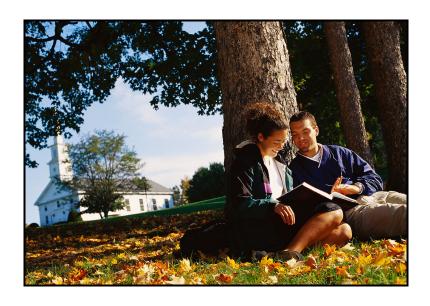
## ARKANSAS Prevention Needs Assessment Student Survey 2005 Results for Prairie



# PROVIDED BY: Office of Alcohol and Drug Abuse Prevention Division of Behavioral Health Services Arkansas Department of Human Services

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### **INTRODUCTION**

### The 2005 Arkansas Prevention Needs Assessment Student Survey

This report summarizes findings from the Arkansas Prevention Needs Assessment Survey (APNA), a survey of 6<sup>th</sup>, 8<sup>th</sup>, 10<sup>th</sup> and 12<sup>th</sup> grade school students, conducted in the Fall of 2005. This survey was available free of

Tabl	e 1. Characteristics	of Participa	nts	
Student Totals				
	Count	y 2005	State	2005
	Number	Percent	Number	Percent
Total Students	130	100	53489	100
# of Districts	1	0.6	170	100
# of Schools	2	0.5	441	100
Grade	-			
6	35	26.9	15117	28.3
8	39	30.0	14972	28.0
10	29	22.3	13108	24.5
12	27	20.8	10292	19.2
Gender				
Male	62	47.7	25455	47.6
Female	64	49.2	27293	51.0
Ethnicity				
Hispanic	1	0.7	3907	6.7
Black	27	20.1	9920	17.0
Asian	0	0.0	864	1.5
American Indian	4	3.0	2581	4.4
White	100	74.6	37741	64.5
Pacific Islander	0	0.0	293	0.5
Other	2	1.5	3185	5.4

charge to all Arkansas public school districts who 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 contains characteristics of the students who completed the survey.

This is the fourth year that the APNA Survey was administered. Because trends over time are very important to prevention planning, readers are

encouraged to review the results from the last three year's (2002, 2003 & 2004) surveys. By comparing the results of the three surveys, changes in ATOD use, rates of antisocial behavior, and levels 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 2004 survey. Those students are now in grades 7, 9, 11, and out of school. Together, the results of the 2002, 2003, 2004 and 2005 APNA surveys provide a complete picture of ATOD use, antisocial behavior, risk, and protection for students in Arkansas.

#### 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).

### 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 at the right 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.

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

### 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.

### What are the numbers telling you?

Review the charts and data tables presented in this report. Using the table below, 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?
  - o Which substances are your students using the most?
  - o At which grades do you see unacceptable usage levels?
- Which levels of antisocial behaviors are increasing and/or unacceptably high?
  - o Which behaviors are your students exhibiting the most?
  - o At which grades do you see unacceptable behavior levels?

### 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% between the local and other data are probably significant.
- 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?

### Use these data for planning:

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

Measure	Unacceptable Rate #1	Unacceptable Rate #2	Unacceptable Rate #3	Unacceptable Rate #4
30 day drug use				
Antisocial behaviors				
Risk factors				
<b>Protective factors</b>				

### SCHOOL IMPROVEMENT USING SURVEY DATA

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

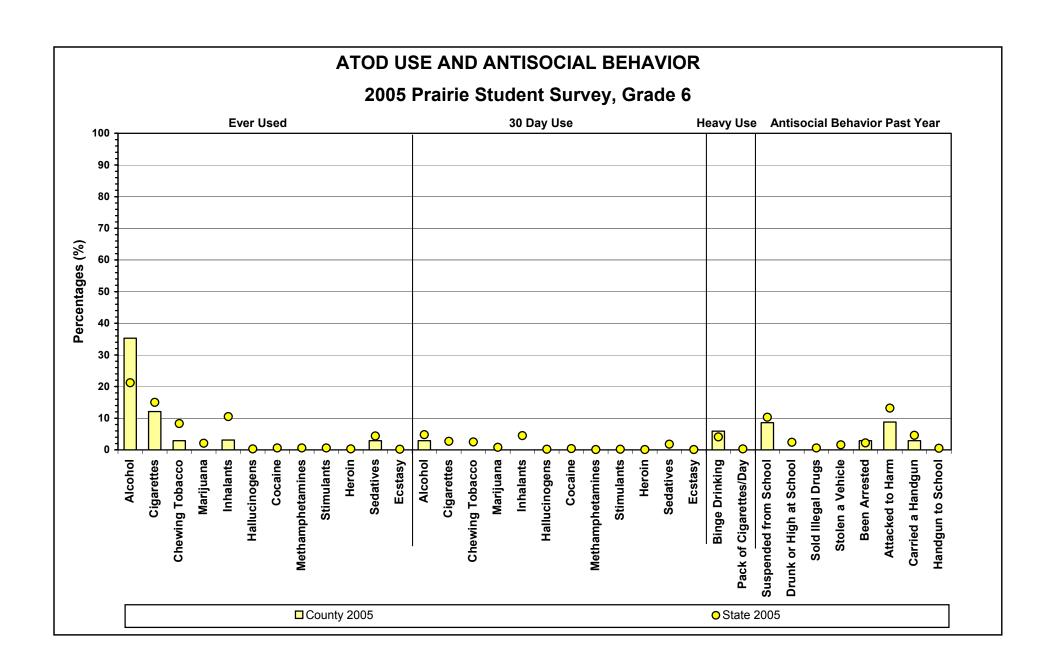
- Strategies should be selected based on the risk factors that are high in your community and the protective factors which are low.
- Strategies should be age appropriate and employed prior to the onset of the problem behavior.
- Strategies chosen should address more than a single risk and protective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

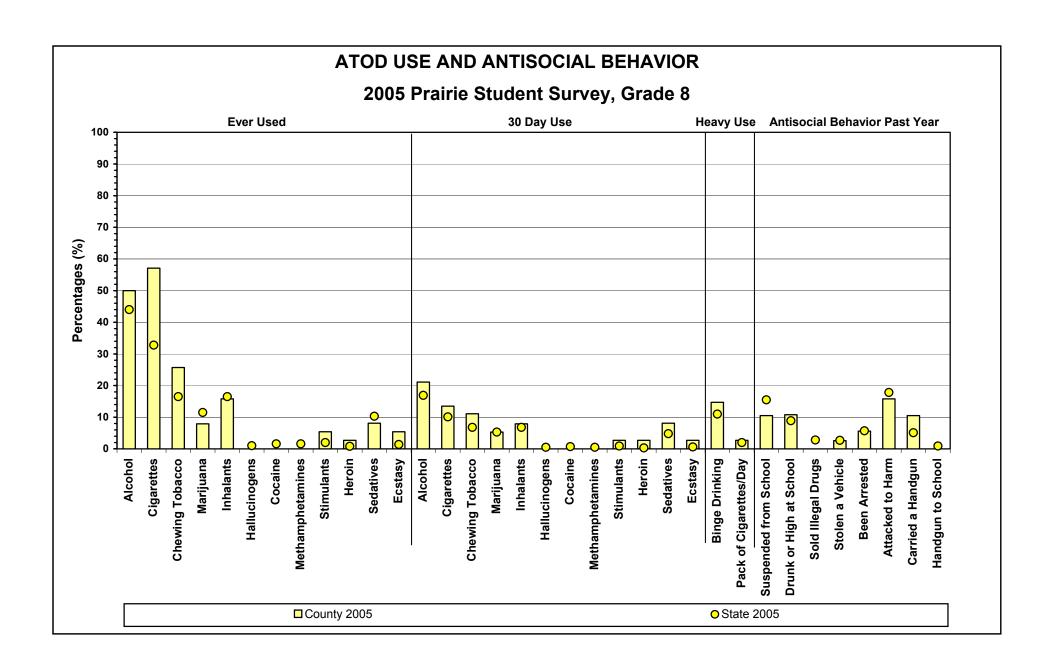
#### How do I know whether or not the intervention was effective?

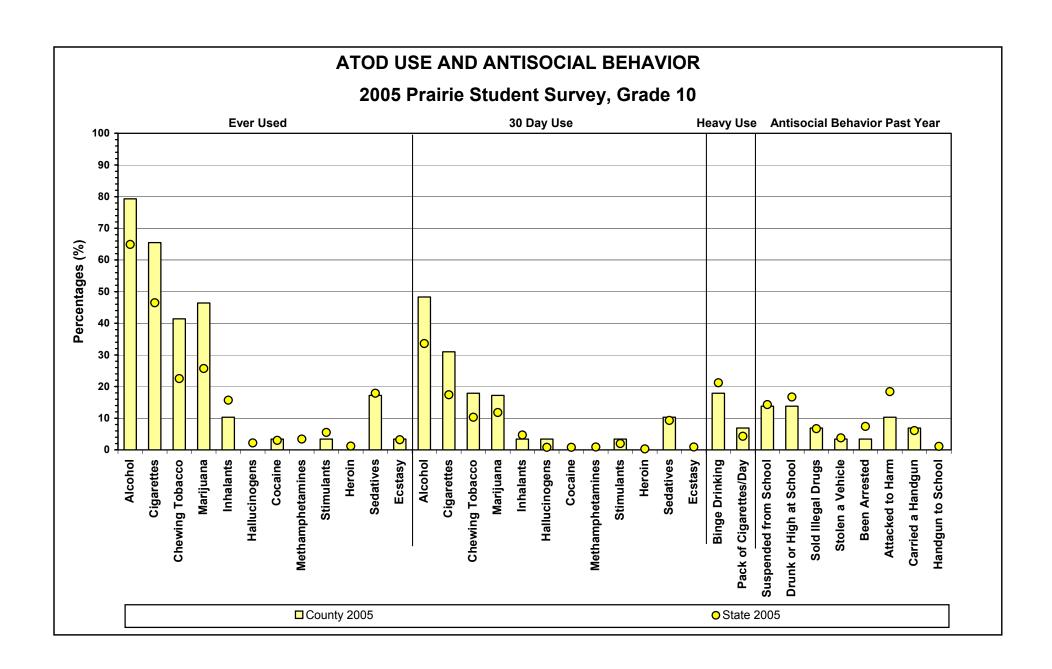
• Participation in the annual administration of the survey provides trend data necessary for determining the effectiveness of the implemented intervention(s) and also provides data for determining any new efforts that are needed.

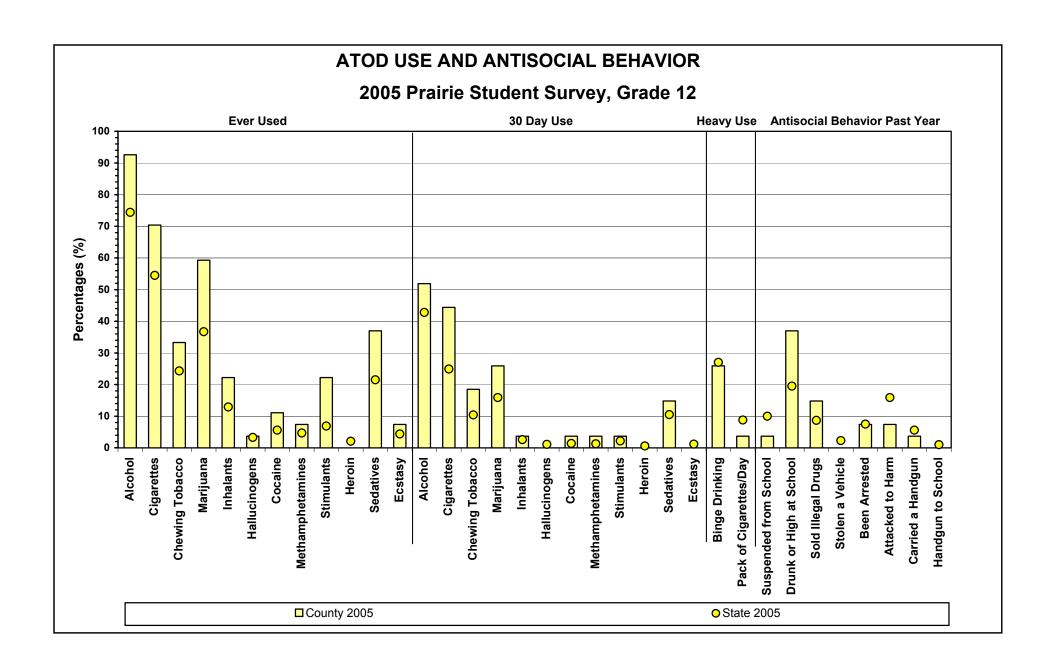
### HOW TO READ THE CHARTS

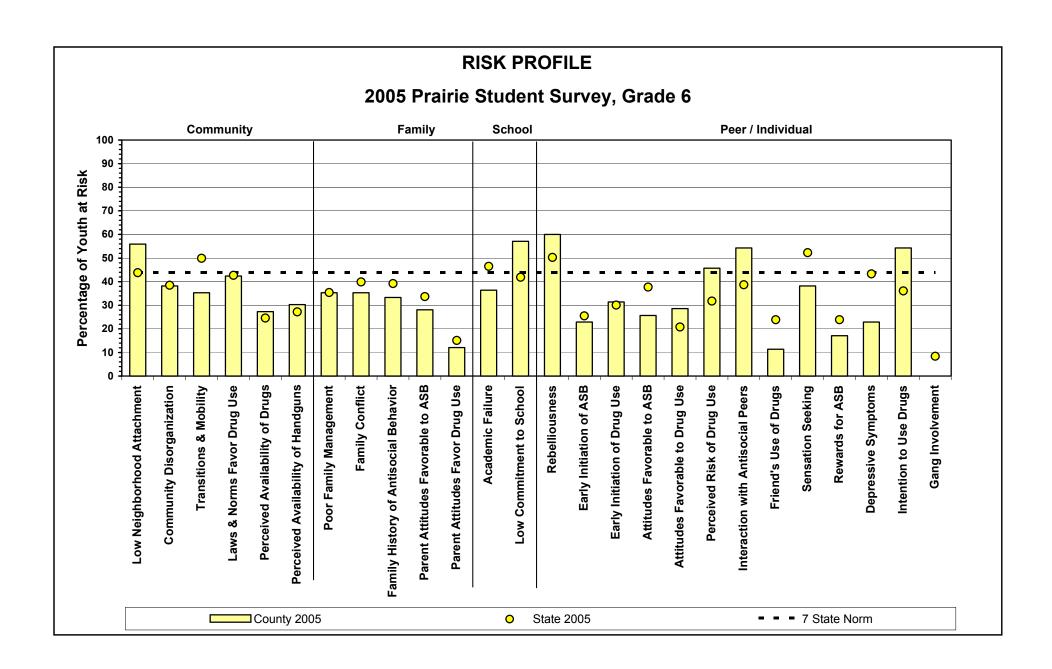
- 1. Student responses for risk and protective factors, substance use and antisocial behavior questions are displayed by grade on the following pages.
- 2. The factors are grouped into 4 domains: community, family, peer-individual, and school.
- 3. The bars represent the percent of students in the grade who reported elevated risk or protection, substance use or 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. Actual percentages are provided in the data tables following the charts.

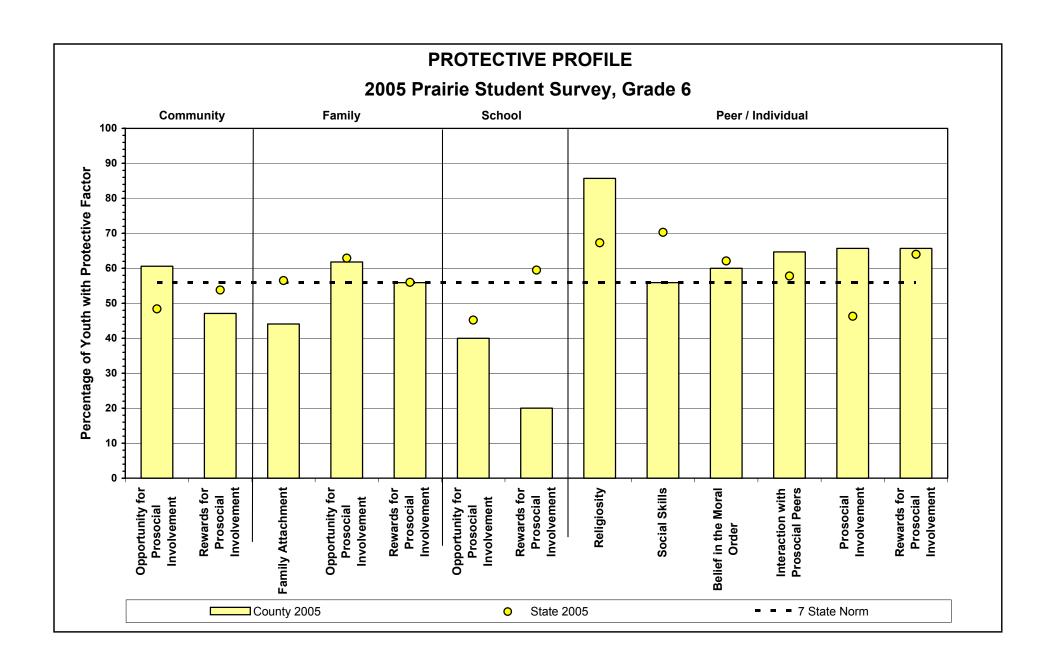


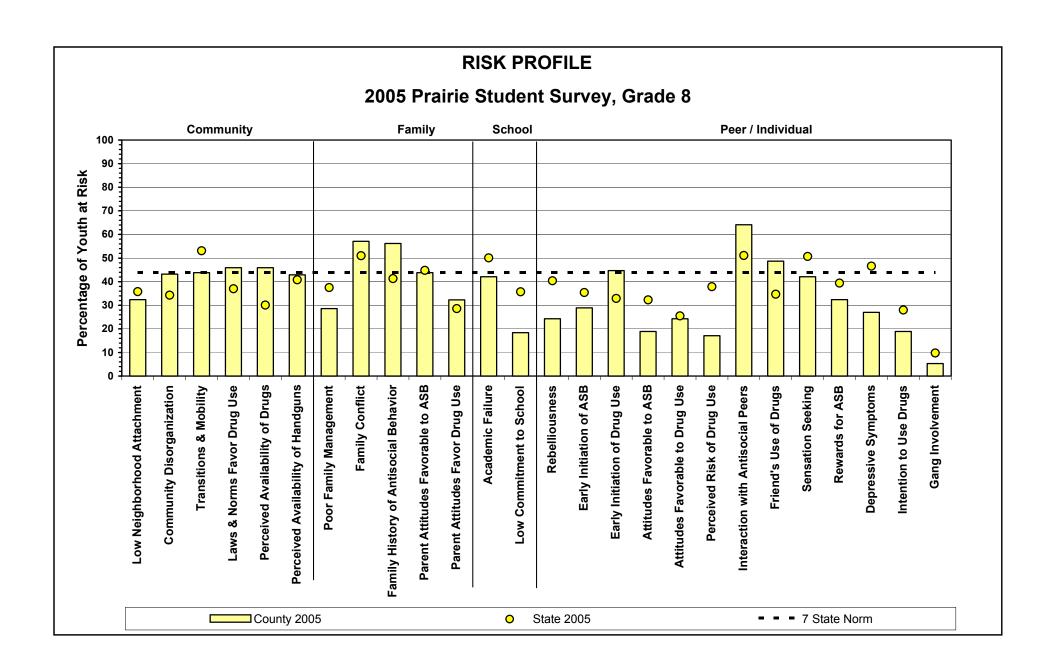


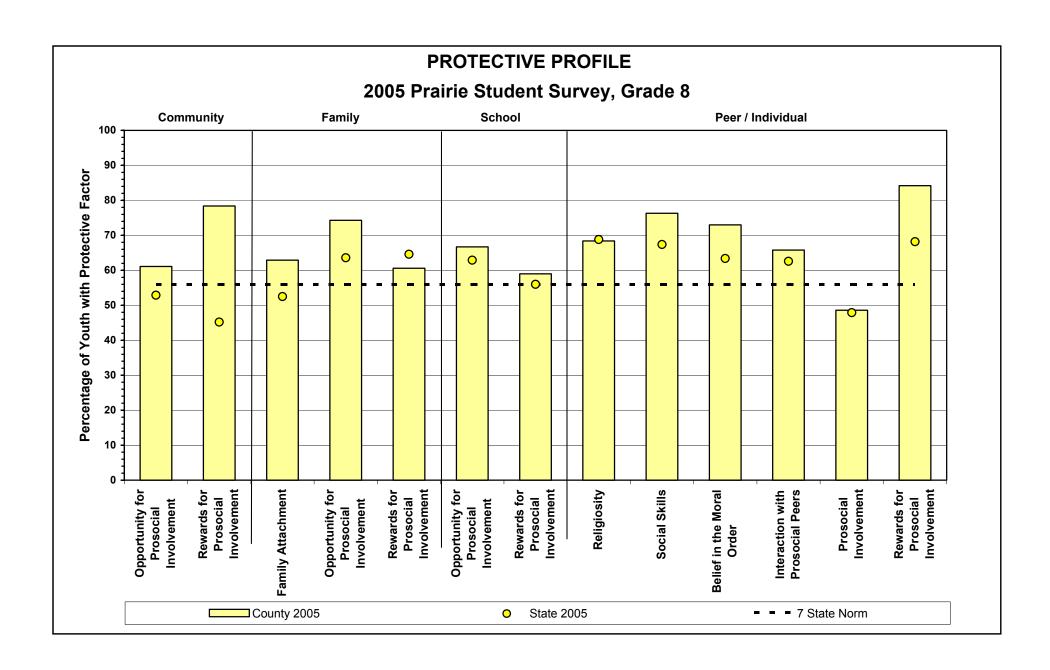


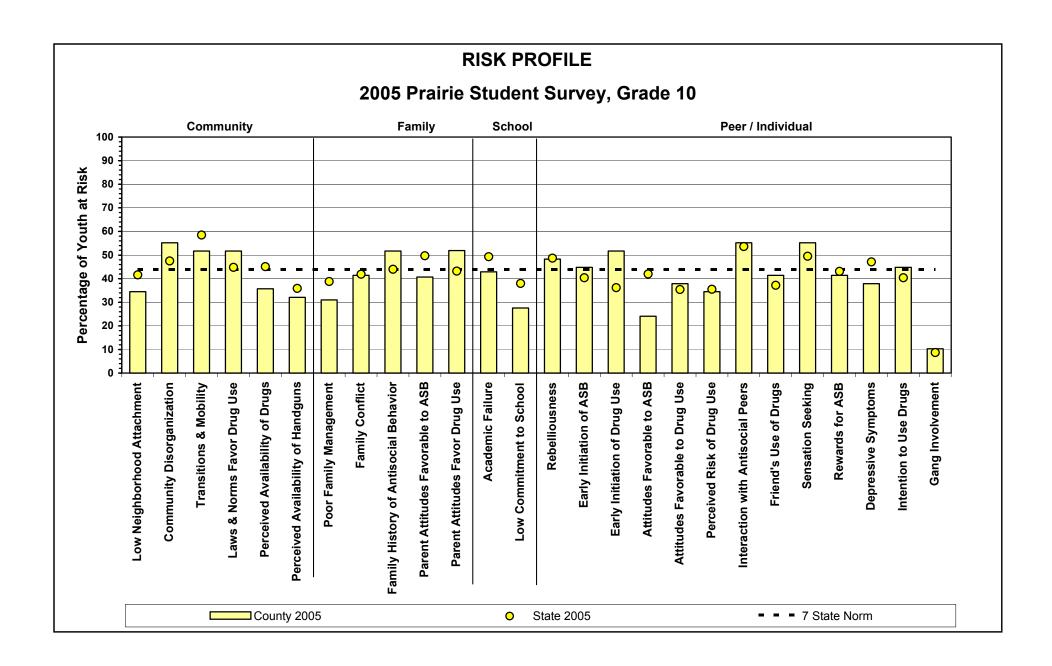


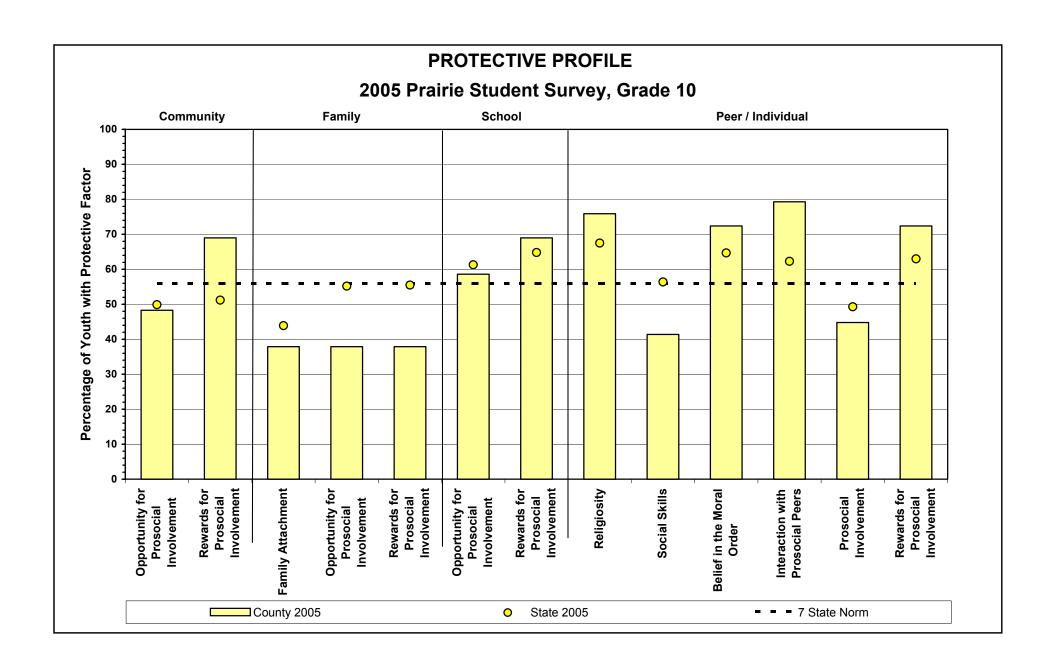


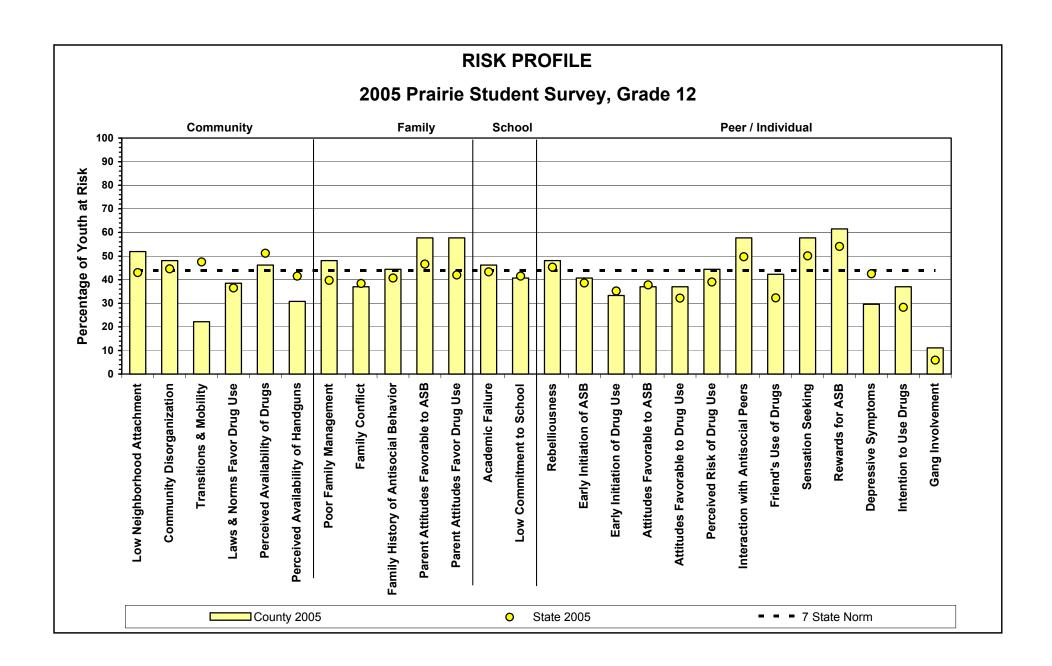


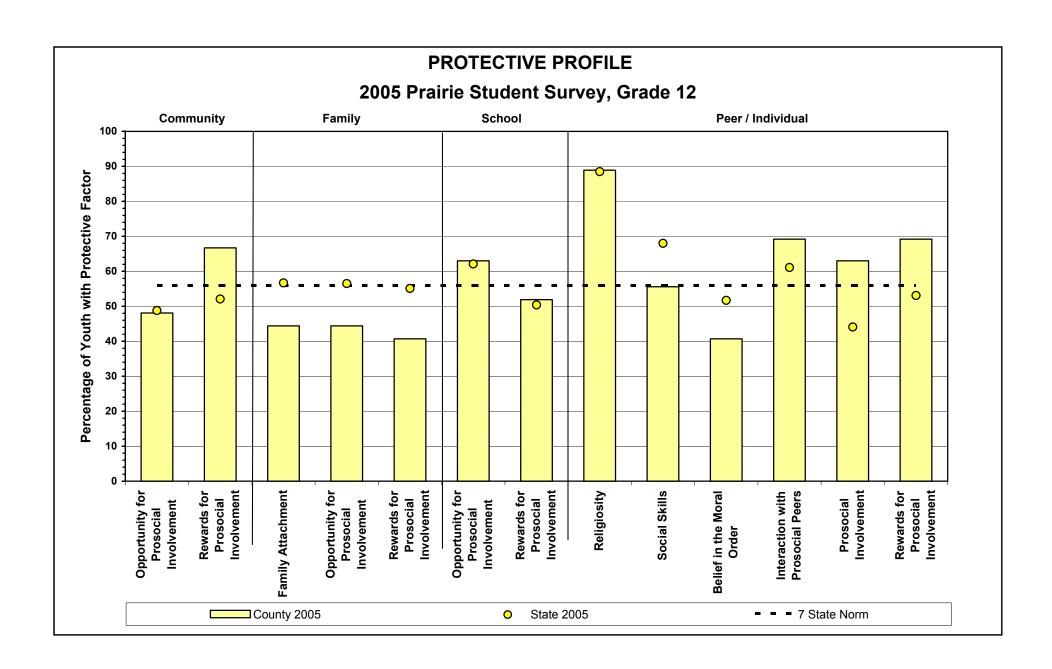


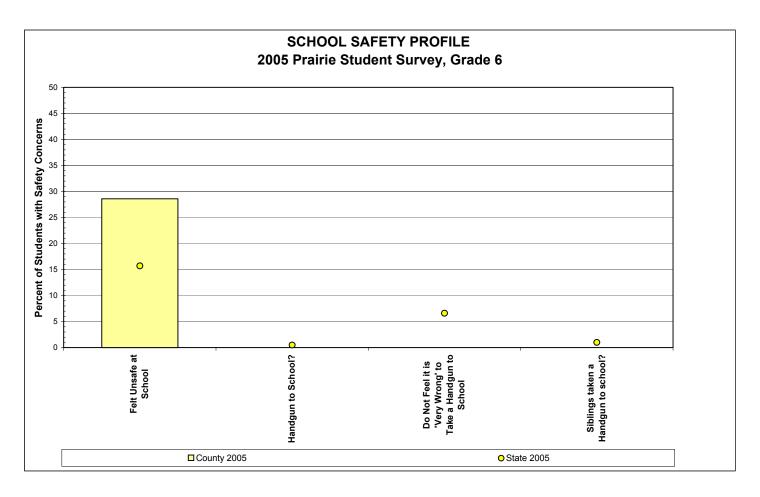


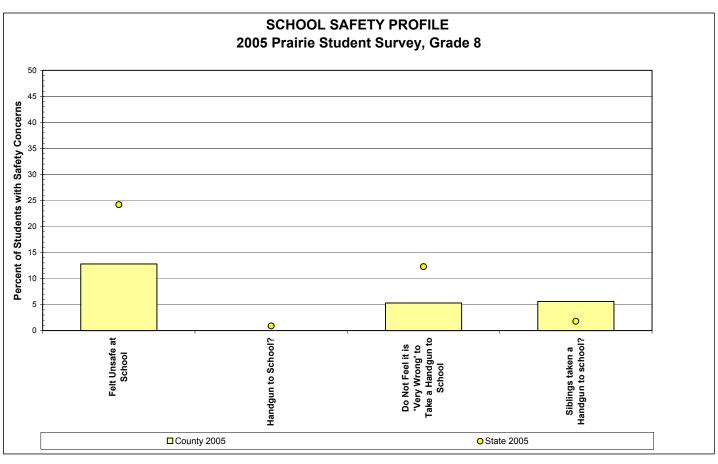


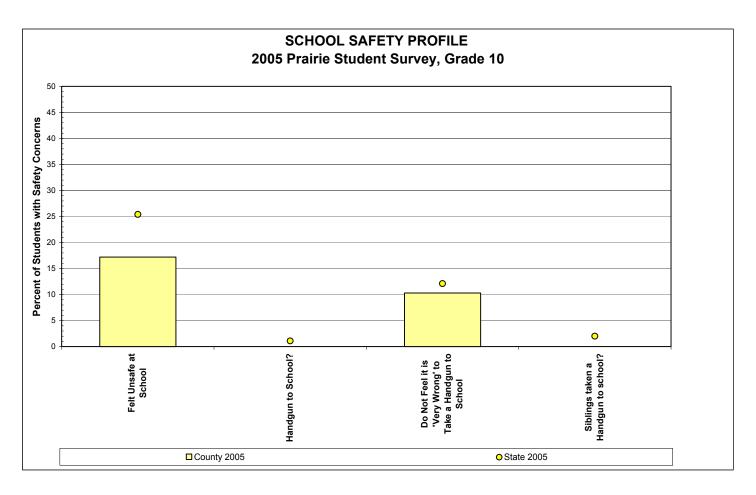


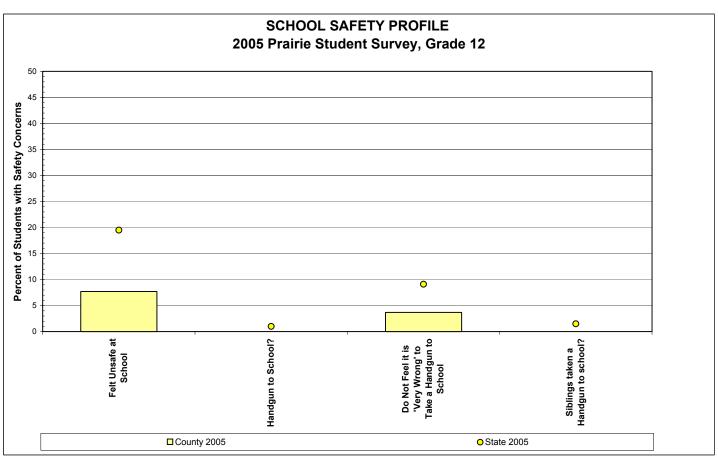


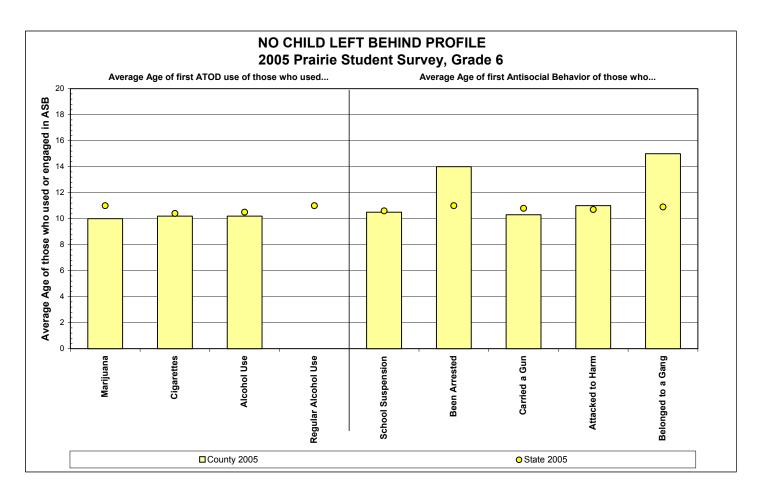


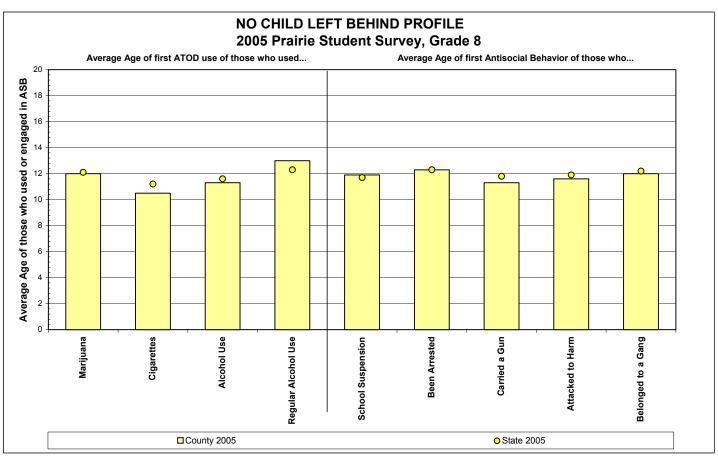


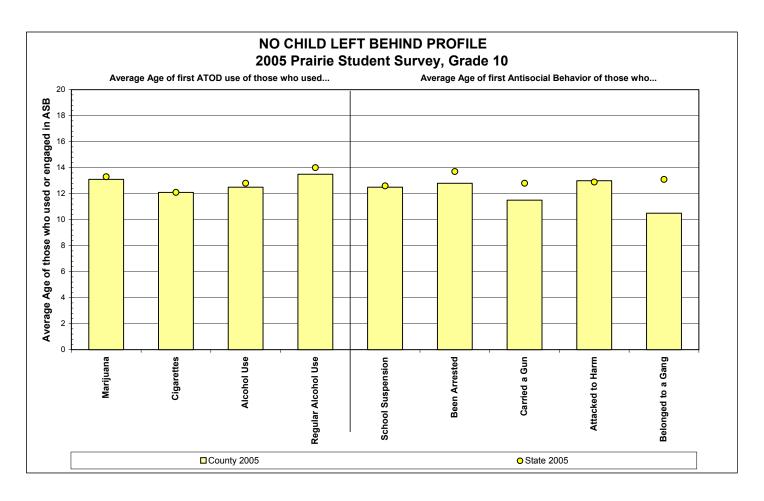


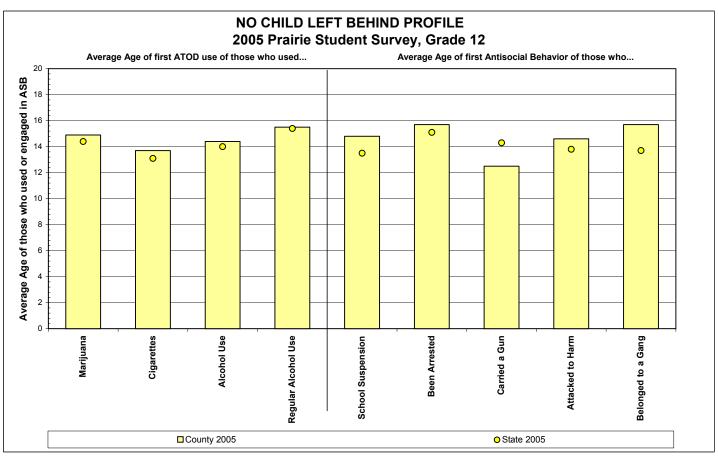


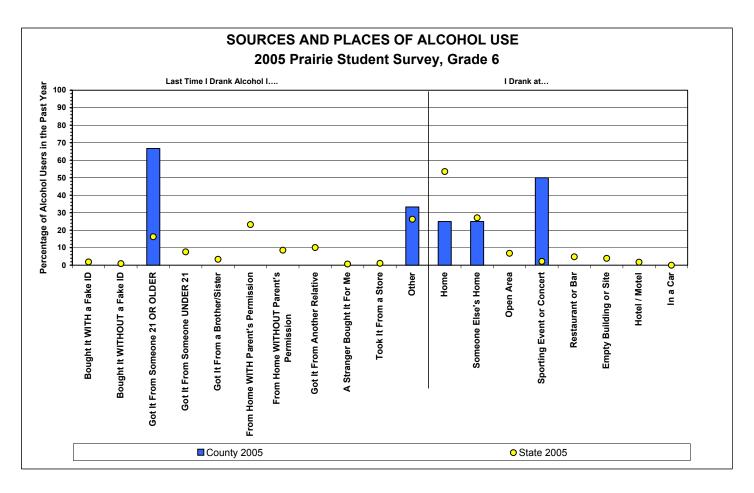


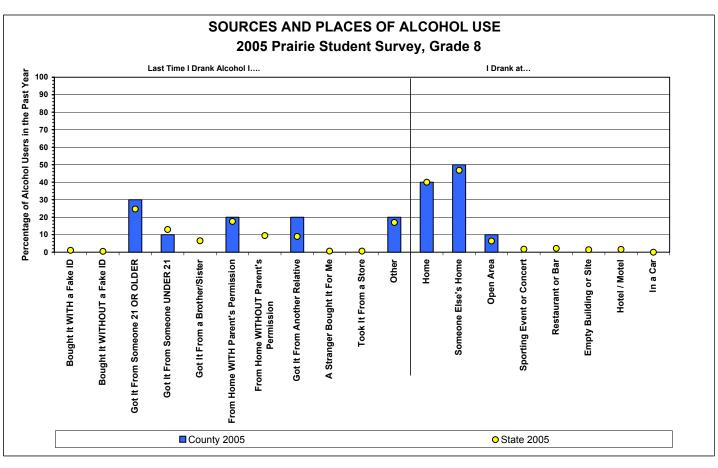


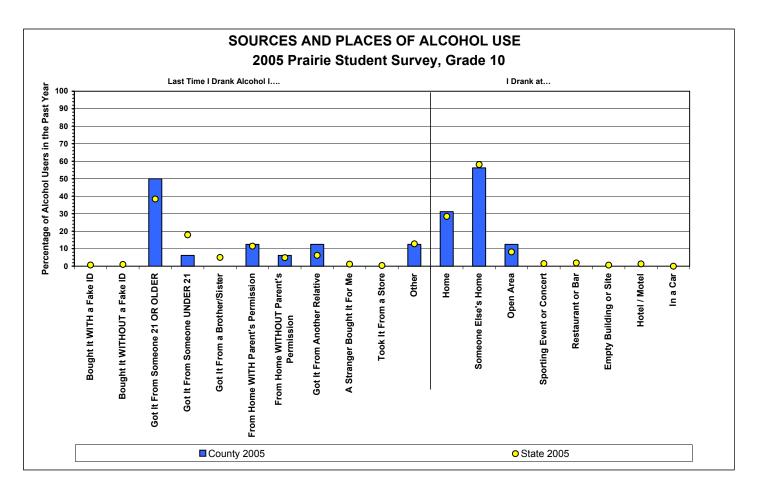


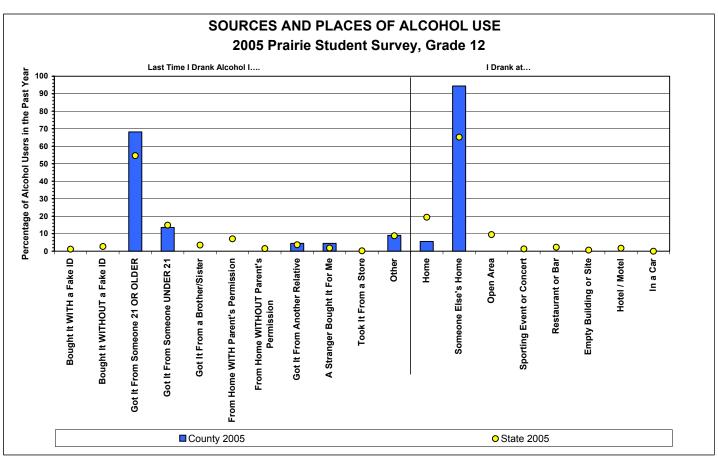


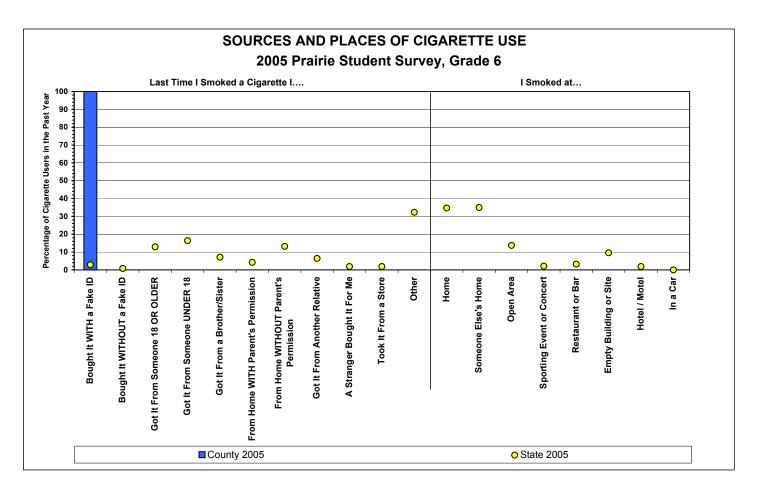


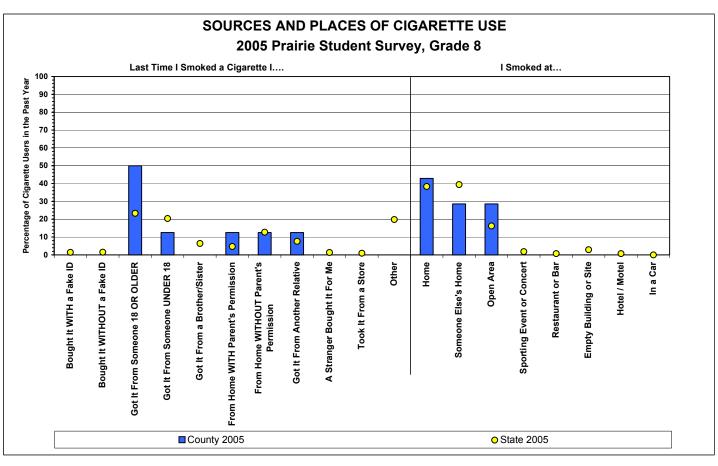


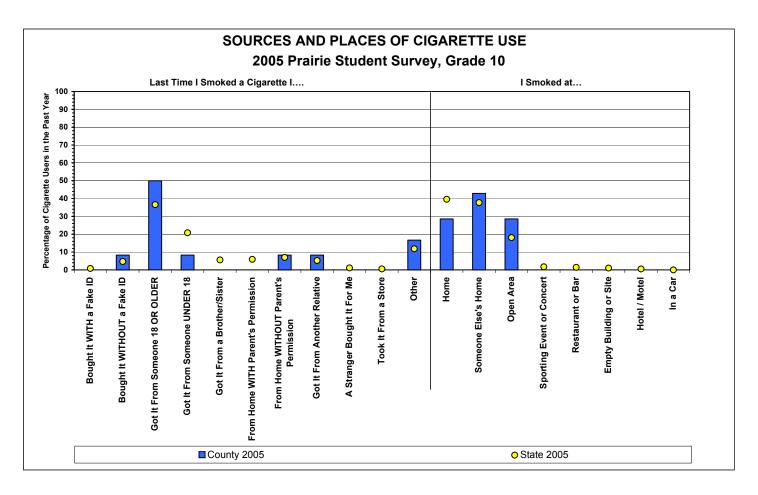












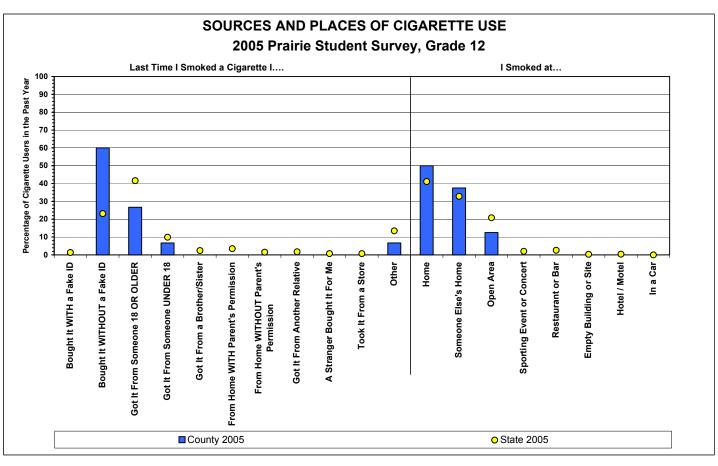


Table 2. Risk and Protective Factor Scale Definitions

rotective Factor Scale Definitions
Community Domain Risk Factors
Neighborhoods with high rates of residential mobility have been shown to have higher rates of juvenile crime and drug selling, while children who experience frequent residential moves and stressful life transitions have been shown to have higher risk for school failure, delinquency, and drug use.
Research has shown that neighborhoods with high population density, lack of natural surveillance of public places, physical deterioration, and high rates of adult crime also have higher rates of juvenile crime and drug selling.
A low level of bonding to the neighborhood is related to higher levels of juvenile crime and drug selling.
Research has shown that legal restrictions on alcohol and tobacco use, such as raising the legal drinking age, restricting smoking in public places, and increased taxation have been followed by decreases in consumption. Moreover, national surveys of high school seniors have shown that shifts in normative attitudes toward drug use have preceded changes in prevalence of use.
The availability of cigarettes, alcohol, marijuana, and other illegal drugs has been related to the use of these substances by adolescents. The availability of handguns is also related to a higher risk of crime and substance use by adolescents.
Community Domain Protective Factors
When opportunities are available in a community for positive participation, children are less likely to engage in substance use and other problem behaviors.
Rewards for positive participation in activities helps children bond to the community, thus lowering their risk for substance use.
Family Domain Risk Factors
When children are raised in a family with a history of problem behaviors (e.g., violence or ATOD use), the children are more likely to engage in these behaviors.
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.
In families where parents use illegal drugs, are heavy users of alcohol, or are tolerant of children's use, children are more likely to become drug abusers during adolescence. The risk is further increased if parents involve children in their own drug (or alcohol) using behavior, for example, asking the child to light the parent's cigarette or get the parent a beer from the refrigerator.
Parents' use of inconsistent and/or unusually harsh or severe punishment with their children places them at higher risk for substance use and other problem behaviors. Also, parents' failure to provide clear expectations and to monitor their children's behavior makes it more likely that they will engage in drug abuse whether or not there are family drug problems
Family Domain Protective Factors
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.
Young people who are exposed to more opportunities to participate meaningfully in the responsibilities and activities of the family are less likely to engage in drug use and other problem behaviors.
When parents, siblings, and other family members praise, encourage, 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
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.
Surveys of high school seniors have shown that the use of hallucinogens, cocaine, heroin, stimulants, and sedatives or non-medically prescribed tranquilizers is significantly lower among students who expect to attend college than among those who do not. Factors such as liking school, spending time on homework, and perceiving the coursework as relevant are also negatively related to drug use.

Table 2. Risk and Protective	Factor Scale Definitions (Continued)
	School Domain Protective Factors
Opportunities for Positive Involvement	When young people are given more opportunities to participate meaningfully in important activities at school, they are less likely to engage in drug use and other problem behaviors.
Rewards for Positive Involvement	When young people are recognized and rewarded for their contributions at school, they are less likely to be involved in substance use and other problem behaviors
	Peer-Individual Risk Factors
Early Initiation of Antisocial Behavior and Drug Use	Early onset of drug use predicts misuse of drugs. The earlier the onset of any drug use, the greater the involvement in other drug use and the greater frequency of use. Onset of drug use prior to the age of 15 is a consistent predictor of drug abuse, and a later age of onset of drug use has been shown to predict lower drug involvement and a greater probability of discontinuation of use.
Attitudes Favorable Toward Antisocial Behavior and Drug Use	During the elementary school years, most children express anti-drug, anti-crime, and pro-social attitudes and have difficulty imagining why people use drugs or engage in antisocial behaviors. However, in middle school, as more youth are exposed to others who use drugs and engage in antisocial behavior, their attitudes often shift toward greater acceptance of these behaviors. Youth who express positive attitudes toward drug use and antisocial behavior are more likely to engage in a variety of problem behaviors, including drug use.
Friends' Use of Drugs	Young people who associate with peers who engage in alcohol or substance abuse are much more likely to engage in the same behavior. Peer drug use has consistently been found to be among the strongest predictors of substance use among youth. Even when young people come from well-managed families and do not experience other risk factors, spending time with friends who use drugs greatly increases the risk of that problem developing.
Interaction with Antisocial Peers	Young people who associate with peers who engage in problem behaviors are at higher risk for engaging in antisocial behavior themselves.
Perceived Risk of Drug Use	Young people who do not perceive drug use to be risky are far more likely to engage in drug use.
Rewards for Antisocial Behavior	Young people who receive rewards for their antisocial behavior are at higher risk for engaging further in antisocial behavior and substance use.
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.
Sensation Seeking	Young people who seek out opportunities for dangerous, risky behavior in general are at higher risk for participating in drug use and other problem behaviors.
Intention to Use ATODs	Many prevention programs focus on reducing the intention of participants to use ATODs later in life. Reduction of intention to use ATODs often follows successful prevention interventions.
Depressive Symptoms	Young people who are depressed are overrepresented in the criminal justice system and are more likely to use drugs. Survey research and other studies have shown a link between depression and other youth problem behaviors.
Gang Involvement	Youth who belong to gangs are more at risk for antisocial behavior and drug 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 Moral Order	Young people who have a belief in what is "right" or "wrong" are less likely to use drugs.
Opportunities for Prosocial Involvement	Participation in positive school and community activities helps provide protection for youth.
Rewards for Prosocial Involvement	Young people who are rewarded for working hard in school and volunteering in the community are less likely to engage in problem behavior.
Interaction with Prosocial Peers	Young people who associate with peers who engage in prosocial behavior are more protected from engaging in antisocial behavior and substance use.

Table 3. Number of Students Who Completed the Survey												
	Grad	de 6	Grad	de 8	Grad	e 10	Grad	e 12				
Number of Youth	County	State	County	State	County	State	County	State				
Number of Toutif	2005	2005	2005	2005	2005	2005	2005	2005				
	35	15117	39	14972	29	13108	27	10292				
Table 4. Percentage of												
	Grad		Grad		Grad		Grad					
Drug Used	County	State	County	State	County	State	County	State				
Alastad	2005	2005	2005	2005	2005	2005	2005	2005				
Alcohol	35.3	21.2	50.0	44.0	79.3	64.9	92.6	74.4				
Cigarettes	12.1	15.0	57.1	32.8	65.5	46.5	70.4	54.5				
Chewing Tobacco	2.9 0.0	8.3 2.1	25.7 7.9	16.5 11.5	41.4 46.4	22.5 25.7	33.3 59.3	24.3 36.7				
Marijuana Inhalants	3.1	10.5	15.8	16.5	10.3	25.7 15.7	22.2	12.9				
Hallucinogens	0.0	0.3	0.0	1.0	0.0	2.2	3.7	3.3				
Cocaine	0.0	0.5	0.0	1.6	3.4	3.0	11.1	5.6				
Methamphetamines	0.0	0.6	0.0	1.6	0.0	3.4	7.4	4.7				
Stimulants	0.0	0.6	5.4	2.0	3.4	5.5	22.2	6.9				
Heroin	0.0	0.3	2.7	0.8	0.0	1.2	0.0	2.1				
Sedatives	2.9	4.4	8.1	10.3	17.2	17.9	37.0	21.5				
Ecstasy	0.0	0.2	5.4	1.4	3.4	3.2	7.4	4.4				
Any Drug	6.7	16.0	24.3	28.8	57.1	39.5	59.3	47.1				
Table 5. Percentage o	f Studer	nts Who	Used A	TODs [	During t	ne Past	30 Days	3				
	Grad	de 6	Grad	de 8	Grad	e 10	Grad	e 12				
Drug Used	County	State	County	State	County	State	County	State				
	2005	2005	2005	2005	2005	2005	2005	2005				
Alcohol	2.9	4.8	21.1	16.9	48.3	33.6	51.9	42.8				
Cigarettes	0.0	2.7	13.5	10.1	31.0	17.4	44.4	24.9				
Chewing Tobacco	0.0	2.5	11.1	6.8	17.9	10.3	18.5	10.4				
Marijuana	0.0	0.8	5.3	5.3	17.2	11.8	25.9	15.9				
Inhalants	0.0	4.5	7.9	6.8	3.4	4.7	3.7	2.6				
Hallucinogens	0.0	0.2	0.0	0.5	3.4	0.8	0.0 3.7	1.1 1.4				
Cocaine	0.0		0.0		0.0							
Methamphetamines Stimulants	0.0	0.1	0.0 2.7	0.5 0.9	0.0 3.4	0.9 2.0	3.7 3.7	1.3 2.2				
Heroin	0.0	0.2	2.7	0.9	0.0	0.3	0.0	0.6				
Sedatives	0.0	1.8	8.1	4.8	10.3	9.3	14.8	10.5				
Ecstasy	0.0	0.1	2.7	0.6	0.0	0.9	0.0	1.2				
Any Drug	0.0	7.5	16.2	14.8	24.1	21.1	29.6	23.9				

Table 6. Percentage of Students With Heavy Use of Alcohol and Cigarettes										
	Grad	de 6	Grad	de 8	Grad	e 10	Grad	e 12		
Drug Used	County	State	County	State	County	State	County	State		
	2005	2005	2005	2005	2005	2005	2005	2005		
Binge Drinking	5.9	4.1	14.7	11.0	17.9	21.2	25.9	27.0		
Pack of Cigarettes/Day	0.0	0.3	2.7	2.0	6.9	4.3	3.7	8.8		
Table 7. Percentage of Students With	n Antiso	cial Be	havior i	n the P	ast Yea	r				
	Grade 6		Grad	de 8	Grad	e 10	Grad	e 12		
Behavior	County	State	County	State	County	State	County	State		
	2005	2005	2005	2005	2005	2005	2005	2005		
Suspended from School	8.6	10.3	10.5	15.5	13.8	14.3	3.7	10.0		
Drunk or High at School	0.0	2.4	10.8	8.9	13.8	16.7	37.0	19.5		
Sold Illegal Drugs	0.0	0.6	0.0	2.8	6.9	6.7	14.8	8.7		
Stolen a Vehicle	0.0	1.6	2.6	2.7	3.4	3.8	0.0	2.3		
Been Arrested	2.9	2.2	5.6	5.7	3.4	7.4	7.4	7.5		
Attacked to Harm	8.8	13.2	15.8	17.8	10.3	18.4	7.4	15.9		
Carried a Handgun	2.9	4.6	10.5	5.1	6.9	6.1	3.7	5.6		
Handgun to School	0.0	0.5	0.0	0.9	0.0	1.1	0.0	1.0		
Table 8. Percentage of Students Reporting Protection										
	Grad	de 6	Grade 8		Grade 10		Grade 12			
Protective Factor	County	State	County	State	County	State	County	State		
	2005	2005	2005	2005	2005	2005	2005	2005		
Community Domain										
<b>ICOMMUNITY DOMAIN</b>										
	60.6	40.4	61.1	F2 0	40.2	40.0	40.1	40.0		
Opportunity for Prosocial Involvement	60.6	48.4	61.1	52.9	48.3	49.9	48.1	48.8		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement	60.6 47.1	48.4 53.8	61.1 78.4	52.9 45.2	48.3 69.0	49.9 51.2	48.1 66.7	48.8 52.1		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain	47.1	53.8	78.4	45.2	69.0	51.2	66.7	52.1		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment	47.1	53.8 56.5	78.4 62.9	45.2 52.5	69.0 37.9	51.2	66.7	52.1 56.7		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement	47.1 44.1 61.8	53.8 56.5 62.9	78.4 62.9 74.3	45.2 52.5 63.6	69.0 37.9 37.9	51.2 43.9 55.2	66.7 44.4 44.4	52.1 56.7 56.5		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement	47.1	53.8 56.5	78.4 62.9	45.2 52.5	69.0 37.9	51.2	66.7	52.1		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain	47.1 44.1 61.8 55.9	53.8 56.5 62.9 56.0	78.4 62.9 74.3 60.6	52.5 63.6 64.6	37.9 37.9 37.9	51.2 43.9 55.2 55.5	44.4 44.4 40.7	52.1 56.7 56.5 55.1		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement	47.1 44.1 61.8 55.9 40.0	53.8 56.5 62.9 56.0 45.2	78.4 62.9 74.3 60.6	52.5 63.6 64.6 62.9	37.9 37.9 37.9 58.6	51.2 43.9 55.2 55.5 61.3	66.7 44.4 44.4 40.7 63.0	52.1 56.7 56.5 55.1 62.1		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement Rewards for Prosocial Involvement	47.1 44.1 61.8 55.9	53.8 56.5 62.9 56.0	78.4 62.9 74.3 60.6	52.5 63.6 64.6	37.9 37.9 37.9	51.2 43.9 55.2 55.5	44.4 44.4 40.7	52.1 56.7 56.5 55.1		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Peer-Individual Domain	47.1 44.1 61.8 55.9 40.0 20.0	53.8 56.5 62.9 56.0 45.2 59.5	78.4 62.9 74.3 60.6 66.7 59.0	52.5 63.6 64.6 62.9 56.0	37.9 37.9 37.9 58.6 69.0	51.2 43.9 55.2 55.5 61.3 64.8	66.7 44.4 44.4 40.7 63.0 51.9	52.1 56.7 56.5 55.1 62.1 50.4		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Revards for Prosocial Involvement Reer-Individual Domain Religiosity	47.1 44.1 61.8 55.9 40.0 20.0	53.8 56.5 62.9 56.0 45.2 59.5	78.4 62.9 74.3 60.6 66.7 59.0	52.5 63.6 64.6 62.9 56.0	37.9 37.9 37.9 58.6 69.0	51.2 43.9 55.2 55.5 61.3 64.8	66.7 44.4 44.4 40.7 63.0 51.9	52.1 56.7 56.5 55.1 62.1 50.4 88.5		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Revards for Prosocial Involvement Reigiosity Social Skills	47.1 44.1 61.8 55.9 40.0 20.0 85.7 55.9	53.8 56.5 62.9 56.0 45.2 59.5 67.3 70.3	78.4 62.9 74.3 60.6 66.7 59.0 68.4 76.3	52.5 63.6 64.6 62.9 56.0 68.8 67.4	37.9 37.9 37.9 58.6 69.0 75.9	51.2 43.9 55.2 55.5 61.3 64.8 67.5 56.4	66.7 44.4 44.4 40.7 63.0 51.9 88.9 55.6	52.1 56.7 56.5 55.1 62.1 50.4 88.5 68.0		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Religiosity Social Skills Belief in the Moral Order	47.1 44.1 61.8 55.9 40.0 20.0 85.7 55.9 60.0	53.8 56.5 62.9 56.0 45.2 59.5 67.3 70.3 62.1	78.4 62.9 74.3 60.6 66.7 59.0 68.4 76.3 73.0	52.5 63.6 64.6 62.9 56.0 68.8 67.4 63.4	37.9 37.9 37.9 58.6 69.0 75.9 41.4 72.4	51.2 43.9 55.2 55.5 61.3 64.8 67.5 56.4 64.7	66.7 44.4 44.4 40.7 63.0 51.9 88.9 55.6 40.7	52.1 56.7 56.5 55.1 62.1 50.4 88.5 68.0 51.7		
Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Family Domain Family Attachment Opportunity for Prosocial Involvement Rewards for Prosocial Involvement School Domain Opportunity for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Rewards for Prosocial Involvement Revards for Prosocial Involvement Reigiosity Social Skills	47.1 44.1 61.8 55.9 40.0 20.0 85.7 55.9	53.8 56.5 62.9 56.0 45.2 59.5 67.3 70.3	78.4 62.9 74.3 60.6 66.7 59.0 68.4 76.3	52.5 63.6 64.6 62.9 56.0 68.8 67.4	37.9 37.9 37.9 58.6 69.0 75.9	51.2 43.9 55.2 55.5 61.3 64.8 67.5 56.4	66.7 44.4 44.4 40.7 63.0 51.9 88.9 55.6	52.1 56.7 56.5 55.1 62.1 50.4 88.5 68.0		

Table 9. Percentage of Students Re	Table 9. Percentage of Students Reporting Risk											
	Grad	de 6	Grad	de 8	Grad	e 10	Grad	e 12				
Risk Factor	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005				
Community Domain												
Low Neighborhood Attachment	55.9	43.8	32.4	35.8	34.5	41.6	51.9	43.0				
Community Disorganization	38.2	38.5	43.2	34.3	55.2	47.5	48.1	44.6				
Transitions & Mobility	35.3	49.9	43.8	53.1	51.7	58.5	22.2	47.5				
Laws & Norms Favor Drug Use	42.4	42.7	45.9	37.0	51.7	44.8	38.5	36.5				
Perceived Availability of Drugs	27.3	24.6	45.9	30.1	35.7	45.1	46.2	51.2				
Perceived Availability of Handguns	30.3	27.2	42.9	40.8	32.1	35.9	30.8	41.5				
Family Domain												
Poor Family Management	35.3	35.4	28.6	37.5	31.0	38.8	48.1	39.7				
Family Conflict	35.3	39.9	57.1	51.0	41.4	41.9	37.0	38.4				
Family History of Antisocial Behavior	33.3	39.2	56.2	41.3	51.7	44.0	44.4	40.7				
Parent Attitudes Favorable to ASB	28.1	33.7	43.8	44.8	40.7	49.7	57.7	46.6				
Parent Attitudes Favor Drug Use	12.1	15.1	32.3	28.6	51.9	43.2	57.7	42.0				
School Domain												
Academic Failure	36.4	46.5	42.1	50.1	42.9	49.3	46.2	43.3				
Low Commitment to School	57.1	41.9	18.4	35.7	27.6	38.0	40.7	41.5				
Peer-Individual Domain												
Rebelliousness	60.0	50.3	24.3	40.4	48.3	48.7	48.1	45.3				
Early Initiation of ASB	22.9	25.5	28.9	35.4	44.8	40.4	40.7	38.6				
Early Initiation of Drug Use	31.4	30.1	44.7	32.9	51.7	36.2	33.3	35.2				
Attitudes Favorable to ASB	25.7	37.7	18.9	32.3	24.1	42.0	37.0	37.8				
Attitudes Favorable to Drug Use	28.6	20.8	24.3	25.5	37.9	35.4	37.0	32.2				
Perceived Risk of Drug Use	45.7	31.8	17.1	37.9	34.5	35.5	44.4	39.0				
Interaction with Antisocial Peers	54.3	38.7	64.1	51.1	55.2	53.6	57.7	49.7				
Friend's Use of Drugs	11.4	23.9	48.7	34.7	41.4	37.2	42.3	32.3				
Sensation Seeking	38.2	52.3	42.1	50.7	55.2	49.5	57.7	50.1				
Rewards for ASB	17.1	23.9	32.4	39.4	41.4	43.1	61.5	54.1				
Depressive Symptoms	22.9	43.3	27.0	46.6	37.9	47.1	29.6	42.5				
Intention to Use Drugs	54.3	36.1	18.9	28.0	44.8	40.4	37.0	28.3				
Gang Involvement	0.0	8.4	5.3	9.8	10.3	8.7	11.1	5.9				

Table 10. Percentage of	Table 10. Percentage of Students Reporting School Safety Issues										
		Grad	de 6	Grad	de 8	Grad	le 10	Grad	e 12		
Question	Response	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005		
Behavior											
	NO!	2.9	5.9	2.6	9.2	3.4	9.9	7.7	7.2		
I feel safe at my school.	no	25.7	9.7	10.3	15.0	13.8	15.6	0.0	12.3		
(q13)	yes	28.6	37.0	69.2	48.1	58.6	53.5	69.2	55.1		
	YES!	42.9	47.4	17.9	27.7	24.1	21.1	23.1	25.4		
	Never	100.0	00.5	100.0	00.4	100.0	00.0	100.0	00.0		
	Never	100.0	99.5	100.0	99.1	100.0	98.9	100.0	99.0		
	1-2 times	0.0		0.0	0.4	0.0					
How many times in the	3-5 times 6-9 times	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1		
past year have you taken a handgun to school?		0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1		
(q30k)	10-19 times	0.0	0.0	0.0	0.1		0.0	0.0	0.1		
(qook)	20-29 times 30-39 times	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1		
	40 + times		0.0	0.0	0.0	0.0	0.1	0.0	0.0		
	40 + times	0.0	0.1	0.0	0.2	0.0	0.2	0.0	0.3		
How wrong do you think it	Very Wrong	100.0	93.4	94.7	87.7	89.7	87.9	96.3	90.9		
is for someone your age	Wrong	0.0	4.8	2.6	9.0	10.3	8.8	3.7	6.3		
to take a handgun to	A Little Bit Wrong	0.0	1.1	2.6	2.4	0.0	2.3	0.0	2.0		
school? (q27a)	Not wrong at All	0.0	0.6	0.0	1.0	0.0	1.0	0.0	0.8		
Have any of your brothers	No	93.9	94.4	91.7	94.0	100.0	93.2	88.9	92.9		
or sisters ever taken a	Yes	0.0	1.0	5.6	1.8	0.0	2.0	0.0	1.5		
handgun to school? (q101d)	I don't have any brothers or sisters	6.1	4.6	2.8	4.2	0.0	4.8	11.1	5.6		

Table 11. Average Age of first ATC	DD use a	and An	tisocial	Behav	ior			
	Grad	de 6	Grad	de 8	Grad	e 10	Grad	e 12
	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005
Age of first ATOD use								
Marijuana	10.0	11.0	12.0	12.1	13.1	13.3	14.9	14.4
Cigarettes	10.2	10.4	10.5	11.2	12.1	12.1	13.7	13.1
Alcohol Use	10.2	10.5	11.3	11.6	12.5	12.8	14.4	14.0
Regular Alcohol Use	n/a	11.0	13.0	12.3	13.5	14.0	15.5	15.4
Age of first Antisocial Behavior								
School Suspension	10.5	10.6	11.9	11.7	12.5	12.6	14.8	13.5
Been Arrested	14.0	11.0	12.3	12.3	12.8	13.7	15.7	15.1
Carried a Gun	10.3	10.8	11.3	11.8	11.5	12.8	12.5	14.3
Attacked to Harm	11.0	10.7	11.6	11.9	13.0	12.9	14.6	13.8
Belonged to a Gang	15.0	10.9	12.0	12.2	10.5	13.1	15.7	13.7
	Total Av	/erages						
	County 2005	State 2005						
Age of first ATOD use								
Marijuana	13.7	13.5						
Cigarettes	12.0	12.0						
Alcohol Use	12.5	12.5						
Regular Alcohol Use	14.5	14.1						
Age of first Antisocial Behavior								
School Suspension	12.5	12.1						
Been Arrested	13.5	13.5						
Carried a Gun	11.3	12.4						
Attacked to Harm	12.8	12.3						
Belonged to a Gang	13.4	12.3						

	Grade 6		Grade 8		Grade 10		Grade 12	
Risk Factor	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005
The last time I drank alcohol I								
Bought It WITH a Fake ID	0.0	1.9	0.0	1.1	0.0	0.7	0.0	1.2
Bought It WITHOUT a Fake ID	0.0	0.9	0.0	0.5	0.0	1.0	0.0	2.7
Got It From Someone 21 OR OLDER	66.7	16.3	30.0	24.7	50.0	38.4	68.2	54.6
Got It From Someone UNDER 21	0.0	7.6	10.0	13.0	6.2	17.9	13.6	14.9
Got It From a Brother/Sister	0.0	3.4	0.0	6.5	0.0	5.0	0.0	3.5
From Home WITH Parent's Permission	0.0	23.2	20.0	17.6	12.5	11.5	0.0	7.1
From Home WITHOUT Parent's Permission	0.0	8.6	0.0	9.5	6.2	4.9	0.0	1.5
Got It From Another Relative	0.0	10.1	20.0	9.0	12.5	6.2	4.5	3.7
A Stranger Bought It For Me	0.0	0.7	0.0	0.6	0.0	1.2	4.5	1.8
Took It From a Store	0.0	1.1	0.0	0.6	0.0	0.4	0.0	0.2
Other	33.3	26.3	20.0	17.0	12.5	12.8	9.1	8.8
On the last day I had alcohol, I drank at								
Home	25.0	53.5	40.0	40.0	31.2	28.5	5.6	19.4
Someone Else's Home	25.0	27.1	50.0	46.8	56.2	58.1	94.4	65.2
Open Area	0.0	6.8	10.0	6.4	12.5	8.2	0.0	9.5
Sporting Event or Concert	50.0	2.2	0.0	1.7	0.0	1.5	0.0	1.3
Restaurant or Bar	0.0	4.8	0.0	2.2	0.0	1.9	0.0	2.3
Empty Building or Site	0.0	3.9	0.0	1.4	0.0	0.6	0.0	0.6
Hotel / Motel	0.0	1.7	0.0	1.6	0.0	1.3	0.0	1.7
In a Car	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 13. Percentag	ge of Students Re	eporting Cigarette Us	е
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Risk Factor	Grade 6		Grade 8		Grade 10		Grade 12	
	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005	County 2005	State 2005
The last time I smoked a cigarette I								
Bought It WITH a Fake ID	100.0	2.9	0.0	1.4	0.0	0.8	0.0	1.3
Bought It WITHOUT a Fake ID	0.0	0.8	0.0	1.5	8.3	4.7	60.0	23.1
Got It From Someone 18 OR OLDER	0.0	12.9	50.0	23.3	50.0	36.6	26.7	41.6
Got It From Someone UNDER 18	0.0	16.4	12.5	20.4	8.3	20.8	6.7	9.9
Got It From a Brother/Sister	0.0	7.1	0.0	6.4	0.0	5.6	0.0	2.4
From Home WITH Parent's Permission	0.0	4.2	12.5	4.7	0.0	5.9	0.0	3.5
From Home WITHOUT Parent's Permission	0.0	13.2	12.5	12.7	8.3	7.0	0.0	1.5
Got It From Another Relative	0.0	6.4	12.5	7.6	8.3	5.2	0.0	1.7
A Stranger Bought It For Me	0.0	1.9	0.0	1.3	0.0	1.1	0.0	0.7
Took It From a Store	0.0	1.9	0.0	0.9	0.0	0.5	0.0	0.7
Other	0.0	32.3	0.0	19.8	16.7	11.8	6.7	13.5
On the last day I smoked, I smoked at								
Home	n/a	34.7	42.9	38.3	28.6	39.6	50.0	41.1
Someone Else's Home	n/a	34.9	28.6	39.4	42.9	37.7	37.5	32.8
Open Area	n/a	13.7	28.6	16.2	28.6	18.1	12.5	20.8
Sporting Event or Concert	n/a	2.1	0.0	1.8	0.0	1.7	0.0	2.0
Restaurant or Bar	n/a	3.2	0.0	0.7	0.0	1.4	0.0	2.6
Empty Building or Site	n/a	9.6	0.0	2.9	0.0	1.0	0.0	0.3
Hotel / Motel	n/a	1.9	0.0	0.7	0.0	0.5	0.0	0.4
In a Car	n/a	0.0	0.0	0.0	0.0	0.0	0.0	0.0

### **CONTACTS FOR PREVENTION**

### **Prevention Resource Centers**

### Region 1 PREVENTION RESOURCE CENTER Operated by Decision Point

### **Springdale**

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## Region 3 PREVENTION RESOURCE CENTER Operated by Health Resources of Arkansas, Inc.

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Cleburne, Van Buren, White, Woodruff,

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## Region 5 PREVENTION RESOURCE CENTER Operated by *Harbor House, Inc.*

#### **Fort Smith**

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## Region 6 PREVENTION RESOURCE CENTER Operated by Community Service, Inc.

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Faulkner

## Region 7 PREVENTION RESOURCE CENTER Operated by Crowley's Ridge Development Council

**Brinkley** 

P.O. Box 344 116 North Main Brinkley, AR 72021

Ms. Sylvia Halliburton-Jeffers, PRC Coordinator

(870) 734-1554 Fax: (870) 734-1554

E-MAIL: <a href="mailto:shalliburton@sbcglobal.net">shalliburton@sbcglobal.net</a> Counties: Cross, Crittenden, St. Francis,

Phillips, Lee, Monroe

## Region 8 PREVENTION RESOURCE CENTER Operated by Family Service Agency

**Hot Springs** 

1401 Malvern Avenue, Suite 100 Hot Springs, AR 71901

Ms. Michelle Moore-Rather, PRC Coordinator

(501) 318-2648 Fax: (501) 624-5636

E-MAIL: <a href="mmoore-rather@fsainc.org">mmoore-rather@fsainc.org</a> Counties: Clark, Garland, Hot Spring,

Montgomery, Pike

### Region 9 PREVENTION RESOURCE CENTER Operated by Family Service Agency

North Little Rock

628 West Broadway, Suite 300 North Little Rock, AR 72114

Mr. Hayse Miller, PRC Coordinator (501) 372-4242 Ext. 328 & 325

Fax: (501) 372-6565 E-MAIL: hmiller@fsainc.org

Counties: Pulaski, Saline, Lonoke, Praire

## Region 10 PREVENTION RESOURCE CENTER

Operated by Southwest Arkansas Counseling & Mental Health Center, Inc.

**Texarkana** 

601 Hazel Street Texarkana, AR 71854

Ms.Trena Goings, PRC Coordinator (870) 774-2435

Fax: (870) 774-4216

E-MAIL: tgoings@swacmhc.com

Counties: Howard, Sevier, Hempstead, Little

River, Lafayette, Miller

### Region 11 PREVENTION RESOURCE CENTER

Operated by Health Sciences Education Foundation—South Arkansas

El Dorado

460 W. Oak

El Dorado, AR 71730

Ms. Susan Rumph, PRC Coordinator

(870) 862-2489 Fax: (870) 863-9341

E-MAIL: <a href="mailto:srumph@ahecsa.uams.edu">srumph@ahecsa.uams.edu</a>

Counties: Dallas, Calhoun, Union, Columbia,

Ouachita, Nevada

## Region 12 PREVENTION RESOURCE CENTER

Operated by Community Resource Agency

Pine Bluff

P.O. Box 2740 4218 W. 28<sup>th</sup> Street Pine Bluff, AR 71613

Ms. Sharron Mims, PRC Coordinator (870) 879-4646 or (501) 413-3588

Fax: (870) 879-4250

E-MAIL: <a href="mailto:smims@commresource.org">smims@commresource.org</a>

Counties: Grant, Jefferson, Lincoln, Arkansas,

Cleveland

## Region 13 PREVENTION RESOURCE CENTER

Operated by *Phoenix Youth & Family Services* 

Crossett

310 N. Alabama Street P O Box 654 Crossett, AR 71635

Ms. Christie Newton, PRC Coordinator (870) 364-1676

Fax: (870) 364-1779

E-MAIL: <a href="mailto:cnewton@phoenixyouth.com">cnewton@phoenixyouth.com</a> Counties: Desha, Drew, Bradley, Ashley &

Chicot

### STATE AND NATIONAL CONTACTS:

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

4313 West Markham – 3<sup>rd</sup> Floor Administration

Little Rock, AR 72205 Telephone: (501) 686-9866 FAX: (501) 686-9035

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

Tommie Johnson Waters, Director Prevention Services Alcohol and Drug Abuse Prevention Tommie.Waters@arkansas.gov

Joe M. Hill, Director Alcohol and Drug Abuse Prevention Joe.Hill@arkansas.gov

### Arkansas Department of Education Office of Comprehensive School Health 2020 West 3<sup>rd</sup> Street, Suite 300

Little Rock, AR 72205
Telephone: (501) 683-3602
FAX: (501) 683-3610

The above information will connect you with our

Safe & Drug-Free Schools Office. Website: http://www.arkedu.state.ar.us/

## Safe and Drug Free Schools and Communities

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

Southwest Center for the Application of Prevention Technology

www.captus.samhsa.gov/southwest

Southwest Prevention Center/ The University of Oklahoma

http://swpc.ou.edu/

Substance Abuse and Mental Health Services Administration (SAMSHA) www.samhsa.gov