.1	1.8
10	county	0.9	1.7	4.9	3.1
	state	1.5	1.4	1.4	1.3
	MTF	1.2	1.0	1.1	1.0
12	county	2.1	1.3	0.0	0.0
	state	1.0	0.7	0.8	0.7
	MTF	0.7	0.8	0.8	0.7
Combined	county	1.4	2.3	3.4	3.3
	state	1.6	1.4	1.5	1.7

Table 29: Synthetic Marijuana - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	0.0	0.4
	state	0.2	0.1	0.2	0.1
8	county	0.8	0.0	0.5	0.0
	state	0.6	0.6	0.6	0.6
10	county	0.9	1.1	0.0	0.0
	state	0.9	0.9	0.6	0.8
12	county	0.0	1.3	0.0	0.0
	state	0.8	0.6	0.6	0.5
Combined	county	0.5	0.5	0.2	0.2
	state	0.6	0.5	0.5	0.5

Table 30: Meth - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	0.5	0.0	0.0
	state	0.1	0.1	0.1	0.1
8	county	0.0	0.0	0.0	0.0
	state	0.2	0.2	0.2	0.2
	MTF	0.3	0.3	0.2	0.1
10	county	0.0	1.2	0.0	0.0
	state	0.4	0.3	0.2	0.2
	MTF	0.3	0.2	0.1	0.1
12	county	0.0	0.0	0.0	0.0
	state	0.5	0.3	0.4	0.2
	MTF	0.4	0.3	0.3	0.3
Combined	county	0.2	0.4	0.0	0.0
	state	0.3	0.2	0.2	0.2

Table 31: Bath Salts - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	1.7	0.5
	state	0.7	0.9	1.1	1.0
8	county	1.5	0.4	1.5	2.5
	state	0.6	0.7	0.8	0.8
10	county	0.0	0.6	1.7	0.0
	state	0.3	0.3	0.4	0.4
12	county	0.0	0.0	0.0	0.0
	state	0.3	0.2	0.2	0.1
Combined	county	0.5	0.3	1.4	1.0
	state	0.5	0.6	0.7	0.6

Table 32: Heroin - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.5	0.0	0.0
	state	0.1	0.1	0.1	0.1
8	county	0.0	0.4	0.0	0.0
	state	0.1	0.2	0.2	0.1
	MTF	0.1	0.2	0.2	0.1
10	county	0.0	1.2	0.0	1.0
	state	0.3	0.3	0.4	0.3
	MTF	0.2	0.2	0.1	0.1
12	county	1.1	0.0	0.0	0.0
	state	0.5	0.5	0.5	0.3
	MTF	0.3	0.2	0.3	0.2
Combined	county	0.2	0.5	0.0	0.2
	state	0.2	0.2	0.3	0.2

Table 33: Ecstasy - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.1	0.1	0.1
8	county	0.0	0.0	0.0	0.0
	state	0.2	0.2	0.2	0.2
	MTF	0.5	0.3	0.4	0.4
10	county	0.9	0.6	0.0	0.0
	state	0.4	0.3	0.4	0.3
	MTF	0.9	0.5	0.5	0.4
12	county	0.0	1.3	0.0	0.0
	state	0.7	0.7	0.5	0.5
	MTF	1.1	0.9	0.9	0.5
Combined	county	0.2	0.4	0.0	0.0
	state	0.3	0.3	0.3	0.2

Table 34: Prescription Drugs - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	1.9	0.6	2.7
	state	1.1	1.1	1.4	1.3
8	county	3.9	3.3	4.0	1.2
	state	2.3	2.4	2.7	2.7
10	county	8.3	1.7	3.4	5.1
	state	4.8	4.0	4.1	3.3
12	county	6.3	6.0	3.1	0.0
	state	5.8	5.2	4.3	3.2
	MTF	5.9	5.4	4.9	4.2
Combined	county	4.8	3.1	2.6	2.7
	state	3.2	3.0	3.0	2.5

Table 35: Over-The-Counter Drugs - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.5	0.6	1.4
	state	0.5	0.5	0.7	0.6
8	county	0.8	1.3	2.0	1.8
	state	1.3	1.2	1.2	1.1
10	county	5.6	2.3	1.7	4.1
	state	2.0	1.5	1.7	1.2
12	county	1.1	0.0	0.0	0.0
	state	1.9	1.5	1.5	1.0
Combined	county	1.8	1.0	1.2	2.1
	state	1.4	1.1	1.2	0.9

Table 36: Alcopops - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.9	1.9	0.6	0.5
	state	0.9	1.0	0.9	0.9
8	county	6.2	7.5	5.0	5.6
	state	4.5	4.1	4.0	3.9
	MTF	5.5	4.0	4.4	4.9
10	county	22.2	9.8	6.9	15.5
	state	11.3	9.5	9.9	8.4
	MTF	12.8	11.0	12.9	11.8
12	county	22.1	16.6	16.7	0.0
	state	17.1	15.9	15.0	13.5
	MTF	20.8	18.3	20.2	18.1
Combined	county	12.6	8.2	5.2	5.2
	state	7.6	6.8	6.7	5.8

Table 37: Any Drug - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	2.9	3.7	5.5	8.4
	state	3.6	3.7	4.5	4.5
8	county	9.2	9.5	13.4	8.3
	state	7.5	7.3	8.0	8.6
10	county	23.6	9.1	11.5	20.2
	state	14.0	13.2	13.0	12.3
12	county	19.8	15.9	9.2	0.0
	state	19.5	18.9	17.9	16.3
Combined	county	13.6	9.0	9.8	10.7
	state	10.3	9.9	10.1	9.6

Table 38: Binge Drinking

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	0.9	1.1	0.4
	state	0.6	0.6	0.7	0.7
8	county	3.9	6.3	2.5	1.8
	state	3.7	3.3	3.3	3.4
10	county	21.5	9.8	8.6	14.3
	state	10.9	9.6	9.0	8.2
12	county	25.8	15.3	15.4	0.0
	state	17.6	16.6	15.1	13.5
Combined	county	12.3	7.4	4.4	3.7
	state	7.2	6.6	6.2	5.5

Table 39: Pack of Cigarettes

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	0.5	0.0
	state	0.0	0.0	0.1	0.1
8	county	0.0	0.0	0.0	0.0
	state	0.2	0.2	0.2	0.2
10	county	1.8	2.1	0.0	1.0
	state	0.7	0.5	0.5	0.4
12	county	1.0	3.9	1.4	0.0
	state	1.2	1.1	0.9	0.8
Combined	county	0.7	1.2	0.4	0.2
	state	0.5	0.4	0.4	0.3

Table 40: Suspended from School

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	8.6	9.3	11.8	6.5
	state	9.5	9.9	9.9	9.9
8	county	9.8	11.3	12.1	7.6
	state	12.5	12.7	12.3	13.4
10	county	9.0	5.3	21.1	4.0
	state	10.5	11.3	10.5	11.7
12	county	4.0	3.9	18.1	0.0
	state	8.1	7.9	7.9	8.9
Combined	county	8.1	7.9	14.0	6.4
	state	10.4	10.7	10.3	11.1

Table 41: Drunk or High at School

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	0.5	0.4
	state	0.9	0.9	0.8	0.9
8	county	8.3	6.0	6.8	2.4
	state	4.6	4.7	4.4	5.2
10	county	18.9	7.2	10.0	10.1
	state	10.6	10.3	9.8	9.6
12	county	19.4	9.8	14.1	0.0
	state	14.1	13.6	11.9	11.7
Combined	county	11.6	5.4	5.9	3.0
	state	6.8	6.7	6.2	6.1

Table 42: Sold Illegal Drugs

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.0	0.0	0.0	0.0
	state	0.2	0.3	0.3	0.3
8	county	1.5	1.6	1.5	0.0
	state	1.7	1.6	1.4	1.5
10	county	5.7	3.4	4.2	3.1
	state	4.7	4.3	4.2	3.4
12	county	9.3	4.5	2.8	0.0
	state	6.4	6.4	5.3	4.6
Combined	county	4.2	2.1	1.5	0.6
	state	2.9	2.8	2.5	2.1

Table 43: Stolen a Vehicle

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.0	0.0	1.0	0.4
	state	0.8	0.7	0.9	0.9
8	county	0.8	1.2	1.5	0.6
	state	1.3	1.3	1.4	1.3
10	county	1.6	2.9	1.4	3.0
	state	1.6	1.7	1.8	1.5
12	county	1.0	0.6	2.8	0.0
	state	1.2	1.2	1.2	1.1
Combined	county	0.9	1.2	1.5	1.0
	state	1.2	1.2	1.3	1.2

Table 44: Been Arrested

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	1.9	0.9	1.0	0.4
	state	1.1	1.1	1.2	1.0
8	county	2.3	3.3	6.4	1.8
	state	2.5	2.6	2.7	2.3
10	county	5.7	3.4	2.9	6.1
	state	4.0	3.6	3.5	3.1
12	county	8.1	4.5	2.8	0.0
	state	4.0	3.6	3.2	2.8
Combined	county	4.4	2.9	3.5	2.0
	state	2.8	2.6	2.5	2.2

Table 45: Attacked to Harm

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	7.5	10.0	5.2	6.9
	state	6.3	6.8	6.3	6.3
8	county	6.8	15.7	10.2	8.2
	state	8.9	8.5	8.1	8.1
10	county	18.2	10.3	9.9	9.1
	state	9.2	8.7	7.4	6.9
12	county	14.1	8.4	0.0	0.0
	state	7.4	7.2	6.2	5.6
Combined	county	11.6	11.5	7.1	7.8
	state	8.0	7.8	7.1	6.8

Table 46: Carried a Handgun

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	3.8	6.1	7.3	7.3
	state	4.2	4.3	4.7	4.6
8	county	1.5	7.6	11.7	6.4
	state	4.9	5.6	5.3	5.3
10	county	6.6	6.8	5.6	6.1
	state	5.2	5.6	5.5	5.1
12	county	12.1	6.5	8.3	0.0
	state	5.2	6.2	5.9	5.3
Combined	county	5.7	6.8	8.9	6.8
	state	4.8	5.3	5.3	5.0

Table 47: Handgun to School

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	0.9	0.4	0.0	0.0
	state	0.2	0.3	0.2	0.2
8	county	0.0	0.0	0.0	0.6
	state	0.3	0.4	0.4	0.4
10	county	0.0	1.9	0.0	1.0
	state	0.6	0.7	0.6	0.4
12	county	0.0	2.6	0.0	0.0
	state	0.9	0.9	0.9	0.6
Combined	county	0.2	1.1	0.0	0.4
	state	0.5	0.5	0.5	0.4

Table 48: Community Risk - High Community Disorganization

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	38.6	34.0	31.9	34.3
	state	33.0	31.9	29.2	29.3
8	county	29.5	30.5	26.5	23.5
	state	28.7	28.9	25.6	27.1
10	county	55.1	39.3	56.6	33.3
	state	41.8	42.4	37.9	35.6
12	county	45.7	47.9	44.3	0.0
	state	41.4	42.4	36.8	36.3
Combined	county	41.4	36.7	34.0	30.5
	state	35.5	35.7	31.8	31.5

Table 49: Community Risk - Transitions and Mobility

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	39.6	42.0	37.8	41.5
	state	48.0	47.4	48.4	49.1
8	county	38.3	32.0	38.3	39.6
	state	51.9	50.5	50.9	50.8
10	county	31.8	33.6	41.8	34.7
	state	56.4	55.0	55.0	54.0
12	county	41.1	41.3	46.6	0.0
	state	48.2	47.6	47.6	47.9
Combined	county	37.8	36.9	39.6	39.4
	state	51.3	50.3	50.6	50.6

Table 50: Community Risk - Laws and Norms Favorable to Drug Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	45.0	39.8	42.8	43.8
	state	34.2	35.4	37.5	38.6
8	county	31.5	30.9	33.9	28.5
	state	27.1	28.1	29.3	31.5
10	county	42.9	45.3	31.5	34.7
	state	34.5	35.0	36.2	36.9
12	county	33.7	31.9	32.8	0.0
	state	27.6	28.5	27.4	26.3
Combined	county	37.9	36.7	36.6	36.8
	state	31.0	32.0	32.9	34.0

Table 51: Community Risk - Perceived Availability of Drugs

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	23.0	18.5	9.9	18.0
	state	17.0	17.1	16.2	16.9
8	county	20.8	23.3	14.4	15.2
	state	19.2	18.7	18.8	19.4
10	county	30.2	26.1	22.2	23.5
	state	27.7	26.1	25.4	23.2
12	county	35.2	30.8	40.0	0.0
	state	34.0	32.6	30.7	26.9
Combined	county	26.7	24.0	17.0	18.3
	state	23.6	22.8	22.0	21.0

Table 52: Community Risk - Perceived Availability of Handguns

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	25.0	28.9	19.4	26.7
	state	23.1	24.0	22.0	21.9
8	county	31.2	45.0	45.1	41.3
	state	34.4	35.4	34.3	33.7
10	county	35.8	32.9	20.4	34.0
	state	28.3	28.0	26.6	25.6
12	county	33.0	41.5	40.0	0.0
	state	32.7	32.9	32.5	30.0
Combined	county	31.1	37.4	32.8	33.1
	state	29.6	29.9	28.7	27.6

Table 53: Family Risk - Poor Family Management

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	44.8	35.7	33.3	44.8
	state	33.0	34.5	39.9	41.5
8	county	33.3	26.2	33.5	26.2
	state	24.2	24.8	26.9	28.9
10	county	32.6	28.1	25.5	20.6
	state	22.4	22.4	24.2	23.0
12	county	14.3	26.3	25.0	0.0
	state	22.7	22.6	23.1	22.7
Combined	county	31.6	29.1	31.5	33.3
	state	25.7	26.4	28.9	29.9

Table 54: Family Risk - Family History of Antisocial Behavior

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	34.0	31.7	30.6	27.3
	state	29.2	29.2	29.2	30.0
8	county	36.7	33.9	40.6	27.3
	state	29.8	30.2	29.7	31.0
10	county	43.0	36.7	32.7	33.0
	state	33.5	33.3	32.0	30.9
12	county	39.8	34.3	39.0	0.0
	state	31.9	32.6	30.1	29.5
Combined	county	38.1	34.0	36.1	28.5
	state	31.0	31.2	30.2	30.4

Table 55: Family Risk - Parental Attitudes Favorable to ATOD

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	18.6	10.4	9.3	11.4
	state	9.0	9.9	10.5	10.8
8	county	23.4	21.8	29.2	19.6
	state	17.1	18.3	18.0	19.0
10	county	37.0	26.0	33.3	23.5
	state	27.3	27.6	28.3	27.5
12	county	31.5	37.9	32.8	0.0
	state	27.6	30.1	28.7	28.2
Combined	county	27.1	22.7	23.2	16.6
	state	19.5	20.6	20.6	20.3

Table 56: Family Risk - Parental Attitudes Favorable to ASB

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	33.3	31.0	19.4	30.8
	state	27.7	29.3	27.9	30.1
8	county	39.5	35.7	41.2	38.1
	state	38.5	38.5	37.3	41.3
10	county	39.8	29.9	37.7	39.2
	state	41.3	41.3	40.3	40.0
12	county	39.1	43.1	36.2	0.0
	state	38.1	38.7	36.3	37.2
Combined	county	38.0	34.7	32.7	34.9
	state	36.3	36.7	35.3	36.9

Table 57: School Risk - Academic Failure

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	32.7	36.1	39.3	39.8
	state	39.1	39.2	41.3	41.9
8	county	47.5	38.3	49.5	34.9
	state	38.9	39.9	40.9	42.3
10	county	48.3	44.2	38.8	36.8
	state	42.6	42.8	42.7	42.6
12	county	33.0	37.7	33.3	0.0
	state	36.7	37.9	38.9	38.7
Combined	county	41.1	39.1	42.4	37.5
	state	39.5	40.1	41.1	41.6

Table 58: School Risk - Low Commitment to School

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	35.0	40.2	49.2	49.4
	state	36.8	37.3	42.9	47.2
8	county	39.7	40.7	43.2	42.8
	state	37.0	37.8	41.1	45.0
10	county	45.5	48.6	34.7	32.7
	state	43.3	43.9	46.3	47.2
12	county	37.4	43.2	64.4	0.0
	state	44.4	44.0	44.7	45.6
Combined	county	39.6	43.0	47.1	43.8
	state	39.9	40.4	43.6	46.3

Table 59: Peer Risk - Early Initiation of Drug Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	29.9	21.5	14.7	21.6
	state	16.2	16.4	16.4	16.8
8	county	32.3	23.6	23.5	22.1
	state	16.7	15.7	15.3	16.2
10	county	41.3	25.4	22.2	25.3
	state	20.2	18.8	17.7	16.3
12	county	24.5	21.2	23.6	0.0
	state	21.7	21.2	19.4	17.2
Combined	county	32.5	23.0	20.2	22.5
	state	18.4	17.7	17.0	16.6

Table 60: Peer Risk - Early Initiation of ASB

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	17.0	15.2	19.3	18.7
	state	16.2	16.4	17.6	17.6
8	county	18.2	24.6	28.5	19.6
	state	23.1	23.6	23.7	24.9
10	county	22.3	28.3	37.5	22.2
	state	26.1	27.2	25.3	26.4
12	county	28.1	17.5	27.5	0.0
	state	26.2	27.4	25.9	26.6
Combined	county	21.1	21.7	26.3	19.7
	state	22.5	23.2	22.8	23.4

Table 61: Peer Risk - Peer Favorable Attitudes to ASB

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	25.0	27.6	23.2	29.9
	state	23.3	25.7	27.1	30.3
8	county	26.7	26.9	25.5	23.0
	state	25.4	26.5	26.7	30.3
10	county	38.8	31.9	36.2	32.7
	state	34.2	33.9	34.0	34.4
12	county	33.7	31.2	36.6	0.0
	state	34.6	34.5	32.6	32.4
Combined	county	31.0	29.1	27.5	28.1
	state	28.7	29.7	29.8	31.7

Table 62: Peer Risk - Peer Favorable Attitudes to Drug Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	19.8	14.8	10.3	13.3
	state	12.6	13.5	13.9	14.6
8	county	26.3	24.6	17.3	19.3
	state	18.8	19.7	19.4	21.1
10	county	46.7	34.0	33.3	31.3
	state	30.3	31.2	29.0	28.3
12	county	45.5	29.7	34.3	0.0
	state	30.4	31.2	28.2	26.6
Combined	county	34.3	25.1	19.1	18.9
	state	22.1	23.0	21.9	21.9

Table 63: Peer Risk - Low Perceived Risk of Drug Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	26.0	45.6	41.4	44.8
	state	35.5	38.3	42.9	41.6
8	county	50.8	52.3	55.0	43.9
	state	44.6	48.4	51.5	52.9
10	county	55.3	49.7	50.8	58.0
	state	48.1	51.7	53.9	53.2
12	county	61.6	54.6	73.5	0.0
	state	57.3	59.6	60.8	59.9
Combined	county	48.5	50.2	51.9	47.2
	state	45.3	48.5	51.4	50.8

Table 64: Peer Risk - Interaction with Antisocial Peers

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	32.4	35.7	35.2	26.8
	state	32.4	32.2	33.5	33.7
8	county	42.0	48.6	47.3	44.5
	state	40.4	40.5	40.6	42.3
10	county	56.6	37.9	57.1	49.5
	state	41.4	41.6	40.3	40.9
12	county	53.1	32.1	58.3	0.0
	state	41.0	40.2	37.3	37.4
Combined	county	46.1	39.4	45.8	37.4
	state	38.6	38.4	37.9	38.5

Table 65: Peer Risk - Friends' Use of Drugs

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	21.0	17.3	11.9	12.6
	state	14.6	13.7	14.3	15.1
8	county	36.6	29.8	25.1	22.9
	state	20.7	19.8	20.0	21.5
10	county	45.9	22.5	19.7	26.3
	state	23.6	22.3	20.8	20.6
12	county	28.6	22.4	19.4	0.0
	state	23.0	22.2	20.3	18.1
Combined	county	33.8	23.2	18.9	18.8
	state	20.2	19.2	18.7	18.8

Table 66: Peer Risk - Peer Rewards for Antisocial Involvement

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	33.7	29.1	24.7	25.8
	state	24.5	26.1	27.1	27.2
8	county	36.6	35.1	42.6	44.8
	state	34.1	35.3	35.6	39.3
10	county	48.0	39.5	37.0	39.8
	state	39.8	40.3	40.1	41.8
12	county	63.6	42.4	52.7	0.0
	state	53.8	53.9	51.8	51.5
Combined	county	44.9	36.0	36.9	35.2
	state	36.6	37.5	37.4	38.4

Table 67: Peer Risk - Depressive Symptoms

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	32.1	37.9	36.8	41.0
	state	34.6	35.3	36.4	39.2
8	county	40.5	45.6	45.9	44.4
	state	42.1	42.9	44.0	48.7
10	county	42.1	39.9	51.5	52.0
	state	47.1	48.6	50.6	53.2
12	county	47.5	41.9	51.4	0.0
	state	44.5	46.6	47.0	49.9
Combined	county	40.5	41.4	44.1	44.4
	state	41.7	42.9	44.1	47.1

Table 68: Peer Risk - Gang Involvement

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	21.5	12.8	17.6	13.4
	state	14.8	15.7	19.7	21.0
8	county	3.8	11.3	13.0	7.7
	state	11.7	12.1	11.8	12.3
10	county	19.7	18.6	26.8	19.2
	state	19.6	20.4	22.5	25.2
12	county	13.3	21.8	16.9	0.0
	state	21.6	22.1	24.8	27.0
Combined	county	14.1	15.5	17.0	12.6
	state	16.4	17.1	19.1	20.7

Table 69: School Protective - School Opportunities for PSI

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	55.2	51.3	43.5	56.3
	state	54.5	56.1	52.2	52.4
8	county	70.2	59.3	68.8	68.2
	state	70.5	70.7	68.8	67.9
10	county	56.1	59.9	66.7	61.2
	state	66.9	67.8	66.2	67.8
12	county	59.6	54.7	48.0	0.0
	state	65.8	65.4	64.4	64.5
Combined	county	60.7	56.4	56.9	61.4
	state	64.3	64.9	62.7	62.6

Table 70: School Protective - School Rewards for PSI

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	50.0	48.5	37.6	44.8
	state	54.7	53.8	51.8	51.4
8	county	51.1	45.0	51.4	58.5
	state	53.6	53.1	50.9	50.4
10	county	47.2	56.0	62.3	56.1
	state	61.5	60.4	58.5	58.6
12	county	40.4	38.4	32.0	0.0
	state	46.2	46.0	44.1	43.2
Combined	county	47.5	47.4	45.5	51.7
	state	54.5	53.8	51.7	51.4

Table 71: Peer Protective - Religiosity

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	54.8	66.8	60.0	52.9
	state	63.4	60.0	58.0	54.9
8	county	62.4	69.0	70.7	78.6
	state	66.9	65.0	64.0	60.1
10	county	74.6	69.3	76.1	73.7
	state	64.1	62.3	61.1	59.1
12	county	87.9	84.5	84.5	0.0
	state	82.0	81.0	80.5	79.4
Combined	county	69.4	71.4	69.4	65.9
	state	68.0	65.9	64.7	61.8

Table 72: Sources of Alcohol

		Bought It Myself WITH a Fake ID	Bought It Myself WITHOUT a Fake ID	Someone I Know Age 21 or Older	Someone I Know Under Age 21	My Brother or Sister	Home WITH Parents' Permission	Home WITHOUT Parents' Permission	Another Relative	A Stranger Bought It For Me	Took It From a Store or Shop	Other
6	county	0.0	0.0	11.1	11.1	11.1	11.1	0.0	0.0	0.0	0.0	55.6
	state	1.3	0.6	13.0	5.5	3.3	20.4	10.8	8.8	0.8	0.7	34.7
8	county	0.0	0.0	17.2	3.4	0.0	31.0	20.7	20.7	0.0	0.0	6.9
	state	0.8	0.5	17.1	9.6	4.2	19.1	16.8	9.9	0.6	0.5	21.0
10	county	2.4	2.4	17.1	7.3	4.9	14.6	7.3	19.5	2.4	0.0	22.0
	state	0.7	0.8	24.4	14.2	4.6	16.4	11.7	7.2	1.2	0.3	18.5
Combined	county	1.3	1.3	16.5	6.3	3.8	20.3	11.4	17.7	1.3	0.0	20.3
	state	0.8	0.7	20.7	11.7	4.3	17.7	13.3	8.3	1.0	0.4	21.2

Table 73: Location of Alcohol Use

		My Home	Someone Else's Home	Open Area Like a Park, etc.	Sporting Event or Concert	Restaurant, Bar, or a Nightclub	Empty Building or Site	Hotel/Motel	In a Car	At School
6	county	60.0	13.3	6.7	0.0	13.3	0.0	0.0	6.7	0.0
	state	51.7	26.5	6.8	2.7	4.9	2.0	1.9	2.2	1.4
8	county	43.8	50.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0
	state	45.7	39.9	5.3	1.3	2.0	0.9	1.3	1.3	2.2
10	county	48.6	37.1	11.4	0.0	0.0	0.0	0.0	2.9	0.0
	state	36.8	50.5	6.0	1.0	1.3	0.5	1.3	1.3	1.2
Combined	county	48.8	37.8	8.5	0.0	2.4	0.0	0.0	2.4	0.0
	state	41.6	44.0	5.9	1.3	2.0	0.8	1.3	1.4	1.6

Table 74: Sources of Cigarettes

		Bought Them Myself WITH a Fake ID	Bought Them Myself WITHOUT a Fake ID	Someone I Know Age 18 or OLDER	Someone I know UNDER Age 18	My Brother or Sister	Home WITH Parent's Permission	Home WITHOUT Parent's Permission	Got Them From Another Relative	A Stranger Bought Them For Me	Took Them From a Store or Shop	Other
6	county	0.0	0.0	0.0	0.0	0.0	0.0	16.7	16.7	0.0	16.7	50.0
	state	3.5	1.0	9.9	10.7	3.8	2.1	9.9	5.7	1.5	1.8	50.1
8	county	0.0	10.0	40.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	20.0
	state	1.2	0.8	21.7	15.9	3.8	2.4	14.6	7.0	1.6	0.3	30.7
10	county	13.3	6.7	33.3	20.0	0.0	0.0	13.3	0.0	0.0	0.0	13.3
	state	1.5	2.9	34.7	14.8	3.0	3.3	11.0	4.1	2.2	0.5	22.0
Combined	county	6.5	6.5	29.0	9.7	0.0	0.0	19.4	3.2	0.0	3.2	22.6
	state	1.7	1.8	25.7	14.5	3.4	2.8	12.1	5.4	1.8	0.7	30.0

Sources of e-cigarettes, e-cigars, or e-hookahs

If you used e-cigarettes, e-cigars, or e-hookahs (not just a puff or drag) in the past year, how did you usually get them?

Table 75: I did not use e-cigarettes, e-cigars, or e-hookahs in the past year

Grade	Group	2017-18	2018-19
6	county	96.5	95.7
	state	97.6	96.8
8	county	87.5	85.5
	state	90.6	86.4
10	county	82.5	63.6
	state	80.1	74.3
12	county	82.8	0.0
	state	73.9	68.0
Combined	county	89.5	85.5
	state	86.7	83.2

Table 76: I bought them in a store such as a convenience store, supermarket, discount store, or gas station

Grade	Group	2017-18	2018-19
6	county	0.0	1.0
	state	0.2	0.3
8	county	0.5	1.3
	state	0.4	0.5
10	county	0.0	2.0
	state	0.8	1.2
12	county	1.6	0.0
	state	2.7	5.7
Combined	county	0.4	1.3
	state	0.9	1.6

Table 77: I got them on the Internet

Grade	Group	2017-18	2018-19
6	county	0.0	0.5
	state	0.2	0.2
8	county	0.5	1.3
	state	0.5	0.7
10	county	0.0	4.0
	state	1.2	1.5
12	county	0.0	0.0
	state	1.4	1.7
Combined	county	0.2	1.5
	state	0.7	0.9

Table 78: I got them at a store that sells electronic cigarettes, such as a "vape shop"

Grade	Group	2017-18	2018-19
6	county	1.2	1.0
	state	0.2	0.2
8	county	0.5	0.6
	state	0.5	0.7
10	county	1.8	0.0
	state	1.5	1.5
12	county	1.6	0.0
	state	5.5	6.2
Combined	county	1.0	0.6
	state	1.6	1.8

Table 79: I got them from a family member

Grade	Group	2017-18	2018-19
6	county	1.7	1.0
	state	0.8	1.2
8	county	3.5	4.4
	state	2.6	3.6
10	county	3.5	4.0
	state	3.6	4.3
12	county	3.1	0.0
	state	2.3	3.0
Combined	county	2.8	2.8
	state	2.3	2.9

Table 80: I got them from a friend

Grade	Group	2017-18	2018-19
6	county	0.0	1.0
	state	0.8	1.4
8	county	5.0	6.3
	state	4.8	8.7
10	county	12.3	23.2
	state	12.6	18.4
12	county	9.4	0.0
	state	14.0	18.2
Combined	county	4.7	7.5
	state	7.4	10.6

Table 81: A stranger got them for me

Grade	Group	2017-18	2018-19
6	county	0.0	0.0
	state	0.1	0.1
8	county	0.0	0.0
	state	0.2	0.3
10	county	0.0	0.0
	state	0.3	0.8
12	county	0.0	0.0
	state	0.3	0.4
Combined	county	0.0	0.0
	state	0.2	0.4

Table 82: I took them from a store or shop

Grade	Group	2017-18	2018-19
6	county	0.0	0.0
	state	0.1	0.1
8	county	0.0	0.0
	state	0.1	0.2
10	county	0.0	0.0
	state	0.1	0.2
12	county	0.0	0.0
	state	0.2	0.4
Combined	county	0.0	0.0
	state	0.1	0.2

Table 83: I got them some other way

Grade	Group	2017-18	2018-19
6	county	1.7	1.0
	state	0.7	0.9
8	county	3.0	3.1
	state	1.7	2.2
10	county	1.8	6.1
	state	2.5	3.3
12	county	1.6	0.0
	state	2.3	2.5
Combined	county	2.2	2.8
	state	1.7	2.1

Sources of marijuana

If you used marijuana (grass, pot) (not just a puff or drag) in the past year, how did you usually get it?

Table 84: I did not use marijuana (grass, pot) in the past year

Grade	Group	2017-18	2018-19
6	county	98.2	97.1
	state	97.8	97.7
8	county	91.5	94.9
	state	91.7	91.2
10	county	84.5	77.8
	state	81.3	81.7
12	county	82.8	0.0
	state	73.1	74.2
Combined	county	91.8	92.2
	state	87.2	87.7

Table 85: I bought it myself

Grade	Group	2017-18	2018-19
6	county	0.0	0.5
	state	0.4	0.3
8	county	2.0	0.6
	state	1.8	2.0
10	county	5.2	4.0
	state	6.8	6.5
12	county	4.7	0.0
	state	11.9	12.2
Combined	county	2.0	1.3
	state	4.6	4.4

Table 86: I got it from someone at school

Grade	Group	2017-18	2018-19
6	county	0.0	0.5
	state	0.2	0.2
8	county	1.0	0.0
	state	1.4	1.6
10	county	3.4	2.0
	state	3.6	4.0
12	county	0.0	0.0
	state	4.2	4.2
Combined	county	0.8	0.6
	state	2.1	2.3

Table 87: I got it from someone with a medical marijuana card

Grade	Group	2017-18	2018-19
6	county	0.0	0.5
	state	0.1	0.1
8	county	0.5	0.0
	state	0.3	0.4
10	county	1.7	0.0
	state	0.5	0.6
12	county	1.6	0.0
	state	0.5	0.6
Combined	county	0.6	0.2
	state	0.3	0.4

Table 88: I got it from my brother or sister

Grade	Group	2017-18	2018-19
6	county	0.0	0.0
	state	0.2	0.3
8	county	0.5	0.6
	state	1.0	1.2
10	county	0.0	2.0
	state	1.7	2.0
12	county	0.0	0.0
	state	1.4	1.4
Combined	county	0.2	0.6
	state	1.0	1.1

Table 89: I got it from another relative

Grade	Group	2017-18	2018-19
6	county	0.0	0.0
	state	0.3	0.4
8	county	2.5	0.6
	state	1.4	1.6
10	county	0.0	3.0
	state	2.1	2.5
12	county	6.2	0.0
	state	2.0	2.1
Combined	county	1.8	0.9
	state	1.4	1.6

Table 90: Other

Grade	Group	2017-18	2018-19
6	county	1.8	1.9
	state	1.5	1.6
8	county	3.5	3.8
	state	4.0	4.3
10	county	6.9	11.1
	state	7.2	7.7
12	county	4.7	0.0
	state	10.0	9.7
Combined	county	3.5	4.5
	state	5.3	5.3

Table 91: I feel safe at my school.

		NO!	no	yes	YES!
6	county	3.0	12.5	49.1	35.3
	state	5.7	10.8	41.4	42.2
8	county	8.1	19.2	50.0	22.7
	state	7.9	16.3	52.1	23.7
10	county	10.4	20.8	56.2	12.5
	state	8.0	18.6	56.3	17.2
Combined	county	6.2	16.4	50.8	26.6
	state	7.1	15.0	49.4	28.5

Table 92: How often have you taken a handgun to school?

		Never	1-2 times	3-5 times	6-9 times	10+ times
6	county	100.0	0.0	0.0	0.0	0.0
	state	99.8	0.1	0.0	0.0	0.1
8	county	99.4	0.6	0.0	0.0	0.0
	state	99.6	0.2	0.1	0.0	0.1
10	county	99.0	0.0	1.0	0.0	0.0
	state	99.6	0.2	0.1	0.0	0.1
Combined	county	99.6	0.2	0.2	0.0	0.0
	state	99.7	0.2	0.1	0.0	0.1

Table 93: How wrong do you think it is for someone your age to take a handgun to school?

		Very Wrong	Wrong	A Little Bit Wrong	Not Wrong at All
6	county	90.1	7.8	0.9	1.3
	state	92.2	5.8	1.5	0.6
8	county	87.2	8.7	4.1	0.0
	state	88.5	8.5	2.3	0.7
10	county	87.9	5.1	7.1	0.0
	state	89.1	7.6	2.4	0.9
Combined	county	88.7	7.6	3.2	0.6
	state	90.0	7.2	2.0	0.7

Table 94: Have any of your brothers/sisters ever taken a handgun to school?

		No	Yes	I don't have any brothers or sisters
6	county	93.6	1.5	4.9
	state	95.2	0.9	3.9
8	county	91.0	4.9	4.2
	state	94.1	1.4	4.5
10	county	93.7	2.1	4.2
	state	93.6	1.5	4.9
Combined	county	92.8	2.7	4.5
	state	94.4	1.2	4.4

5 AGE OF FIRST USE

The Age of First Use Profile looks specifically at student responses to the questions *"How old were you when you first ..."*. The questions cover both first incidences of drug use (marijuana, cigarettes, alcohol, and regular use of alcohol) and first incidences of antisocial behaviors (suspension, arrest, carrying a gun, attacking someone and belonging to a gang). Possible responses to these questions range from age 10 to age 17 or the student can respond to the question with *"Never"*. The average age figures are based only on those students who responded to the question with an answer other than *"Never"*.

Table 95: Avg Age of First Marijuana

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	10.5	13.0	11.0	11.2
	state	11.0	10.9	11.0	11.0
8	county	11.7	12.6	11.8	12.2
	state	12.2	12.1	12.2	12.2
10	county	13.4	13.8	13.9	13.0
	state	13.5	13.5	13.6	13.5
12	county	15.1	14.4	14.2	0.0
	state	14.7	14.7	14.7	14.8
Combined	county	13.9	13.8	13.5	12.5
	state	13.7	13.8	13.8	13.7

Table 96: Avg Age of First Cigarettes

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	10.6	10.4	10.3	10.7
	state	10.5	10.4	10.4	10.5
8	county	11.1	11.6	11.4	11.7
	state	11.4	11.4	11.3	11.4
10	county	12.3	13.0	12.8	11.6
	state	12.6	12.6	12.6	12.6
12	county	13.9	13.5	13.2	0.0
	state	13.7	13.8	13.8	13.9
Combined	county	12.3	12.6	11.9	11.4
	state	12.5	12.5	12.5	12.5

Table 97: Avg Age of First Alcohol

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	10.6	10.5	10.7	10.6
	state	10.4	10.4	10.5	10.5
8	county	11.6	11.6	11.2	11.7
	state	11.7	11.6	11.6	11.6
10	county	12.4	13.1	12.6	12.6
	state	13.1	13.2	13.1	13.2
12	county	14.7	14.0	14.0	0.0
	state	14.4	14.4	14.3	14.5
Combined	county	12.7	12.6	12.1	11.8
	state	12.9	12.9	12.8	12.8

Table 98: Avg Age of First Regular Alcohol Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	12.0	10.5	11.5	12.0
	state	11.0	11.1	11.0	11.0
8	county	11.7	12.2	12.1	11.6
	state	12.3	12.2	12.2	12.3
10	county	13.4	14.2	14.3	13.4
	state	14.1	14.2	14.1	14.1
12	county	15.2	15.0	15.5	0.0
	state	15.4	15.5	15.5	15.6
Combined	county	13.9	14.1	13.9	12.6
	state	14.4	14.4	14.3	14.3

Table 99: Avg Age of First E-Cigarettes, E-Cigars or E-Hookahs

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	11.0	10.8	10.5	10.4
	state	10.8	10.7	10.8	10.9
8	county	12.6	12.0	12.4	12.4
	state	12.4	12.2	12.2	12.5
10	county	14.4	14.0	14.1	13.8
	state	14.1	13.8	13.9	14.1
12	county	15.9	15.5	14.8	0.0
	state	15.6	15.2	15.3	15.6
Combined	county	14.5	13.8	13.2	12.9
	state	14.2	13.9	13.9	14.0

Table 100: Avg Age of First Prescription Drugs

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	10.5	10.8	10.0	10.8
	state	10.5	10.6	10.5	10.7
8	county	11.9	11.8	12.2	11.7
	state	11.9	11.8	11.8	11.7
10	county	13.9	13.6	13.8	13.2
	state	13.6	13.4	13.3	13.3
12	county	15.9	14.1	16.0	0.0
	state	14.7	14.6	14.5	14.6
Combined	county	14.0	13.0	13.5	12.0
	state	13.5	13.4	13.2	13.0

Table 101: Avg Age of First School Suspension

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	10.5	10.6	10.6	10.4
	state	10.4	10.5	10.5	10.5
8	county	11.7	12.0	11.5	11.4
	state	11.4	11.4	11.4	11.4
10	county	12.0	12.2	12.9	12.2
	state	12.2	12.2	12.2	12.3
12	county	13.2	12.5	13.1	0.0
	state	12.9	12.8	12.9	13.0
Combined	county	11.9	11.9	11.9	11.1
	state	11.8	11.8	11.8	11.8

Table 102: Avg Age of First Been Arrested

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	10.8	10.0	10.5	11.0
	state	10.7	10.8	10.8	10.8
8	county	13.0	12.4	12.4	10.4
	state	12.2	12.1	12.0	12.1
10	county	14.0	14.4	13.0	12.1
	state	13.5	13.5	13.5	13.3
12	county	15.8	14.2	15.8	0.0
	state	14.7	14.6	14.5	14.6
Combined	county	13.8	13.5	13.0	11.4
	state	13.3	13.2	13.2	13.1

Table 103: Avg Age of First Carried a Handgun

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	11.0	11.1	10.7	10.5
	state	10.7	10.7	10.7	10.8
8	county	10.0	12.1	11.6	11.0
	state	11.6	11.7	11.7	11.6
10	county	12.6	12.6	13.2	12.3
	state	12.6	12.7	12.5	12.6
12	county	14.7	13.3	14.2	0.0
	state	13.6	13.7	13.6	13.6
Combined	county	13.1	12.2	11.8	11.1
	state	12.1	12.2	12.1	12.1

Table 104: Avg Age of First Belonged to a Gang

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	11.2	10.3	11.1	11.0
	state	10.8	10.9	10.9	10.9
8	county	13.0	11.7	13.4	12.0
	state	12.0	12.1	12.0	12.1
10	county	15.5	11.8	12.4	13.2
	state	12.8	12.9	12.9	13.0
12	county	15.0	11.8	17.0	0.0
	state	13.2	13.0	13.4	13.3
Combined	county	13.6	11.5	12.4	12.0
	state	12.2	12.2	12.2	12.2

Avg. Age of First Use - Grade 6 Ashley County

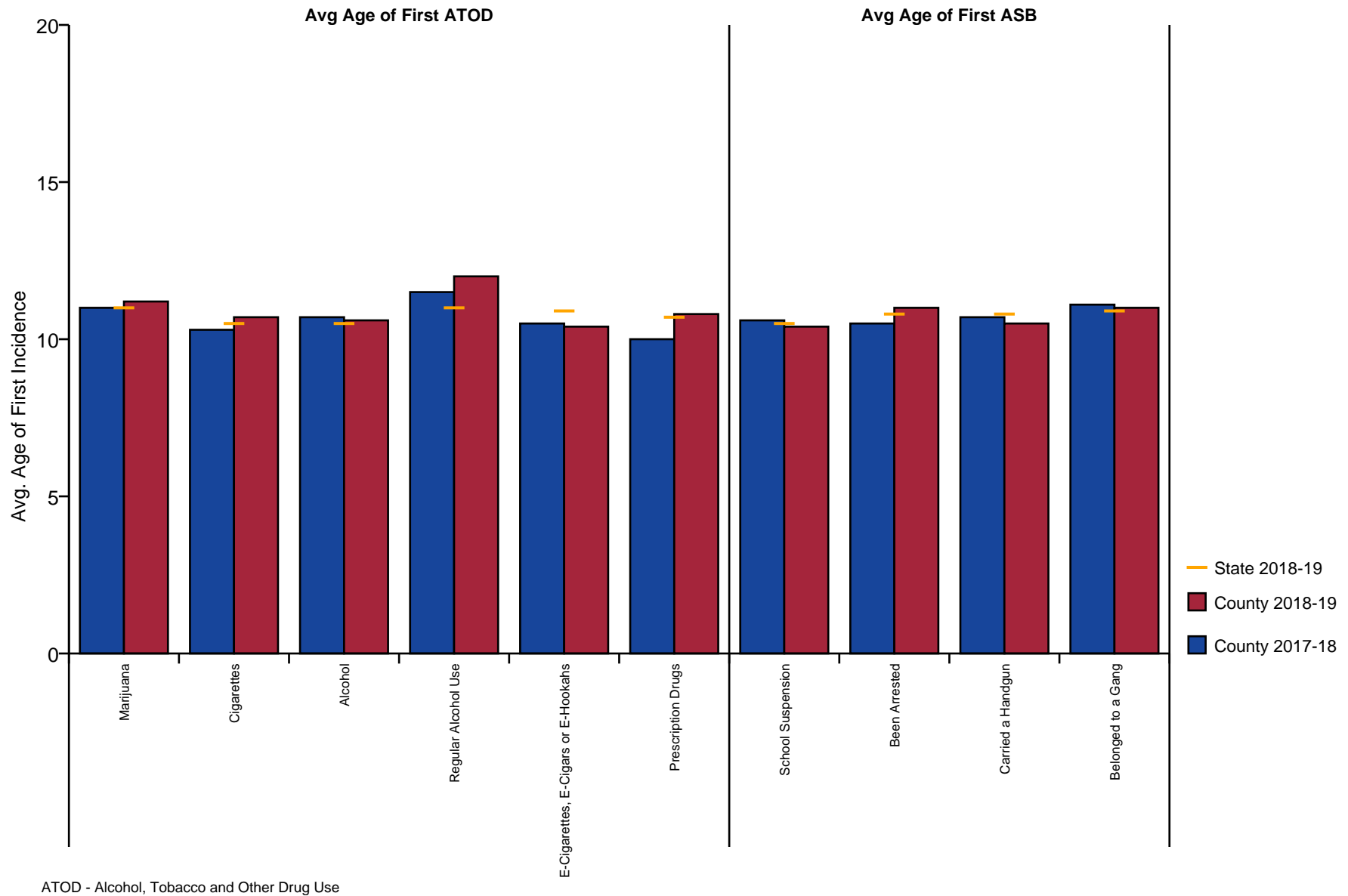


Figure 19: Avg. Age of First Use - Grade 6

Avg. Age of First Use - Grade 8 Ashley County

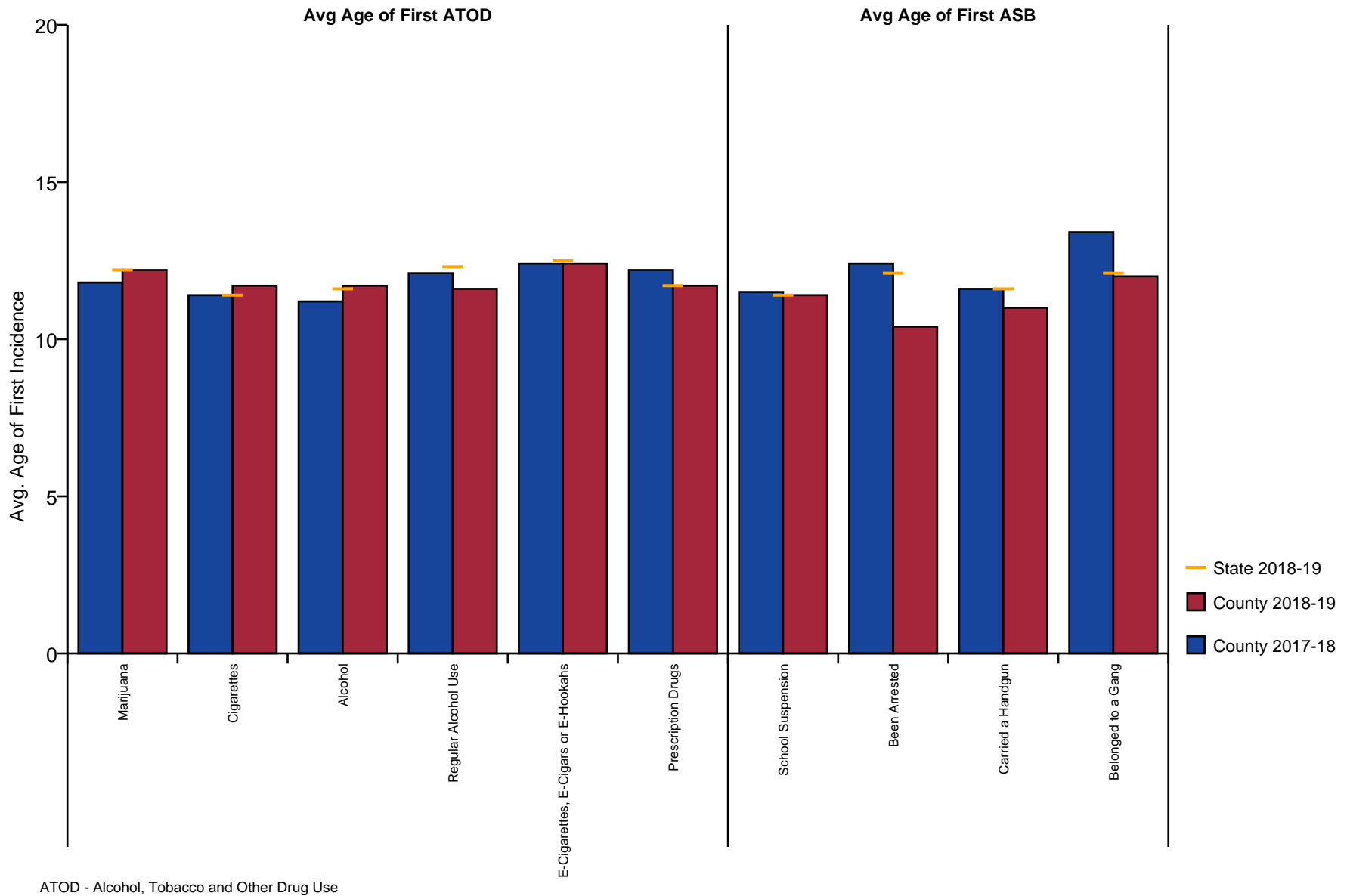


Figure 20: Avg. Age of First Use - Grade 8

Avg. Age of First Use - Grade 10 Ashley County

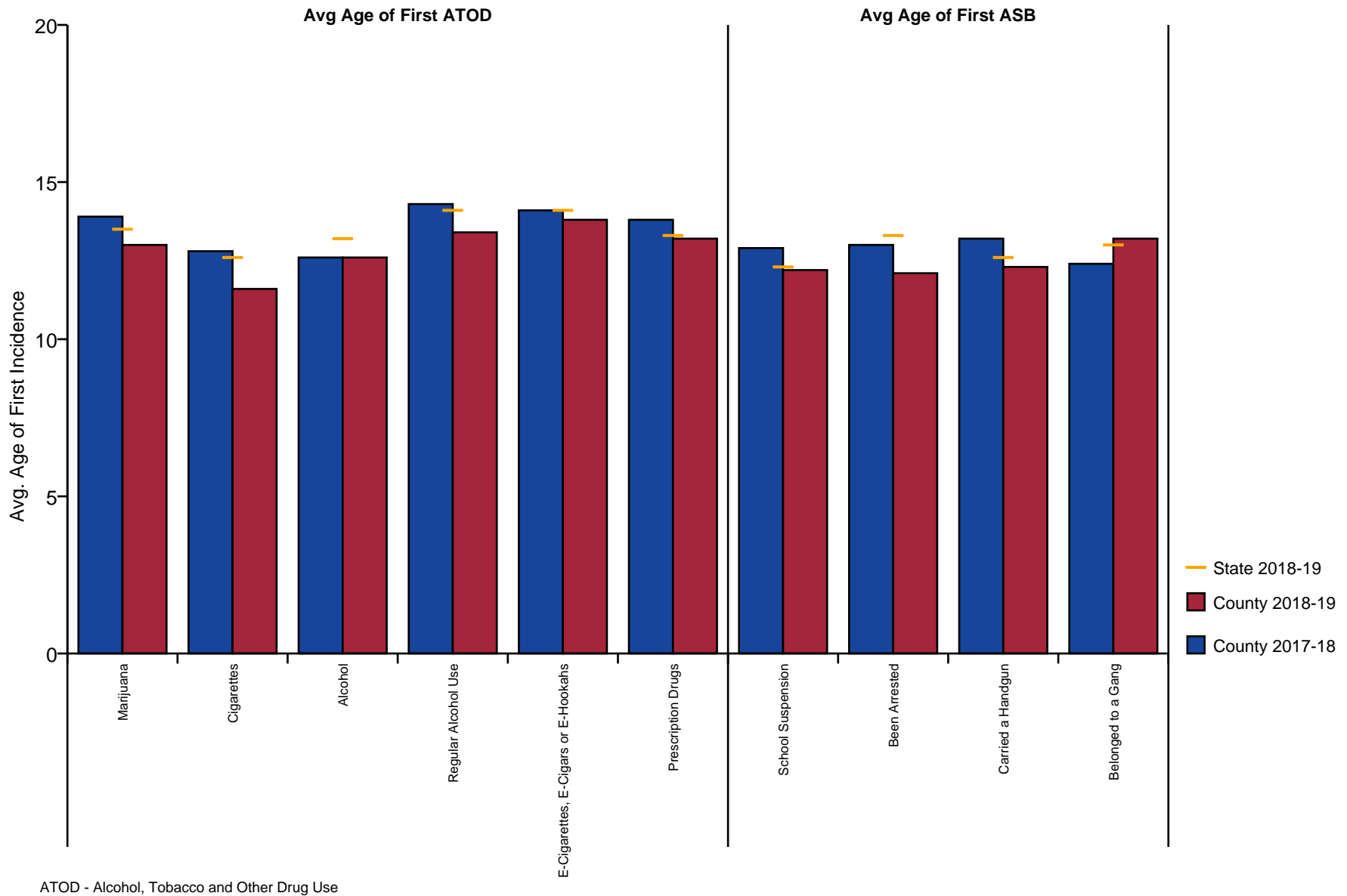


Figure 21: Avg. Age of First Use - Grade 10

6 STUDENT TOBACCO USE, EXPERIENCES AND PREVENTION SERVICES

Tobacco use is the leading preventable cause of death in the United States.

Arkansas youth typically have higher rates of tobacco use, including both cigarettes and smokeless tobacco, than the national average. Higher tobacco prevalence rates are common across the Southeast United States. This is due to a variety of cultural and economic factors that have traditionally supported greater tobacco use. The following table shows the results of the lifetime and past 30 day use of cigarettes and chewing tobacco.

Table 105: Cigarettes - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	15.0	7.1	7.4	6.2
	state	5.7	5.8	5.7	5.4
8	county	29.8	22.4	23.6	17.6
	state	15.5	14.5	13.7	13.8
10	county	50.9	35.1	21.9	28.0
	state	26.3	24.4	22.5	19.9
12	county	45.5	40.1	35.7	0.0
	state	35.3	34.2	31.5	28.2
Combined	county	35.0	24.4	19.2	14.5
	state	19.1	18.2	17.0	15.3

Table 106: Chewing Tobacco - Lifetime Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	14.0	4.0	6.3	3.1
	state	4.1	4.0	4.2	3.5
8	county	23.7	18.0	14.6	8.1
	state	9.9	9.1	8.7	8.1
10	county	30.7	24.5	15.2	17.0
	state	16.9	15.2	14.0	12.4
12	county	28.3	21.2	20.0	0.0
	state	19.9	19.5	18.8	16.3
Combined	county	24.2	16.2	12.4	7.6
	state	11.9	11.1	10.6	9.2

Table 107: Cigarettes - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	2.8	1.8	2.1	2.2
	state	0.8	0.9	0.9	0.8
8	county	4.6	5.7	4.9	4.1
	state	3.6	3.2	3.1	2.9
10	county	28.1	8.0	12.3	6.1
	state	8.7	7.6	6.9	5.4
12	county	24.2	19.1	14.3	0.0
	state	14.2	13.7	12.8	9.1
Combined	county	14.4	7.7	6.0	3.6
	state	6.0	5.6	5.3	4.0

Table 108: Chewing Tobacco - Past 30 Day Use

Grade	Group	2015-16	2016-17	2017-18	2018-19
6	county	3.7	0.4	2.1	0.4
	state	1.1	1.0	1.1	0.9
8	county	6.9	6.5	4.9	1.2
	state	3.4	3.2	3.2	2.7
10	county	14.9	9.0	7.6	3.0
	state	7.2	6.2	5.7	4.5
12	county	14.1	8.6	8.7	0.0
	state	9.1	8.7	8.6	6.9
Combined	county	9.8	5.8	4.7	1.2
	state	4.8	4.3	4.2	3.4

Table 109: Which statement best describes rules about smoking inside your home or your family cars?

		Smoking is not allowed anywhere inside your home or cars	Smoking is allowed in some places and at some times or in some cars	Smoking is allowed anywhere inside the home or cars	There are no rules about smoking inside the home or cars	I don't know
6	county	56.9	8.9	2.7	2.2	29.3
	state	64.7	9.9	3.0	2.9	19.5
8	county	56.2	13.6	3.0	6.5	20.7
	state	64.5	10.5	3.4	4.0	17.5
10	county	70.4	6.1	5.1	5.1	13.3
	state	67.8	9.6	4.1	4.5	14.1
Combined	county	59.3	10.0	3.3	4.3	23.2
	state	65.6	10.0	3.4	3.8	17.2

Table 110: Have you ever used e-cigarettes, e-cigars, or e-hookahs (vaping)?

		Never	Once or Twice	Once in a while but not regularly	Regularly in the past	Regularly now
6	county	93.9	3.1	0.9	1.3	0.9
	state	93.2	4.5	1.3	0.6	0.5
8	county	73.5	15.9	5.9	3.5	1.2
	state	78.0	10.6	6.0	2.4	3.0
10	county	49.0	16.3	15.3	7.1	12.2
	state	63.1	13.0	11.0	5.0	8.0
Combined	county	78.0	10.1	5.4	3.2	3.2
	state	79.2	9.1	5.7	2.5	3.5

Table 111: How frequently have you used e-cigarettes, e-cigars, or e-hookahs (vaping)?

		Not at all	Less than 10 puffs per day	10 to 50 puffs per day	About one- half cartomiser per day	About one cartomiser per day	About one and one- half cartomisers per day	Two cartomisers or more per day
6	county	97.3	1.3	0.9	0.4	0.0	0.0	0.0
	state	97.4	1.8	0.4	0.1	0.1	0.1	0.1
8	county	85.3	10.6	1.8	1.2	0.6	0.6	0.0
	state	88.6	7.2	2.5	0.7	0.4	0.3	0.4
10	county	63.3	21.4	7.1	5.1	2.0	1.0	0.0
	state	77.3	12.5	6.0	1.6	1.2	0.6	0.9
Combined	county	86.4	8.5	2.4	1.6	0.6	0.4	0.0
	state	88.5	6.8	2.8	0.7	0.5	0.3	0.4

Table 112: During this school year, were you taught in any of your classes about the dangers of tobacco use?

		Never	Rarely	Sometimes	Often	Almost always
6	county	19.9	12.4	21.7	24.3	21.7
	state	22.2	13.2	21.8	23.0	19.8
8	county	15.8	14.0	25.1	26.3	18.7
	state	23.8	18.2	23.9	21.0	13.1
10	county	26.0	28.1	27.1	10.4	8.3
	state	32.2	20.9	23.6	15.1	8.2
Combined	county	19.7	16.0	23.9	22.3	18.1
	state	25.7	17.1	23.0	20.0	14.1

Table 113: During the past 12 months, have you participated in any community activities to discourage people your age from using cigarettes, chewing tobacco, snuff, dip or cigars, e-cigarettes, e-cigars, or e-hookahs?

		Never	Rarely	Sometimes	Often	Almost always
6	county	61.5	14.2	13.3	6.0	5.0
	state	63.1	13.3	11.4	6.6	5.6
8	county	52.1	14.8	16.6	8.9	7.7
	state	66.4	15.1	10.5	4.8	3.2
10	county	71.9	18.8	4.2	4.2	1.0
	state	71.2	13.9	8.4	3.8	2.6
Combined	county	60.2	15.3	12.6	6.6	5.2
	state	66.6	14.1	10.2	5.1	3.9

7 DRUG-FREE COMMUNITIES SUPPORT PROGRAM CORE MEASURES

The Drug-Free Communities Support Program, administered by the Center for Substance Abuse Prevention, requests specific data which is typically referred to as the Core Measures. The drug categories measured are cigarettes/tobacco, alcohol, marijuana and prescription drugs and the table is broken down by grade level. For each drug, and at each grade level, the percentage of students who responded positively to the question and the number of students who responded to the question are reported.

Past 30-Day Use The question *"On how many occasions (if any) have you ... in the past 30 days?"* is used to measure this statistic by reporting the percentage of students who report any use in the past 30 days.

Perception of Risk The question *"How much do you think people risk harming themselves (physically or in other ways) if they ...?"* is used to measure this statistic by reporting the percentage of students who report that using the drug is a *"Moderate Risk"* or a *"Great Risk"* to their health.

Perception of Parental Disapproval The question *"How wrong do your parents feel it would be for you to ...?"* is used to measure this statistic by reporting the percentage of students who report that parents would feel it is *"Wrong"* or *"Very Wrong"* to use tobacco, alcohol and marijuana.

Perception of Friends Disapproval The question *"How wrong do your friends feel it would be for you to ...?"* is used to measure this statistic by reporting the percentage of students who report that friends would feel it is *"Wrong"* or *"Very Wrong"* to use tobacco, alcohol and marijuana.

Table 114: Core Measure by Grade for Past 30 Day Use

Grade	Cigarettes		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Grade 6	2.2	228	0.9	227	1.8	226	2.7	221
Grade 8	4.1	170	10.7	168	1.8	167	1.2	164
Grade 10	6.1	99	18.4	98	12.2	98	5.1	98
Combined	3.6	497	7.7	493	3.9	491	2.7	483

Table 115: Core Measure by Grade for Perception of Risk

Grade	Cigarettes		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Grade 6	75.8	223	70.0	223	55.9	222	76.6	221
Grade 8	85.5	173	72.7	172	52.9	172	89.0	164
Grade 10	80.0	100	67.7	99	34.0	100	84.0	98
Combined	80.0	496	70.4	494	50.4	494	82.4	483

Table 116: Core Measure by Grade for Parental Disapproval

Grade	Tobacco		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Grade 6	99.0	210	97.1	210	99.5	211	98.6	211
Grade 8	95.9	146	91.8	147	98.0	147	96.6	147
Grade 10	95.9	97	92.9	98	92.8	97	95.9	98
Combined	97.4	453	94.5	455	97.6	455	97.4	483

Table 117: Core Measure by Grade for Friends Disapproval

Grade	Tobacco		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Grade 6	95.9	217	91.2	217	96.3	215	95.3	215
Grade 8	89.2	158	81.6	158	91.1	158	91.0	158
Grade 10	75.3	97	68.0	97	67.4	95	86.7	98
Combined	89.4	472	83.3	472	88.7	468	92.1	483

Table 118: Core Measure by Sex for Past 30 Day Use

Sex	Cigarettes		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Male	4.8	209	8.2	207	5.8	207	3.0	200
Female	3.6	281	7.9	279	2.9	278	2.5	276
Combined	4.1	490	8.0	486	4.1	485	2.7	476

Table 119: Core Measure by Sex for Perception of Risk

Sex	Cigarettes		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Male	77.7	211	68.1	210	48.6	210	79.6	211
Female	81.7	278	71.6	278	51.8	278	84.5	278
Combined	80.0	489	70.1	488	50.4	488	82.4	489

Table 120: Core Measure by Sex for Parental Disapproval

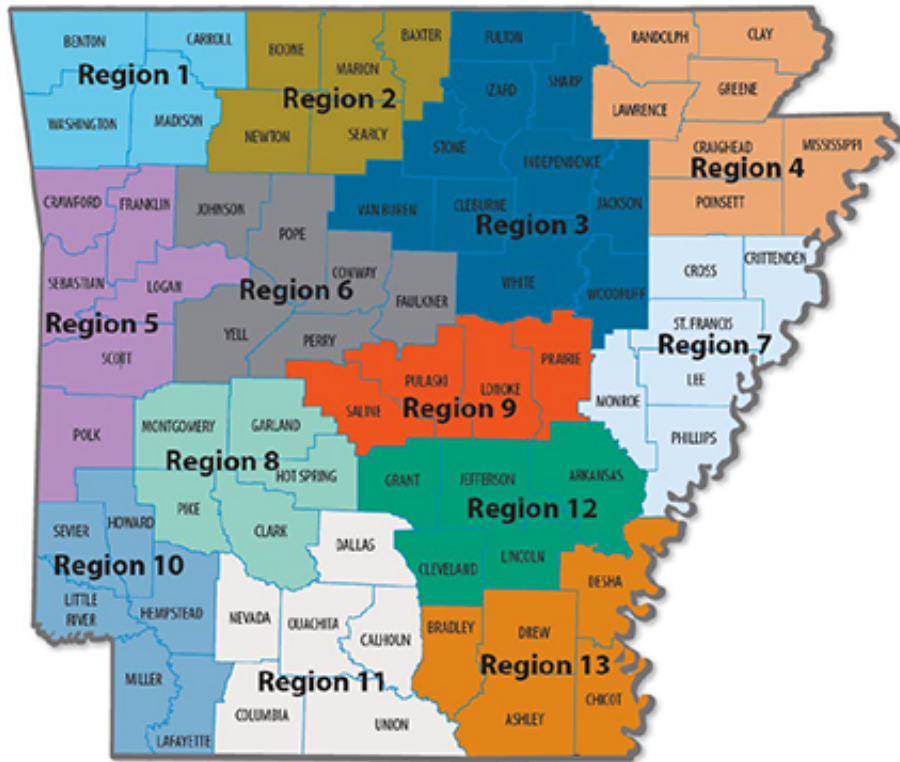
Sex	Tobacco		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Male	96.8	185	95.2	189	96.8	188	97.9	189
Female	97.7	261	93.8	259	97.7	260	96.9	260
Combined	97.3	446	94.4	448	97.3	448	97.3	449

Table 121: Core Measure by Sex for Friends Disapproval

Sex	Tobacco		Alcohol		Marijuana		Presc Drugs	
	pct	n	pct	n	pct	n	pct	n
Male	88.8	196	84.8	197	86.1	194	93.8	193
Female	90.0	270	82.5	269	90.3	269	91.1	269
Combined	89.5	466	83.5	466	88.6	463	92.2	462

8 PREVENTION RESOURCES

8.1 Regional Prevention Provider Contact List



Region 1 -- Benton, Carroll, Madison, Washington

Quapaw House, Inc. -- (479) 927-2655 Fax: (479) 927-2752

Address: 614 E. Emma Avenue, Suite M426

Springdale, AR 72764

Laurie Reh -- lauriereh@quapawhouseinc.org

Codi McCuiston -- codimccuiston@quapawhouseinc.org

Region 2 -- Baxter, Boone, Marion, Newton, Searcy

North Arkansas Partnership for Health Education

Address: 303 N. Main

Harrison, AR 72601

Cell: 870-365-6518 Fax: (870) 391-3507

Cindy DeWitt -- cindy.dewitt@northark.edu

Region 3 -- Cleburne, Fulton, Independence, Izard, Jackson, Sharp, Stone, Van Buren, White, Woodruff

Quapaw House, Inc. -- (501) 745-5640

Address: 244 Hwy 65 South, Suite 6

Clinton, AR 72031

Margaret Morrison -- mmorrison@hra.pfh.org

Address: 25 Gap Road

Batesville, AR 72501

Office: (870) 698-9532

Stacy Taylor -- stacytaylor@quapawhouseinc.org

Region 4 -- Clay, Craighead, Greene, Lawrence, Mississippi, Poinsett, Randolph

Crowley's Ridge -- (870) 933-0033 Fax: (870) 933-0048

Address: 2401 Fox Meadows Lane

Jonesboro, AR 72404

Dr. Lisa Perry -- lperry@crdcnea.com

Region 5 -- Crawford, Franklin, Logan, Polk, Scott, Sebastian

Harbor House - (479) 785-4083 ext. 212 or 204 / Fax: (479) 783-1914

Address: 3900 Armour Avenue

Fort Smith, AR 72904

Tabitha Fondren -- tfondren@recoveryhhi.org

Katie Priest -- kpriest@recoveryhhi.org

Region 6 -- Conway, Faulkner, Johnson, Perry, Pope, Yell

Community Service Inc. (501) 354-4589 Fax: (501) 354-5410

Physical Address: 100 South Cherokeei

Morrilton, AR 72110

Mailing Address: PO BOX 679

Morrilton, AR 72110

Shannon Cook -- scook@csiyouth.com

Address: 1505 South Oswego Avenue

Russellville, AR 72802

Office: (479) 967-3370 Fax: (479) 967-2775

Amy Mellick -- amellick@csiyouth.com

Region 7 -- Crittendon, Cross, Lee, Monroe, Phillips, St. Francis

Crowley's Ridge -- (870) 298-2249 Fax: (870) 298-2249

Address: 593 Highway 243

Marianna, AR 72360

Kendon Gray -- kendon@crdcnea.com

Region 8 -- Clark, Garland, Hot Springs, Montgomery, Pike

CHI St. Vincent

Address: 1 Mercy Lane Suite 507B

Hot Springs, AR 71913

Lindsay Mulkey -- lindsaymulkey@catholichealth.net

Katie Yamauchi -- katelynyamauchi@catholichealth.net

Office: (501) 622-4112 (Lindsay) (501) 622-4116 (Katie)

Fax: (501) 622-1278

Region 9 -- Lonoke, Prairie, Pulaski, Saline

Family Service Agency -- (501) 372-4242 ext. 752 (Hayse) or 753 (Genine)

Fax: (501) 372-4758

Address: 628 West Broadway Street Suite 300

North Little Rock, AR 72114

Hayse Miller -- hmillersfsainc.org

Genine Perez -- gperez@fsainc.org

Region 10 -- Hempstead, Howard, Lafayette, Little River, Miller, Sevier

Harbor House -- (501) 517-1862

Address: 600 Walnut Street

Texarkana, AR 71854

Trena Goings -- tgoings@recoveryhhi.org

Region 11 -- Calhoun, Columbia, Dallas, Nevada, Ouachita, Union

Harbor House -- (870) 901-3551 Fax: (870) 901-3552

Address: 124 S. Jackson Street Suite 411

Magnolia, AR 71754

Alex Smith -- asmith@recoveryhhi.org

Region 12 -- Arkansas, Cleveland, Grant, Jefferson, Lincoln

Community Empowerment Council Inc. -- (870) 738-8549 or (870) 536-2722

Fax: (870) 536-8500

Address: 4701 Dollarway Road

Pine Bluff, AR 71602

Jermaine Anderson -- jermaineanderson@cecemp.org

Tanishia Lewis -- tanishialewis@cecemp.org

Region 13 -- Ashley, Bradley, Chicot, Desha, Drew

Phoenix Youth & Family Services -- (870) 364-1676 ext. 3 Fax: (870) 364-1779

Address: 310 North Alabama Street

Crossett, AR 71635

Christie Lindsey -- clindsey@phoenixyouth.com

Statewide Coordinator: UA Little Rock/MidSOUTH Center for Prevention & Training

MidSOUTH Substance Abuse Prevention Coordinator Office -- 501-859-0363

Darla Kelsay -- djkelsay@midsouth.ualr.edu

Stephen McElroy -- swmcelroy@midsouth.ualr.edu

8.2 State and National Contacts

Arkansas Department of Human Services Division of Aging, Adult & Behavioral Health Services

<i>Mailing Address</i>	<i>Physical Address</i>
305 South Palm St Little Rock, AR 72205 Telephone: (501) 686-9982 FAX: (501) 686-9396 Website: https://humanservices.arkansas.gov/about-dhs/daabhs	4800 W. 7th Street Little Rock, AR 72205

Tenesha Barnes
Early Intervention and Prevention Manager
Arkansas Department of Human Services
EMAIL: tenesha.barnes@dhs.arkansas.gov

University of Arkansas at Little Rock School of Social Work MidSOUTH Center for Prevention and Training

2801 South University Avenue
Dickinson Hall 622
Little Rock, AR 72204
Telephone: (501) 569-8237
Fax: (501) 569-3364
Website: <http://www.midsouth.ualr.edu/>

Chuks Odor
Prevention Program Manager
MidSOUTH Center for Prevention and Training
EMAIL: ccodor@midsouth.ualr.edu

International Survey Associates dba Pride Surveys

Jay Gleaton
2140 Newmarket Parkway
Suite 116
Marietta, GA 30067
Telephone: (800) 279-6361
Fax: (770) 726-9327
Website: <https://www.pridesurveys.com>
EMAIL: info@pridesurveys.com

Electronic copies of reports can be found at
<https://arkansas.pridesurveys.com>.
Some reports require passwords.