# 2015 **APN**

Arkansas Prevention Needs Assessment Student Survey



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 2015. 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 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	2012-13	2013-14	2014-15	2015-16
Total Students	county	107	118	117	80
	state	86,424	87,246	84,018	82,832

Table 2: Grade

		20	12-13	2013-14		2014-15		2015-16	
Response	Group	pct	n	pct	n	pct	n	pct	n
6	county	23.4	25	33.1	39	30.8	36	40.0	32
	state	28.2	24,392	27.4	23,878	28.3	23,745	27.6	22,836
8	county	35.5	38	28.8	34	30.8	36	42.5	34
	state	27.7	23,920	29.4	25,646	28.4	23,866	28.8	23,884
10	county	28.0	30	23.7	28	23.9	28	15.0	12
	state	24.9	21,537	24.5	21,356	24.6	20,634	25.1	20,773
12	county	13.1	14	14.4	17	14.5	17	0.0	0
	state	19.2	16,575	18.8	16,366	18.8	15,773	18.5	15,339

Table 3: Sex

		20	12-13	2013-14		20	14-15	2015-16	
Response	Group	pct	n	pct	n	pct	n	pct	n
Male	county	45.7	42	54.5	54	48.5	48	58.4	45
	state	48.9	34,001	49.1	34,659	49.5	33,516	49.2	32,946
Female	county	54.3	50	45.5	45	51.5	51	41.6	32
	state	51.1	35,495	50.9	35,875	50.5	34,211	50.8	33,974

Table 4: Ethnic Origin

		20	12-13	20	13-14	20	14-15	20	15-16
Response	Group	pct	n	pct	n	pct	n	pct	n
Hispanic	county	9.5	10	6.2	8	6.4	7	6.8	7
	state	10.1	8,247	11.0	9,253	10.7	8,905	11.9	9,875
Black or African American	county	22.9	24	21.7	28	19.1	21	14.6	15
	state	17.2	14,115	16.1	13,509	15.5	12,834	14.7	12,167
Asian	county	0.0	0	8.0	1	0.0	0	0.0	0
	state	1.7	1,391	1.7	1,428	1.7	1,434	1.9	1,554
American Indian	county	2.9	3	8.5	11	0.9	1	12.6	13
	state	5.5	4,542	5.4	4,517	5.2	4,318	5.0	4,170
Alaska Native	county	0.0	0	0.8	1	0.0	0	0.0	0
	state	0.2	194	0.2	134	0.2	161	0.2	128
White	county	57.1	60	55.8	72	66.4	73	59.2	61
	state	56.5	46,336	56.4	47,239	55.4	46,052	54.3	44,964
Native Hawaiian	county	0.0	0	1.6	2	0.9	1	1.0	1
	state	8.0	654	0.9	720	0.9	762	0.9	781
Other	county	7.6	8	4.7	6	6.4	7	5.8	6
	state	8.0	6,522	8.3	6,964	10.3	8,593	11.0	9,125

#### 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.

	PROBLEM BEHAVIOR					
YOUTH AT RISK	Substance Abuse	Delinquency	Teen Pregnancy	School Drop-Out	Violence	
Community						
Availability of Drugs and Firearms	1				1	
Community Laws and Norms Favorable	,					
Toward Drug Use	•					
Transitions and Mobility	✓	1		✓		
Low Neighborhood Attachment and	1	1			1	
Community Disorganization	•	•			•	
Extreme Economic and Social Deprivation	✓	1	✓	✓	1	
Family						
Family History of High Risk Behavior	1	1	1	1		
Family Management Problems	1	1	1	1	1	
Family Conflict	✓	1	1	1	1	
Favorable Parental Attitudes and	/	1			,	
Involvement in the Problem Behavior	•	<b>'</b>				
School						
Early and Persistent Antisocial Behavior	✓	1	1	1	1	
Academic Failure in Elementary School	✓	1	1	✓	✓	
Lack of Commitment to School	1	1	1	1		
Individual/Peer						
Alienation and Rebelliousness	1	1		1		
Friends Who Engage in a Problem Behavior	1	1	1	1	1	
Favorable Attitudes Toward the Problem	,	,	,	,		
Behavior						
Early Initiation of the Problem Behavior	<b>✓</b>	1	<b>√</b>	<b>✓</b>	1	

# 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.

	Unacceptable	Unacceptable	Unacceptable	Unacceptable
Measure	Rate #1	Rate #2	Rate #3	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 Calhoun County

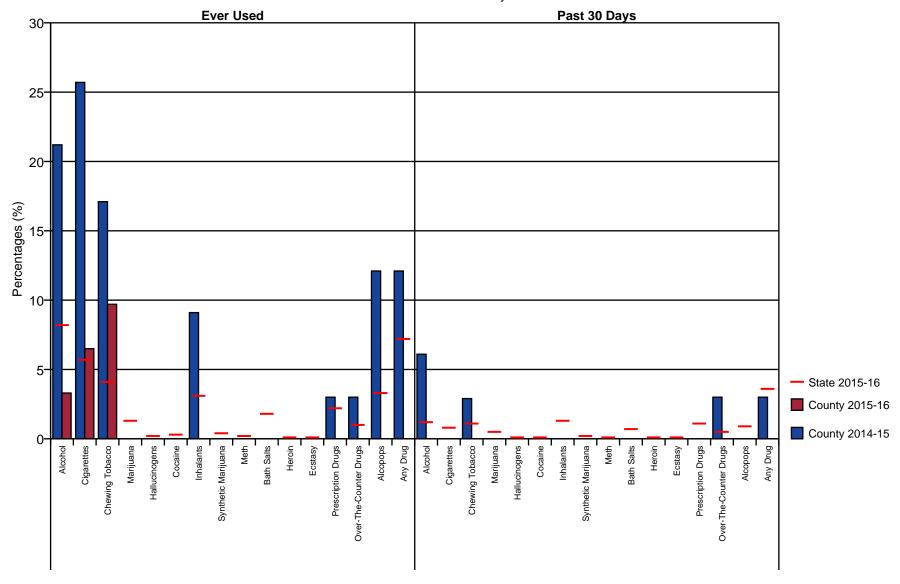


Figure 1: Alcohol, Tobacco and Other Drug Use - Grade 6

## Alcohol, Tobacco and Other Drug Use - Grade 8 Calhoun County

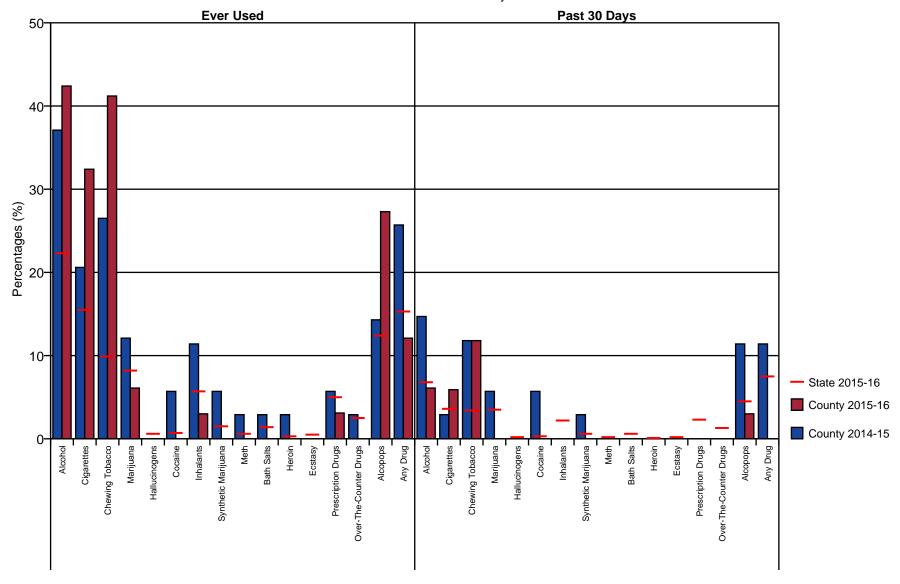


Figure 2: Alcohol, Tobacco and Other Drug Use - Grade 8

## Alcohol, Tobacco and Other Drug Use - Grade 10 Calhoun County

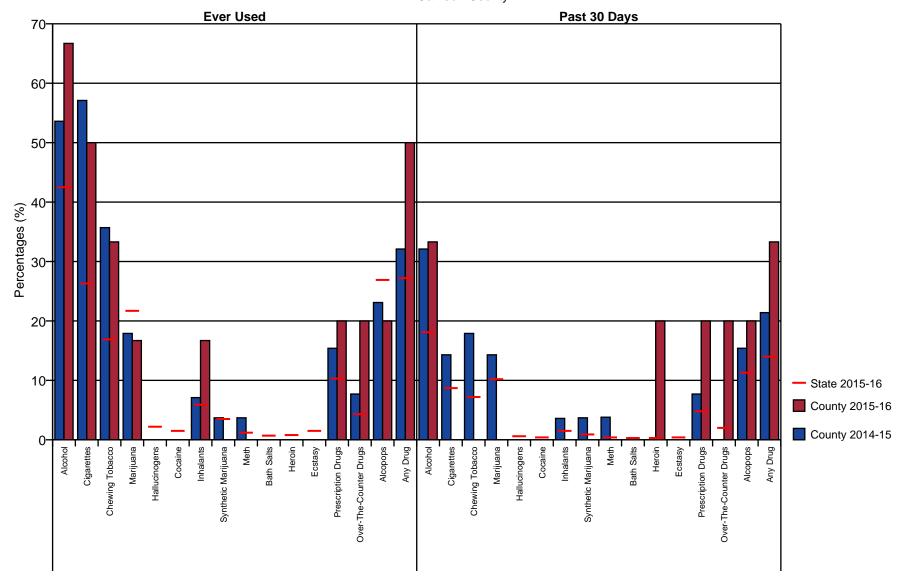


Figure 3: Alcohol, Tobacco and Other Drug Use - Grade 10

# Heavy Use and Antisocial Behavior - Grade 6 Calhoun County

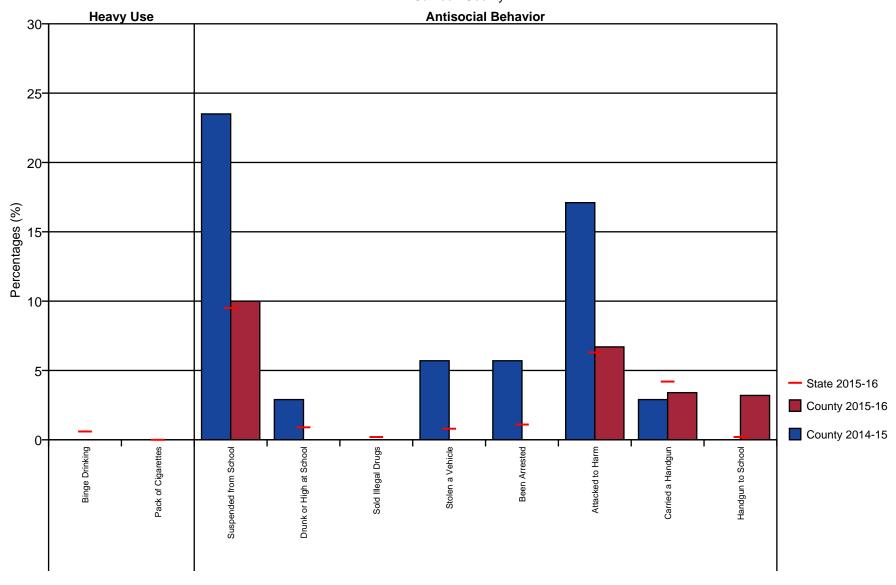


Figure 4: Heavy Use and Antisocial Behavior - Grade 6

# Heavy Use and Antisocial Behavior - Grade 8 Calhoun County

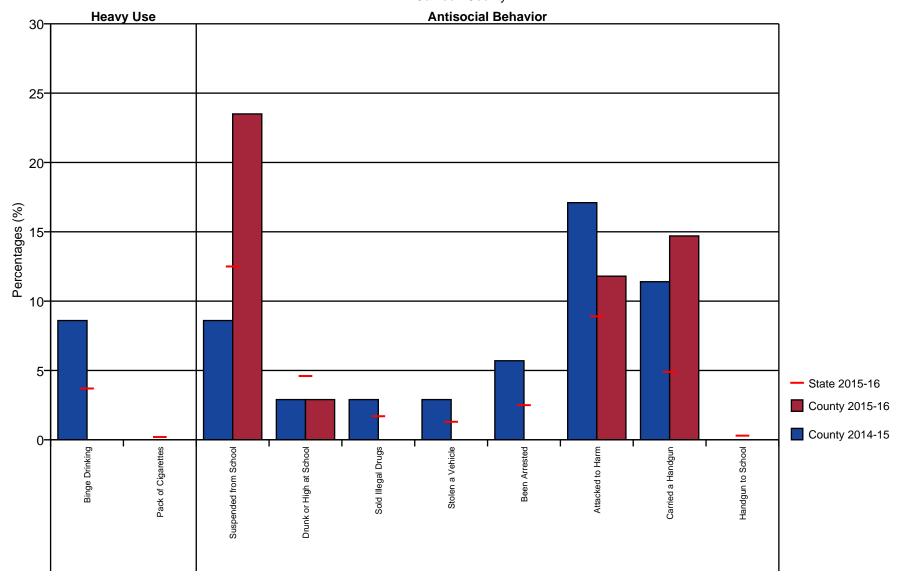


Figure 5: Heavy Use and Antisocial Behavior - Grade 8

# Heavy Use and Antisocial Behavior - Grade 10 Calhoun County

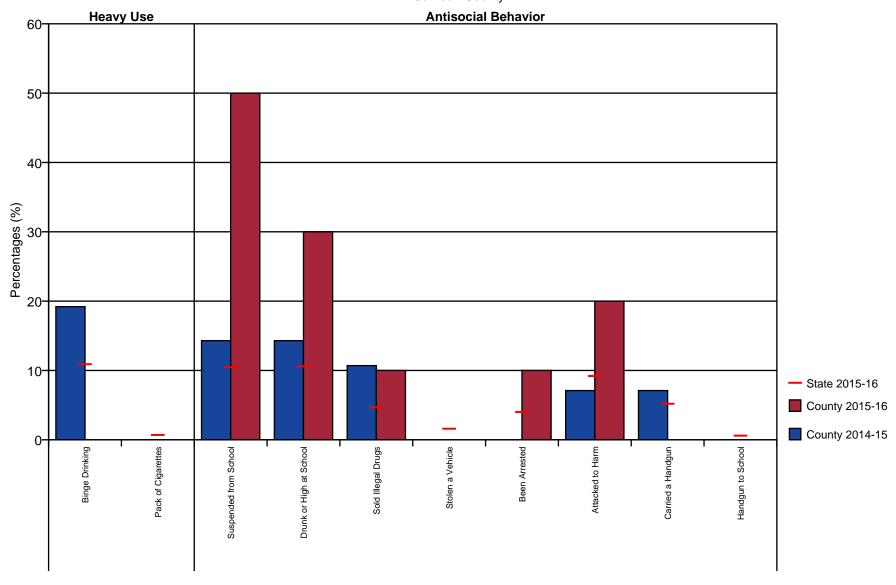


Figure 6: Heavy Use and Antisocial Behavior - Grade 10

#### Risk Factors - Grade 6 Calhoun County

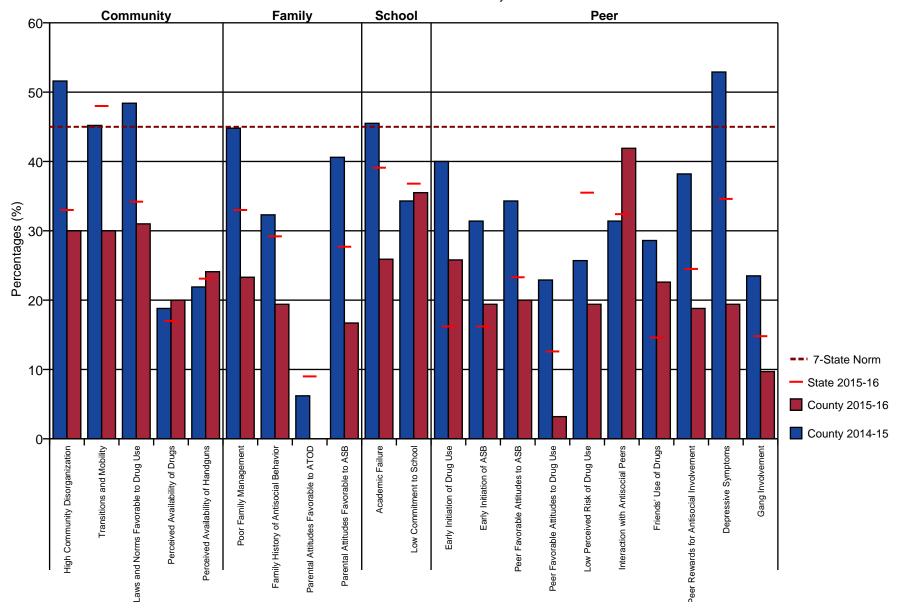


Figure 7: Risk Factors - Grade 6

#### Risk Factors - Grade 8 Calhoun County

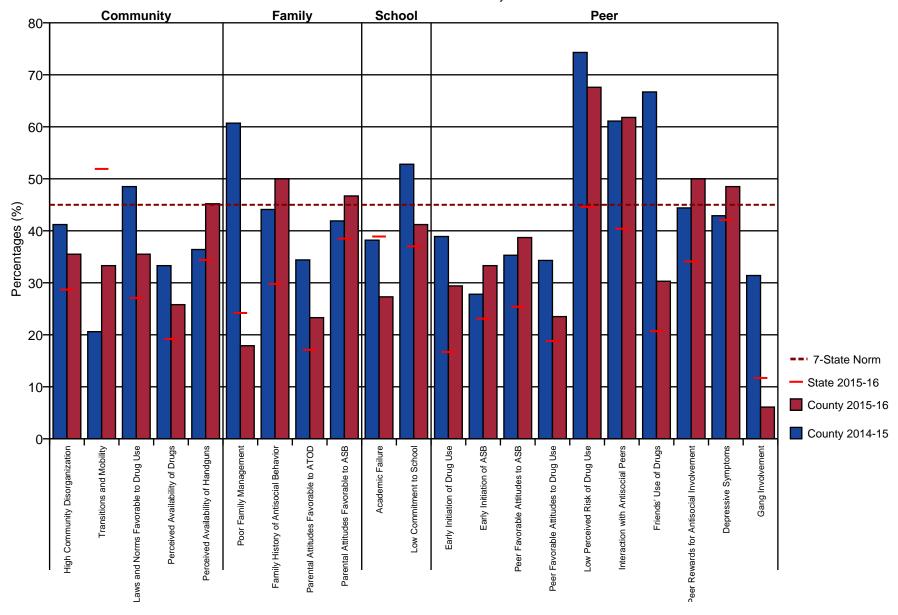


Figure 8: Risk Factors - Grade 8

#### Risk Factors - Grade 10 Calhoun County

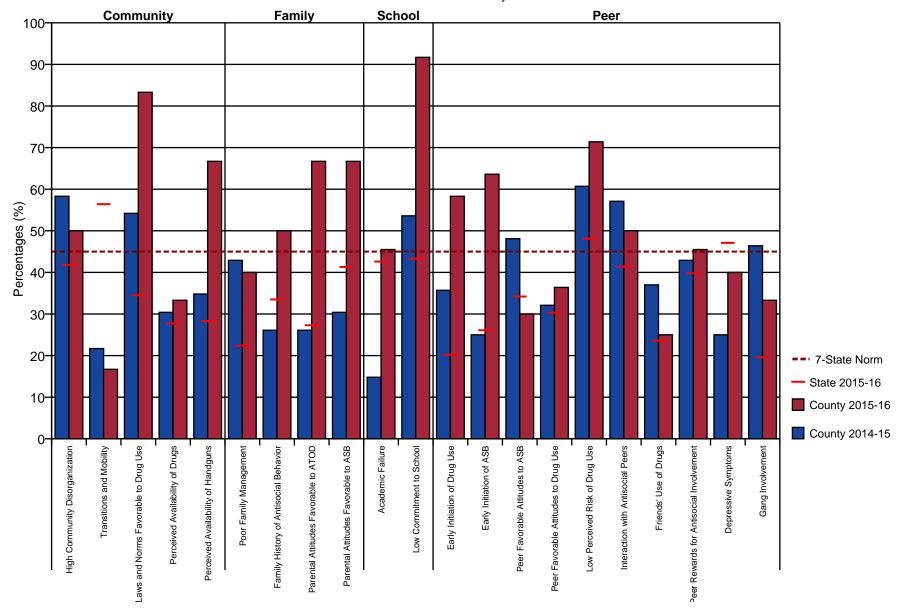


Figure 9: Risk Factors - Grade 10

## Protective Factors - Grade 6 Calhoun County

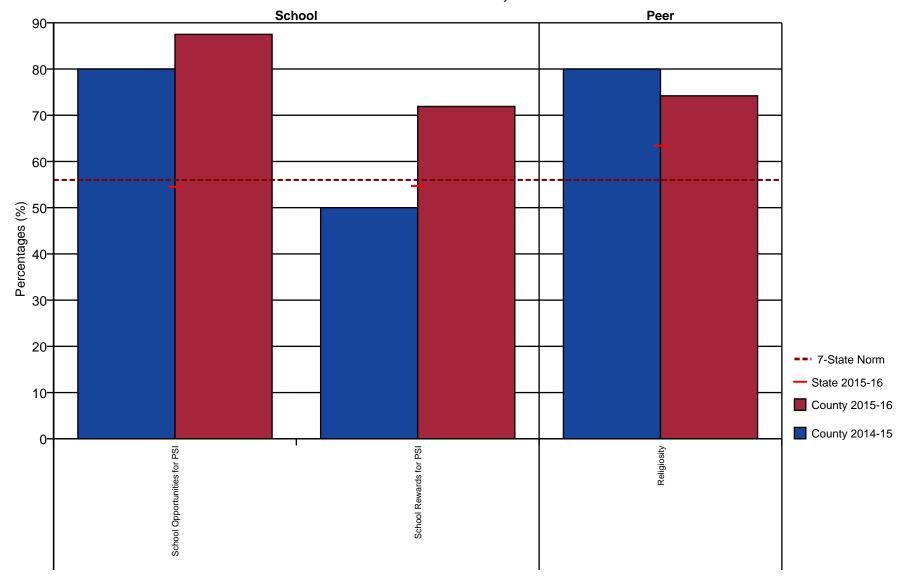


Figure 10: Protective Factors - Grade 6

## Protective Factors - Grade 8 Calhoun County

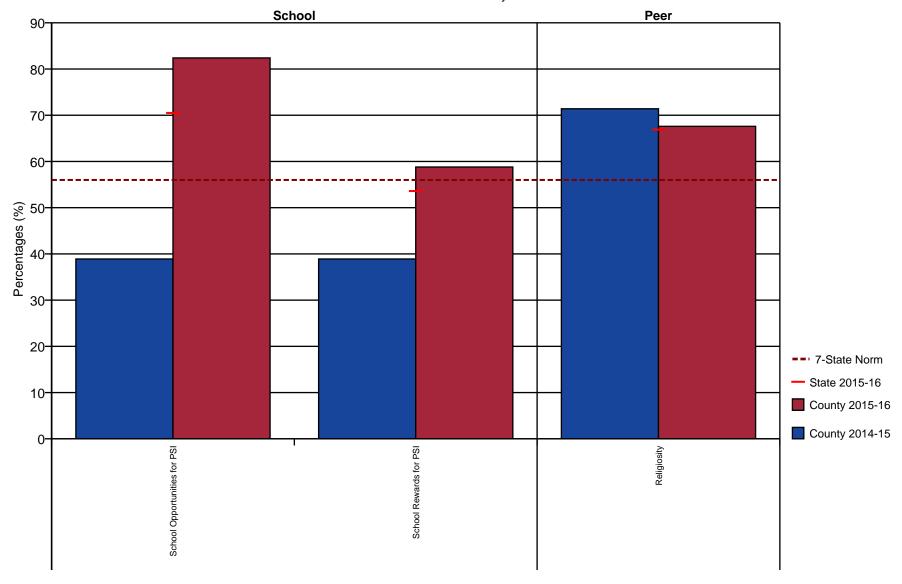


Figure 11: Protective Factors - Grade 8

## Protective Factors - Grade 10 Calhoun County

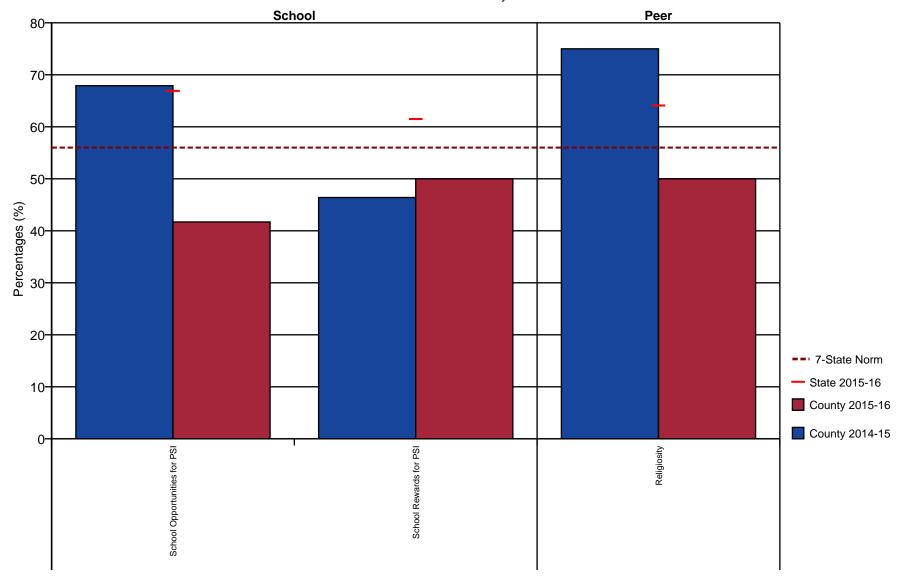


Figure 12: Protective Factors - Grade 10

## School Safety Profile - Grade 6 Calhoun County

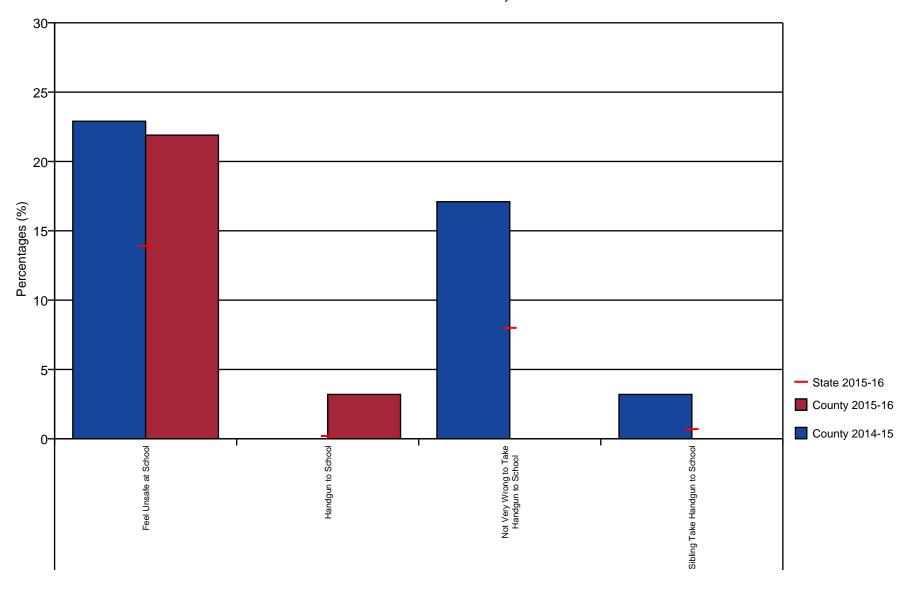


Figure 13: School Safety Profile - Grade 6

## School Safety Profile - Grade 8 Calhoun County

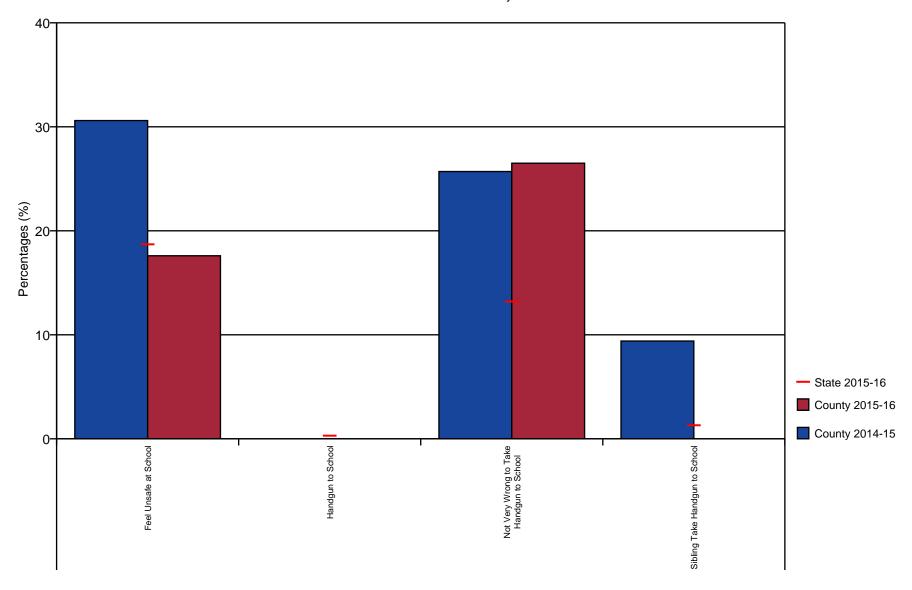


Figure 14: School Safety Profile - Grade 8

## School Safety Profile - Grade 10 Calhoun County

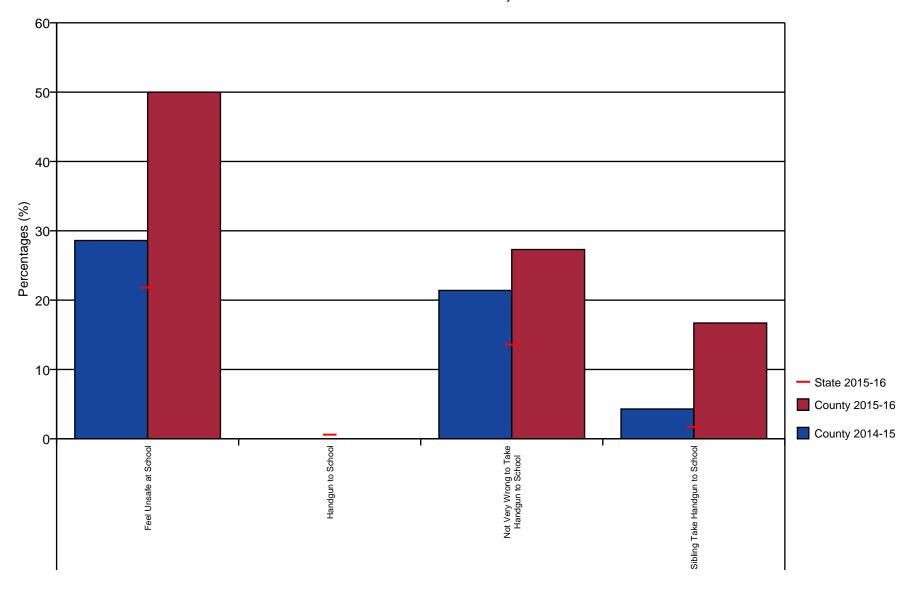


Figure 15: School Safety Profile - Grade 10

## Sources and Locations of Alcohol Use - Grade 6 Calhoun County

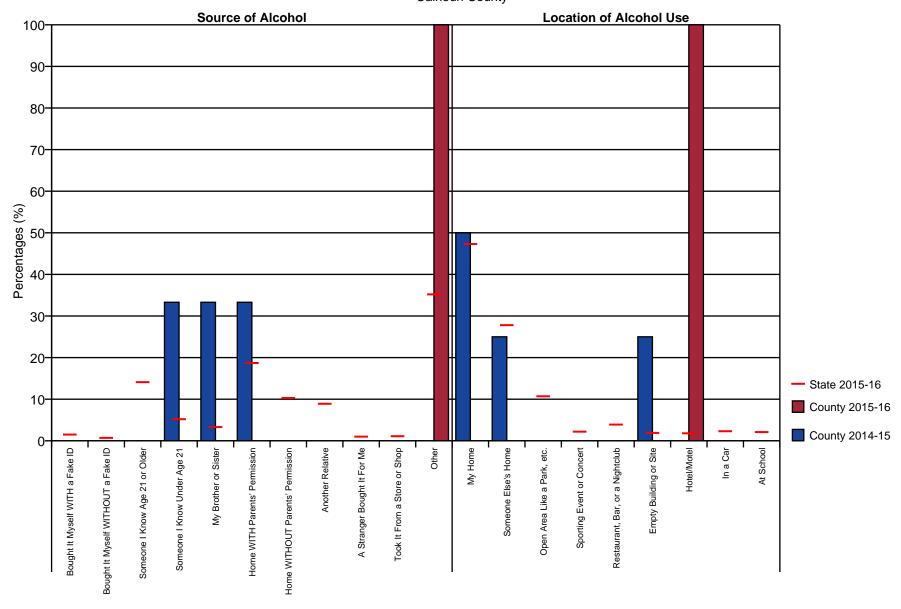


Figure 16: Sources and Locations of Alcohol Use - Grade 6

## Sources and Locations of Alcohol Use - Grade 8 Calhoun County

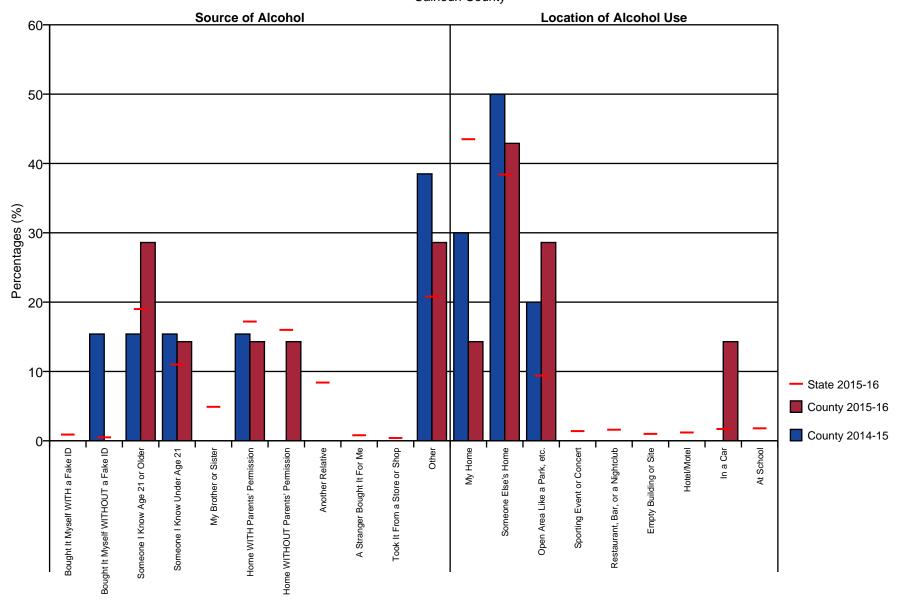


Figure 17: Sources and Locations of Alcohol Use - Grade 8

## Sources and Locations of Alcohol Use - Grade 10 Calhoun County

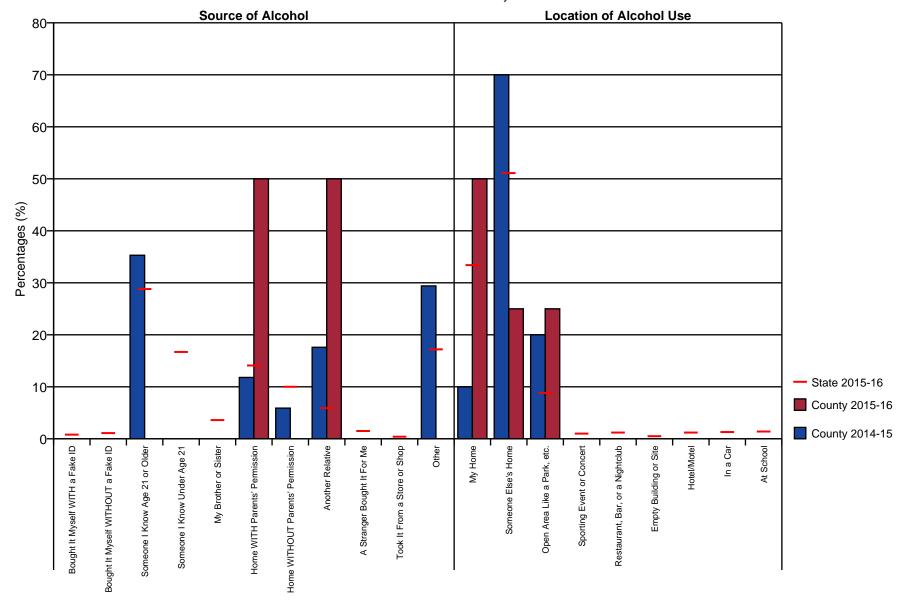


Figure 18: Sources and Locations of Alcohol Use - Grade 10

Table 5: Risk and Protective Factor Scale Definition

	Community Domain Risk Factors
Community	Research has shown that neighborhoods with high population
Disorganization	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	Reseach has shown that transitions from school to school may
and Mobility	be accompanied by significant increases in rates of drug use,
	school dropout and antisocial behavior.
Laws and Norms	Research has shown that legal restrictions on alcohol and to-
Favorable Toward	bacco use, such as raising the legal drinking age, restricting
Drug Use	smoking in public places, and increased taxation have been fol-
	lowed by decreases in consumption. Moreover, national surveys
	of high school seniors have shown that shifts in normative atti-
	tudes toward drug use have preceded changes in prevalence of
	use.
Perceived Availability	The availability of cigarettes, alcohol, marijuana, and other il-
of Drugs	legal drugs has been related to the use of these substances by
	adolescents.
Perceived Availability	The availability of handguns has also been related to the use of
of Handguns	these substances by adolescents.
	Family Domain Risk Factors
Poor Family	Parents' use of inconsistent and/or unusually harsh or severe
Management	punishment with their children places them at higher risk for
	substance use and other problem behaviors. Also, parents' fail-
	ure 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	When children are raised in a family with a history of problem
Antisocial Behavior	behaviors (e.g., violence or ATOD use), the children are more
	likely to engage in these behaviors.
Parental Attitudes	In families where parents use illegal drugs, are heavy users of
Favorable Toward	alcohol, or are tolerant of children's use, children are more likely
Drug Use	to become drug abusers during adolescence. The risk is further
	increased if parents involve children in their own drug (or alco-
	hol) 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)

	Protective Factor Scale Definition (continued)				
Parental Attitudes	In families where parents are tolerant of their child's antisocial				
Favorable Toward	behavior (i.e. fighting, stealing, defacing property, etc.), chil-				
Antisocial Behavior	dren 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	Surveys of high school seniors have shown that the use of hal-				
to School	lucinogens, cocaine, heroin, stimulants, and sedatives or non-				
	medically prescribed tranquilizers is significantly lower amon				
	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	When young people are given more opportunities to participate				
Prosocial	meaningfully in important activities at school, they are less likely				
Involvement	to engage in drug use and other problem behaviors.				
Rewards for	When young people are recognized and rewarded for their contri-				
Prosocial	butions at school, they are less likely to be involved in substance				
Involvement	use and other problem behaviors.				
	Individual/Peer Risk Factors				
Early Initiation	Early onset of drug use predicts misuse of drugs. The earlier the				
of Drug Use	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	Early onset of antisocial behaviors such as being suspended from				
of Antisocial Behavior	school, arrests, carrying handguns, fighting, etc. makes young				
	people more likely to be involved in substance abuse.				
Attitudes Favorable	During the elementary school years, most children express anti-				
Toward Drug Use	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 atti-				
	tudes 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.				
	continued on the next column				

continued on the next column

## Risk and Protective Factor Scale Definition (continued)

Attitudes Favorable	During the elementary school years, most children express anti-
Toward	drug, anti-crime, and pro-social attitudes and have difficulty
Antisocial Behavior	imagining why people engage in antisocial behaviors. How-
	ever, in middle school, as more youth are exposed to others
	who engage in antisocial behavior, their attitudes often shift to-
	ward 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	Young people who do not perceive drug use to be risky are far
of Drug Use	more likely to engage in drug use.
Interaction with	Young people who associate with peers who engage in problem
Antisocial Peers	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 be-
	havior. 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	Young people who receive rewards for their antisocial behavior
Antisocial	are at higher risk for engaging further in antisocial behavior and
Involvement	substance use.
Depressive	Young people who express feelings of sadness for long periods
Symptoms	over the past year and who have negative attitudes about them-
	selves and life in general are more likely to use drugs.
Gang	Gang involvement by young people is strongly related to many
Involvement	problem behaviors includeing 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	2012-13	2013-14	2014-15	2015-16
6	county	28.0	22.2	21.2	3.3
	state	9.7	8.5	8.5	8.2
8	county	48.6	53.1	37.1	42.4
	state	26.6	23.4	23.2	22.3
	MTF	29.5	27.8	26.8	26.1
10	county	73.1	63.0	53.6	66.7
	state	47.9	45.5	45.2	42.5
	MTF	54.0	52.1	49.3	47.1
12	county	45.5	62.5	63.6	0.0
	state	61.1	58.8	58.7	55.8
	MTF	69.4	68.2	66.0	64.0
Combined	county	49.5	49.0	39.3	27.5
	state	33.9	31.5	31.2	29.7

Table 7: Cigarettes - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	12.0	18.8	25.7	6.5
	state	7.9	7.0	6.3	5.7
8	county	42.1	36.4	20.6	32.4
	state	20.6	18.0	18.0	15.5
	MTF	15.5	14.8	13.5	13.3
10	county	50.0	59.3	57.1	50.0
	state	32.9	30.6	29.5	26.3
	MTF	27.7	25.7	22.6	19.9
12	county	45.5	66.7	35.7	0.0
	state	42.1	39.6	39.4	35.3
	MTF	39.5	38.1	34.4	31.1
Combined	county	37.3	41.1	33.3	22.5
	state	24.2	22.2	21.5	19.1

Table 8: Chewing Tobacco - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	20.8	18.8	17.1	9.7
	state	5.3	4.7	4.7	4.1
8	county	36.8	27.3	26.5	41.2
	state	12.1	11.1	11.3	9.9
	MTF	8.1	7.9	8.0	8.6
10	county	17.9	48.1	35.7	33.3
	state	19.5	18.8	18.4	16.9
	MTF	15.4	14.0	13.6	12.3
12	county	33.3	40.0	13.3	0.0
	state	23.6	22.2	22.4	19.9
	MTF	17.4	17.2	15.1	13.2
Combined	county	27.5	31.8	24.1	26.8
	state	14.2	13.3	13.2	11.9

Table 9: Marijuana - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	1.4	1.3	1.4	1.3
8	county	11.1	18.8	12.1	6.1
	state	9.4	8.9	9.1	8.2
	MTF	15.2	16.5	15.6	15.5
10	county	34.6	26.9	17.9	16.7
	state	24.5	23.9	23.3	21.7
	MTF	33.8	35.8	33.7	31.1
12	county	9.1	46.7	45.5	0.0
	state	35.6	34.3	35.5	33.1
	MTF	45.2	45.5	44.4	44.7
Combined	county	14.3	20.0	13.3	4.3
	state	16.0	15.3	15.4	14.3

Table 10: Hallucinogens - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.2	0.2	0.2
8	county	0.0	0.0	0.0	0.0
	state	0.7	0.7	0.7	0.6
	MTF	1.3	1.4	1.1	1.3
10	county	0.0	3.7	0.0	0.0
	state	2.3	1.9	2.1	2.2
	MTF	2.6	2.7	2.6	3.0
12	county	0.0	6.7	0.0	0.0
	state	3.6	3.6	3.8	4.2
	MTF	3.8	3.9	3.7	4.3
Combined	county	0.0	2.0	0.0	0.0
	state	1.5	1.4	1.5	1.6

Table 11: Cocaine - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	0.0	0.0	0.0
	state	0.3	0.4	0.3	0.3
8	county	0.0	0.0	5.7	0.0
	state	0.9	0.9	0.9	0.7
	MTF	1.9	1.7	1.8	1.6
10	county	0.0	0.0	0.0	0.0
	state	1.8	1.5	1.6	1.5
	MTF	3.3	3.3	2.6	2.7
12	county	0.0	6.7	8.3	0.0
	state	2.8	2.6	2.6	2.8
	MTF	4.9	4.5	4.6	4.0
Combined	county	1.0	1.0	2.8	0.0
	state	1.3	1.2	1.2	1.2

Table 12: Inhalants - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	8.0	11.1	9.1	0.0
	state	4.0	3.5	3.5	3.1
8	county	16.7	12.9	11.4	3.0
	state	8.5	7.1	6.9	5.7
	MTF	11.8	10.8	10.8	9.4
10	county	3.8	7.4	7.1	16.7
	state	8.8	7.7	6.8	5.9
	MTF	9.9	8.7	8.7	7.2
12	county	0.0	26.7	0.0	0.0
	state	7.4	6.1	5.6	5.0
	MTF	7.9	6.9	6.5	5.7
Combined	county	9.2	13.0	8.4	2.9
	state	7.1	6.1	5.7	4.9

Table 13: Synthetic Marijuana - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.5	0.4	0.4	0.4
8	county	0.0	9.4	5.7	0.0
	state	3.0	2.4	2.1	1.5
10	county	7.7	7.4	3.7	0.0
	state	8.8	6.1	4.4	3.5
12	county	0.0	7.1	8.3	0.0
	state	13.2	10.1	7.6	5.3
Combined	county	2.0	6.0	3.7	0.0
	state	5.7	4.2	3.2	2.4

Table 14: Meth - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.3	0.3	0.2	0.2
8	county	0.0	0.0	2.9	0.0
	state	8.0	0.7	0.7	0.6
	MTF	1.3	1.4	1.0	0.8
10	county	3.8	0.0	3.7	0.0
	state	1.8	1.4	1.3	1.2
	MTF	1.8	1.6	1.4	1.3
12	county	0.0	0.0	9.1	0.0
	state	2.2	2.1	2.0	1.6
	MTF	1.7	1.5	1.9	1.0
Combined	county	1.0	0.0	2.8	0.0
	state	1.2	1.0	0.9	0.8

Table 15: Bath Salts - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	3.7	0.0	0.0
	state	1.2	1.2	1.5	1.8
8	county	2.7	0.0	2.9	0.0
	state	1.2	0.9	1.1	1.4
10	county	0.0	0.0	0.0	0.0
	state	1.0	8.0	0.7	0.7
12	county	0.0	0.0	0.0	0.0
	state	0.8	0.7	0.7	0.6
Combined	county	1.0	1.0	1.0	0.0
	state	1.1	1.0	1.0	1.2

Table 16: Heroin - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.2	0.2	0.1
8	county	0.0	0.0	2.9	0.0
	state	0.6	0.5	0.5	0.3
	MTF	0.8	1.0	0.9	0.5
10	county	0.0	0.0	0.0	0.0
	state	1.2	1.0	0.9	0.8
	MTF	1.1	1.0	0.9	0.7
12	county	0.0	7.1	0.0	0.0
	state	2.0	1.7	1.5	1.6
	MTF	1.1	1.0	1.0	0.8
Combined	county	0.0	1.0	1.0	0.0
	state	0.9	0.8	0.7	0.6

Table 17: Ecstasy - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
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	0.8	0.7	0.6	0.5
	MTF	2.0	1.8	1.4	2.3
10	county	0.0	0.0	0.0	0.0
	state	2.5	2.0	1.9	1.5
	MTF	5.0	5.7	3.7	3.8
12	county	0.0	14.3	0.0	0.0
	state	4.0	3.5	2.7	2.8
	MTF	7.2	7.1	5.6	5.9
Combined	county	0.0	2.0	0.0	0.0
	state	1.7	1.4	1.2	1.1

Table 18: Prescription Drugs - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	0.0	3.0	0.0
	state	1.9	1.8	1.9	2.2
8	county	16.2	3.1	5.7	3.1
	state	5.0	4.4	5.1	5.0
10	county	11.5	3.8	15.4	20.0
	state	11.7	10.3	11.0	10.3
12	county	0.0	21.4	0.0	0.0
	state	15.7	14.3	15.5	14.1
	MTF	21.2	21.5	19.9	18.3
Combined	county	10.1	5.1	6.7	3.0
	state	7.9	7.0	7.6	7.2

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

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	0.0	3.0	0.0
	state	1.0	0.9	0.9	1.0
8	county	2.7	0.0	2.9	0.0
	state	2.6	2.5	2.4	2.5
10	county	7.7	3.8	7.7	20.0
	state	5.3	5.3	4.6	4.3
12	county	0.0	14.3	0.0	0.0
	state	6.7	5.9	5.5	5.2
Combined	county	4.0	3.0	3.8	1.5
	state	3.7	3.4	3.1	3.0

Table 20: Alcopops - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	3.7	12.1	0.0
	state	4.6	3.8	3.7	3.3
8	county	35.1	29.0	14.3	27.3
	state	16.5	14.3	13.9	12.4
	MTF	23.5	21.9	19.2	19.3
10	county	60.0	34.6	23.1	20.0
	state	32.6	30.1	28.9	26.9
	MTF	46.7	44.9	42.3	38.7
12	county	27.3	50.0	50.0	0.0
	state	43.1	40.5	39.9	37.2
	MTF	60.5	58.9	57.5	55.6
Combined	county	32.7	26.5	19.8	14.5
	state	22.4	20.3	19.7	18.1

Table 21: Any Drug - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	20.0	11.1	12.1	0.0
	state	7.5	6.8	7.4	7.2
8	county	32.4	28.1	25.7	12.1
	state	17.6	16.0	16.3	15.3
10	county	34.6	29.6	32.1	50.0
	state	31.0	29.4	28.9	27.2
12	county	9.1	43.8	41.7	0.0
	state	40.1	38.3	39.7	36.9
Combined	county	27.3	26.5	25.0	10.0
	state	22.5	21.0	21.3	20.1

Table 22: Alcohol - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	7.4	6.1	0.0
	state	1.8	1.6	1.5	1.2
8	county	13.9	21.9	14.7	6.1
	state	8.7	7.0	7.6	6.8
	MTF	11.0	10.2	9.0	9.7
10	county	46.2	37.0	32.1	33.3
	state	20.5	19.0	19.5	18.1
	MTF	27.6	25.7	23.5	21.5
12	county	18.2	33.3	33.3	0.0
	state	31.1	29.0	30.2	27.8
	MTF	41.5	39.2	37.4	35.3
Combined	county	19.4	23.8	18.7	5.7
	state	14.0	12.6	13.0	12.0

Table 23: Cigarettes - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	1.4	1.3	1.1	0.8
8	county	7.9	6.1	2.9	5.9
	state	5.2	4.5	4.6	3.6
	MTF	4.9	4.5	4.0	3.6
10	county	21.4	33.3	14.3	0.0
	state	12.5	10.9	10.3	8.7
	MTF	10.8	9.1	7.2	6.3
12	county	18.2	13.3	14.3	0.0
	state	18.9	17.5	16.7	14.2
	MTF	17.1	16.3	13.6	11.4
Combined	county	10.8	12.1	6.3	2.9
	state	8.6	7.6	7.3	6.0

Table 24: Chewing Tobacco - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	6.5	2.9	0.0
	state	1.4	1.3	1.2	1.1
8	county	18.4	15.2	11.8	11.8
	state	4.7	4.3	4.2	3.4
	MTF	2.8	2.8	3.0	3.2
10	county	7.1	25.9	17.9	0.0
	state	9.2	8.4	8.5	7.2
	MTF	6.4	6.4	5.3	4.9
12	county	9.1	6.7	7.1	0.0
	state	11.2	10.4	10.4	9.1
	MTF	7.9	8.1	8.4	6.1
Combined	county	10.8	14.2	9.9	5.6
	state	6.1	5.6	5.6	4.8

Table 25: Marijuana - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.4	0.5	0.6	0.5
8	county	0.0	0.0	5.7	0.0
	state	4.1	3.9	4.3	3.5
	MTF	6.5	7.0	6.5	6.5
10	county	3.8	12.0	14.3	0.0
	state	11.8	11.2	11.4	10.2
	MTF	17.0	18.0	16.6	14.8
12	county	0.0	20.0	25.0	0.0
	state	17.0	16.3	16.6	16.2
	MTF	22.9	22.7	21.2	21.3
Combined	county	1.0	6.1	8.3	0.0
	state	7.5	7.1	7.3	6.7

Table 26: Hallucinogens - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
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	0.3	0.3	0.3	0.2
	MTF	_	0.5	0.3	0.4
10	county	0.0	0.0	0.0	0.0
	state	0.8	0.6	0.7	0.6
	MTF	_	0.6	0.6	0.6
12	county	0.0	0.0	0.0	0.0
	state	1.0	1.0	0.9	1.2
	MTF	0.8	0.8	1.0	1.1
Combined	county	0.0	0.0	0.0	0.0
	state	0.5	0.4	0.4	0.4

Table 27: Cocaine - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.2	0.2	0.1
8	county	0.0	0.0	5.7	0.0
	state	0.4	0.4	0.4	0.3
	MTF	_	0.5	0.5	0.5
10	county	0.0	0.0	0.0	0.0
	state	0.6	0.4	0.5	0.4
	MTF	_	0.8	0.6	0.8
12	county	0.0	0.0	0.0	0.0
	state	0.6	0.6	0.7	0.7
	MTF	1.1	1.1	1.0	1.1
Combined	county	0.0	0.0	1.9	0.0
	state	0.4	0.4	0.4	0.4

Table 28: Inhalants - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	7.4	0.0	0.0
	state	1.7	1.5	1.5	1.3
8	county	8.1	3.1	0.0	0.0
	state	3.3	2.6	2.6	2.2
	MTF	_	2.3	2.2	2.0
10	county	0.0	0.0	3.6	0.0
	state	2.5	2.1	1.8	1.5
	MTF	-	1.3	1.1	1.2
12	county	0.0	0.0	0.0	0.0
	state	1.4	1.1	1.1	1.0
	MTF	0.9	1.0	0.7	0.7
Combined	county	4.0	3.0	0.9	0.0
	state	2.3	1.9	1.8	1.6

Table 29: Synthetic Marijuana - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.2	0.2	0.1	0.2
8	county	0.0	0.0	2.9	0.0
	state	1.2	0.9	8.0	0.6
10	county	0.0	3.7	3.7	0.0
	state	2.3	1.6	1.1	0.9
12	county	0.0	0.0	0.0	0.0
	state	2.6	1.4	1.1	0.8
Combined	county	0.0	1.0	1.9	0.0
	state	1.5	1.0	0.7	0.6

Table 30: Meth - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
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	0.3	0.3	0.3	0.2
	MTF	_	0.4	0.2	0.3
10	county	0.0	0.0	3.8	0.0
	state	0.6	0.4	0.4	0.4
	MTF	_	0.4	0.3	0.3
12	county	0.0	0.0	0.0	0.0
	state	0.7	0.5	0.6	0.5
	MTF	0.5	0.4	0.5	0.4
Combined	county	0.0	0.0	0.9	0.0
	state	0.4	0.3	0.3	0.3

Table 31: Bath Salts - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	3.7	0.0	0.0
	state	0.4	0.5	0.6	0.7
8	county	0.0	0.0	0.0	0.0
	state	0.5	0.4	0.5	0.6
10	county	0.0	0.0	0.0	0.0
	state	0.5	0.3	0.3	0.3
12	county	0.0	0.0	0.0	0.0
	state	0.3	0.3	0.2	0.3
Combined	county	0.0	1.0	0.0	0.0
	state	0.5	0.4	0.4	0.5

Table 32: Heroin - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.0	0.1	0.1	0.1
8	county	0.0	0.0	0.0	0.0
	state	0.2	0.2	0.3	0.1
	MTF	_	0.3	0.3	0.1
10	county	0.0	0.0	0.0	20.0
	state	0.4	0.4	0.3	0.3
	MTF	_	0.3	0.4	0.2
12	county	0.0	0.0	0.0	0.0
	state	0.7	0.6	0.5	0.5
	MTF	0.3	0.3	0.4	0.3
Combined	county	0.0	0.0	0.0	1.5
	state	0.3	0.3	0.3	0.2

Table 33: Ecstasy - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
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	0.3	0.3	0.2	0.2
	MTF	_	0.5	0.4	0.5
10	county	0.0	0.0	0.0	0.0
	state	0.8	0.6	0.6	0.4
	MTF	_	1.2	0.8	0.9
12	county	0.0	0.0	8.3	0.0
	state	1.0	0.7	0.6	0.7
	MTF	0.9	1.5	1.4	1.1
Combined	county	0.0	0.0	0.9	0.0
	state	0.5	0.4	0.3	0.3

Table 34: Prescription Drugs - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	0.0	0.0	0.0
	state	8.0	0.9	0.9	1.1
8	county	10.8	0.0	0.0	0.0
	state	2.2	2.2	2.5	2.3
10	county	7.7	0.0	7.7	20.0
	state	5.4	4.7	5.1	4.8
12	county	0.0	0.0	0.0	0.0
	state	7.0	5.7	6.4	5.8
	MTF	7.0	7.0	6.4	5.9
Combined	county	7.1	0.0	1.9	1.5
	state	3.5	3.1	3.4	3.2

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

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	0.0	3.0	0.0
	state	0.6	0.5	0.5	0.5
8	county	0.0	0.0	0.0	0.0
	state	1.3	1.3	1.2	1.3
10	county	4.0	0.0	0.0	20.0
	state	2.4	2.3	2.0	2.0
12	county	0.0	0.0	0.0	0.0
	state	2.5	2.1	2.0	1.9
Combined	county	2.0	0.0	1.0	1.5
	state	1.6	1.5	1.4	1.4

Table 36: Alcopops - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	3.7	0.0	0.0
	state	1.4	1.3	1.1	0.9
8	county	8.3	12.9	11.4	3.0
	state	6.2	5.2	5.2	4.5
	MTF	7.6	6.3	5.7	5.5
10	county	26.9	23.1	15.4	20.0
	state	13.7	12.2	12.4	11.3
	MTF	16.3	15.5	14.0	12.8
12	county	9.1	42.9	36.4	0.0
	state	18.4	17.3	18.4	17.1
	MTF	21.8	21.0	19.9	20.8
Combined	county	12.2	17.3	11.4	2.9
	state	9.1	8.2	8.3	7.6

Table 37: Any Drug - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	12.0	7.4	3.0	0.0
	state	3.5	3.4	3.4	3.6
8	county	13.5	3.1	11.4	0.0
	state	8.6	7.9	8.3	7.5
10	county	7.7	11.1	21.4	33.3
	state	16.2	15.3	15.1	14.0
12	county	0.0	18.8	25.0	0.0
	state	21.0	19.8	20.3	19.5
Combined	county	10.1	8.8	13.0	2.9
	state	11.5	10.8	10.9	10.3

Table 38: Binge Drinking

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	3.7	0.0	0.0
	state	0.8	8.0	8.0	0.6
8	county	2.8	9.7	8.6	0.0
	state	5.0	4.1	4.4	3.7
10	county	17.4	23.1	19.2	0.0
	state	13.2	11.6	12.0	10.9
12	county	9.1	21.4	33.3	0.0
	state	20.4	18.8	19.5	17.6
Combined	county	6.3	13.3	11.4	0.0
	state	8.9	7.8	8.1	7.2

Table 39: Pack of Cigarettes

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.1	0.1	0.0
8	county	0.0	0.0	0.0	0.0
	state	0.4	0.3	0.3	0.2
10	county	0.0	3.7	0.0	0.0
	state	1.1	0.9	0.7	0.7
12	county	0.0	0.0	0.0	0.0
	state	2.1	1.6	1.5	1.2
Combined	county	0.0	0.9	0.0	0.0
	state	0.8	0.6	0.6	0.5

Table 40: Suspended from School

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.3	8.6	23.5	10.0
	state	11.2	10.1	10.0	9.5
8	county	7.9	11.8	8.6	23.5
	state	14.3	13.5	13.4	12.5
10	county	10.0	14.8	14.3	50.0
	state	12.6	11.4	11.4	10.5
12	county	0.0	12.5	0.0	0.0
	state	9.4	8.8	8.5	8.1
Combined	county	6.7	11.6	13.4	21.6
	state	12.1	11.2	11.0	10.4

Table 41: Drunk or High at School

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	5.6	2.9	0.0
	state	1.2	1.3	1.1	0.9
8	county	2.6	2.9	2.9	2.9
	state	6.0	5.2	5.3	4.6
10	county	20.7	25.9	14.3	30.0
	state	13.9	12.3	11.5	10.6
12	county	7.1	12.5	6.7	0.0
	state	16.9	15.8	15.1	14.1
Combined	county	7.8	10.6	6.2	5.4
	state	8.8	7.9	7.5	6.8

Table 42: Sold Illegal Drugs

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.5	2.9	0.0	0.0
	state	0.3	0.4	0.4	0.2
8	county	0.0	0.0	2.9	0.0
	state	1.9	1.8	1.8	1.7
10	county	10.0	11.1	10.7	10.0
	state	5.7	5.3	5.0	4.7
12	county	0.0	0.0	0.0	0.0
	state	7.5	6.8	7.1	6.4
Combined	county	3.8	3.6	3.5	1.4
	state	3.5	3.2	3.2	2.9

Table 43: Stolen a Vehicle

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	8.6	5.7	0.0
	state	0.9	8.0	0.9	8.0
8	county	2.6	0.0	2.9	0.0
	state	1.5	1.3	1.2	1.3
10	county	3.3	0.0	0.0	0.0
	state	2.1	1.7	1.6	1.6
12	county	7.1	6.2	0.0	0.0
	state	1.6	1.3	1.3	1.2
Combined	county	2.8	3.6	2.7	0.0
	state	1.5	1.2	1.2	1.2

Table 44: Been Arrested

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.8	0.0	5.7	0.0
	state	1.4	1.4	1.2	1.1
8	county	0.0	2.9	5.7	0.0
	state	4.0	3.3	3.1	2.5
10	county	3.3	11.1	0.0	10.0
	state	5.8	4.9	4.5	4.0
12	county	0.0	0.0	0.0	0.0
	state	5.4	5.0	4.3	4.0
Combined	county	1.9	3.6	3.5	1.4
	state	4.0	3.5	3.1	2.8

Table 45: Attacked to Harm

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	12.5	20.6	17.1	6.7
	state	9.4	8.2	7.0	6.3
8	county	5.3	27.3	17.1	11.8
	state	13.2	11.5	9.2	8.9
10	county	16.7	22.2	7.1	20.0
	state	13.4	11.7	9.9	9.2
12	county	14.3	31.2	21.4	0.0
	state	10.9	9.6	8.3	7.4
Combined	county	11.3	24.5	15.2	10.8
	state	11.7	10.3	8.6	8.0

Table 46: Carried a Handgun

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	5.6	2.9	3.4
	state	4.2	4.2	4.3	4.2
8	county	2.6	5.9	11.4	14.7
	state	4.7	4.7	5.1	4.9
10	county	6.7	11.1	7.1	0.0
	state	4.8	5.2	5.3	5.2
12	county	21.4	12.5	0.0	0.0
	state	4.8	4.8	5.3	5.2
Combined	county	5.7	8.0	6.2	8.3
	state	4.6	4.7	5.0	4.8

Table 47: Handgun to School

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	3.2
	state	0.3	0.3	0.3	0.2
8	county	0.0	0.0	0.0	0.0
	state	0.6	0.4	0.4	0.3
10	county	0.0	0.0	0.0	0.0
	state	0.7	0.7	0.6	0.6
12	county	0.0	0.0	0.0	0.0
	state	0.9	8.0	0.9	0.9
Combined	county	0.0	0.0	0.0	1.3
	state	0.6	0.5	0.5	0.5

Table 48: Community Risk - High Community Disorganization

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	50.0	37.5	51.6	30.0
	state	35.7	34.4	32.8	33.0
8	county	44.4	36.7	41.2	35.5
	state	31.8	29.7	29.3	28.7
10	county	63.6	58.3	58.3	50.0
	state	43.8	43.1	41.9	41.8
12	county	70.0	53.3	45.5	0.0
	state	42.6	41.8	41.2	41.4
Combined	county	53.3	45.2	49.0	34.3
	state	38.0	36.6	35.7	35.5

Table 49: Community Risk - Transitions and Mobility

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	36.0	13.0	45.2	30.0
	state	46.9	46.9	46.9	48.0
8	county	32.3	64.0	20.6	33.3
	state	52.7	52.2	51.3	51.9
10	county	42.9	26.9	21.7	16.7
	state	58.7	57.1	57.6	56.4
12	county	30.0	60.0	23.1	0.0
	state	49.4	50.2	48.9	48.2
Combined	county	35.6	39.3	28.7	30.3
	state	52.0	51.7	51.3	51.3

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

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	48.0	56.0	48.4	31.0
	state	34.2	33.2	35.4	34.2
8	county	50.0	50.0	48.5	35.5
	state	29.4	27.7	28.9	27.1
10	county	61.9	41.7	54.2	83.3
	state	37.3	36.4	36.7	34.5
12	county	44.4	13.3	23.1	0.0
	state	29.5	29.0	29.1	27.6
Combined	county	51.6	43.6	46.5	37.9
	state	32.7	31.6	32.7	31.0

Table 51: Community Risk - Perceived Availability of Drugs

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	24.0	30.4	18.8	20.0
	state	17.9	17.2	16.9	17.0
8	county	32.4	35.7	33.3	25.8
	state	23.0	20.5	20.4	19.2
10	county	45.0	41.7	30.4	33.3
	state	32.6	30.4	29.1	27.7
12	county	20.0	35.7	50.0	0.0
	state	37.7	36.5	34.2	34.0
Combined	county	31.5	36.0	30.0	23.9
	state	27.0	25.3	24.3	23.6

Table 52: Community Risk - Perceived Availability of Handguns

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	16.0	31.8	21.9	24.1
	state	24.0	23.4	23.8	23.1
8	county	41.2	50.0	36.4	45.2
	state	35.3	35.6	35.6	34.4
10	county	35.0	45.8	34.8	66.7
	state	30.7	30.1	29.7	28.3
12	county	50.0	42.9	36.4	0.0
	state	35.6	35.3	34.2	32.7
Combined	county	33.7	43.2	31.3	37.9
	state	31.2	31.0	30.7	29.6

Table 53: Family Risk - Poor Family Management

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	37.5	39.1	44.8	23.3
	state	33.5	32.3	33.6	33.0
8	county	35.3	33.3	60.7	17.9
	state	33.0	32.1	25.9	24.2
10	county	33.3	56.0	42.9	40.0
	state	32.5	32.7	24.5	22.4
12	county	90.0	38.5	8.3	0.0
	state	34.2	34.2	22.9	22.7
Combined	county	41.6	42.0	44.4	22.2
	state	33.2	32.7	27.0	25.7

Table 54: Family Risk - Family History of Antisocial Behavior

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	40.0	60.9	32.3	19.4
	state	30.2	28.9	29.2	29.2
8	county	48.4	52.0	44.1	50.0
	state	33.5	31.2	31.2	29.8
10	county	61.9	44.0	26.1	50.0
	state	37.5	36.9	35.8	33.5
12	county	10.0	33.3	25.0	0.0
	state	35.9	34.1	33.7	31.9
Combined	county	44.8	48.9	34.0	35.8
	state	34.1	32.6	32.3	31.0

Table 55: Family Risk - Parental Attitudes Favorable to ATOD

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	16.0	17.4	6.2	0.0
	state	9.0	8.6	8.9	9.0
8	county	32.4	35.7	34.4	23.3
	state	18.1	17.6	18.5	17.1
10	county	42.9	26.9	26.1	66.7
	state	29.8	29.7	29.6	27.3
12	county	30.0	28.6	36.4	0.0
	state	30.2	30.3	30.2	27.6
Combined	county	30.0	27.5	23.5	16.7
	state	21.0	20.7	20.9	19.5

Table 56: Family Risk - Parental Attitudes Favorable to ASB

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	33.3	34.8	40.6	16.7
	state	28.0	27.0	26.7	27.7
8	county	47.1	53.6	41.9	46.7
	state	40.1	38.2	38.0	38.5
10	county	61.9	42.3	30.4	66.7
	state	43.4	43.0	42.9	41.3
12	county	40.0	26.7	54.5	0.0
	state	41.0	40.7	40.3	38.1
Combined	county	46.1	41.3	40.2	34.8
	state	37.8	36.9	36.6	36.3

Table 57: School Risk - Academic Failure

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	23.8	30.6	45.5	25.9
	state	39.7	38.9	39.0	39.1
8	county	48.6	56.2	38.2	27.3
	state	40.8	39.9	40.4	38.9
10	county	20.7	46.4	14.8	45.5
	state	42.3	43.5	43.9	42.6
12	county	57.1	25.0	29.4	0.0
	state	36.7	36.7	37.1	36.7
Combined	county	36.4	41.1	33.3	29.6
	state	40.1	39.9	40.2	39.5

Table 58: School Risk - Low Commitment to School

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	56.0	42.1	34.3	35.5
	state	38.9	39.7	36.8	36.8
8	county	42.1	47.1	52.8	41.2
	state	34.2	34.5	36.7	37.0
10	county	40.0	60.7	53.6	91.7
	state	38.5	41.9	43.1	43.3
12	county	57.1	40.0	35.3	0.0
	state	42.1	45.7	41.9	44.4
Combined	county	46.7	47.8	44.8	46.8
	state	38.1	39.8	39.3	39.9

Table 59: Peer Risk - Early Initiation of Drug Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	36.0	37.8	40.0	25.8
	state	19.6	17.7	17.0	16.2
8	county	47.4	52.9	38.9	29.4
	state	21.4	18.7	18.7	16.7
10	county	46.7	48.1	35.7	58.3
	state	25.5	24.0	23.1	20.2
12	county	28.6	37.5	43.8	0.0
	state	26.3	24.7	23.8	21.7
Combined	county	42.1	44.7	39.1	32.5
	state	22.9	20.8	20.3	18.4

Table 60: Peer Risk - Early Initiation of ASB

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	16.0	18.9	31.4	19.4
	state	22.8	22.0	16.7	16.2
8	county	23.7	44.1	27.8	33.3
	state	32.0	30.2	24.9	23.1
10	county	36.7	44.4	25.0	63.6
	state	35.6	34.2	27.5	26.1
12	county	28.6	37.5	26.7	0.0
	state	35.7	33.7	27.9	26.2
Combined	county	26.2	35.1	28.1	32.0
	state	31.0	29.6	23.8	22.5

Table 61: Peer Risk - Peer Favorable Attitudes to ASB

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	48.0	52.8	34.3	20.0
	state	34.9	33.9	22.8	23.3
8	county	39.5	35.3	35.3	38.7
	state	30.1	27.8	26.8	25.4
10	county	50.0	40.7	48.1	30.0
	state	38.4	36.6	36.6	34.2
12	county	50.0	37.5	42.9	0.0
	state	35.5	34.8	35.7	34.6
Combined	county	45.8	42.5	39.1	29.6
	state	34.6	32.9	29.8	28.7

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

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	20.0	36.1	22.9	3.2
	state	15.3	14.5	13.1	12.6
8	county	44.7	32.4	34.3	23.5
	state	21.5	19.8	20.6	18.8
10	county	50.0	48.1	32.1	36.4
	state	33.1	32.5	32.6	30.3
12	county	42.9	25.0	33.3	0.0
	state	32.4	32.4	33.1	30.4
Combined	county	40.2	36.3	30.1	17.1
	state	24.7	23.8	23.8	22.1

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

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	52.0	35.5	25.7	19.4
	state	36.9	36.7	36.9	35.5
8	county	59.5	50.0	74.3	67.6
	state	44.0	43.8	46.5	44.6
10	county	69.0	74.1	60.7	71.4
	state	47.0	47.5	50.3	48.1
12	county	66.7	75.0	50.0	0.0
	state	52.8	54.7	56.5	57.3
Combined	county	61.2	55.7	52.7	47.2
	state	44.5	44.8	46.6	45.3

Table 64: Peer Risk - Interaction with Antisocial Peers

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	36.0	45.5	31.4	41.9
	state	38.1	36.0	33.2	32.4
8	county	34.2	58.8	61.1	61.8
	state	47.3	44.7	42.8	40.4
10	county	43.3	63.0	57.1	50.0
	state	48.1	46.5	44.1	41.4
12	county	50.0	43.8	43.8	0.0
	state	45.6	45.0	43.4	41.0
Combined	county	39.3	53.6	48.7	51.9
	state	44.6	42.8	40.5	38.6

Table 65: Peer Risk - Friends' Use of Drugs

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	36.0	33.3	28.6	22.6
	state	17.1	16.1	14.9	14.6
8	county	44.7	55.9	66.7	30.3
	state	26.2	22.5	23.0	20.7
10	county	50.0	48.1	37.0	25.0
	state	29.7	28.0	26.8	23.6
12	county	35.7	25.0	37.5	0.0
	state	27.7	26.0	26.2	23.0
Combined	county	43.0	42.5	43.9	26.3
	state	24.8	22.8	22.2	20.2

Table 66: Peer Risk - Peer Rewards for Antisocial Involvement

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	36.0	31.4	38.2	18.8
	state	24.1	22.9	24.4	24.5
8	county	52.6	61.8	44.4	50.0
	state	37.0	33.5	36.2	34.1
10	county	72.4	71.4	42.9	45.5
	state	42.9	41.7	42.4	39.8
12	county	76.9	50.0	56.2	0.0
	state	56.0	55.4	56.9	53.8
Combined	county	57.1	53.1	43.9	36.4
	state	38.6	36.8	38.3	36.6

Table 67: Peer Risk - Depressive Symptoms

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	32.0	55.9	52.9	19.4
	state	35.3	34.5	35.5	34.6
8	county	50.0	45.5	42.9	48.5
	state	42.1	41.1	42.5	42.1
10	county	34.5	44.4	25.0	40.0
	state	43.3	46.0	48.1	47.1
12	county	35.7	37.5	14.3	0.0
	state	37.7	40.1	42.6	44.5
Combined	county	39.6	47.3	37.8	35.1
	state	39.7	40.3	41.9	41.7

Table 68: Peer Risk - Gang Involvement

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	20.0	26.5	23.5	9.7
	state	16.4	16.0	15.1	14.8
8	county	7.9	17.6	31.4	6.1
	state	15.3	13.3	13.0	11.7
10	county	30.0	22.2	46.4	33.3
	state	23.6	21.9	20.1	19.6
12	county	21.4	26.7	40.0	0.0
	state	23.5	23.0	21.6	21.6
Combined	county	18.7	22.7	33.9	11.0
	state	19.3	18.0	16.9	16.4

Table 69: School Protective - School Opportunities for PSI

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	28.0	75.7	80.0	87.5
	state	50.6	52.7	54.0	54.5
8	county	51.4	50.0	38.9	82.4
	state	65.5	67.4	67.4	70.5
10	county	66.7	42.9	67.9	41.7
	state	65.0	65.2	64.3	66.9
12	county	35.7	47.1	52.9	0.0
	state	66.3	65.7	65.4	65.8
Combined	county	48.1	56.0	60.3	78.2
	state	61.4	62.5	62.5	64.3

Table 70: School Protective - School Rewards for PSI

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	24.0	73.0	50.0	71.9
	state	57.5	56.4	54.6	54.7
8	county	51.4	47.1	38.9	58.8
	state	55.5	55.3	53.7	53.6
10	county	53.3	53.6	46.4	50.0
	state	62.9	62.5	60.9	61.5
12	county	14.3	64.7	58.8	0.0
	state	49.6	48.4	47.5	46.2
Combined	county	40.6	59.5	47.0	62.8
	state	56.8	56.0	54.6	54.5

Table 71: Peer Protective - Religiosity

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	80.0	64.9	80.0	74.2
	state	62.3	61.5	61.9	63.4
8	county	68.4	76.5	71.4	67.6
	state	67.1	66.9	67.1	66.9
10	county	65.5	70.4	75.0	50.0
	state	65.2	63.9	64.1	64.1
12	county	85.7	100.0	93.3	0.0
	state	85.2	84.4	83.7	82.0
Combined	county	72.6	74.6	77.9	68.0
	state	68.8	68.0	68.1	68.0

Table 72: Sources of Alcohol

			Bought It	_				Home			Took It	
		Bought It	Myself	Someone I	Someone I		Home WITH	WITHOUT		A Stranger	From a	
		Myself WITH	WITHOUT a	Know Age 21	Know Under	My Brother	Parents'	Parents'	Another	Bought It	Store or	
		a Fake ID	Fake ID	or Older	Age 21	or Sister	Permission	Permission	Relative	For Me	Shop	Other
6	county	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
	state	1.5	0.7	14.1	5.2	3.3	18.7	10.3	8.9	1.0	1.1	35.2
8	county	0.0	0.0	28.6	14.3	0.0	14.3	14.3	0.0	0.0	0.0	28.6
	state	0.9	0.5	19.0	11.0	4.9	17.2	16.0	8.4	8.0	0.4	20.8
10	county	0.0	0.0	0.0	0.0	0.0	50.0	0.0	50.0	0.0	0.0	0.0
	state	0.8	1.1	28.8	16.7	3.6	14.1	10.0	5.9	1.5	0.4	17.2
Combined	county	0.0	0.0	16.7	8.3	0.0	16.7	8.3	8.3	0.0	0.0	41.7
	state	0.9	0.9	24.2	13.7	4.0	15.5	11.9	7.0	1.2	0.5	20.1

Table 73: Location of Alcohol Use

			Someone	Open Area Like a	Sporting Event or	Restaurant, Bar, or a	Empty Building or			
		My Home	Else's Home	Park, etc.	Concert	Nightclub	Site	Hotel/Motel	In a Car	At School
6	county	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
	state	47.3	27.8	10.7	2.2	3.9	1.9	1.8	2.3	2.1
8	county	14.3	42.9	28.6	0.0	0.0	0.0	0.0	14.3	0.0
	state	43.5	38.4	9.4	1.4	1.6	1.0	1.2	1.7	1.8
10	county	50.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0
	state	33.4	51.1	8.8	1.0	1.2	0.5	1.2	1.3	1.4
Combined	county	25.0	33.3	25.0	0.0	0.0	0.0	8.3	8.3	0.0
	state	37.8	45.1	9.2	1.2	1.5	0.8	1.3	1.5	1.6

Table 74: I feel safe at my school.

		NO!	no	yes	YES!
6	county	12.5	9.4	34.4	43.8
	state	4.7	9.1	39.3	46.8
8	county	5.9	11.8	52.9	29.4
	state	6.0	12.7	51.4	29.9
10	county	16.7	33.3	41.7	8.3
	state	6.6	15.2	57.2	21.0
Combined	county	10.3	14.1	43.6	32.1
	state	5.8	12.3	49.1	32.9

Table 75: How often have you taken a handgun to school.

		Never	1-2 times	3-5 times	6-9 times	10-19 times	20-29 times	30-39 times	40+ times
6	county	96.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0
	state	99.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
8	county	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	state	99.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
10	county	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	state	99.4	0.2	0.1	0.0	0.0	0.1	0.0	0.1
Combined	county	98.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0
	state	99.6	0.2	0.0	0.0	0.0	0.0	0.0	0.1

Table 76: How wrong do you think it is for someone your age to take a gun to school.

				A Little	Not Wrong
		Very Wrong	Wrong	Bit Wrong	at All
6	county	100.0	0.0	0.0	0.0
	state	92.0	5.8	1.5	0.7
8	county	73.5	20.6	2.9	2.9
	state	86.8	9.8	2.5	0.9
10	county	72.7	27.3	0.0	0.0
	state	86.4	9.5	2.9	1.2
Combined	county	84.4	13.0	1.3	1.3
	state	88.4	8.4	2.3	0.9

Table 77: Have any of your brothers/sisters ever taken a gun to school.

				I don't have any brothers or
		No	Yes	sisters
6	county	96.8	0.0	3.2
	state	96.0	0.7	3.4
8	county	96.7	0.0	3.3
	state	95.0	1.3	3.7
10	county	83.3	16.7	0.0
	state	93.6	1.7	4.8
Combined	county	95.5	1.5	3.0
	state	94.9	1.2	3.9

# 5 AGE OF FIRST USE

The No Child Left Behind 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 78: Avg Age of First Marijuana

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	11.0	10.0	0.0
	state	10.9	10.9	11.0	11.0
8	county	12.0	12.2	12.3	12.5
	state	12.1	12.2	12.2	12.2
10	county	12.8	13.6	13.6	12.0
	state	13.4	13.5	13.5	13.5
12	county	15.3	13.8	15.7	0.0
	state	14.7	14.6	14.7	14.7
Combined	county	13.1	13.2	13.9	12.2
	state	13.7	13.7	13.7	13.7

Table 79: Avg Age of First Cigarettes

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	10.0	10.4	10.1	12.0
	state	10.5	10.4	10.4	10.5
8	county	10.8	10.8	11.5	11.0
	state	11.3	11.4	11.4	11.4
10	county	12.1	12.1	11.6	11.0
	state	12.5	12.5	12.5	12.6
12	county	12.7	13.3	11.8	0.0
	state	13.6	13.6	13.7	13.7
Combined	county	11.6	11.7	11.3	11.1
	state	12.4	12.4	12.5	12.5

Table 80: Avg Age of First Alcohol

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	10.2	10.3	10.4	10.6
	state	10.5	10.4	10.5	10.4
8	county	11.4	11.2	11.5	11.1
	state	11.6	11.6	11.7	11.7
10	county	12.3	12.6	11.9	11.8
	state	13.0	13.0	13.1	13.1
12	county	14.1	13.8	12.8	0.0
	state	14.3	14.3	14.3	14.4
Combined	county	12.0	11.9	11.6	11.2
	state	12.8	12.8	12.9	12.9

Table 81: Avg Age of First Regular Alcohol Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	10.4	0.0	0.0
	state	11.0	10.8	10.8	11.0
8	county	12.4	11.6	12.0	11.3
	state	12.3	12.3	12.3	12.3
10	county	13.8	13.7	14.0	13.0
	state	13.9	13.9	14.0	14.1
12	county	15.8	15.0	14.6	0.0
	state	15.4	15.4	15.4	15.4
Combined	county	13.9	12.7	13.6	12.4
	state	14.2	14.2	14.3	14.4

Table 82: Avg Age of First E-Cigarettes, E-Cigars or E-Hookahs

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	10.3	0.0
	state	0.0	0.0	10.8	10.8
8	county	0.0	0.0	0.0	11.7
	state	0.0	0.0	12.6	12.4
10	county	0.0	0.0	14.0	12.0
	state	0.0	0.0	14.4	14.1
12	county	0.0	0.0	15.6	0.0
	state	0.0	0.0	16.1	15.6
Combined	county	0.0	0.0	13.8	11.8
	state	0.0	0.0	14.5	14.2

Table 83: Avg Age of First Prescription Drugs

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	10.0	0.0
	state	0.0	0.0	10.6	10.5
8	county	0.0	0.0	11.5	14.0
	state	0.0	0.0	11.9	11.9
10	county	0.0	0.0	12.8	11.7
	state	0.0	0.0	13.5	13.6
12	county	0.0	0.0	0.0	0.0
	state	0.0	0.0	14.8	14.7
Combined	county	0.0	0.0	11.8	12.2
	state	0.0	0.0	13.6	13.5

Table 84: Avg Age of First School Suspension

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	10.0	10.0	10.4	10.4
	state	10.5	10.4	10.4	10.4
8	county	10.8	11.4	12.0	11.6
	state	11.4	11.4	11.4	11.4
10	county	14.0	15.2	13.5	13.7
	state	12.3	12.2	12.2	12.2
12	county	10.0	10.7	14.5	0.0
	state	13.1	13.0	13.0	12.9
Combined	county	11.8	12.0	11.9	12.1
	state	11.9	11.8	11.8	11.8

Table 85: Avg Age of First Been Arrested

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	10.0	10.0	10.0	10.0
	state	10.8	10.7	10.7	10.7
8	county	0.0	12.5	13.0	0.0
	state	12.2	12.1	12.2	12.2
10	county	11.0	14.7	0.0	10.0
	state	13.5	13.5	13.5	13.5
12	county	0.0	0.0	16.0	0.0
	state	14.7	14.8	14.6	14.7
Combined	county	10.5	13.2	12.5	10.0
	state	13.4	13.4	13.3	13.3

Table 86: Avg Age of First Carried a Gun

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	10.0	10.5	10.5	10.0
	state	10.7	10.7	10.7	10.7
8	county	10.0	10.3	12.4	10.8
	state	11.7	11.6	11.6	11.6
10	county	12.0	12.7	14.5	10.0
	state	12.7	12.6	12.6	12.6
12	county	14.0	13.0	13.0	0.0
	state	13.9	13.6	13.6	13.6
Combined	county	11.7	11.6	12.5	10.4
	state	12.2	12.1	12.1	12.1

Table 87: Avg Age of First Belonged to a Gang

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	10.0	10.5	0.0
	state	10.8	10.8	10.8	10.8
8	county	0.0	10.0	13.0	13.0
	state	11.9	12.0	12.0	12.0
10	county	14.0	15.0	12.0	10.0
	state	12.7	12.7	12.5	12.8
12	county	0.0	0.0	0.0	0.0
	state	13.0	13.0	13.2	13.2
Combined	county	14.0	12.5	12.2	11.5
	state	12.1	12.2	12.1	12.2

Avg. Age of First Use - Grade 6
Calhoun County

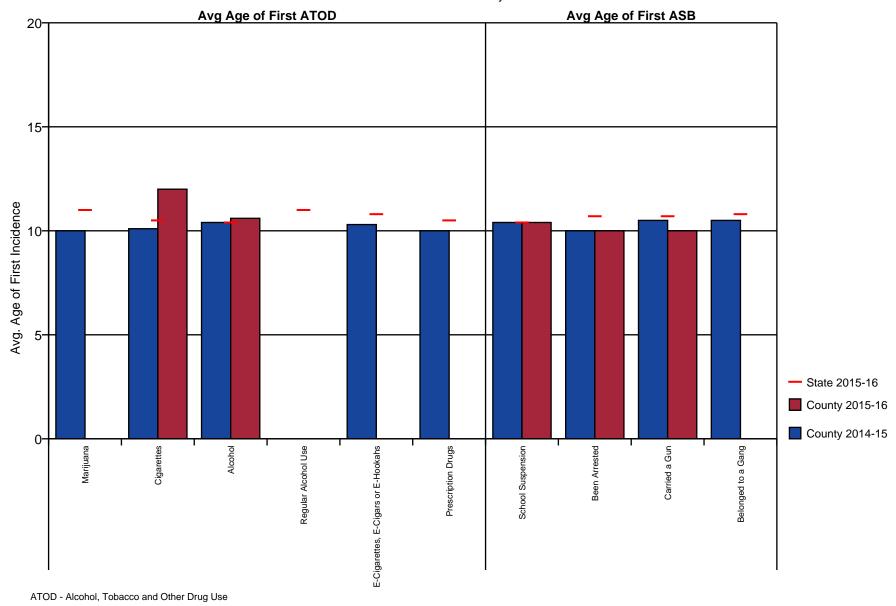


Figure 19: Avg. Age of First Use - Grade 6

Avg. Age of First Use - Grade 8 Calhoun County

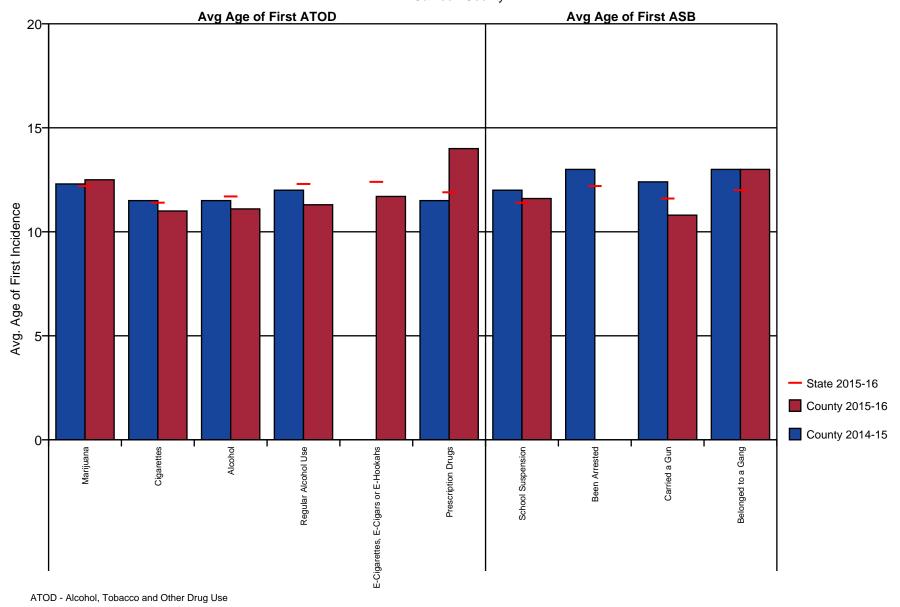


Figure 20: Avg. Age of First Use - Grade 8

Avg. Age of First Use - Grade 10 Calhoun County

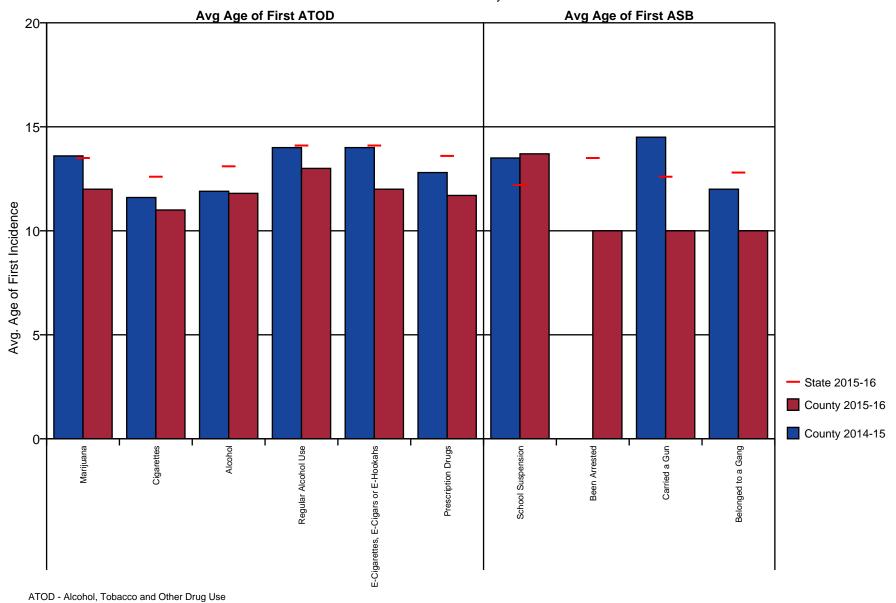


Figure 21: Avg. Age of First Use - Grade 10

# 6 STUDENT TOBACCO USE, EXPERIENCES AND PREVENTION SERVICES

Tobacco use is the leading preventable cause of death in the United States. The 2014 survey added five new tobacco-related questions (Q49-Q53) to the already existing items (Q45-Q48) to explore this topic.

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 88: Cigarettes - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	12.0	18.8	25.7	6.5
	state	7.9	7.0	6.3	5.7
8	county	42.1	36.4	20.6	32.4
	state	20.6	18.0	18.0	15.5
10	county	50.0	59.3	57.1	50.0
	state	32.9	30.6	29.5	26.3
12	county	45.5	66.7	35.7	0.0
	state	42.1	39.6	39.4	35.3
Combined	county	37.3	41.1	33.3	22.5
	state	24.2	22.2	21.5	19.1

Table 89: Chewing Tobacco - Lifetime Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	20.8	18.8	17.1	9.7
	state	5.3	4.7	4.7	4.1
8	county	36.8	27.3	26.5	41.2
	state	12.1	11.1	11.3	9.9
10	county	17.9	48.1	35.7	33.3
	state	19.5	18.8	18.4	16.9
12	county	33.3	40.0	13.3	0.0
	state	23.6	22.2	22.4	19.9
Combined	county	27.5	31.8	24.1	26.8
	state	14.2	13.3	13.2	11.9

Table 90: Cigarettes - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	0.0	0.0	0.0	0.0
	state	1.4	1.3	1.1	0.8
8	county	7.9	6.1	2.9	5.9
	state	5.2	4.5	4.6	3.6
10	county	21.4	33.3	14.3	0.0
	state	12.5	10.9	10.3	8.7
12	county	18.2	13.3	14.3	0.0
	state	18.9	17.5	16.7	14.2
Combined	county	10.8	12.1	6.3	2.9
	state	8.6	7.6	7.3	6.0

Table 91: Chewing Tobacco - Past 30 Day Use

Grade	Group	2012-13	2013-14	2014-15	2015-16
6	county	4.0	6.5	2.9	0.0
	state	1.4	1.3	1.2	1.1
8	county	18.4	15.2	11.8	11.8
	state	4.7	4.3	4.2	3.4
10	county	7.1	25.9	17.9	0.0
	state	9.2	8.4	8.5	7.2
12	county	9.1	6.7	7.1	0.0
	state	11.2	10.4	10.4	9.1
Combined	county	10.8	14.2	9.9	5.6
	state	6.1	5.6	5.6	4.8

The new tobacco-related items, Q49, explores rules regarding smoking at the student's home or car. Q50-Q51 explores the use of electronic tobacco products and Q52-Q53 assess the availability of tobacco prevention programming within school and community settings. The following tables show the results for these five items.

Table 92: 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	63.3	3.3	0.0	6.7	26.7
	state	68.3	10.5	2.6	2.9	15.7
8	county	64.7	23.5	0.0	0.0	11.8
	state	67.6	10.3	3.5	4.4	14.2
10	county	100.0	0.0	0.0	0.0	0.0
	state	69.2	10.6	3.6	5.4	11.2
Combined	county	67.1	12.9	0.0	2.9	17.1
	state	68.3	10.4	3.2	4.2	13.8

Table 93: Have you ever used e-cigrettes, e-cigars, or e-hookahs?

				Once in a while but		
			Once or	not	Regularly	Regularly
		Never	Twice	regularly	in the past	now
6	county	100.0	0.0	0.0	0.0	0.0
	state	96.4	2.7	0.5	0.2	0.1
8	county	85.3	8.8	5.9	0.0	0.0
	state	85.7	8.4	3.5	1.3	1.1
10	county	83.3	0.0	0.0	16.7	0.0
	state	71.4	13.3	8.2	4.1	3.1
Combined	county	91.5	4.2	2.8	1.4	0.0
	state	84.9	8.0	3.9	1.8	1.4

Table 94: How frequently have you used e-cigarettes, e-cigars, or e-hookahs?

					About one-		About one and one-	Two
			Less than	10 to 50	half	About one	half	cartomisers
		Not at all	10 puffs per day	puffs per day	cartomiser per day	cartomiser per day	cartomisers per day	or more per day
6	county	100.0	0.0	0.0	0.0	0.0	0.0	0.0
	state	99.0	0.8	0.1	0.1	0.1	0.0	0.0
8	county	93.9	6.1	0.0	0.0	0.0	0.0	0.0
	state	93.6	4.3	1.3	0.4	0.2	0.1	0.2
10	county	66.7	16.7	0.0	0.0	16.7	0.0	0.0
	state	84.9	9.3	3.4	1.0	0.6	0.3	0.5
Combined	county	94.3	4.3	0.0	0.0	1.4	0.0	0.0
	state	92.7	4.6	1.6	0.5	0.3	0.1	0.2

Table 95: During this school year, were you taught in any of your classes about the dangers of tobacco use?

						Almost
		Never	Rarely	Sometimes	Often	always
6	county	15.6	3.1	9.4	34.4	37.5
	state	18.6	12.3	21.3	25.0	22.9
8	county	30.3	27.3	30.3	6.1	6.1
	state	22.3	17.1	24.7	21.1	14.8
10	county	33.3	16.7	33.3	0.0	16.7
	state	36.6	21.2	22.1	12.9	7.2
Combined	county	23.9	15.5	21.1	18.3	21.1
	state	25.5	16.8	22.7	19.9	15.2

Table 96: 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?

						Almost
		Never	Rarely	Sometimes	Often	always
6	county	25.8	12.9	19.4	19.4	22.6
	state	60.3	13.3	11.8	7.6	7.0
8	county	75.8	18.2	6.1	0.0	0.0
	state	62.8	15.5	11.5	5.9	4.2
10	county	50.0	33.3	16.7	0.0	0.0
	state	70.6	13.5	9.5	4.0	2.4
Combined	county	51.4	17.1	12.9	8.6	10.0
	state	64.4	14.2	11.0	5.9	4.6

# 7 DRUG-FREE COMMUNITIES SUPPORT PRO-GRAM 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 97: Core Measure by Grade for Past 30 Day Use

	Cigarettes		Alco	hol	Marijuana		Presc Drugs	
Grade	pct	n	pct	n	pct	n	pct	n
Grade 6	0.0	30	0.0	31	0.0	31	0.0	30
Grade 8	5.9	34	6.1	33	0.0	33	0.0	32
Grade 10	0.0	6	33.3	6	0.0	6	20.0	5
Combined	2.9	70	5.7	70	0.0	70	1.5	67

Table 98: Core Measure by Grade for Perception of Risk

	Cigarettes		Alco	hol	Marijuana		Presc Drugs	
Grade	pct	n	pct	n	pct	n	pct	n
Grade 6	90.3	31	82.8	29	74.2	31	90.3	31
Grade 8	52.9	34	50.0	34	44.1	34	64.7	34
Grade 10	28.6	7	28.6	7	57.1	7	16.7	6
Combined	66.7	72	61.4	70	58.3	72	71.8	71

Table 99: Core Measure by Grade for Parental Disapproval

	Tobacco		Alcol	ıol	Marijuana		Presc Drugs	
Grade	pct	n	pct	n	pct	n	pct	n
Grade 6	100.0	30	100.0	30	100.0	29	100.0	30
Grade 8	100.0	30	100.0	30	96.7	30	100.0	30
Grade 10	66.7	6	50.0	6	83.3	6	83.3	6
Combined	97.0	66	95.5	66	96.9	65	98.5	66

Table 100: Core Measure by Grade for Friends Disapproval

	Tobacco		Alco	ohol Marijı		ana	Presc [	Presc Drugs	
Grade	pct	n	pct	n	pct	n	pct	n	
Grade 6	100.0	30	96.8	31	100.0	30	100.0	30	
Grade 8	71.9	32	62.5	32	81.2	32	75.0	32	
Grade 10	66.7	6	33.3	6	66.7	6	83.3	6	
Combined	83.8	68	75.4	69	88.2	68	86.8	68	

Table 101: Core Measure by Sex for Past 30 Day Use

		Cigarettes		Alco	hol	l Marijuana		Presc Drugs	
	Sex	pct	n	pct	n	pct	n	pct	n
Ī	Male	2.4	41	4.9	41	0.0	41	0.0	40
	Female	6.7	30	10.0	30	0.0	30	3.6	28
	Combined	4.2	71	7.0	71	0.0	71	1.5	68

Table 102: Core Measure by Sex for Perception of Risk

	Cigarettes		Alco	hol	Marijuana		Presc Drugs	
Sex	pct	n	pct	n	pct	n	pct	n
Male	66.7	42	61.0	41	52.4	42	69.0	42
Female	67.7	31	63.3	30	61.3	31	76.7	30
Combined	67.1	73	62.0	71	56.2	73	72.2	72

Table 103: Core Measure by Sex for Parental Disapproval

	Tobacco		Alco	hol	ol Marijuana		Presc Drugs	
Sex	pct	n	pct	n	pct	n	pct	n
Male	95.0	40	95.0	40	95.0	40	97.5	40
Female	100.0	27	96.3	27	100.0	26	100.0	27
Combined	97.0	67	95.5	67	97.0	66	98.5	67

Table 104: Core Measure by Sex for Friends Disapproval

	Tobacco		Alco	hol	Marijuana		Presc Drugs	
Sex	pct	n	pct	n	pct	n	pct	n
Male	80.0	40	73.2	41	87.5	40	85.0	40
Female	86.2	29	75.9	29	86.2	29	89.7	29
Combined	82.6	69	74.3	70	87.0	69	87.0	69

# 8 PREVENTION RESOURCES

# 8.1 Regional Prevention Providers (RPP)

#### Region 1

#### Operated by Preferred Family Healthcare dba Decision Pt (RPP)

(Counties: Benton, Carroll, Madison, Washington)

Ms. Laurie Reh, Representative 614 East Emma Avenue, Suite M426

Springdale, AR 72764 (479) 927-2655 Fax: (479) 927-2752

E-MAIL: Ireh@decision-point.org

#### Region 2

# Operated by Preferred Family Healthcare dba Health Resources of Arkansas (RPP)

(Counties: Izard, Newton, Searcy, Stone, Van Buren)

Ms. Margaret Morrison, Representative

Mailing Address
P O Box 492

Mountain View, AR 72560

Physical Address
106 Mountain Place Sq.
Mountain View, AR 72560

(870) 269-6770 Fax: (870) 269-2196

E-MAIL: mmorrison@hra-ao.org

(Counties: Cleburne, Independence, Jackson, White, Woodruff)

Ms. Marcy Wright, Representative

1800 Myers Street Batesville, AR 72501 (870) 793-8925 ext 1009 Fax: (870) 793-8929

EMAIL: mwright@hra-ao.org

(Counties: Baxter, Boone, Fulton, Marion, Sharp)

Ms. Tarrah Powell, Representative

Mailing AddressPhysical AddressP O Box 26988 Medical Plaza

Mountain Home, AR 72654 Mountain Home, AR 72654

(870) 424-0699 Fax: (870) 269-2196 EMAIL: tpowell@hra-ao.org

#### Region 3

#### Operated by Crowley's Ridge Development Council (RPP)

(Counties: Clay, Craighead, Lawrence, Mississippi, Randolph)

Ms. Dorothy "Dot" Newsom, Representative

Mailing Address
P O Box 16720

Jonesboro, AR 72403

Physical Address
2401 Fox Meadow Lane
Jonesboro, AR 72404

(870) 933-0033

Fax: (870) 933-0048 ext. 148 EMAIL: dnewsom@crdcnea.com

(Counties: Crittenden, Cross, Greene, Poinsett)

Ms. Sandra Drennin, Representative EMAIL: sdrennin@crdcnea.com

(Counties: Lee, Monroe, Phillips, St. Francis)

Mr. Kendon Gray, Representative

593 Highway 243 Marianna Civic Center Marianna, AR 72360 (870) 298-2250 Fax: (870) 298-2249

EMAIL: kendongray@yahoo.com

#### Region 4

# Operated by Harbor House, Inc. (RPP)

(Counties: Crawford, Franklin, Logan, Polk, Scott, Sebastian)

Ms. Tabitha Fondrem, Representative

Mailing AddressPhysical AddressP O Box 42073900 Armour AvenueFort Smith, AR 72914Fort Smith, AR 72904

(479) 785-4083 ext. 212 (Tabitha)

Fax: (479) 783-1914

EMAIL: tfondren@recoveryhhi.org

#### Region 5

# Operated by Community Service, Inc. (RPP)

(Counties: Conway, Faulkner, Perry)
Ms. Brittany Jackson-Lea, Representative

Mailing AddressPhysical AddressPO Box 679100 South CherokeeMorrilton, AR 72110Morrilton, AR 72210

(501) 354-4589 Fax: (501) 354-5410

E-MAIL: blea@communityserviceinc.com

(Counties: Clark, Garland, Hot Springs, Montgomery, Pike)

Darla Kelsay, Representative 1401 Malvern Avenue, Suite 200C Hot Springs, AR 71901 (Rix Building)

(501) 624-5636

EMAIL: dkelsay@communityserviceinc.com

(Counties: Johnson, Pope, Yell) Amy Mellick, Representative

818 N. Creek Drive Conway, AR 72032 (501) 327-9788

EMAIL: amellick@communityserviceinc.com

#### Region 6

#### Operated by Phoenix Youth and Family Services (RPP)

(Counties: Ashley, Bradley, Chicot, Desha, Drew)

Ms. Christie Lindsey, Representative

Mailing AddressPhysical AddressP O Box 654310 North Alabama St.Crossett, AR 71635Crossett, AR 71635

(870) 364-1676 Fax: (870) 364-1779

E-MAIL: clindsey@phoenixyouth.com

(Counties: Arkansas, Cleveland, Grant, Jefferson, Lincoln)

Mr. Hank Wilkins, V, Representative

717 West 2nd Avenue Pine Bluff, AR 71601 (870) 835-0038 Fax: (870) 536-6327

E-MAIL: hwilkins@phoenixyouth.com

#### Region 7

#### Operated by University of Arkansas for Medical Sciences-South Arkansas (RPP)

(Counties: Calhoun, Columbia, Dallas, Union)

Wyteshia Howell, Representative

**UAMS South** 

1617 North Washington Magnolia, AR 71753 (870) 562-2563 Fax: (870) 562-2568

EMAIL: WLHowell@uams.edu

(Counties: Hempstead, Lafayette, Nevada, Ouachita)

Tia Blakely, Representative

**UAMS South** 

1617 North Washington Magnolia, AR 71753 (870) 562-2563 ext. 1011 EMAIL: TNBlakely@uams.edu

(Counties: Howard, Little River, Miller, Sevier)

Pam Culver, Representative

UAMS South 300 East 6th Street Texarkana, AR 71854 (870) 773-6272 Fax: (870) 773-6460

EMAIL: pjculver@uams.edu

### Region 8

# Operated by Family Service Agency, Inc.

(Counties: Lonoke, Prairie, Pulaski, Saline)

Hayse Miller, Representative

628 West Broadway Street, Ste 300 North Little Rock, AR 72114

(501) 372-4242 ext. 752 & 753

Fax: (501) 372-4758 EMAIL: hmiller@fsainc.org

# 8.2 State and National Contacts

Arkansas Department of Human Services Division of Behavioral Health Services Prevention Services

Mailing AddressPhysical Address305 South Palm St4800 W. 7th StreetLittle Rock, AR 72205Little Rock, AR 72205

Telephone: (501) 686-9982 FAX: (501) 686-9396

Website: http://www.arkansas.gov/dhhs/dmhs

Ms. Sharron Mims DHS Program Manager

EMAIL: sharron.mims@dhs.arkansas.gov

Tenesha Barnes

Early Intervention and Prevention Manager EMAIL: tenesha.barnes@dhs.arkansas.gov

# 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: http://www.pridesurveys.com

# Southwest Center for the Application of Prevention Technology

Website: http://captus.samhsa.gov/southwest

# Southwest Prevention Center/ The University of Oklahoma

Website: http://swpc.ou.edu/

# Substance Abuse and Mental Health Services Administration (SAMHSA)

Website: http://www.samhsa.gov

Electronic copies of reports can be found at

http://www.state.ar.us/dhs/dmhs/adap\_survey.htm.

Some reports require passwords.