# 2008 APNA



Arkansas Prevention Needs Assessment Student Survey

Mississippi County Profile Report

Office of Alcohol and Drug Abuse Prevention Division of Behavioral Health Services Arkansas Department of Human Services March 2009

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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 2008. 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, the number of school districts and the number of schools represented by this report. 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 and rates of ASB (antisocial behavior), 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 years' 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. (Methods Note Regarding Long-Term Trend Data:) The 2006 procedures varied from those used in this report, as well as those used in the 2007, 2005 and earlier reports. Non-standard procedures for calculating: 1) drug prevalence rates, and 2) for calculating scores on the risk and protective factor questions, were used in the 2006 report. The variation in 2006 procedures related to how missing data (i.e., instances where the student did not respond to a question) were counted. The effect of the 2006 procedure was to slightly reduce the reported prevalence levels for all drugs, and to lower the calculated scores for the risk and protective factor questions.

In this report, the computational methods used for all calculations are identical to those used in the 2007, 2005 (and prior) reports. In addition, to produce the most accurate long-term trend data possible, 2006 results have been recalculated using standard procedures consistent with all reporting years. This means that, in some cases, small deviations in 2006 data points will be noted between this report and the actual 2006 report.

Table 1: Student Totals

Response	Group	2005	2006	2007	2008
Total Students	county	1,449	904	1,437	886
	state	53,489	66,113	79,598	85,130
<pre># of Districts</pre>	county	5	5	5	4
	state	168	194	208	219
# of Schools	county	14	11	15	10
	state	441	508	570	609

Table 2: Grade

		2005		2	006	2	007	2008	
Response	Group	pct	n	pct	n	pct	n	pct	n
6	county	29.4	426	17.7	160	30.3	435	31.0	275
	state	28.3	15,117	26.5	17,539	28.8	22,910	28.8	24,553
8	county	28.4	411	34.5	312	27.7	398	21.3	189
	state	28.0	14,972	27.3	18,080	27.7	22,082	27.7	23,547
10	county	20.8	302	26.3	238	22.9	329	26.7	237
	state	24.5	13,108	25.5	16,833	24.3	19,315	24.0	20,451
12	county	21.4	310	21.5	194	19.1	275	20.9	185
	state	19.2	10,292	20.7	13,661	19.2	15,291	19.5	16,579

Table 3: Sex

		2005		2	006	2	007	2008	
Response	Group	pct	n	pct	n	pct	n	pct	n
Male	county	48.6	692	52.5	462	46.0	650	47.3	410
	state	48.3	25,455	51.7	33,507	47.9	37,614	48.5	40,590
Female	county	51.4	733	47.5	418	54.0	762	52.7	456
	state	51.7	27,293	48.3	31,255	52.1	40,835	51.5	43,061

Table 4: Ethnic Origin

		2005		2006		2007		2008	
Response	Group	pct	n	pct	n	pct	n	pct	n
Hispanic	county	3.3	50	3.6	34	2.9	44	5.8	56
	state	6.7	3,907	7.9	5,876	8.3	7,386	8.2	7,828
Black or African American	county	46.8	702	36.4	348	48.8	729	31.0	298
	state	17.0	9,920	15.0	11,149	16.5	14,752	17.1	16,250
Asian	county	0.5	8	0.7	7	0.5	8	0.2	2
	state	1.5	864	1.6	1,175	1.5	1,339	1.5	1,460
American Indian	county	1.5	23	2.2	21	1.7	26	2.8	27
	state	4.3	2,520	4.4	3,299	4.5	4,041	4.6	4,341
Alaska Native	county	0.0	0	0.0	0	0.1	2	0.0	0
	state	0.1	81	0.2	164	0.2	192	0.2	181
White	county	45.0	675	53.6	512	42.6	636	55.9	537
	state	64.5	37,741	63.6	47,346	61.3	54,915	60.7	57,673
Native Hawaiian	county	0.3	5	0.2	2	0.4	6	0.0	0
	state	0.5	293	0.6	447	0.5	487	0.5	489
Other	county	2.5	38	3.3	32	2.8	42	4.3	41
	state	5.4	3,185	6.7	5,016	7.2	6,406	7.2	6,832

#### 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 above 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 BEHAVIORS							
YOUTH AT RISK	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	1	1			1			
Extreme Economic and Social Deprivation	1	1	✓	✓	✓			
Family								
Family History of High Risk Behavior	1	1	1	✓				
Family Management Problems	✓	1	1	✓	✓			
Family Conflict	✓	✓	$\checkmark$	✓	✓			
Favorable Parental Attitudes and Involvement in the Problem Behavior	~	~			~			
School								
Early and Persistent Antisocial Behavior	✓	1	1	✓	✓			
Academic Failure in Elementary School	✓	✓	$\checkmark$	✓	✓			
Lack of Commitment to School	✓	~	~	$\checkmark$				
Individual/Peer								
Alienation and Rebelliousness	✓	>		✓				
Friends Who Engage in a Problem Behavior	✓	~	$\checkmark$	$\checkmark$	✓			
Favorable Attitudes Toward the Problem Behavior	1	1	1	~				
Early Initiation of the Problem Behavior	✓	✓	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.

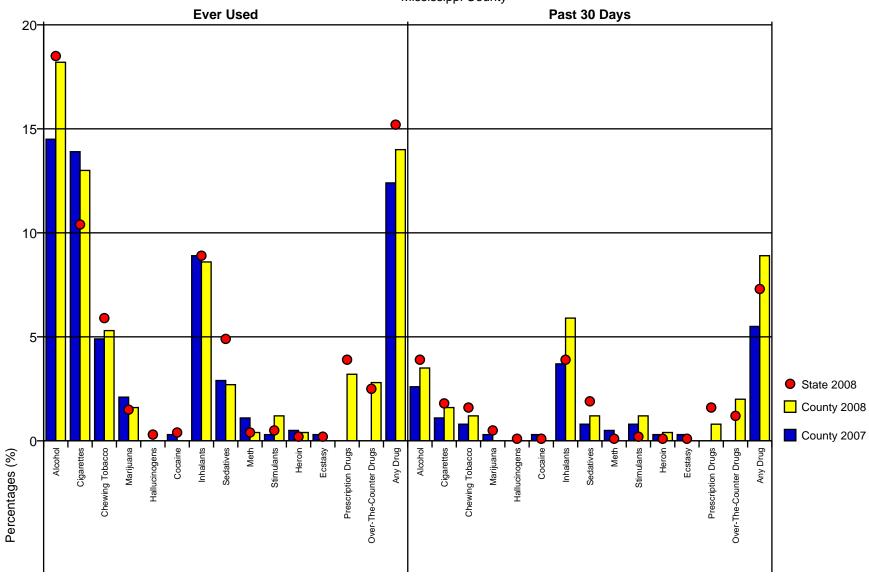
#### How do I know whether or not the intervention was effective?

• 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

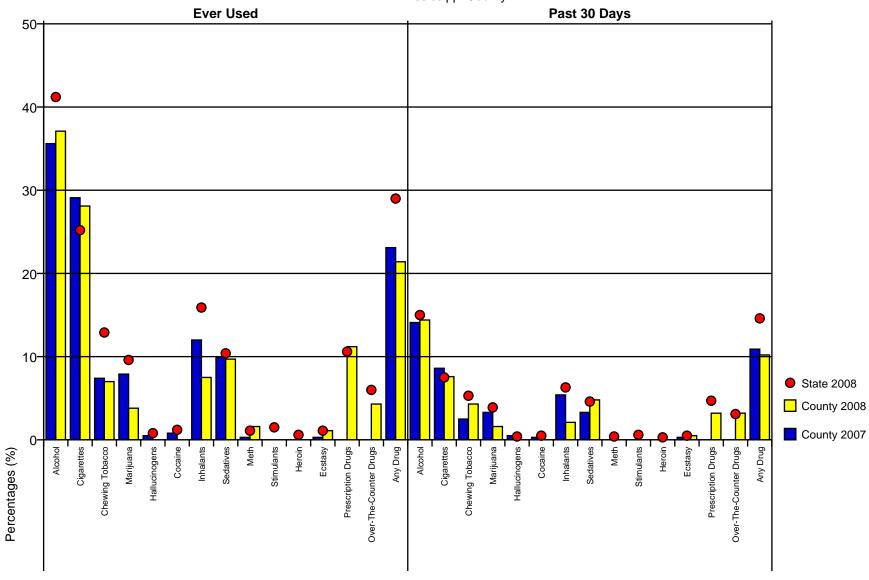
- 1. Student responses for risk and protective factors, substance use and antisocial behavior questions are displayed by grade on the following pages.
- 2. The factors are grouped into 4 domains: community, family, peer-individual, and school.
- 3. The bars represent the percent of students in the grade 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 dot. The dot 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 based of 10th and 12th graders then the combined category will be all the 10th and 12th graders combined).
- 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.



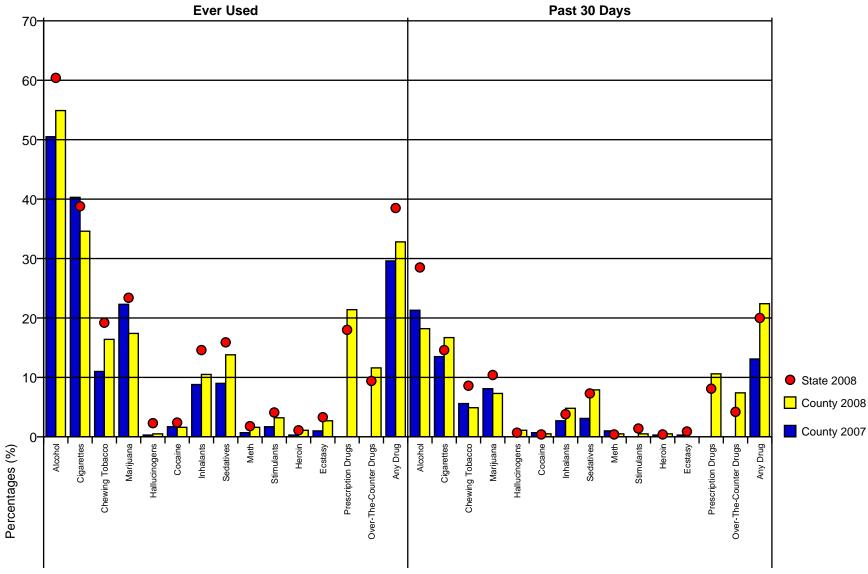
#### Alcohol, Tobacco and Other Drug Use - Grades 6 Mississippi County

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



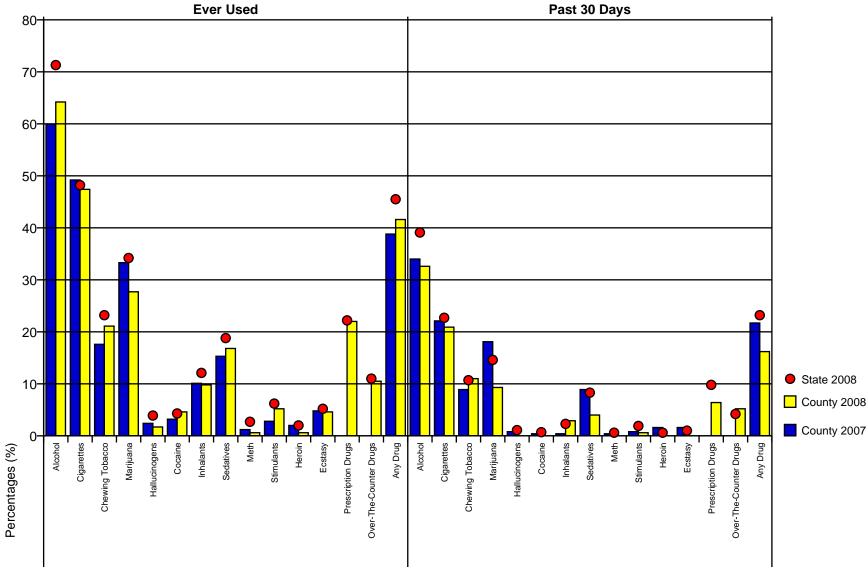
#### Alcohol, Tobacco and Other Drug Use - Grades 8 Mississippi County

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



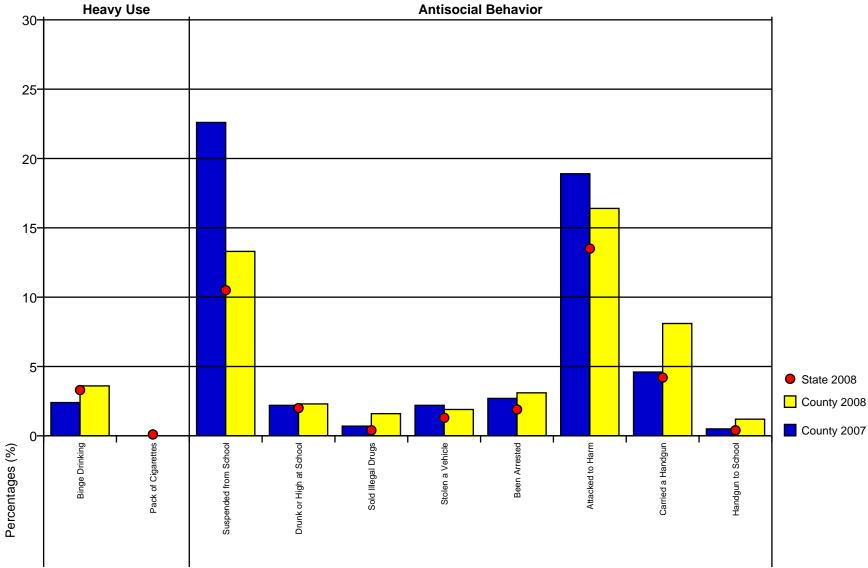
#### Alcohol, Tobacco and Other Drug Use - Grades 10 Mississippi County

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



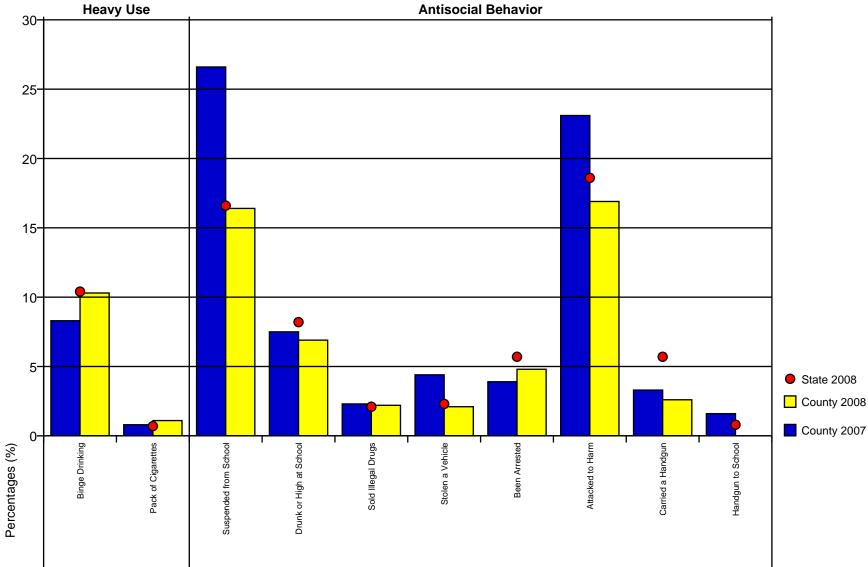
#### Alcohol, Tobacco and Other Drug Use - Grades 12 Mississippi County

Figure 4: Alcohol, Tobacco and Other Drug Use - Grades 12



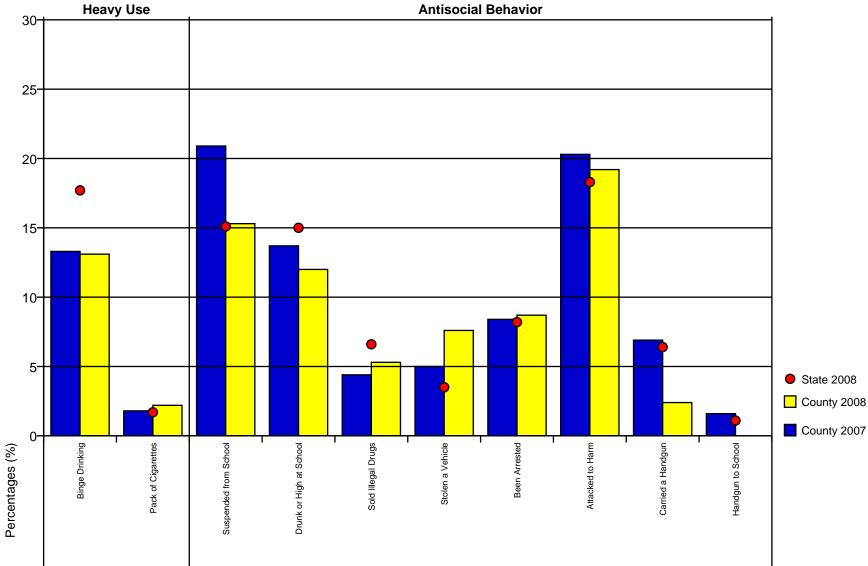
# Heavy Use and Antisocial Behavior - Grades 6 Mississippi County

Figure 5: Heavy Use and Antisocial Behavior - Grades 6



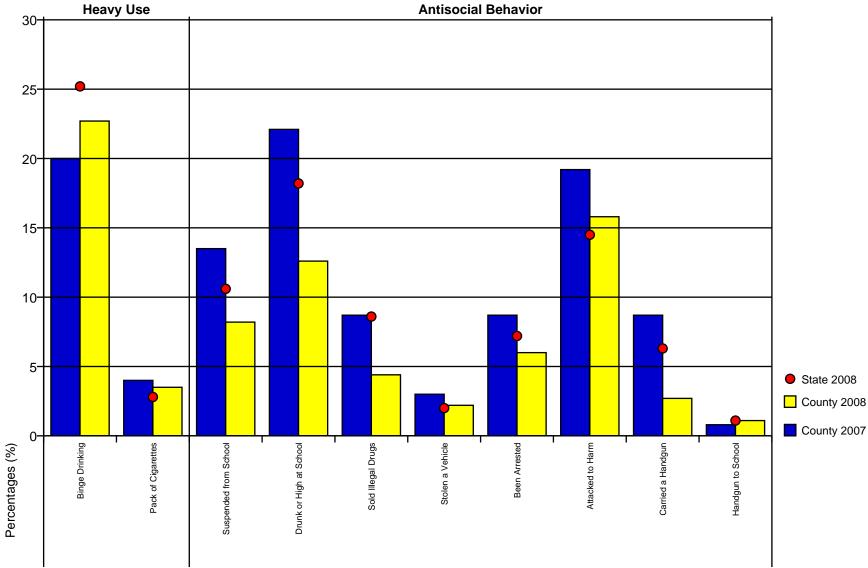
Heavy Use and Antisocial Behavior - Grades 8 Mississippi County

Figure 6: Heavy Use and Antisocial Behavior - Grades 8



# Heavy Use and Antisocial Behavior - Grades 10 Mississippi County

Figure 7: Heavy Use and Antisocial Behavior - Grades 10



# Heavy Use and Antisocial Behavior - Grades 12 Mississippi County

Figure 8: Heavy Use and Antisocial Behavior - Grades 12

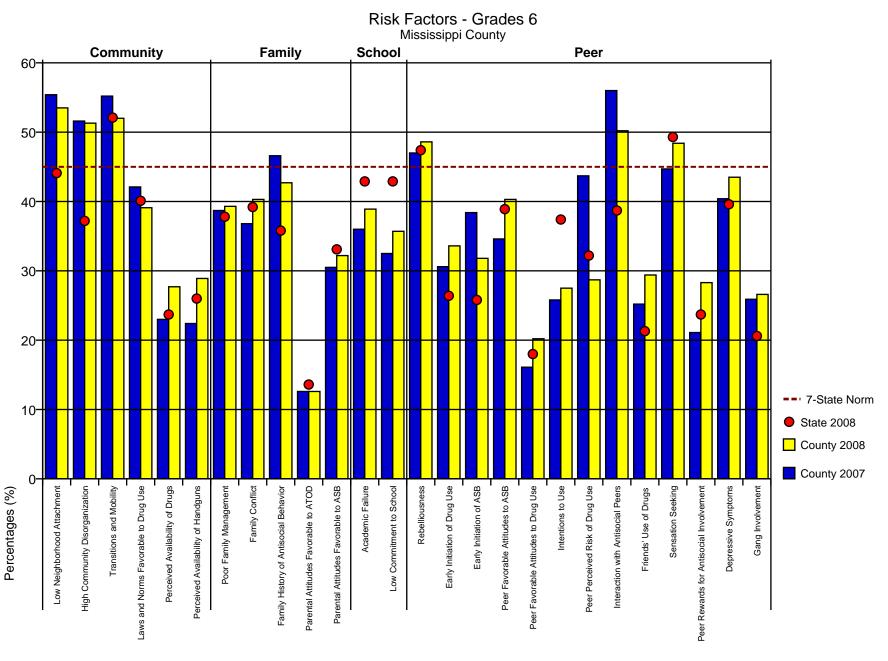


Figure 9: Risk Factors - Grades 6

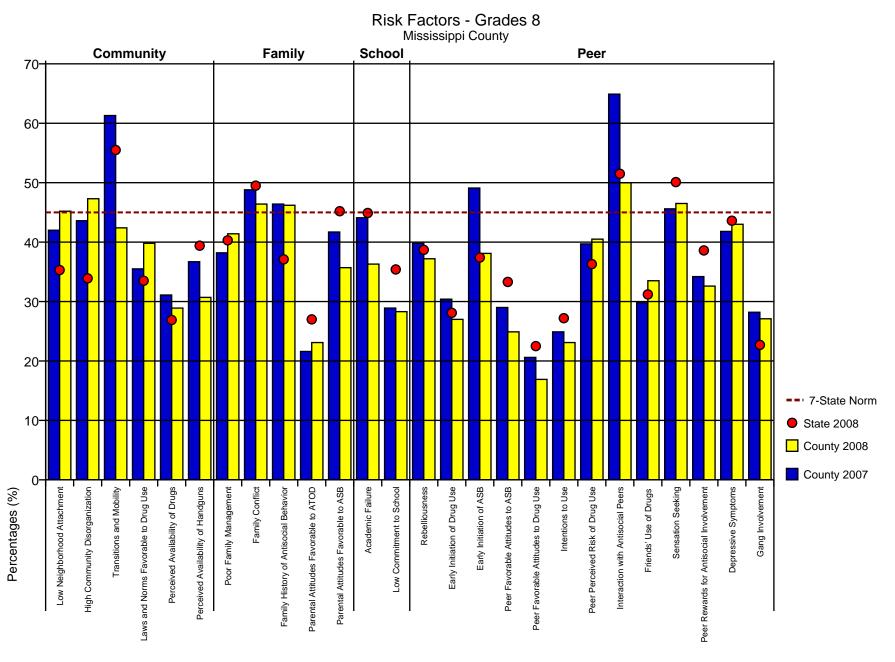


Figure 10: Risk Factors - Grades 8

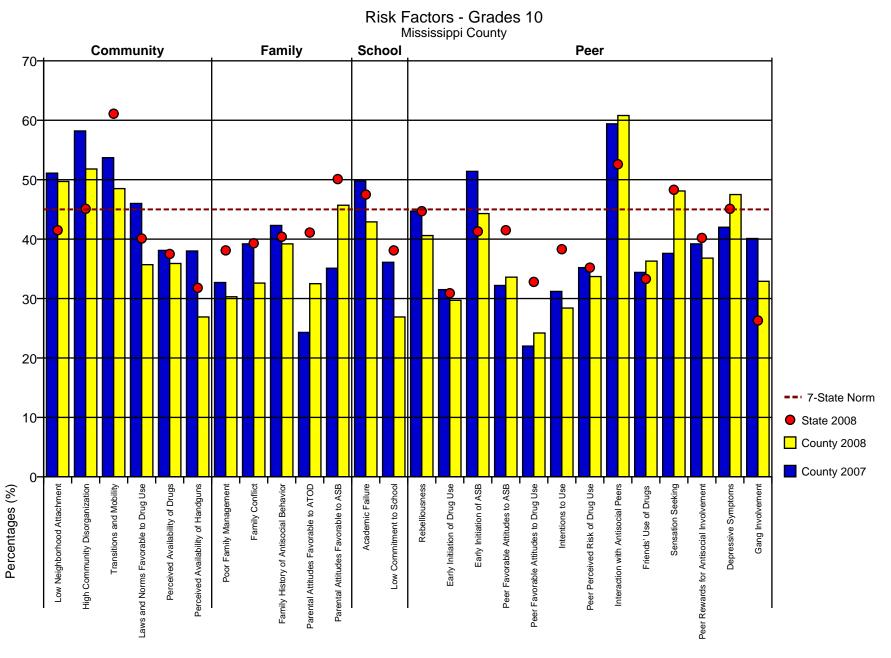


Figure 11: Risk Factors - Grades 10

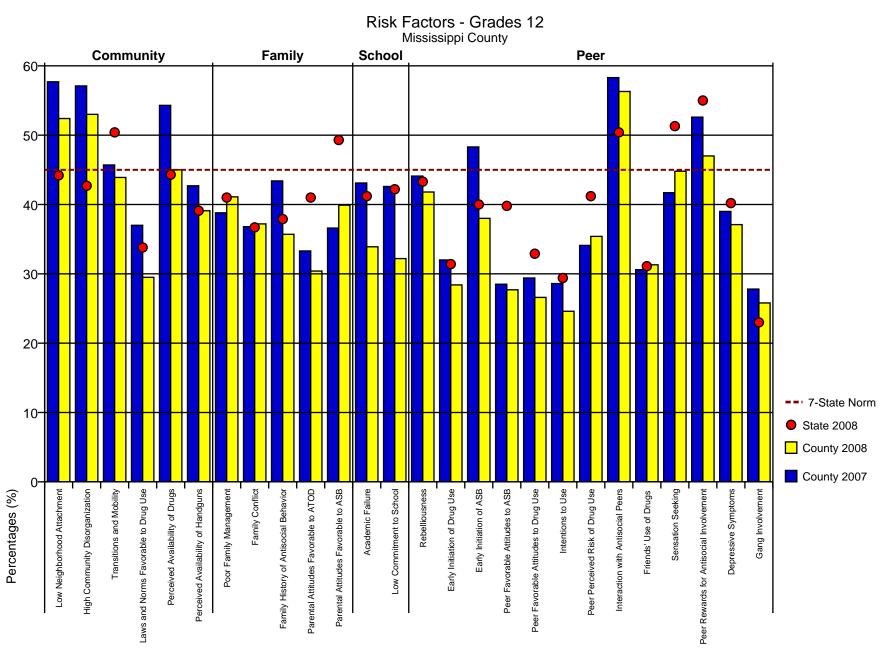


Figure 12: Risk Factors - Grades 12

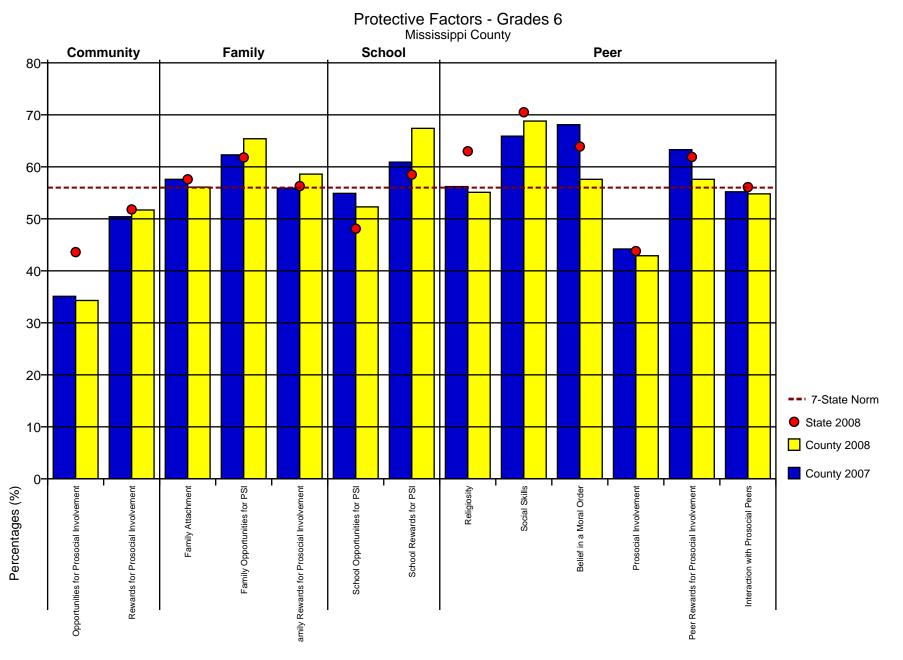


Figure 13: Protective Factors - Grades 6

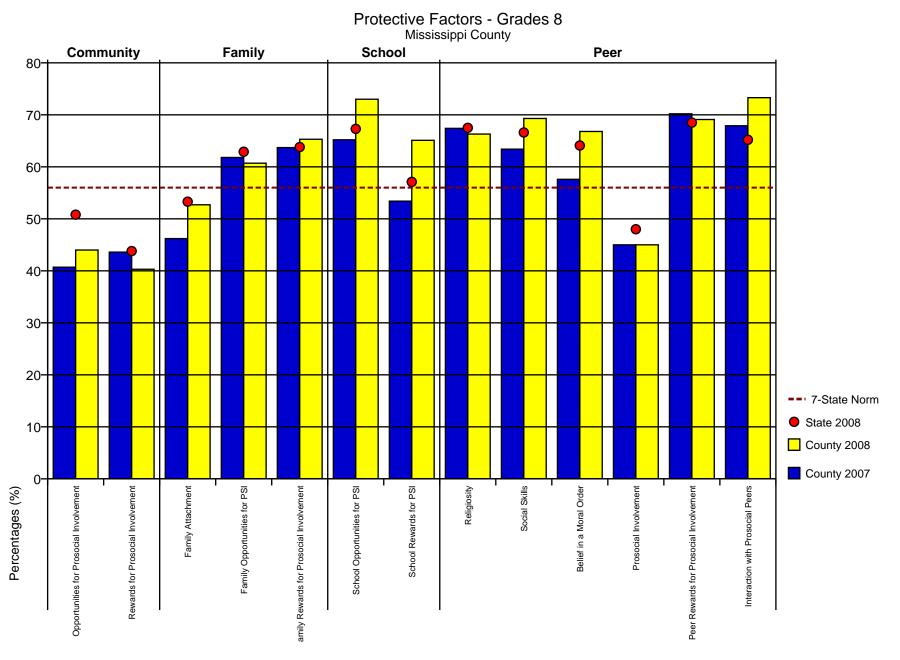


Figure 14: Protective Factors - Grades 8

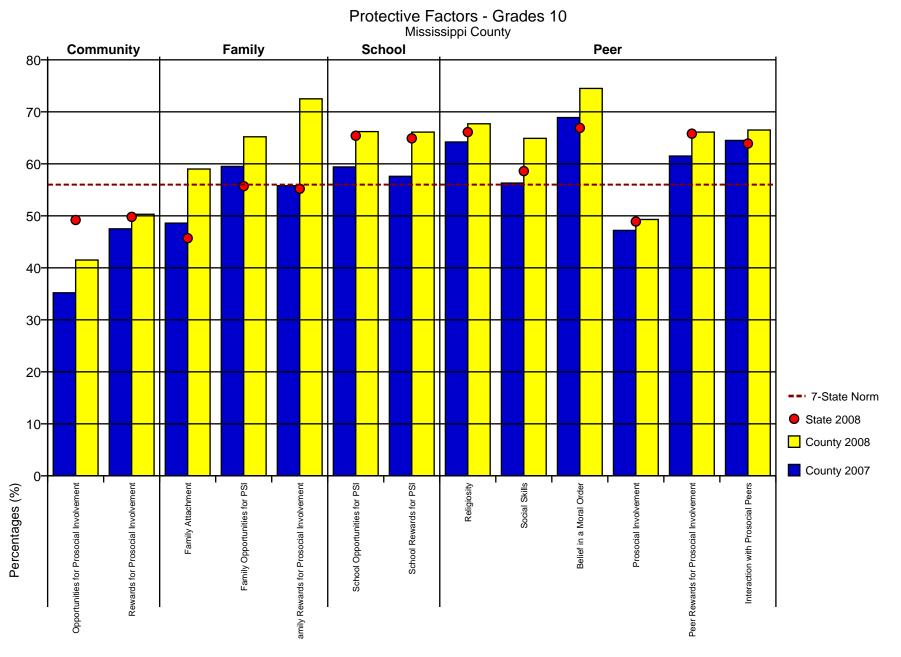
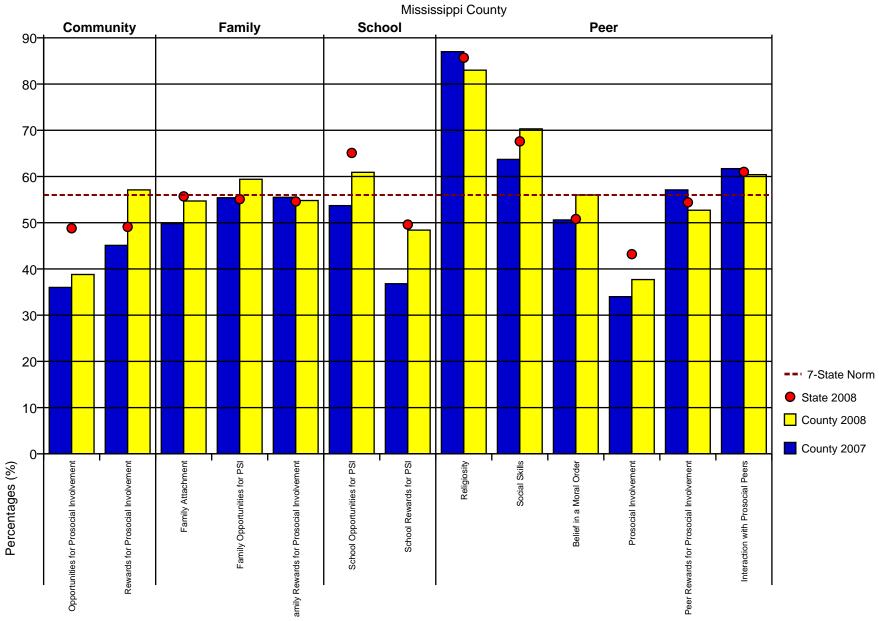


Figure 15: Protective Factors - Grades 10



Protective Factors - Grades 12 Mississippi County

Figure 16: Protective Factors - Grades 12

#### School Safety Profile - Grades 6 Mississippi County

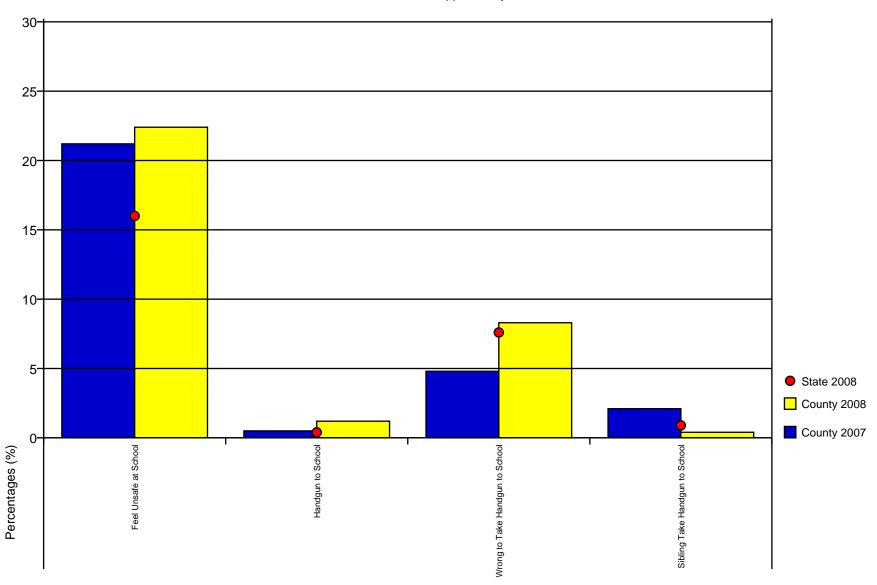


Figure 17: School Safety Profile - Grades 6

#### School Safety Profile - Grades 8 Mississippi County

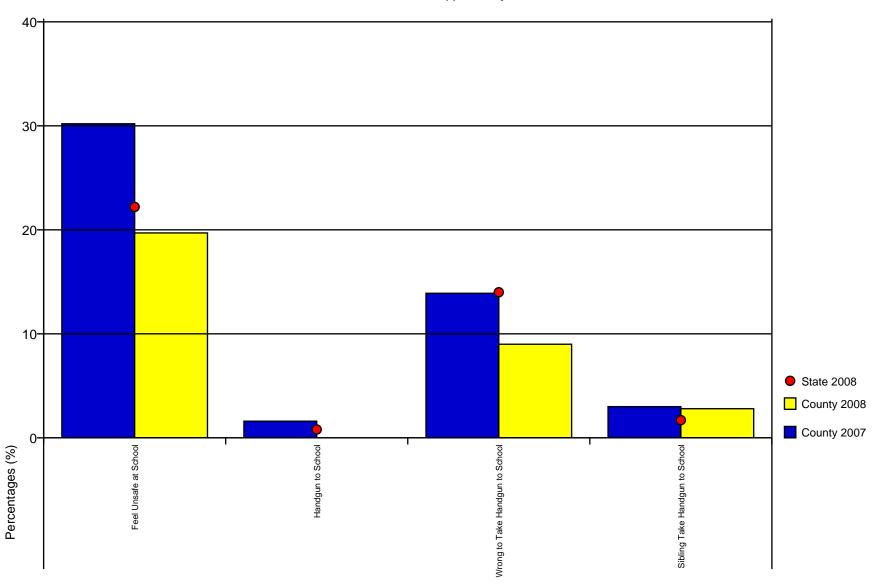


Figure 18: School Safety Profile - Grades 8

#### School Safety Profile - Grades 10 Mississippi County

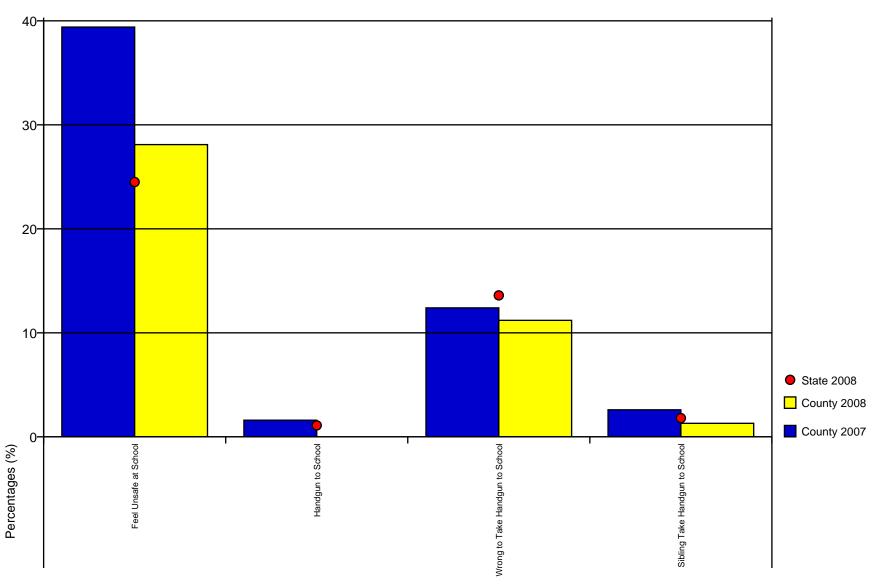


Figure 19: School Safety Profile - Grades 10

#### School Safety Profile - Grades 12 Mississippi County

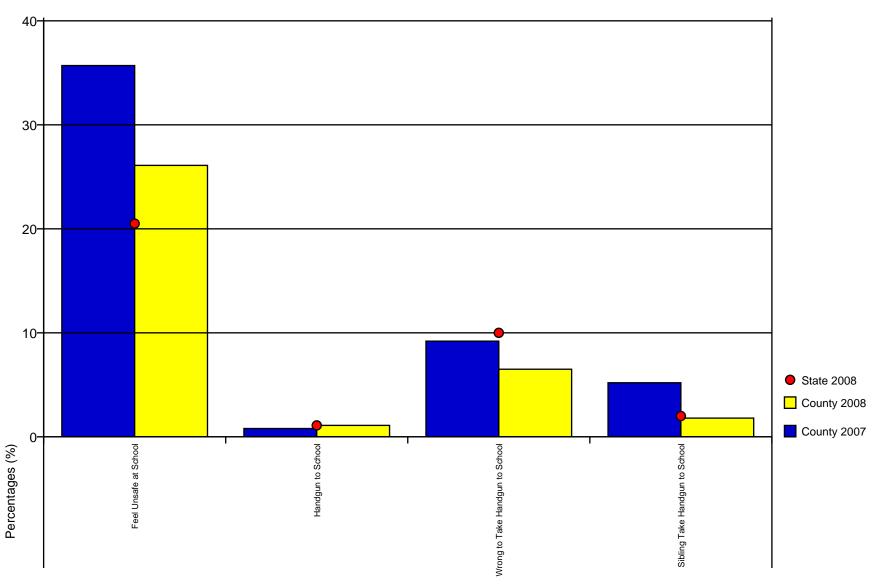
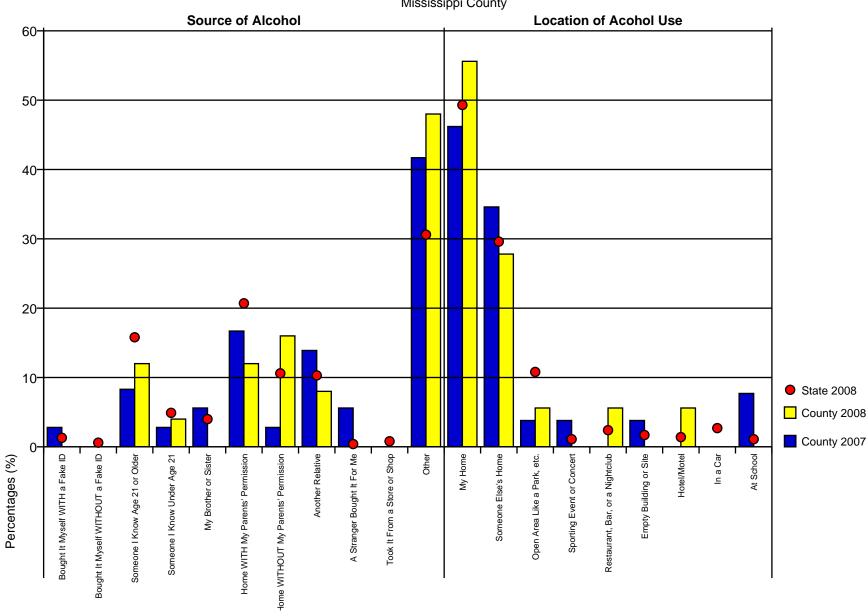
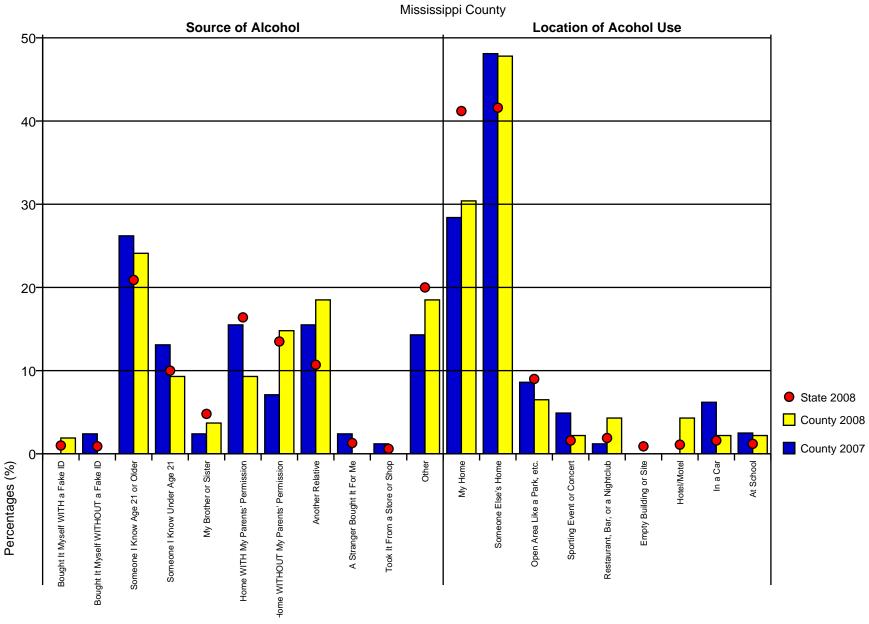


Figure 20: School Safety Profile - Grades 12



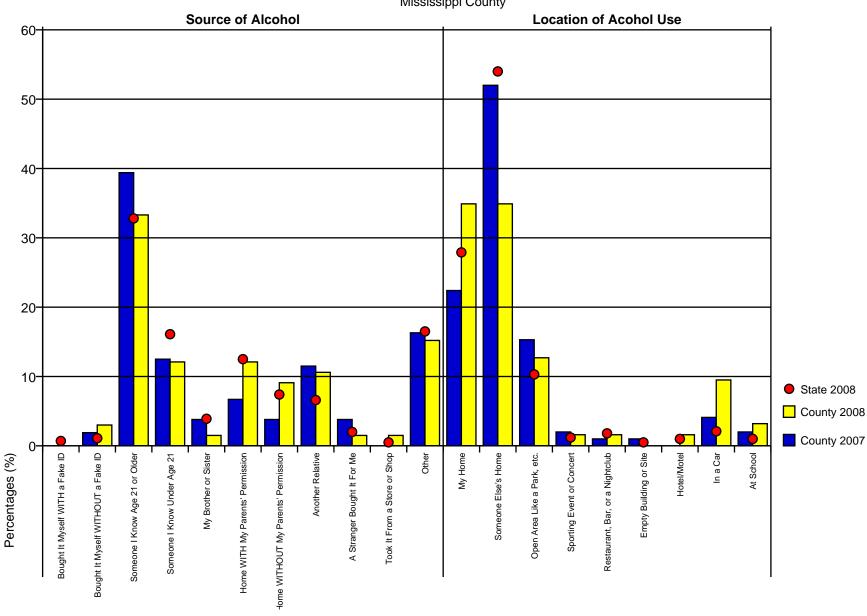
#### Sources and Locations of Alcohol Use - Grades 6 Mississippi County

Figure 21: Sources and Locations of Alcohol Use - Grades 6



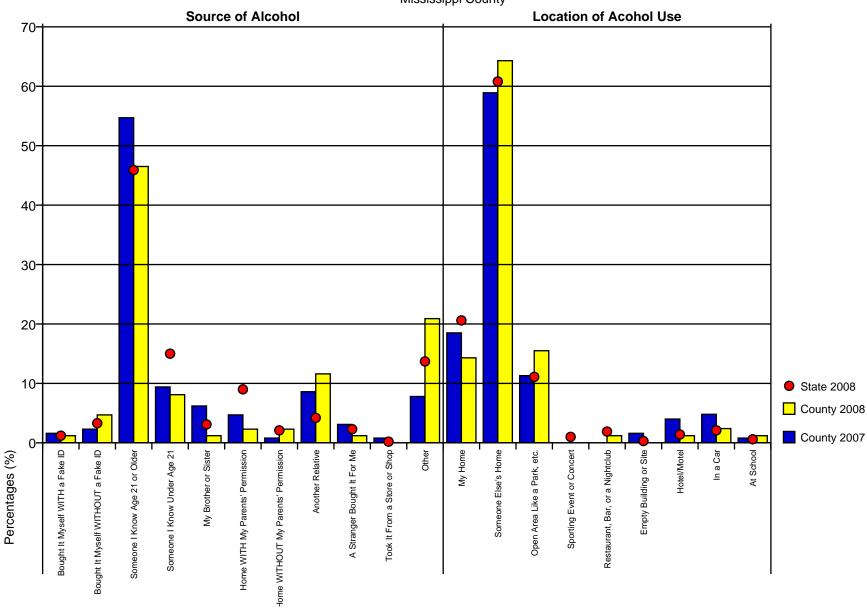
# Sources and Locations of Alcohol Use - Grades 8

Figure 22: Sources and Locations of Alcohol Use - Grades 8



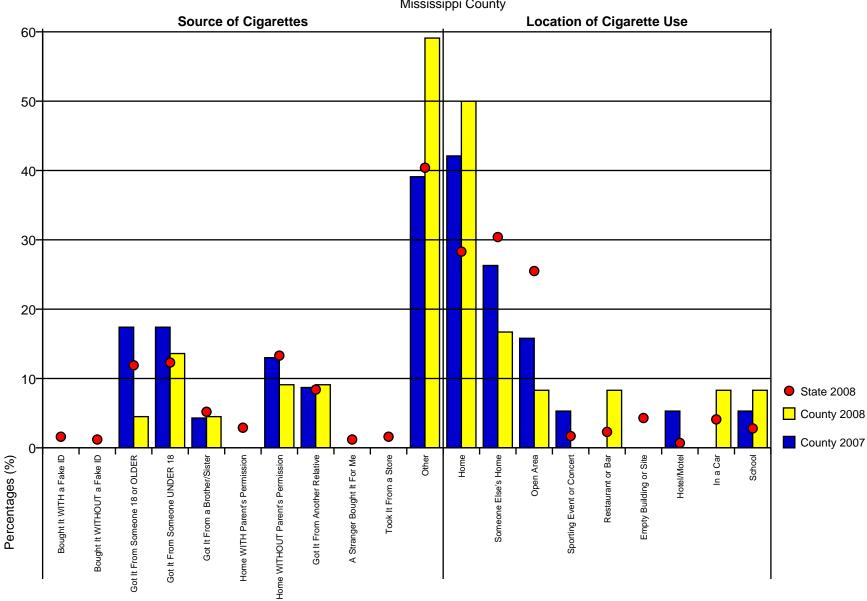
#### Sources and Locations of Alcohol Use - Grades 10 Mississippi County

Figure 23: Sources and Locations of Alcohol Use - Grades 10



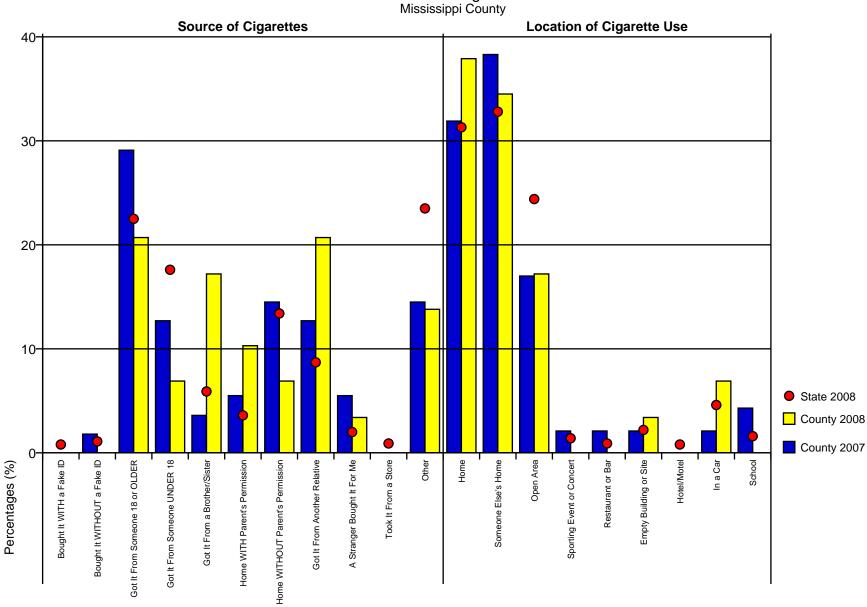
#### Sources and Locations of Alcohol Use - Grades 12 Mississippi County

Figure 24: Sources and Locations of Alcohol Use - Grades 12



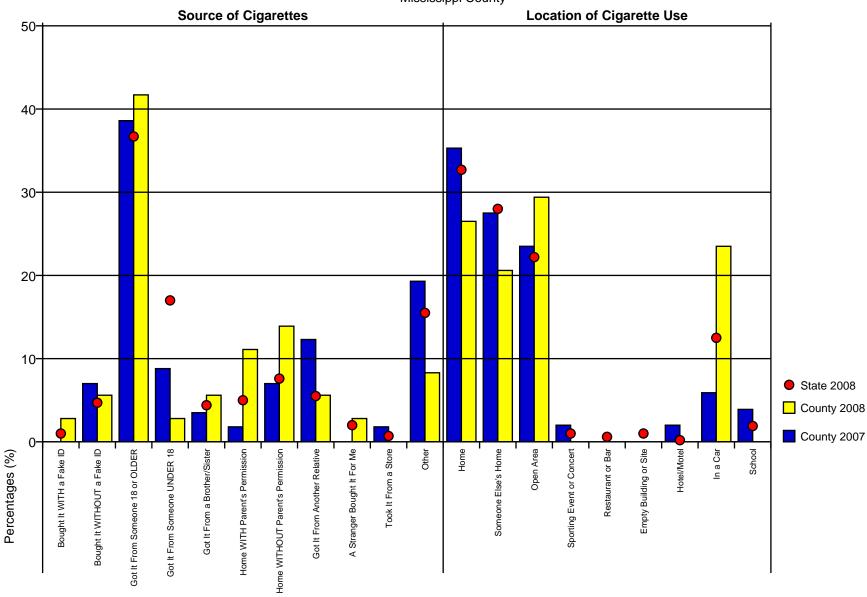
#### Sources and Locations of Cigarette Use - Grades 6 Mississippi County

Figure 25: Sources and Locations of Cigarette Use - Grades 6



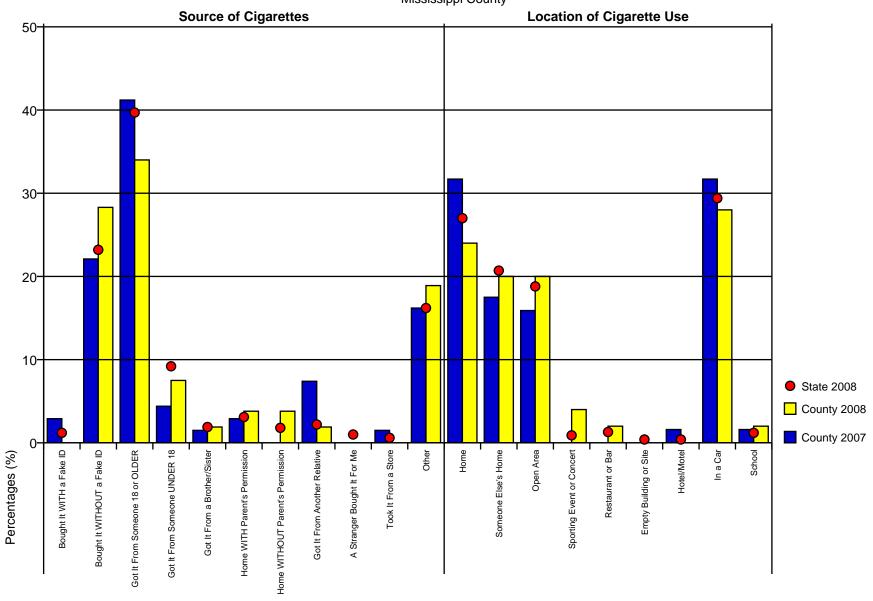
Sources and Locations of Cigarette Use - Grades 8 Mississippi County

Figure 26: Sources and Locations of Cigarette Use - Grades 8



## Sources and Locations of Cigarette Use - Grades 10 Mississippi County

Figure 27: Sources and Locations of Cigarette Use - Grades 10



## Sources and Locations of Cigarette Use - Grades 12 Mississippi County

Figure 28: Sources and Locations of Cigarette Use - Grades 12

Table 5: Risk and Protective Factor Scale Definition

	Community Domain Risk Factors				
Low Neighborhood	A low level of bonding to the neighborhood is related to higher				
Attachment	levels of juvenile crime and drug selling.				
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.				
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.				
	Community Domain Protective Factors				
Opportunities for	When opportunities are available in a community for positive				
Prosocial	participation, children are less likely to engage in substance use				
Involvement	and other problem behaviors.				
Rewards for	Rewards for positive participation in activities help children bond				
Prosocial	to the community, thus lowering their risk for substance use.				
Involvement					
	Family Domain Risk Factors				
Poor Family	$\ensuremath{Parents}'$ 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.				

continued on the next column

## Risk and Protective Factor Scale Definition (continued)

	rotective Factor Scale Definition (continued)						
Family Conflict	Children raised in families high in conflict, whether or not the						
	child is directly involved in the conflict, appear at risk for both						
	delinquency and drug use.						
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.						
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.						
	Family Domain Protective Factors						
Family Attachment	Young people who feel that they are a valued part of their family						
-	are less likely to engage in substance use and other problem						
	behaviors.						
Opportunities for	Young people who are exposed to more opportunities to par-						
Prosocial	ticipate meaningfully in the responsibilities and activities of the						
Involvement	family are less likely to engage in drug use and other problem						
	behaviors.						
Rewards for Prosocial	When parents, siblings, and other family members praise, en-						
Involvement	courage, and attend to things done well by their child, children						
	are less likely to engage in substance use and problem behaviors.						
	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 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.						
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continued on the next column

Risk and Protective Factor	Scale Definition (	(continued)
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	School Domain Protective Factors						
One esternition for							
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.						
	Peer-Individual Risk Factors						
Rebelliousness	Young people who do not feel part of society, are not bound by						
	rules, don't believe in trying to be successful or responsible, or						
	who take an active rebellious stance toward society, are at higher						
	risk of abusing drugs. In addition, high tolerance for deviance,						
	a strong need for independence and normlessness have all been						
	linked with drug use.						
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 and	drug, anti-crime, and pro-social attitudes and have difficulty						
Antisocial Behavior	imagining why people use drugs or engage in antisocial behav-						
	iors. However, in middle school, as more youth are exposed to						
	others who use drugs and engage in antisocial behavior, their at-						
	titudes often shift toward greater acceptance of these behaviors.						
	Youth who express positive attitudes toward drug use and anti-						
	social behavior are more likely to engage in a variety of problem						
	behaviors, including drug use.						

continued on the next column

## Risk and Protective Factor Scale Definition (continued)

Perceived Risk of	Young people who do not perceive drug use to be risky are far						
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.						
Depressive	Young people who express feelings of sadness for long peroids						
Symptoms	over the past year and who have negative attitudes about them-						
	selves and life in general are more likely to use drugs.						
Rewards for	Young people who receive rewards for their antisocial behavior						
Antisocial Behavior	are at higher risk for engaging further in antisocial behavior and						
	substance use.						
	Peer-Individual Protective Factors						
Religiosity	Young people who regularly attend religious services are less						
	likely to engage in problem behaviors.						
Social Skills	Young people who are socially competent and engage in positive						
	interpersonal relations with their peers are less likely to use drugs						
	and engage in other problem behaviors.						
Belief in the	Young people who have a belief in what is "right" or "wrong"						
Moral Order	are less likely to use drugs.						
Prosocial	Participation in positive school and community activities helps						
Involvement	provide protection for youth.						
Rewards for	Young people who are rewarded for working hard in school and						
Prosocial	volunteering in the community are less likely to engage in prob-						
Involvement	lem behavior.						

Table 6: Alcohol -	Lifetime Use
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Grade	Group	2005	2006	2007	2008
6	county	14.5	14.4	14.5	18.2
	state	21.2	18.8	17.7	18.5
8	county	37.0	40.1	35.6	37.1
	state	44.0	40.8	41.0	41.2
10	county	59.2	50.0	50.5	54.9
	state	64.9	62.6	62.1	60.4
12	county	72.2	68.0	59.9	64.2
	state	74.4	72.7	71.9	71.3
Combined	county	43.9	44.2	37.4	41.1
	state	49.0	47.1	45.5	45.2

## Table 7: Cigarettes - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	17.9	10.1	13.9	13.0
	state	15.0	13.0	10.8	10.4
8	county	39.4	33.3	29.1	28.1
	state	32.8	29.4	26.8	25.2
10	county	49.3	44.4	40.3	34.6
	state	46.5	43.8	40.0	38.8
12	county	55.2	55.9	49.2	47.4
	state	54.5	52.0	49.7	48.2
Combined	county	39.7	36.8	31.0	29.0
	state	35.8	33.5	30.0	28.9

Table 8: Chewing Tobacco - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	6.4	5.1	4.9	5.3
	state	8.3	7.5	6.1	5.9
8	county	11.9	8.5	7.4	7.0
	state	16.5	14.7	13.5	12.9
10	county	17.8	15.9	11.0	16.4
	state	22.5	22.4	19.6	19.2
12	county	21.5	19.7	17.6	21.1
	state	24.3	25.4	23.2	23.2
Combined	county	14.0	12.2	9.5	11.7
	state	17.3	17.0	14.8	14.5

Table 9: Marijuana - Lifetime Use

-		3			
Grade	Group	2005	2006	2007	2008
6	county	2.8	0.0	2.1	1.6
	state	2.1	2.0	1.5	1.5
8	county	11.3	11.8	7.9	3.8
	state	11.5	10.8	9.5	9.6
10	county	25.4	19.7	22.3	17.4
	state	25.7	25.7	23.4	23.4
12	county	37.8	38.9	33.3	27.7
	state	36.7	35.2	34.8	34.2
Combined	county	18.1	17.7	14.3	11.4
	state	17.5	17.3	15.5	15.4

Table 10: Hallucinogens - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.6	0.6	0.0	0.0
	state	0.3	0.5	0.2	0.3
8	county	1.1	1.3	0.5	0.0
	state	1.0	1.5	0.7	0.8
10	county	0.4	4.2	0.3	0.5
	state	2.2	3.4	2.0	2.3
12	county	3.3	2.1	2.4	1.7
	state	3.3	4.7	4.0	3.9
Combined	county	1.3	2.1	0.7	0.5
	state	1.6	2.4	1.5	1.6

Table 11: Cocaine - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.6	0.0	0.3	0.0
	state	0.6	0.8	0.4	0.4
8	county	1.4	1.9	0.8	0.0
	state	1.6	2.2	1.2	1.2
10	county	1.4	5.0	1.7	1.6
	state	3.0	4.3	2.4	2.4
12	county	4.8	3.1	3.2	4.6
	state	5.6	6.5	5.0	4.3
Combined	county	2.0	2.7	1.3	1.4
	state	2.5	3.2	2.0	1.9

Table 12: Inhalants - Lifetime Use						
Grade	Group	2005	2006	2007	2008	
6	county	9.4	4.4	8.9	8.6	
	state	10.5	9.2	9.3	8.9	

	state	13.9	13.5	13.0	12.8
Combined	county	14.8	12.3	10.0	9.1
	state	12.9	13.2	12.0	12.1
12	county	17.0	10.8	10.1	9.8
	state	15.7	16.4	14.9	14.6
10	county	14.2	15.5	8.8	10.5
	state	16.5	15.4	16.0	15.9
8	county	18.5	14.8	12.0	7.5
	state	10.5	9.2	9.3	8.9

### Table 13: Sedatives - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	6.6	2.5	2.9	2.7
	state	4.4	5.1	4.9	4.9
8	county	6.9	9.0	9.9	9.7
	state	10.3	10.7	10.2	10.4
10	county	15.8	17.7	9.0	13.8
	state	17.9	18.6	16.6	15.9
12	county	18.4	17.5	15.3	16.8
	state	21.5	22.5	20.2	18.8
Combined	county	11.4	12.0	8.7	10.0
	state	12.9	13.7	12.2	11.8

## Table 14: Meth - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.7	0.6	1.1	0.4
	state	0.6	0.7	0.4	0.4
8	county	0.3	2.6	0.3	1.6
	state	1.6	1.9	1.2	1.1
10	county	1.2	3.8	0.7	1.6
	state	3.4	4.0	2.1	1.8
12	county	3.7	5.2	1.2	0.6
	state	4.7	5.0	3.4	2.7
Combined	county	1.4	3.1	0.8	1.0
	state	2.4	2.8	1.6	1.4

Table 15: Stimulants - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.3	0.6	0.3	1.2
	state	0.6	0.8	0.5	0.5
8	county	0.6	3.9	0.0	0.0
	state	2.0	2.6	1.6	1.5
10	county	3.9	4.6	1.7	3.2
	state	5.5	6.3	4.6	4.1
12	county	5.2	5.2	2.8	5.2
	state	6.9	8.0	6.9	6.2
Combined	county	2.3	3.8	1.0	2.2
	state	3.5	4.2	3.1	2.8

Table 16: Heroin - Lifetime	Table 10	: Heroin	- Lifetime	Use
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Group	2005	2006	2007	2008
county	0.6	0.6	0.5	0.4
state	0.3	0.6	0.3	0.2
county	1.1	0.6	0.0	0.0
state	0.8	1.1	0.6	0.6
county	0.0	1.3	0.3	1.1
state	1.2	2.0	1.1	1.1
county	2.2	2.6	2.0	0.6
state	2.1	2.6	2.0	2.0
county	1.0	1.2	0.6	0.5
state	1.0	1.5	0.9	0.9
	county state county state county state county state county	county         0.6           state         0.3           county         1.1           state         0.8           county         0.0           state         1.2           county         2.2           state         2.1           county         1.0	county         0.6         0.6           state         0.3         0.6           county         1.1         0.6           state         0.8         1.1           county         0.0         1.3           state         1.2         2.0           county         2.1         2.6           state         1.0         1.2	county         0.6         0.6         0.5           state         0.3         0.6         0.3           county         1.1         0.6         0.0           state         0.8         1.1         0.6           county         0.0         1.3         0.3           state         1.2         2.0         1.1           county         2.2         2.6         2.0           state         2.1         2.6         2.0           county         1.0         1.2         0.6

Table 17: Ecstasy - Lifetime Use

Tuble II. Eestuby Elletime Ose						
Grade	Group	2005	2006	2007	2008	
6	county	0.3	0.6	0.3	0.0	
	state	0.2	0.5	0.2	0.2	
8	county	1.4	1.3	0.3	1.1	
	state	1.4	1.9	1.2	1.1	
10	county	1.8	2.9	1.0	2.7	
	state	3.2	4.7	3.4	3.3	
12	county	5.6	8.3	4.8	4.6	
	state	4.4	6.5	5.4	5.2	
Combined	county	2.2	3.1	1.3	1.9	
	state	2.1	3.2	2.3	2.2	

Table 18: Prescription Drugs - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	3.2
	state	0.0	0.0	0.0	3.9
8	county	0.0	0.0	0.0	11.2
	state	0.0	0.0	0.0	10.6
10	county	0.0	0.0	0.0	21.4
	state	0.0	0.0	0.0	18.0
12	county	0.0	0.0	0.0	22.0
	state	0.0	0.0	0.0	22.2
Combined	county	0.0	0.0	0.0	13.4
	state	0.0	0.0	0.0	12.8

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

			Ű		
Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	2.8
	state	0.0	0.0	0.0	2.5
8	county	0.0	0.0	0.0	4.3
	state	0.0	0.0	0.0	6.0
10	county	0.0	0.0	0.0	11.6
	state	0.0	0.0	0.0	9.4
12	county	0.0	0.0	0.0	10.5
	state	0.0	0.0	0.0	11.0
Combined	county	0.0	0.0	0.0	6.9
	state	0.0	0.0	0.0	6.8

Table 20: Any Drug - Lifetime Use

		J 8			
Grade	Group	2005	2006	2007	2008
6	county	17.4	4.5	12.4	14.0
	state	16.0	13.2	13.2	15.2
8	county	31.1	24.7	23.1	21.4
	state	28.8	24.8	25.0	29.0
10	county	36.8	32.9	29.6	32.8
	state	39.5	36.7	35.0	38.5
12	county	49.0	45.5	38.8	41.6
	state	47.1	42.7	42.3	45.5
Combined	county	33.2	27.8	24.4	26.0
	state	31.8	28.5	27.4	30.6

Table 21: Alcohol - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	4.7	2.5	2.6	3.5
	state	4.8	4.7	3.6	3.9
8	county	13.0	15.8	14.1	14.4
	state	16.9	16.4	15.5	15.0
10	county	29.6	18.9	21.3	18.2
	state	33.6	32.1	30.3	28.5
12	county	38.5	39.9	34.0	32.6
	state	42.8	42.7	40.3	39.1
Combined	county	20.2	19.4	16.2	15.7
	state	22.9	22.7	20.5	19.8

Table 22: Cigarettes - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	4.2	1.9	1.1	1.6
	state	2.7	2.4	1.9	1.8
8	county	11.4	11.8	8.6	7.6
	state	10.1	9.0	8.1	7.5
10	county	14.9	19.8	13.5	16.7
	state	17.4	17.2	15.3	14.6
12	county	24.4	24.5	22.1	20.9
	state	24.9	24.0	23.5	22.7
Combined	county	13.3	14.8	10.1	10.7
	state	12.9	12.5	11.1	10.6

Table 23: Chewing Tobacco - Past 30 Day Use

	chewing			00 D u)	
Grade	Group	2005	2006	2007	2008
6	county	1.9	0.0	0.8	1.2
	state	2.5	2.3	1.7	1.6
8	county	4.8	3.3	2.5	4.3
	state	6.8	5.9	5.5	5.3
10	county	7.2	6.5	5.6	4.9
	state	10.3	11.1	9.5	8.6
12	county	7.4	10.1	8.9	11.0
	state	10.4	11.9	10.8	10.7
Combined	county	5.2	5.0	3.9	5.0
	state	7.2	7.5	6.5	6.1

Table 24: Marijuana - Past 30 Day Use
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Grade	Group	2005	2006	2007	2008
6	county	1.6	0.6	0.3	0.0
	state	0.8	0.8	0.5	0.5
8	county	4.9	5.5	3.3	1.6
	state	5.3	5.2	4.1	3.9
10	county	12.0	9.3	8.1	7.3
	state	11.8	12.5	10.4	10.4
12	county	20.1	20.6	18.1	9.3
	state	15.9	16.3	15.3	14.6
Combined	county	9.0	8.9	6.3	4.1
	state	7.8	8.2	6.8	6.6

## Table 25: Hallucinogens - Past 30 Day Use

		0		,	
Grade	Group	2005	2006	2007	2008
6	county	0.6	0.0	0.0	0.0
	state	0.2	0.3	0.1	0.1
8	county	1.1	1.3	0.5	0.0
	state	0.5	0.9	0.3	0.4
10	county	0.4	1.7	0.0	1.1
	state	0.8	1.5	0.6	0.7
12	county	1.1	1.0	0.8	0.0
	state	1.1	1.6	1.1	1.1
Combined	county	0.8	1.1	0.3	0.2
	state	0.6	1.0	0.5	0.5

## Table 26: Cocaine - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.3	0.6	0.3	0.0
	state	0.4	0.5	0.2	0.1
8	county	1.1	1.0	0.3	0.0
	state	0.7	1.0	0.5	0.5
10	county	0.7	1.7	0.7	0.5
	state	0.8	1.6	0.6	0.4
12	county	1.1	1.5	0.4	0.0
	state	1.4	2.0	0.9	0.7
Combined	county	0.8	1.2	0.4	0.1
	state	0.8	1.2	0.5	0.4

Table 27: Inhalants - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	3.8	3.8	3.7	5.9
	state	4.5	4.1	3.9	3.9
8	county	7.2	7.1	5.4	2.1
	state	6.8	6.5	6.5	6.3
10	county	5.3	5.0	2.7	4.8
	state	4.7	5.2	4.1	3.8
12	county	5.6	1.0	0.4	2.9
	state	2.6	3.1	2.3	2.3
Combined	county	5.5	4.7	3.3	4.1
	state	4.8	4.8	4.4	4.2

Table 28: Sedatives - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	1.9	1.9	0.8	1.2
	state	1.8	2.3	1.9	1.9
8	county	4.4	5.1	3.3	4.8
	state	4.8	5.3	4.6	4.6
10	county	9.3	7.6	3.1	7.9
	state	9.3	9.9	7.6	7.3
12	county	10.1	11.3	8.9	4.0
	state	10.5	11.3	9.2	8.3
Combined	county	6.1	6.5	3.6	4.2
	state	6.3	6.9	5.5	5.2

Table 29: Meth - Past 30 Day Use

				,	
Grade	Group	2005	2006	2007	2008
6	county	0.4	0.6	0.5	0.0
	state	0.1	0.4	0.1	0.1
8	county	0.0	1.0	0.0	0.0
	state	0.5	0.9	0.4	0.4
10	county	0.4	1.3	1.0	0.5
	state	0.9	1.6	0.6	0.4
12	county	0.4	3.1	0.4	0.0
	state	1.3	1.6	0.6	0.6
Combined	county	0.3	1.4	0.5	0.1
	state	0.7	1.1	0.4	0.4

Table 30: Stimulants - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.6	0.6	0.8	1.2
	state	0.2	0.4	0.2	0.2
8	county	0.6	1.3	0.0	0.0
	state	0.9	1.3	0.7	0.6
10	county	1.4	2.1	0.0	0.5
	state	2.0	2.6	1.4	1.4
12	county	1.9	2.1	0.8	0.6
	state	2.2	3.1	1.8	1.9
Combined	county	1.1	1.5	0.4	0.6
	state	1.2	1.8	0.9	0.9

### Table 31: Heroin - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.6	0.3	0.4
	state	0.1	0.3	0.1	0.1
8	county	0.6	1.0	0.0	0.0
	state	0.3	0.6	0.2	0.3
10	county	0.0	0.8	0.3	0.5
	state	0.3	1.0	0.3	0.4
12	county	0.4	1.0	1.6	0.0
	state	0.6	1.0	0.6	0.6
Combined	county	0.2	0.9	0.5	0.2
	state	0.3	0.7	0.3	0.3

Table 32: Ecstasy - Past 30 Day Use

		-		5	
Grade	Group	2005	2006	2007	2008
6	county	0.3	1.3	0.3	0.0
	state	0.1	0.3	0.1	0.1
8	county	0.9	0.6	0.3	0.5
	state	0.6	0.8	0.4	0.5
10	county	0.7	1.3	0.3	0.0
	state	0.9	1.7	1.0	0.9
12	county	2.3	3.1	1.6	0.0
	state	1.2	2.1	1.4	1.0
Combined	county	1.0	1.4	0.6	0.1
	state	0.7	1.2	0.7	0.6

Table 33: Prescription Drugs - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	0.8
	state	0.0	0.0	0.0	1.6
8	county	0.0	0.0	0.0	3.2
	state	0.0	0.0	0.0	4.7
10	county	0.0	0.0	0.0	10.6
	state	0.0	0.0	0.0	8.1
12	county	0.0	0.0	0.0	6.4
	state	0.0	0.0	0.0	9.8
Combined	county	0.0	0.0	0.0	4.9
	state	0.0	0.0	0.0	5.6

Table 34: Over-The-Counter Drugs - Past 30 Day Use

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Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	2.0
	state	0.0	0.0	0.0	1.2
8	county	0.0	0.0	0.0	3.2
	state	0.0	0.0	0.0	3.1
10	county	0.0	0.0	0.0	7.4
	state	0.0	0.0	0.0	4.2
12	county	0.0	0.0	0.0	5.2
	state	0.0	0.0	0.0	4.2
Combined	county	0.0	0.0	0.0	4.2
	state	0.0	0.0	0.0	3.0

Table 35: Any Drug - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	6.0	4.5	5.5	8.9
	state	7.5	6.1	5.9	7.3
8	county	17.2	13.3	10.9	10.2
	state	14.8	12.7	12.2	14.6
10	county	22.8	15.0	13.1	22.4
	state	21.1	19.6	17.1	20.0
12	county	29.0	28.3	21.7	16.2
	state	23.9	22.6	20.6	23.2
Combined	county	18.5	15.4	11.9	14.0
	state	16.3	14.8	13.2	15.5

Table 36: Binge Drinking					
Grade	Group	2005	2006	2007	2008
6	county	4.8	2.5	2.4	3.6
	state	4.1	4.3	3.5	3.3
8	county	10.9	7.1	8.3	10.3
	state	11.0	11.4	10.3	10.4
10	county	17.2	13.2	13.3	13.1
	state	21.2	20.9	19.3	17.7
12	county	24.4	29.6	20.0	22.7
	state	27.0	27.8	26.0	25.2
Combined	county	13.8	12.7	10.0	11.6
	state	14.9	15.4	13.6	13.1

Table 37:	Pack of	Cigarettes
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Grade	Group	2005	2006	2007	2008
6	county	0.6	0.6	0.0	0.0
	state	0.2	0.2	0.1	0.1
8	county	0.6	1.3	0.8	1.1
	state	1.0	1.0	0.7	0.7
10	county	1.1	4.7	1.8	2.2
	state	1.9	2.4	1.8	1.7
12	county	3.7	2.7	4.0	3.5
	state	3.8	3.6	3.1	2.8
Combined	county	1.4	2.4	1.4	1.5
	state	1.6	1.7	1.3	1.2

Table 38.	Suspended	from	School
Table 38:	Suspended	trom	S

Grade	Group	2005	2006	2007	2008
6	county	26.6	19.5	22.6	13.3
	state	10.3	9.9	11.1	10.5
8	county	22.9	17.1	26.6	16.4
	state	15.5	15.9	16.6	16.6
10	county	18.7	14.7	20.9	15.3
	state	14.3	14.9	14.8	15.1
12	county	15.5	16.7	13.5	8.2
	state	10.0	11.4	10.6	10.6
Combined	county	21.5	16.8	21.6	13.4
	state	12.7	13.1	13.4	13.3

Table 39: Drunk or High at School

Grade	Group	2005	2006	2007	2008
6	county	2.6	1.3	2.2	2.3
	state	2.4	2.6	2.0	2.0
8	county	8.4	8.5	7.5	6.9
	state	8.9	9.3	8.3	8.2
10	county	11.4	14.9	13.7	12.0
	state	16.7	18.1	15.0	15.0
12	county	20.2	23.7	22.1	12.6
	state	19.5	20.8	18.7	18.2
Combined	county	9.9	12.2	10.2	8.0
	state	11.1	12.2	10.1	10.0

Table 40: Sold	Illegal Drugs
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Grade	Group	2005	2006	2007	2008
6	county	1.0	1.3	0.7	1.6
	state	0.6	0.7	0.4	0.4
8	county	3.1	3.2	2.3	2.2
	state	2.8	3.2	2.6	2.1
10	county	6.6	5.1	4.4	5.3
	state	6.7	7.9	6.4	6.6
12	county	12.7	12.5	8.7	4.4
	state	8.7	10.0	8.7	8.6
Combined	county	5.3	5.4	3.6	3.2
	state	4.3	5.2	4.1	4.0

Table	41:	Stolen	а	Vehicle

Grade	Group	2005	2006	2007	2008
6	county	1.6	1.9	2.2	1.9
	state	1.6	1.7	1.3	1.3
8	county	2.8	2.9	4.4	2.1
	state	2.7	3.5	2.7	2.3
10	county	6.2	3.0	5.0	7.6
	state	3.8	4.5	3.4	3.5
12	county	2.7	5.7	3.0	2.2
	state	2.3	3.3	2.2	2.0
Combined	county	3.2	3.3	3.6	3.5
	state	2.6	3.2	2.4	2.2

Table 42: Been Arrested								
Grade	Group	2005	2006	2007	2008			
6	county	2.8	5.1	2.7	3.1			
	state	2.2	2.4	2.2	1.9			
8	county	6.7	6.5	3.9	4.8			
	state	5.7	6.2	5.7	5.7			
10	county	9.4	8.0	8.4	8.7			
	state	7.4	8.9	7.4	8.2			
12	county	12.6	13.9	8.7	6.0			
	state	7.5	8.2	7.1	7.2			
Combined	county	7.4	8.3	5.5	5.5			
	state	5.5	6.3	5.4	5.5			

### Table 43: Attacked to Harm

Grade	Group	2005	2006	2007	2008
6	county	16.1	19.0	18.9	16.4
	state	13.2	12.8	13.1	13.5
8	county	21.4	16.1	23.1	16.9
	state	17.8	17.9	18.1	18.6
10	county	20.2	18.2	20.3	19.2
	state	18.4	19.2	18.0	18.3
12	county	17.3	21.4	19.2	15.8
	state	15.9	16.2	14.6	14.5
Combined	county	18.8	18.3	20.5	17.1
	state	16.3	16.5	16.0	16.3

### Table 44: Carried a Handgun

			0		
Grade	Group	2005	2006	2007	2008
6	county	2.3	5.1	4.6	8.1
	state	4.6	4.7	4.0	4.2
8	county	3.0	4.2	3.3	2.6
	state	5.1	6.0	5.3	5.7
10	county	9.0	5.1	6.9	2.4
	state	6.1	7.0	6.0	6.4
12	county	7.1	8.3	8.7	2.7
	state	5.6	6.8	5.7	6.3
Combined	county	4.9	5.5	5.6	4.3
	state	5.3	6.1	5.1	5.6

Table 45: Handgun to School

<u> </u>					
Grade	Group	2005	2006	2007	2008
6	county	0.3	1.9	0.5	1.2
	state	0.5	0.7	0.4	0.4
8	county	0.8	1.0	1.6	0.0
	state	0.9	1.2	0.8	0.8
10	county	0.7	1.7	1.6	0.0
	state	1.1	1.7	0.9	1.1
12	county	0.7	1.0	0.8	1.1
	state	1.0	1.4	0.9	1.1
Combined	county	0.6	1.3	1.1	0.6
	state	0.8	1.2	0.7	0.8

Table 46: Community Risk - Low Neighborhood Attachment

	5		0		
Grade	Group	2005	2006	2007	2008
6	county	55.8	49.3	55.4	53.5
	state	43.8	44.3	44.3	44.1
8	county	40.6	36.1	42.0	45.2
	state	35.8	35.8	36.2	35.3
10	county	45.5	47.1	51.1	49.7
	state	41.6	42.2	41.6	41.5
12	county	57.2	50.8	57.7	52.4
	state	43.0	44.1	45.3	44.2
Combined	county	49.3	44.4	51.0	50.4
	state	40.9	41.4	41.6	41.1

Table 47: Community Risk - High Community Disorganization

Grade	Group	2005	2006	2007	2008
6	county	52.2	51.4	51.6	51.3
	state	38.5	39.4	37.2	37.2
8	county	46.2	49.0	43.6	47.3
	state	34.3	34.3	32.8	33.9
10	county	52.5	53.2	58.2	51.8
	state	47.5	48.3	45.2	45.1
12	county	60.2	60.1	57.1	53.0
	state	44.6	45.7	43.3	42.7
Combined	county	52.4	52.9	51.8	50.8
	state	40.8	41.7	39.2	39.3

Table 48: Community Risk - Transitions and Mobility

	5				Tobinty
Grade	Group	2005	2006	2007	2008
6	county	51.7	36.1	55.2	52.0
	state	49.9	40.0	52.6	52.1
8	county	55.7	43.2	61.3	42.4
	state	53.1	47.8	56.6	55.5
10	county	47.8	41.6	53.7	48.5
	state	58.5	52.5	60.5	61.1
12	county	52.5	44.1	45.7	43.9
	state	47.5	46.0	49.6	50.4
Combined	county	52.0	41.6	55.0	47.2
	state	52.5	46.7	55.0	55.0

Table 49: Community Risk - Laws and Norms Favorable to Drug Use

Grade	Group	2005	2006	2007	2008
6	county	38.8	79.6	42.1	39.1
	state	42.7	71.8	41.0	40.1
8	county	40.5	28.0	35.5	39.8
	state	37.0	28.4	34.9	33.5
10	county	48.9	21.5	46.0	35.7
	state	44.8	19.6	40.9	40.1
12	county	43.2	12.2	37.0	29.5
	state	36.5	10.3	33.6	33.8
Combined	county	42.7	31.9	40.0	36.4
	state	40.4	33.3	37.8	37.0

Table 50: Community Risk - Perceived Availability of Drugs

	5			5	
Grade	Group	2005	2006	2007	2008
6	county	23.5	22.1	23.0	27.7
	state	24.6	24.4	22.4	23.7
8	county	32.2	39.9	31.1	28.9
	state	30.1	29.0	27.6	26.9
10	county	47.3	38.1	38.1	35.9
	state	45.1	42.9	38.9	37.5
12	county	58.1	50.9	54.3	45.0
	state	51.2	48.9	45.8	44.3
Combined	county	39.7	38.6	34.7	33.6
	state	36.8	35.7	32.6	32.2

Table 51: Community Risk - Perceived Availability of Handguns

Grade	Group	2005	2006	2007	2008
6	county	19.6	21.9	22.4	28.9
	state	27.2	28.2	25.7	26.0
8	county	37.2	42.0	36.7	30.7
	state	40.8	40.9	39.3	39.4
10	county	37.8	32.6	38.0	26.9
	state	35.9	35.4	33.1	31.8
12	county	48.6	47.4	42.7	39.1
	state	41.5	40.9	38.7	39.1
Combined	county	35.8	37.1	34.0	31.3
	state	36.1	36.3	33.9	33.8

Table 52: Family Risk - Poor Family Management

Grade	Group	2005	2006	2007	2008
6	county	37.9	33.3	38.7	39.3
	state	35.4	36.4	35.9	37.8
8	county	39.2	31.5	38.2	41.4
	state	37.5	38.0	38.2	40.3
10	county	42.8	35.2	32.7	30.3
	state	38.8	39.5	37.5	38.1
12	county	38.3	43.8	38.8	41.1
	state	39.7	40.1	39.6	41.0
Combined	county	39.5	35.4	37.4	38.5
	state	37.7	38.5	37.7	39.2

Table 53: Family Risk - Family Conflict

Grade	Group	2005	2006	2007	2008	
6	county	43.4	48.2	36.8	40.3	
	state	39.9	40.2	36.2	39.2	
8	county	49.3	44.8	48.8	46.4	
	state	51.0	49.2	47.6	49.5	
10	county	42.2	41.9	39.2	32.6	
	state	41.9	41.3	39.4	39.3	
12	county	42.7	40.9	36.8	37.2	
	state	38.4	37.7	35.4	36.7	
Combined	county	44.6	43.8	40.9	39.6	
	state	43.1	42.4	40.0	41.5	

Table 54: Family Risk - Family History of Antisocial Behavior

Grade	Group	2005	2006	2007	2008
6	county	51.1	24.2	46.6	42.7
	state	39.2	22.4	34.9	35.8
8	county	47.0	27.9	46.4	46.2
	state	41.3	19.0	37.1	37.1
10	county	51.0	22.4	42.3	39.2
	state	44.0	18.5	40.8	40.4
12	county	45.5	29.2	43.4	35.7
	state	40.7	11.2	37.7	37.9
Combined	county	48.6	26.0	45.1	41.4
	state	41.3	17.9	37.6	37.7

Table 55: Family Risk - Parental Attitudes Favorable to ATOD

Grade	Group	2005	2006	2007	2008
6	county	14.0	11.7	12.6	12.6
	state	15.1	14.2	13.3	13.6
8	county	20.0	21.1	21.6	23.1
	state	28.6	27.0	27.0	27.0
10	county	36.5	29.4	24.3	32.5
	state	43.2	42.3	41.7	41.1
12	county	37.1	33.1	33.3	30.4
	state	42.0	41.0	41.4	41.0
Combined	county	26.5	24.1	21.7	23.2
	state	31.5	30.8	29.7	29.6

Table 56: Family Risk - Parental Attitudes Favorable to ASB

Grade	Group	2005	2006	2007	2008
6	county	36.3	35.3	30.5	32.2
	state	33.7	34.1	32.7	33.1
8	county	40.5	37.0	41.7	35.7
	state	44.8	44.9	45.3	45.2
10	county	41.6	43.7	35.1	45.7
	state	49.7	51.8	50.1	50.1
12	county	43.0	30.3	36.6	39.9
	state	46.6	30.8	48.4	49.3
Combined	county	40.3	37.0	36.0	37.6
	state	43.5	40.9	43.6	43.9

Table 57: School Risk - Academic Failure

Grade	Group	2005	2006	2007	2008
6	county	42.2	36.6	36.0	38.9
	state	46.5	39.0	44.2	42.9
8	county	50.4	40.5	44.1	36.3
	state	50.1	45.1	47.0	44.9
10	county	50.5	44.6	49.8	42.9
	state	49.3	47.6	48.5	47.5
12	county	36.4	48.7	43.1	33.9
	state	43.3	42.2	41.3	41.2
Combined	county	45.0	42.7	42.9	38.3
	state	47.6	43.6	45.5	44.2

Table 58: School Risk - Low Commitment to School

iro	oup	200	)5	2	2006		2007		2008
ou	unty	34	.8		77.1		32.5		35.7
st	tate	41	9		84.6		42.0		42.9
ou	unty	24	.9		49.5		28.9		28.3
st	tate	35	5.7		57.0		35.3		35.4
ou	unty	35	5.4		50.4		36.1		26.9
st	tate	38	8.0		53.0		39.5		38.1
ou	unty	35	5.7		56.5		42.6		32.2
st	tate	41	5		59.6		42.2		42.2
DUI	inty	32	.3		56.0		34.3		31.1
sta	ate	39	.1		63.5		39.6		39.5
Sta	ate	39	.1			03.3	03.3	03.3 39.0	03.3 39.0

Table 59: Peer Risk - Rebelliousness

Grade	Group	2005	2006	2007	2008
6	county	57.2	50.3	47.0	48.6
	state	50.3	48.3	46.8	47.4
8	county	40.7	38.9	39.8	37.2
	state	40.4	37.8	38.1	38.7
10	county	46.7	36.8	44.7	40.6
	state	48.7	47.0	44.6	44.7
12	county	50.0	46.8	44.1	41.8
	state	45.3	43.3	43.0	43.3
Combined	county	48.5	42.1	43.9	42.6
	state	46.1	44.0	43.1	43.6

Table 60: Peer Risk - Early Initiation of Drug Use

		Earry	melation	or Brug	, 000
Grade	Group	2005	2006	2007	2008
6	county	29.2	15.7	30.6	33.6
	state	30.1	16.4	25.4	26.4
8	county	32.6	9.3	30.4	27.0
	state	32.9	10.6	28.7	28.1
10	county	34.8	26.1	31.5	29.7
	state	36.2	30.3	32.4	30.9
12	county	39.7	57.3	32.0	28.4
	state	35.2	51.9	33.0	31.4
Combined	county	33.6	25.3	31.0	30.0
	state	33.4	25.8	29.5	28.9

Table 61: Peer Risk - Early Initiation of ASB

Grade	Group	2005	2006	2007	2008
6	county	35.7	38.3	38.4	31.8
	state	25.5	24.9	25.9	25.8
8	county	46.2	37.2	49.1	38.1
	state	35.4	35.7	37.3	37.4
10	county	45.0	43.4	51.4	44.3
	state	40.4	41.0	40.6	41.3
12	county	53.4	52.6	48.3	38.0
	state	38.6	39.8	39.1	40.0
Combined	county	44.4	42.4	46.3	37.7
	state	34.5	35.1	35.2	35.5

Table 62: Peer Risk - Peer Favorable Attitudes to ASB

Grade	Group	2005	2006	2007	2008
6	county	37.8	31.8	34.6	40.3
	state	37.7	37.1	37.5	38.9
8	county	26.2	25.5	29.0	24.9
	state	32.3	32.7	33.3	33.3
10	county	36.4	28.4	32.2	33.6
	state	42.0	43.1	41.7	41.5
12	county	33.7	33.7	28.5	27.7
	state	37.8	40.0	39.0	39.8
Combined	county	33.3	29.2	31.3	32.5
	state	37.3	38.0	37.7	38.2

Table 63: Peer Risk - Peer Favorable Attitudes to Drug Use

Grade	Group	2005	2006	2007	2008
6	county	19.9	11.6	16.1	20.2
	state	20.8	19.2	17.9	18.0
8	county	21.6	22.1	20.6	16.9
	state	25.5	23.7	22.8	22.5
10	county	32.6	30.1	22.0	24.2
	state	35.4	35.5	33.1	32.8
12	county	30.3	30.7	29.4	26.6
	state	32.2	33.3	32.9	32.9
Combined	county	25.3	24.3	21.3	21.9
	state	27.9	27.5	25.8	25.7

Table 64: Peer Risk - Intentions to Use

Grade	Group	2005	2006	2007	2008
6	county	32.4	25.6	25.8	27.5
	state	36.1	36.2	35.3	37.4
8	county	27.6	24.5	24.9	23.1
	state	28.0	26.7	26.4	27.2
10	county	37.1	35.0	31.2	28.4
	state	40.4	40.2	38.3	38.3
12	county	25.3	28.5	28.6	24.6
	state	28.3	28.7	28.7	29.4
Combined	county	30.5	28.4	27.4	26.1
	state	33.4	33.1	32.3	33.2

Table 65: Peer Risk - Peer Perceived Risk of Drug Use

Grade	Group	2005	2006	2007	2008
6	county	45.5	34.9	43.7	28.7
	state	31.8	31.7	32.6	32.2
8	county	44.1	38.2	39.7	40.5
	state	37.9	36.1	36.4	36.3
10	county	31.2	36.6	35.2	33.7
	state	35.5	36.1	34.6	35.2
12	county	34.6	39.9	34.1	35.4
	state	39.0	40.7	41.6	41.2
Combined	county	39.4	37.5	38.8	34.1
	state	35.9	35.9	35.9	35.9

Table 66: Peer Risk - Interaction with Antisocial Peers

Grade	Group	2005	2006	2007	2008
6	county	56.9	51.0	56.0	50.2
	state	38.7	40.7	38.9	38.7
8	county	65.6	62.3	64.9	50.0
	state	51.1	51.7	50.6	51.5
10	county	61.7	54.6	59.4	60.8
	state	53.6	54.8	52.1	52.6
12	county	55.9	66.3	58.3	56.3
	state	49.7	50.7	49.4	50.4
Combined	county	60.2	59.2	59.7	54.2
	state	48.0	49.5	47.4	47.9

Table 67: Peer Risk - Friends' Use of Drugs

Grade	Group	2005	2006	2007	2008
6	county	24.4	25.3	25.2	29.4
	state	23.9	21.9	20.6	21.3
8	county	35.3	38.4	29.8	33.5
	state	34.7	32.1	30.8	31.2
10	county	40.1	34.8	34.4	36.3
	state	37.2	33.4	33.1	33.3
12	county	34.0	31.6	30.6	31.3
	state	32.3	25.6	31.0	31.1
Combined	county	32.9	33.7	29.7	32.5
	state	31.8	28.4	28.5	28.9

Table 68: Peer Risk - Sensation Seeking

Grade	Group	2005	2006	2007	2008
6	county	47.7	41.6	44.7	48.4
	state	52.3	54.6	50.6	49.3
8	county	45.7	37.4	45.6	46.5
	state	50.7	43.7	49.6	50.1
10	county	42.6	31.2	37.6	48.1
	state	49.5	46.0	48.4	48.3
12	county	41.6	42.6	41.7	44.8
	state	50.1	46.9	50.5	51.3
Combined	county	44.7	37.6	42.7	47.1
	state	50.7	47.8	49.8	49.7

Table 69: Peer Risk - Peer Rewards for Antisocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	20.3	19.3	21.1	28.3
	state	23.9	23.4	22.1	23.7
8	county	39.9	43.7	34.2	32.6
	state	39.4	37.6	37.4	38.6
10	county	42.2	36.1	39.2	36.8
	state	43.1	42.5	41.3	40.2
12	county	51.2	55.1	52.6	47.0
	state	54.1	54.8	54.8	55.0
Combined	county	37.3	39.9	35.2	35.5
	state	38.9	38.8	37.4	38.0

Table 70: Peer Risk - Depressive Symptoms

Grade	Group	2005	2006	2007	2008
6	county	42.6	35.5	40.4	43.5
	state	43.3	42.1	39.5	39.6
8	county	44.7	43.4	41.8	43.0
	state	46.6	44.7	44.1	43.6
10	county	44.3	45.5	42.0	47.5
	state	47.1	46.7	46.2	45.1
12	county	39.4	33.0	39.0	37.1
	state	42.5	41.5	40.4	40.2
Combined	county	42.9	40.3	40.9	43.0
	state	45.0	43.9	42.6	42.1

Table 71: Peer Risk - Gang Involvement

Grade	Group	2005	2006	2007	2008
6	county	29.8	23.0	25.9	26.6
	state	24.0	22.8	20.2	20.6
8	county	25.6	20.1	28.2	27.1
	state	20.4	16.6	21.5	22.7
10	county	26.6	23.6	40.1	32.9
	state	25.4	27.4	25.7	26.3
12	county	28.6	29.0	27.8	25.8
	state	22.6	24.1	22.7	23.0
Combined	county	27.7	23.5	30.2	28.1
	state	23.1	22.6	22.4	23.0

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Grade	Group	2005	2006	2007	2008
6	county	42.5	63.1	35.1	34.3
	state	48.4	62.9	44.7	43.6
8	county	46.9	62.5	40.7	44.0
	state	52.9	75.9	50.5	50.8
10	county	43.0	59.2	35.2	41.5
	state	49.9	75.7	48.4	49.2
12	county	34.0	58.1	36.0	38.8
	state	48.8	77.1	48.4	48.8
Combined	county	41.9	60.8	36.9	39.3
	state	50.1	72.9	48.0	48.0

Table 72: Community Protective - Opportunities for Prosocial Involvement

Table 73: Community Protective - Rewards for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	52.2	58.8	50.4	51.7
	state	53.8	53.1	51.7	51.8
8	county	44.0	51.9	43.6	40.3
	state	45.2	44.9	43.3	43.8
10	county	50.5	57.0	47.5	50.3
	state	51.2	49.6	49.3	49.8
12	county	51.3	46.7	45.1	57.1
	state	52.1	50.1	48.4	49.1
Combined	county	49.3	53.4	46.7	49.8
	state	50.4	49.3	48.1	48.6

Table 74: Family Protective - Family Attachment

	,		5		
Grade	Group	2005	2006	2007	2008
6	county	49.0	64.9	57.6	56.1
	state	56.5	57.6	57.0	57.6
8	county	53.0	60.1	46.2	52.7
	state	52.5	53.1	52.6	53.3
10	county	45.2	40.5	48.6	59.0
	state	43.9	45.0	45.3	45.7
12	county	56.5	48.8	49.8	54.7
	state	56.7	55.8	56.2	55.7
Combined	county	50.9	53.3	50.9	55.5
	state	52.2	52.7	52.7	53.1

Table 75: Family Protective - Family Opportunities for PSI

Grade	Group	2005	2006	2007	2008
6	county	56.9	66.4	62.3	65.4
	state	62.9	61.9	62.1	61.8
8	county	62.6	65.2	61.8	60.7
	state	63.6	63.4	63.9	62.9
10	county	56.3	55.9	59.5	65.2
	state	55.2	54.7	55.1	55.7
12	county	60.8	51.2	55.4	59.4
	state	56.5	54.9	55.6	55.1
Combined	county	59.2	60.1	60.3	62.9
	state	59.8	58.9	59.5	59.2

Table 76: Family Protective - Family Rewards for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	53.3	65.0	55.9	58.6
	state	56.0	55.7	55.8	56.3
8	county	60.4	68.1	63.7	65.3
	state	64.6	64.3	64.2	63.8
10	county	57.4	47.7	55.8	72.5
	state	55.5	54.5	54.7	55.2
12	county	57.1	53.7	55.5	54.8
	state	55.1	53.6	54.4	54.6
Combined	county	57.2	59.1	58.2	62.0
	state	58.0	57.2	57.5	57.7

Table 77: School Protective - School Opportunities for PSI

Grade	Group	2005	2006	2007	2008
6	county	46.9	54.8	54.9	52.3
	state	45.2	47.2	49.2	48.1
8	county	63.5	72.8	65.2	73.0
	state	62.9	64.6	66.5	67.3
10	county	63.7	67.2	59.4	66.2
	state	61.3	61.2	65.3	65.4
12	county	56.7	63.0	53.7	60.9
	state	62.1	62.6	65.2	65.1
Combined	county	57.3	66.0	58.6	62.3
	state	57.4	58.8	61.0	60.9

Table 78: School Protective - School Rewards for PSI

Grade	Group	2005	2006	2007	2008
6	county	59.0	68.2	60.9	67.4
	state	59.5	59.6	58.9	58.5
8	county	58.4	65.6	53.4	65.1
	state	56.0	57.1	56.1	57.1
10	county	64.2	70.5	57.6	66.1
	state	64.8	64.0	64.5	64.9
12	county	50.2	51.8	36.8	48.4
	state	50.4	50.2	50.0	49.6
Combined	county	58.0	64.4	53.4	62.6
	state	58.1	58.1	57.8	57.9

### Table 79: Peer Protective - Religiosity

				8	
Grade	Group	2005	2006	2007	2008
6	county	65.2	67.1	56.2	55.1
	state	67.3	66.9	63.7	63.0
8	county	66.4	70.7	67.4	66.3
	state	68.8	68.6	68.0	67.5
10	county	66.1	60.4	64.2	67.7
	state	67.5	65.5	64.9	66.1
12	county	88.7	86.5	87.0	83.0
	state	88.5	86.7	86.1	85.7
Combined	county	70.8	70.8	67.3	66.8
	state	71.9	71.1	69.6	69.5

Table 80: Peer Protective - Social Skills

Grade	Group	2005	2006	2007	2008
6	county	63.1	69.0	65.9	68.8
	state	70.3	71.2	71.0	70.5
8	county	65.5	67.0	63.4	69.3
	state	67.4	67.0	66.9	66.6
10	county	52.4	62.1	56.3	64.9
	state	56.4	55.5	57.4	58.6
12	county	62.9	58.2	63.7	70.3
	state	68.0	66.6	67.4	67.6
Combined	county	61.5	64.2	62.6	68.3
	state	65.6	65.1	65.9	66.0

Table 81: Peer Protective - Belief in a Moral Order

Grade	Group	2005	2006	2007	2008
6	county	51.2	61.4	68.1	57.6
	state	62.1	65.7	65.0	63.9
8	county	62.1	72.5	57.6	66.8
	state	63.4	65.8	64.4	64.1
10	county	64.6	73.5	68.9	74.5
	state	64.7	64.4	66.5	66.9
12	county	42.0	54.3	50.6	56.0
	state	51.7	51.5	51.4	50.8
Combined	county	55.4	66.9	61.9	63.5
	state	61.1	62.3	62.6	62.1

Table 82: Peer Protective - Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	46.7	52.9	44.2	42.9
	state	46.3	45.4	43.2	43.8
8	county	47.7	51.8	45.0	45.0
	state	47.9	49.3	47.6	48.0
10	county	48.8	47.7	47.2	49.3
	state	49.3	48.5	49.1	48.9
12	county	40.2	38.9	34.0	37.7
	state	44.1	42.8	43.5	43.2
Combined	county	46.0	48.1	43.1	43.8
	state	47.1	46.7	45.9	46.1

Table 83: Peer Protective - Peer Rewards for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	58.8	67.8	63.3	57.6
	state	64.0	65.6	63.2	61.9
8	county	67.2	73.4	70.2	69.1
	state	68.2	69.8	69.8	68.5
10	county	64.6	63.4	61.5	66.1
	state	63.0	63.5	64.1	65.8
12	county	48.7	56.5	57.1	52.7
	state	53.1	54.6	53.9	54.4
Combined	county	60.2	66.1	63.6	61.3
	state	62.8	63.9	63.4	63.2

Table 84: Peer Protective - Interaction with Prosocial Peers

Grade	Group	2005	2006	2007	2008
6	county	53.0	86.8	55.2	54.8
	state	57.8	83.1	56.7	56.1
8	county	62.2	91.2	67.9	73.3
	state	62.6	86.0	65.3	65.2
10	county	60.6	84.6	64.5	66.5
	state	62.3	86.6	63.3	63.9
12	county	61.5	83.8	61.7	60.4
	state	61.1	86.5	60.5	61.0
Combined	county	59.1	87.0	62.2	63.2
	state	60.9	85.5	61.5	61.5

## Table 85: 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 My Parents' Permission	Home WITHOUT My Parents' Permission	Another Relative	A Stranger Bought It For Me	Took It From a Store or Shop	Other
6	county	0.0	0.0	12.0	4.0	0.0	12.0	16.0	8.0	0.0	0.0	48.0
	state	1.3	0.6	15.8	4.9	4.0	20.7	10.6	10.3	0.4	0.8	30.6
8	county	1.9	0.0	24.1	9.3	3.7	9.3	14.8	18.5	0.0	0.0	18.5
	state	1.0	0.9	20.9	10.0	4.8	16.4	13.5	10.7	1.3	0.6	20.0
10	county	0.0	3.0	33.3	12.1	1.5	12.1	9.1	10.6	1.5	1.5	15.2
	state	0.7	1.1	32.8	16.1	3.9	12.5	7.4	6.6	2.0	0.5	16.5
12	county	1.2	4.7	46.5	8.1	1.2	2.3	2.3	11.6	1.2	0.0	20.9
	state	1.2	3.3	45.9	15.0	3.1	9.0	2.1	4.2	2.3	0.2	13.7
Combined	county	0.9	2.6	33.8	9.1	1.7	7.8	8.7	12.6	0.9	0.4	21.6
	state	1.0	1.8	33.4	13.4	3.8	12.8	7.2	7.0	1.8	0.4	17.5

Table 86: 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	55.6	27.8	5.6	0.0	5.6	0.0	5.6	0.0	0.0
	state	49.3	29.6	10.8	1.1	2.4	1.7	1.4	2.7	1.1
8	county	30.4	47.8	6.5	2.2	4.3	0.0	4.3	2.2	2.2
	state	41.2	41.6	9.0	1.6	1.9	0.9	1.1	1.6	1.2
10	county	34.9	34.9	12.7	1.6	1.6	0.0	1.6	9.5	3.2
	state	27.9	54.0	10.3	1.2	1.8	0.5	1.0	2.1	1.0
12	county	14.3	64.3	15.5	0.0	1.2	0.0	1.2	2.4	1.2
	state	20.6	60.8	11.1	1.0	1.9	0.3	1.4	2.1	0.6
Combined	county	27.5	48.8	11.8	0.9	2.4	0.0	2.4	4.3	1.9
	state	29.9	51.9	10.3	1.2	1.9	0.6	1.2	2.1	0.9

## Table 87: Sources of Cigarettes

								Home				
		Bought It	Bought It	Got It From	Got It From	Got It From	Home WITH	WITHOUT	Got It From	A Stranger	Took It	
		WITH a Fake	WITHOUT a	Someone 18	Someone	а	Parent's	Parent's	Another	Bought It	From a	
		ID	Fake ID	or OLDER	UNDER 18	Brother/Sister	Permission	Permission	Relative	For Me	Store	Other
6	county	0.0	0.0	4.5	13.6	4.5	0.0	9.1	9.1	0.0	0.0	59.1
	state	1.6	1.2	11.9	12.3	5.2	2.9	13.3	8.4	1.2	1.6	40.4
8	county	0.0	0.0	20.7	6.9	17.2	10.3	6.9	20.7	3.4	0.0	13.8
	state	0.8	1.1	22.5	17.6	5.9	3.6	13.4	8.7	2.0	0.9	23.5
10	county	2.8	5.6	41.7	2.8	5.6	11.1	13.9	5.6	2.8	0.0	8.3
	state	1.0	4.7	36.7	17.0	4.4	5.0	7.6	5.5	2.0	0.7	15.5
12	county	0.0	28.3	34.0	7.5	1.9	3.8	3.8	1.9	0.0	0.0	18.9
	state	1.2	23.2	39.7	9.2	1.9	3.1	1.8	2.2	1.0	0.6	16.2
Combined	county	0.7	12.1	28.6	7.1	6.4	6.4	7.9	7.9	1.4	0.0	21.4
	state	1.1	10.3	32.4	13.9	3.9	3.8	7.3	5.3	1.6	0.8	19.8

Table 88: Location of Cigarette Use

			Someone		Sporting Event or	Restaurant	Empty Building or			
		Home	Else's Home	Open Area	Concert	or Bar	Site	Hotel/Motel	In a Car	School
6	county	50.0	16.7	8.3	0.0	8.3	0.0	0.0	8.3	8.3
	state	28.3	30.4	25.5	1.7	2.3	4.3	0.7	4.1	2.8
8	county	37.9	34.5	17.2	0.0	0.0	3.4	0.0	6.9	0.0
	state	31.3	32.8	24.4	1.4	0.9	2.2	0.8	4.6	1.6
10	county	26.5	20.6	29.4	0.0	0.0	0.0	0.0	23.5	0.0
	state	32.7	28.0	22.2	1.0	0.6	1.0	0.2	12.5	1.9
12	county	24.0	20.0	20.0	4.0	2.0	0.0	0.0	28.0	2.0
	state	27.0	20.7	18.8	0.9	1.3	0.4	0.4	29.4	1.2
Combined	county	30.4	23.2	20.8	1.6	1.6	0.8	0.0	20.0	1.6
	state	29.9	26.5	21.7	1.1	1.1	1.3	0.5	16.3	1.6

Table 89: I feel safe at my school.

		NO!	no	yes	YES!
6	county	9.9	12.5	35.7	41.8
	state	6.1	9.9	37.4	46.6
8	county	9.0	10.6	54.3	26.1
	state	7.8	14.4	49.6	28.2
10	county	13.6	14.5	53.9	18.0
	state	9.2	15.3	54.5	21.0
12	county	10.3	15.8	54.9	19.0
	state	7.8	12.6	54.4	25.1
Combined	county	10.8	13.3	48.7	27.2
	state	7.7	13.0	48.2	31.1

Table 90: 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	98.8	0.8	0.4	0.0	0.0	0.0	0.0	0.0
	state	99.6	0.3	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	99.2	0.4	0.1	0.1	0.0	0.0	0.0	0.1
10	county	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	state	98.9	0.5	0.2	0.1	0.1	0.0	0.0	0.2
12	county	98.9	0.5	0.0	0.5	0.0	0.0	0.0	0.0
	state	98.9	0.5	0.1	0.1	0.1	0.0	0.0	0.3
Combined	county	99.4	0.4	0.1	0.1	0.0	0.0	0.0	0.0
	state	99.2	0.4	0.1	0.1	0.1	0.0	0.0	0.1

				A Little	Not Wrong
		Very Wrong	Wrong	Bit Wrong	at All
6	county	91.7	6.8	0.0	1.5
	state	92.4	5.8	1.2	0.6
8	county	91.0	6.9	1.1	1.1
	state	86.0	10.6	2.4	1.0
10	county	88.8	7.0	2.8	1.4
	state	86.4	9.8	2.8	1.0
12	county	93.5	5.4	1.1	0.0
	state	90.0	6.7	2.1	1.1
Combined	county	91.2	6.6	1.2	1.1
	state	88.7	8.3	2.1	0.9

Table 91: How wrong do you think it is for someone your age to take a gun to school.

Table 92: Have any of your brothers/sisters ever taken a gun to school.

				l don't have any
		No	Yes	brothers or sisters
6	county	96.6	0.4	3.0
	state	94.9	0.9	4.2
8	county	93.9	2.8	3.3
	state	94.0	1.7	4.3
10	county	94.6	1.3	4.0
	state	93.7	1.8	4.5
12	county	94.5	1.8	3.6
	state	93.1	2.0	5.0
Combined	county	95.1	1.5	3.4
	state	94.0	1.6	4.5

## 5 NO CHILD LEFT BEHIND PROFILE

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 on only on those students who responded to the question with an answer other than Never.

Table 93: Avg Age of First Marijuana

Grade	Group	2005	2006	2007	2008
6	county	10.6	10.0	10.8	10.8
	state	11.0	10.0	10.8	10.8
8	county	12.1	10.3	12.2	12.0
	state	12.1	10.3	12.0	12.1
10	county	13.8	11.0	13.7	13.2
	state	13.3	11.2	13.3	13.4
12	county	14.1	12.3	14.6	14.7
	state	14.4	12.0	14.5	14.6
Combined	county	13.5	10.9	13.7	13.7
	state	13.5	10.8	13.6	13.7

Table	94:	Avg	Age	of	First	Cigarettes
rubic	<b>J</b> 1.	1105	160	01	1 11 3 6	Cigurettes

Grade	Group	2005	2006	2007	2008
6	county	10.4	10.2	10.3	10.3
	state	10.4	10.2	10.4	10.4
8	county	11.4	10.8	11.2	11.4
	state	11.2	10.7	11.2	11.3
10	county	12.5	11.4	12.1	12.1
	state	12.1	11.5	12.1	12.2
12	county	12.7	12.4	13.1	13.4
	state	13.1	12.2	13.2	13.3
Combined	county	12.0	11.2	11.9	12.1
	state	12.0	11.1	12.0	12.1

Grade	Group	2005	2006	2007	2008
6	county	10.4	10.3	10.4	10.5
	state	10.5	10.4	10.5	10.5
8	county	11.6	11.0	11.6	12.1
	state	11.6	11.2	11.6	11.6
10	county	13.2	12.2	12.9	12.9
	state	12.8	12.6	12.9	12.9
12	county	14.0	13.9	14.1	14.5
	state	14.0	13.7	14.0	14.1
Combined	county	12.7	11.8	12.5	12.8
	state	12.5	11.8	12.6	12.6

Table 95: Avg Age of First Alcohol

Table 96: Avg Age of First Regular Alcohol Use

Grade	Group	2005	2006	2007	2008
6	county	10.9	10.0	10.7	10.5
	state	11.0	10.1	11.0	10.9
8	county	12.2	10.4	12.2	12.7
	state	12.3	10.4	12.3	12.3
10	county	14.3	11.2	14.1	13.7
	state	14.0	11.4	14.0	14.0
12	county	15.2	12.7	15.3	15.4
	state	15.4	12.5	15.3	15.3
Combined	county	14.2	11.0	14.0	14.1
	state	14.1	11.0	14.1	14.1

Table 97: Avg Age of First School Suspension

Grade	Group	2005	2006	2007	2008
6	county	10.6	10.4	10.6	10.6
	state	10.6	10.2	10.5	10.5
8	county	11.5	10.7	11.3	11.7
	state	11.7	10.6	11.6	11.6
10	county	12.8	11.1	12.4	12.5
	state	12.6	11.0	12.5	12.5
12	county	13.5	11.6	13.7	13.2
	state	13.5	11.1	13.4	13.3
Combined	county	12.0	10.9	11.9	12.1
	state	12.1	10.7	12.0	12.0

## Table 98: Avg Age of First Been Arrested

Grade	Group	2005	2006	2007	2008
6	county	10.6	10.2	11.2	10.5
	state	11.0	10.0	10.9	10.9
8	county	13.0	10.2	12.1	11.6
	state	12.3	10.2	12.3	12.3
10	county	13.6	10.4	13.6	13.9
	state	13.7	10.5	13.6	13.7
12	county	15.0	11.0	14.8	15.2
	state	15.1	10.7	15.0	15.0
Combined	county	13.8	10.4	13.4	13.6
	state	13.5	10.4	13.5	13.5

## Table 99: Avg Age of First Carried a Gun

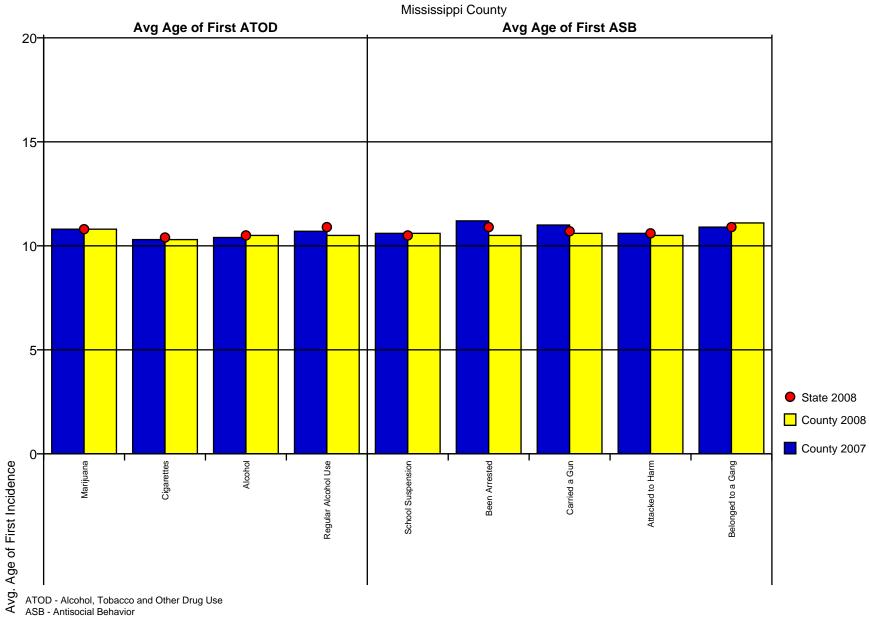
	8	0			
Grade	Group	2005	2006	2007	2008
6	county	10.5	10.2	11.0	10.6
	state	10.8	10.1	10.8	10.7
8	county	13.4	10.1	12.3	12.1
	state	11.8	10.2	11.7	11.7
10	county	13.7	10.2	13.3	11.1
	state	12.8	10.3	12.8	12.9
12	county	13.5	10.6	14.2	16.6
	state	14.3	10.4	14.1	14.1
Combined	county	13.2	10.3	12.8	11.7
	state	12.4	10.2	12.4	12.4

Table 100: Avg Age of First Attacked to Harm

Grade	Group	2005	2006	2007	2008
6	county	10.8	10.3	10.6	10.5
	state	10.7	10.2	10.7	10.6
8	county	12.0	10.5	12.0	12.1
	state	11.9	10.6	11.7	11.8
10	county	13.3	11.0	13.3	12.6
	state	12.9	10.9	12.8	12.8
12	county	13.5	11.6	14.0	14.0
	state	13.8	11.0	13.7	13.7
Combined	county	12.4	10.8	12.4	12.2
	state	12.3	10.7	12.2	12.2

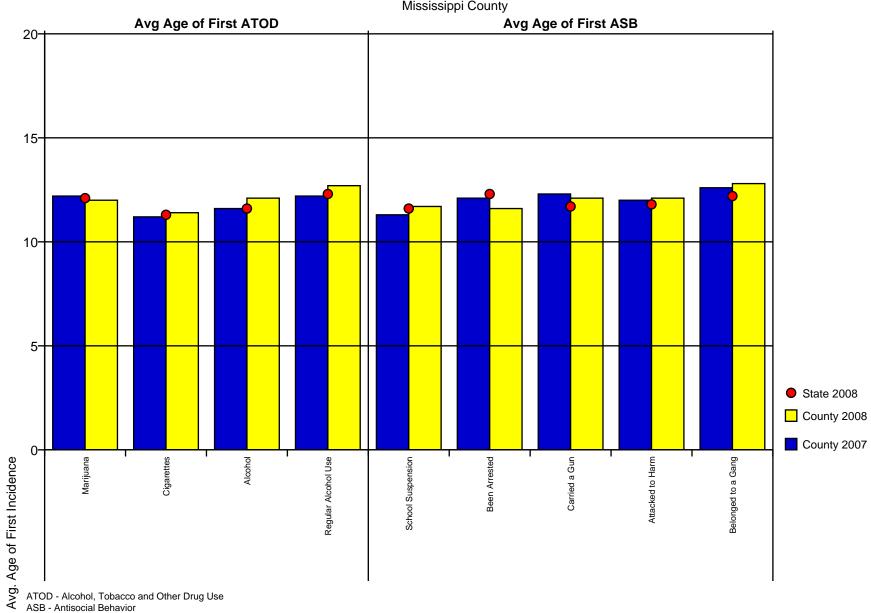
Table 101: Avg Age of First Belonged to a Gang

Grade	Group	2005	2006	2007	2008
6	county	11.5	10.2	10.9	11.1
	state	10.9	10.1	11.0	10.9
8	county	12.4	10.3	12.6	12.8
	state	12.2	10.3	12.2	12.2
10	county	13.6	10.3	14.0	13.8
	state	13.1	10.3	13.1	13.1
12	county	13.5	10.7	14.3	14.2
	state	13.7	10.3	13.7	13.7
Combined	county	12.7	10.4	12.8	13.1
	state	12.3	10.2	12.4	12.5



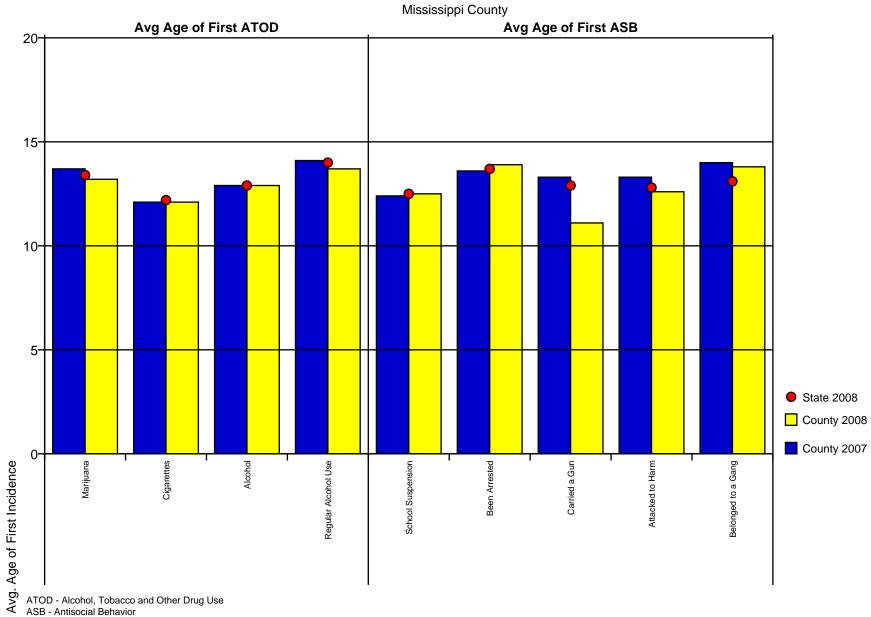
# No Child Left Behind Profile - Grades 6

Figure 29: No Child Left Behind Profile - Grades 6



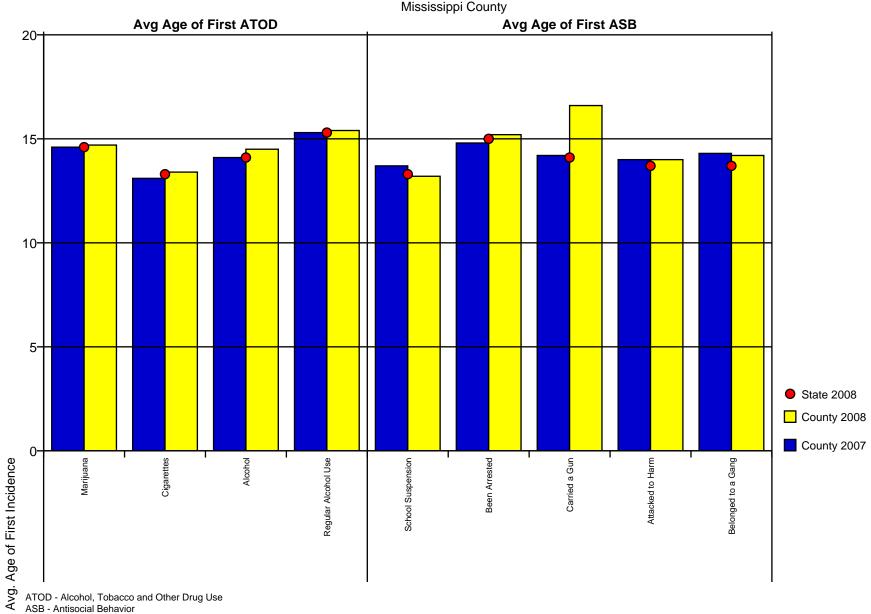
## No Child Left Behind Profile - Grades 8 Mississippi County

Figure 30: No Child Left Behind Profile - Grades 8



No Child Left Behind Profile - Grades 10

Figure 31: No Child Left Behind Profile - Grades 10



No Child Left Behind Profile - Grades 12 Mississippi County

Figure 32: No Child Left Behind Profile - Grades 12

## 6 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 tobacco, alcohol and marijuana 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. For *Age of Onset*, the average age of first use for those students who reported using is reported.

- **Past 30-Day Use** The question *On how many occasions have you used ... 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 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.
- **Age of Onset** The question *How old were you when you first...?* is used to measure this statistic. The possible responses to this question range from *10 or Under* to *17 or Older*. The table shows the average age of onset of use of those students who answered the question with a response other than *Never Used*.

Table 102: Core Measure by Grade for Past 30 Day Use

	Alcohol		Cigar	ettes	Marijuana		
Grade	pct	n	pct	n	pct	n	
Grade 6	3.5	256	1.6	248	0.0	258	
Grade 8	14.4	187	7.6	184	1.6	187	
Grade 10	18.2	192	16.7	180	7.3	191	
Grade 12	32.6	172	20.9	172	9.3	172	
Combined	15.7	807	10.7	784	4.1	808	

Table 103: Core Measure by Grade for Perception of Risk

	Alcohol		Cigar	ettes	Marijuana		
Grade	pct	n	pct	n	pct	n	
Grade 6	66.7	252	73.8	256	74.6	252	
Grade 8	60.9	184	74.2	186	63.2	185	
Grade 10	64.3	196	80.7	197	59.9	197	
Grade 12	64.6	175	83.4	175	53.7	175	
Combined	64.3	807	77.6	814	63.9	809	

Table 104: Core Measure by Grade for Parental Disapproval

	Alco	ohol	Cigar	ettes	Marijuana		
Grade	pct	n	pct	n	pct	n	
Grade 6	97.9	239	98.7	239	99.6	236	
Grade 8	94.5	182	97.3	182	98.9	176	
Grade 10	88.7	151	93.4	151	96.7	151	
Grade 12	85.1	168	86.9	168	95.8	167	
Combined	92.3	740	94.6	740	97.9	730	

Table 1	05:	Core	Measure	by	Grade	for	Age	of	Onset
I able I	05.	COLE	IVICASULE	Dу	Glaue	101	Age	UI	Unser

	Alcohol			Ci	garett	es	Marijuana		
Grade	pct	n	age	pct	n	age	pct	n	age
Grade 6	26.4	261	10.5	19.3	264	10.3	1.9	266	10.8
Grade 8	42.3	189	12.1	32.3	189	11.4	5.8	189	12.0
Grade 10	61.2	219	12.9	42.2	218	12.1	20.5	220	13.2
Grade 12	69.9	183	14.5	51.9	183	13.4	32.1	184	14.7
Combined	48.2	852	12.8	35.0	854	12.1	14.0	859	13.7

	Alcohol		Cigar	ettes	Marijuana		
Sex	pct	n	pct	n	pct	n	
Male	17.6	363	10.1	346	5.5	364	
Female	14.6	426	11.2	420	3.1	426	
Combined	16.0	789	10.7	766	4.2	790	

Table 106: Core Measure by Sex for Past 30 Day Use

Table 107: Core Measure by Sex for Perception of Risk

	Alco	ohol	Cigar	ettes	Marijuana		
Sex	pct	n	pct	n	pct	n	
Male	56.7	365	74.8	369	56.1	367	
Female	70.9	426	80.1	428	71.8	425	
Combined	64.3	791	77.7	797	64.5	792	

Table 108: Core Measure by Sex for Parental Disapproval

	Alcohol		Cigar	ettes	Marijuana		
Sex	pct	n	pct	n	pct	n	
Male	91.8	329	94.5	329	98.1	324	
Female	92.7	396	94.9	396	97.7	391	
Combined	92.3	725	94.8	725	97.9	715	

Table 109: Core Measure by Sex for Age of Onset

	Alcohol			Cigarettes			Marijuana		
Sex	pct	n	age	pct	n	age	pct	n	age
Male	48.6	387	12.5	37.0	387	11.9	16.1	391	13.7
Female	48.0	446	13.2	33.5	448	12.3	11.8	449	13.9
Combined	48.3	833	12.9	35.1	835	12.1	13.8	840	13.8

## 7 PREVENTION RESOURCES

## 7.1 Prevention Resource Centers

### **Region 1 PREVENTION RESOURCE CENTER**

**Operated by Decision Point** 614 East Emma Street, Suite M426 Springdale, AR 72764

Ms. Laurie Reh, PRC Coordinator Codi McCuistion, Associate Coordinator (479) 927-2655 Fax: (479) 927-2752 E-MAIL: lreh@jtlshop.jonesnet.org Counties: Benton, Carroll, Madison, Washington

### **Region 2 PREVENTION RESOURCE CENTER**

**Operated by North Arkansas Partnership for Health Education Area Health Education Center (AHEC-NW) at Harrison** 303 N. Main St., Ste. 301 Harrison, AR 72601

Elaine Fulton-Jones, PRC Coordinator Naomi Wilson, Associate Coordinator (870) 391-3178 or (870) 391-3179 Fax: (870) 391-3507 E-MAIL: efultonjones@northark.edu nwilson@northark.edu Counties: Baxter, Boone, Marion, Newton, Searcy

### **Region 3 PREVENTION RESOURCE CENTER**

**Operated by Health Resources of Arkansas, Inc.** P.O. Box 492 (211 Blanchard St.) Mountain View, AR 72560 Website: http://www.hra-health.org

Ms. Margaret Morrison, PRC Coordinator Ms. Lynn Doggett, Admin. Asst. (870) 269-6770 Fax: (870) 269-2196 E-MAIL: m2prc@mvtel.net Idoggett@hra-health.org

Counties: Cleburne, Fulton, Independence, Izard, Jackson, Sharp, Stone, Van Buren, White, Woodruff,

### **Region 4 PREVENTION RESOURCE CENTER**

Operated by Crowley's Ridge Development Council 2114B North Church St, 72401 P.O. Box 16720 Jonesboro, AR 72403 Website: http://www.crdcnea.org

Ms. Dorothy Newsom, PRC Coordinator Ms. Emily Hathcock, Admin. Asst. (870) 933-0033 Fax: (870) 933-0048 E-MAIL: dnewsom@ritternet.com Counties: Clay, Craighead, Greene, Lawrence, Mississippi, Poinsett, Randolph

### **Region 5 PREVENTION RESOURCE CENTER**

**Operated by Harbor House, Inc.** P.O. Box 4207 615 North 19th Street Fort Smith, AR 72914

Ms. Cindy Stokes, PRC Coordinator
Ms. Kramer Bass, Assistant Coordinator
(479) 783-1916
Fax: (479) 783-1914
E-MAIL: hhiprc@aol.com
Counties: Crawford, Franklin, Logan, Polk, Scott, Sebastian

### **Region 6 PREVENTION RESOURCE CENTER**

**Operated by Community Service, Inc.** P.O. Box 679 100 South Cherokee Street Morrilton, AR 72110

Counties: Conway, Faulkner, Johnson, Perry, Pope, Yell

### **Region 7 PREVENTION RESOURCE CENTER**

**Operated by Crowley's Ridge Development Council** 593 Hwy 243 Marianna Civic Ctr. Marianna, AR 72360

Mr. Kendon Gray, PRC Coordinator Ms. Laquesha Boston, Admin. Asst. (870) 298-2250 Fax: (870) 298-2249 E-MAIL: kendongray@yahoo.com Counties: Crittenden, Cross, Lee, Monroe, Phillips, St. Francis

#### **Region 8 PREVENTION RESOURCE CENTER**

**Operated by Family Service Agency** 1401 Malvern Avenue, Suite 100 Hot Springs, AR 71901

Ms. Tonna Butzlaff, PRC Coordinator (501) 318-2648 Fax: (501) 624-5636 E-MAIL: tbutzlaff@fsainc.org Counties: Clark, Garland, Hot Spring, Montgomery, Pike

### **Region 9 PREVENTION RESOURCE CENTER**

**Operated by Family Service Agency** 628 West Broadway, Suite 300 North Little Rock, AR 72114

Mr. Hayse Miller, PRC Coordinator Ms. Dechantria Wallace, Asst. Coordinator (501) 372-4242 Ext. 327 & 328 Fax: (501) 372-6565 E-MAIL: hmiller@fsainc.org Dwallace@fsainc.org

Counties: Lonoke, Prairie, Pulaski, Saline

#### **Region 10 PREVENTION RESOURCE CENTER**

**Operated by Southwest Arkansas Counseling & Mental Health Center, Inc.** P.O. Box 1987 601 Hazel Street Texarkana, AR 71854

Ms.Trena Goings, PRC Coordinator (870) 774-2435 Fax: (870) 774-4216 E-MAIL: tgoings@swacmhc.com Counties: Hempstead, Howard, Lafayette, Little River, Miller, Sevier

#### **Region 11 PREVENTION RESOURCE CENTER**

**Operated by Health Sciences Education Foundation-South Arkansas** 460 W. Oak El Dorado, AR 71730

Ms. Susan Rumph, PRC Coordinator Ms. Cindi Garner, Asst. Coordinator (870) 864-2497 Fax: (870) 863-9341 E-MAIL: srumph@ahecsa.uams.edu

r11prc@yahoo.com Counties: Calhoun, Columbia, Dallas, Nevada, Ouachita, Union

### **Region 12 PREVENTION RESOURCE CENTER**

**Operated by St. James United Methodist Church** 900 N. University Pine Bluff, AR 71601

#### **Region 13 PREVENTION RESOURCE CENTER**

**Operated by Phoenix Youth & Family Services** P.O. Box 654 310 N. Alabama Street Crossett, AR 71635

Mr. Clifford Hawkins, PRC Coordinator Ms. Christie Lindsey, Asst. Coordinator (870) 364-1676 Fax: (870) 364-1779 E-MAIL: chawkins@phoenixyouth.com cnewton@phoenixyouth.com Counties: Ashley, Bradley, Chicot, Desha, Drew

## 7.2 State and National Contacts

Alcohol and Drug Abuse Prevention Division of Behavioral Health Services Arkansas Department of Human Services 305 S. Palm St. Little Rock, AR 72205 Telephone: (501) 686-9866 FAX: (501) 686-9396 Website: http://www.arkansas.gov/dhhs/dmhs

Tommie Johnson Waters, Director Prevention Services Alcohol and Drug Abuse Prevention E-MAIL: Tommie.Waters@arkansas.gov

Joe M. Hill, Director Alcohol and Drug Abuse Prevention E-MAIL: Joe.Hill@arkansas.gov

Arkansas Department of Education Federal Programs Liaison Safe and Drug-Free Schools Program Officer Learning Services/School Improvement #4 Capitol Mall Room 304B Little Rock, AR 72201 Telephone: (501) 683-5425 FAX: (501) 683-5409 Website: http://www.arkansased.org

Otistene Smith Federal Program Liaison Safe and Drug-Free Schools Program Officer E-MAIL: otistene.smith@arkansas.gov

### International Survey Associates dba Pride Surveys 160 Vanderbilt Court Bowling Green, KY 42103 Telephone: (800) 279-6361 FAX: (270) 746-9598 Website: http://www.pridesurveys.com

## Safe and Drug Free Schools and Communities

U.S. Department of Education Website: http://www.ed.gov/offices/OESE/SDFS

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 (SAMSHA) Website: http://www.samhsa.gov

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