

# 2008 APNA

Arkansas Prevention Needs Assessment Student Survey



Logan County Profile Report

Office of Alcohol and Drug Abuse Prevention  
Division of Behavioral Health Services  
Arkansas Department of Human Services  
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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	629	715	754	664
	state	53,489	66,113	79,598	85,130
# of Districts	county	3	3	3	3
	state	168	194	208	219
# of Schools	county	5	5	6	6
	state	441	508	570	609

Table 2: Grade

Response	Group	2005		2006		2007		2008	
		pct	n	pct	n	pct	n	pct	n
6	county	32.3	203	24.5	175	26.9	203	24.2	161
	state	28.3	15,117	26.5	17,539	28.8	22,910	28.8	24,553
8	county	36.6	230	26.6	190	26.4	199	33.7	224
	state	28.0	14,972	27.3	18,080	27.7	22,082	27.7	23,547
10	county	16.5	104	28.8	206	27.5	207	23.6	157
	state	24.5	13,108	25.5	16,833	24.3	19,315	24.0	20,451
12	county	14.6	92	20.1	144	19.2	145	18.4	122
	state	19.2	10,292	20.7	13,661	19.2	15,291	19.5	16,579

Table 3: Sex

Response	Group	2005		2006		2007		2008	
		pct	n	pct	n	pct	n	pct	n
Male	county	49.0	308	50.8	357	49.7	369	53.2	344
	state	48.3	25,455	51.7	33,507	47.9	37,614	48.5	40,590
Female	county	51.0	320	49.2	346	50.3	374	46.8	303
	state	51.7	27,293	48.3	31,255	52.1	40,835	51.5	43,061

Table 4: Ethnic Origin

Response	Group	2005		2006		2007		2008	
		pct	n	pct	n	pct	n	pct	n
Hispanic	county	3.6	24	4.5	36	5.1	42	4.0	29
	state	6.7	3,907	7.9	5,876	8.3	7,386	8.2	7,828
Black or African American	county	2.7	18	1.5	12	1.7	14	2.6	19
	state	17.0	9,920	15.0	11,149	16.5	14,752	17.1	16,250
Asian	county	2.2	15	4.4	35	2.5	21	5.9	43
	state	1.5	864	1.6	1,175	1.5	1,339	1.5	1,460
American Indian	county	6.1	41	7.2	57	6.3	52	5.6	41
	state	4.3	2,520	4.4	3,299	4.5	4,041	4.6	4,341
Alaska Native	county	0.0	0	0.4	3	0.2	2	0.4	3
	state	0.1	81	0.2	164	0.2	192	0.2	181
White	county	81.9	553	77.4	614	79.7	661	77.5	564
	state	64.5	37,741	63.6	47,346	61.3	54,915	60.7	57,673
Native Hawaiian	county	0.6	4	0.5	4	0.4	3	0.5	4
	state	0.5	293	0.6	447	0.5	487	0.5	489
Other	county	3.0	20	4.0	32	4.1	34	3.4	25
	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.

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

### 3 SCHOOL IMPROVEMENT USING SURVEY DATA

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

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

#### 3.1 What are the numbers telling you?

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

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

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

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

#### 3.3 Use these data for planning:

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

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

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

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

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

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

## 4 HOW TO READ THE CHARTS AND TABLES

1. Student responses for risk and protective factors, substance use and anti-social 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 Logan County

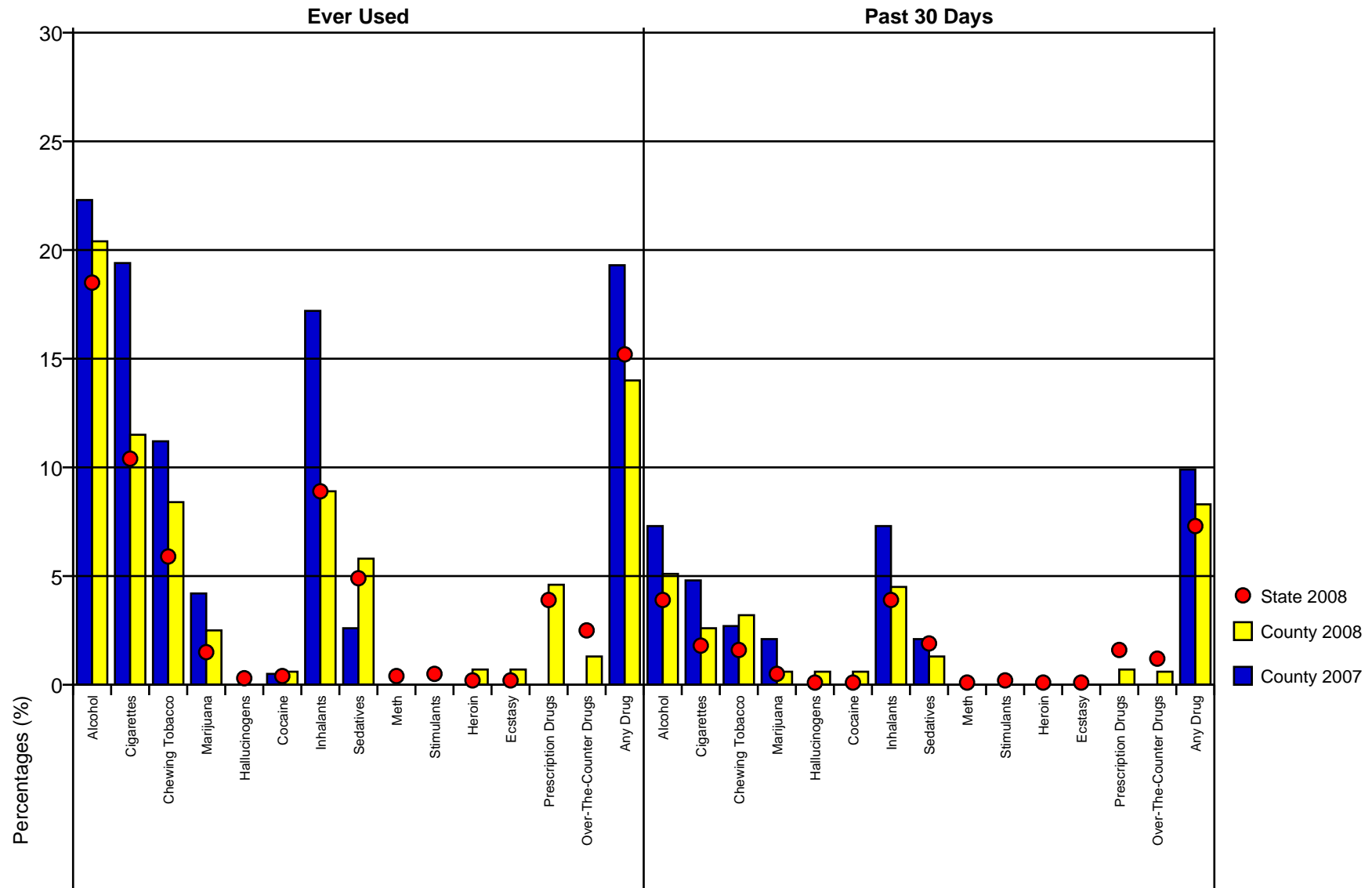


Figure 1: Alcohol, Tobacco and Other Drug Use - Grades 6

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

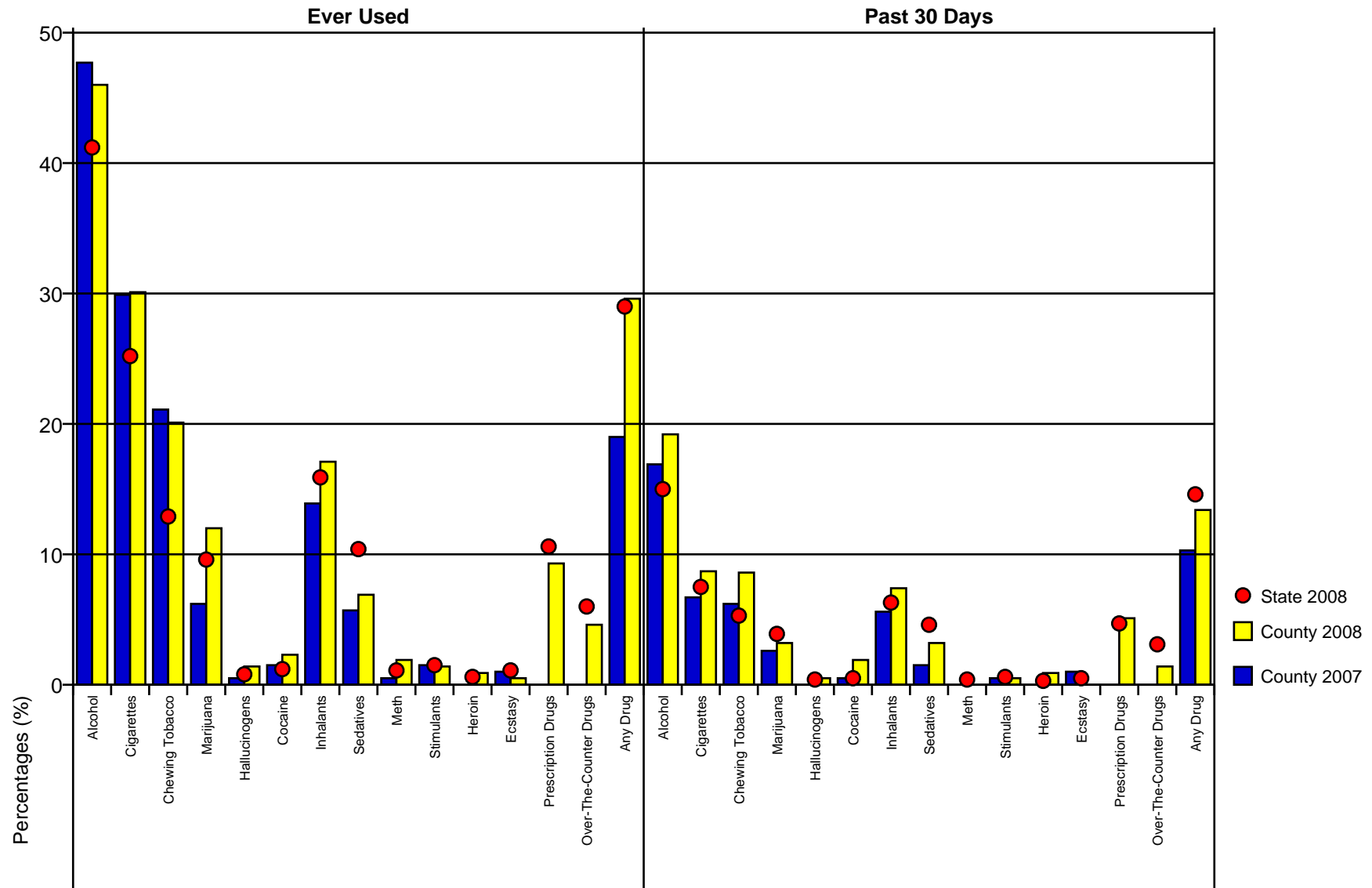


Figure 2: Alcohol, Tobacco and Other Drug Use - Grades 8

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

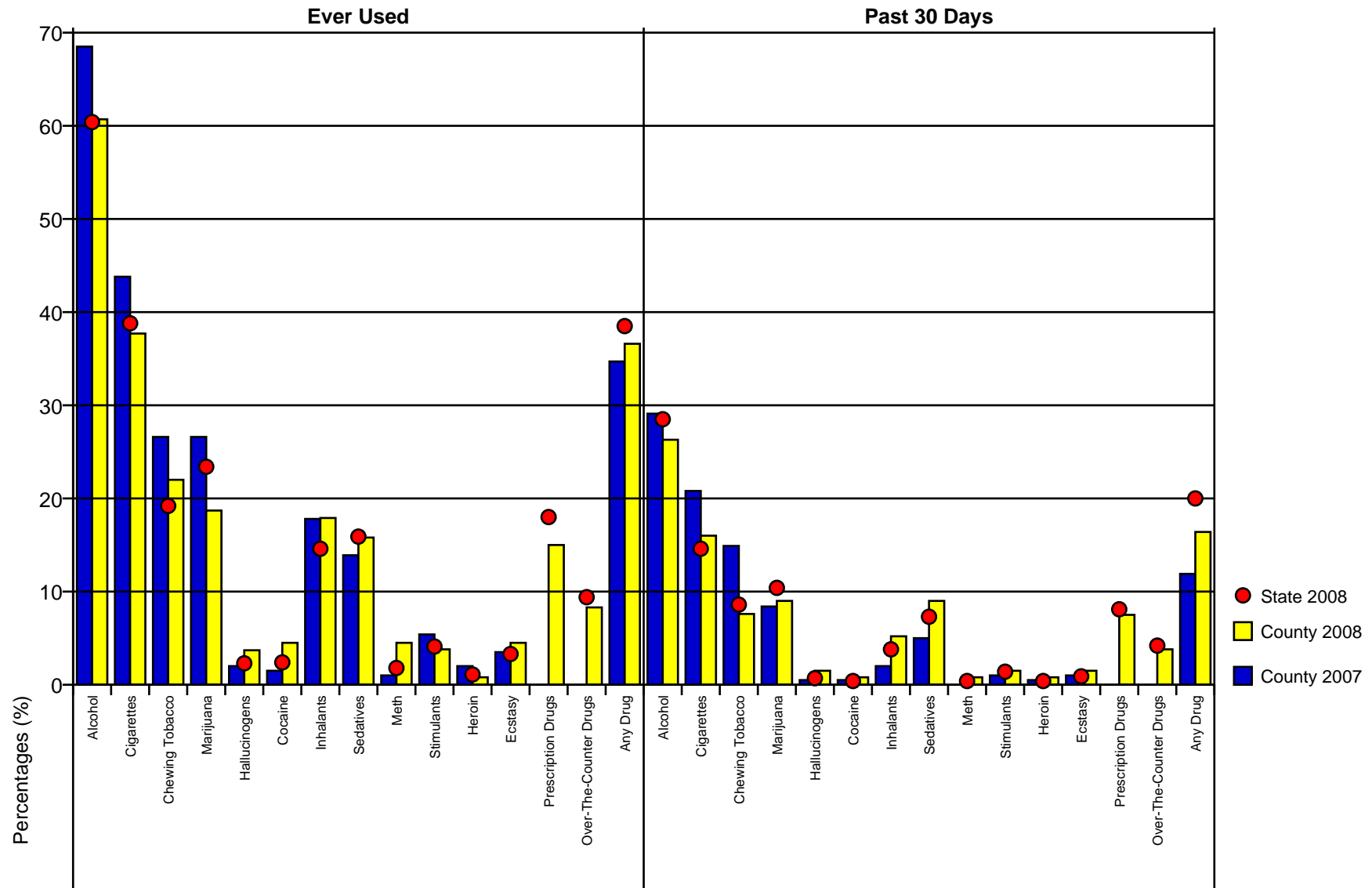


Figure 3: Alcohol, Tobacco and Other Drug Use - Grades 10

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

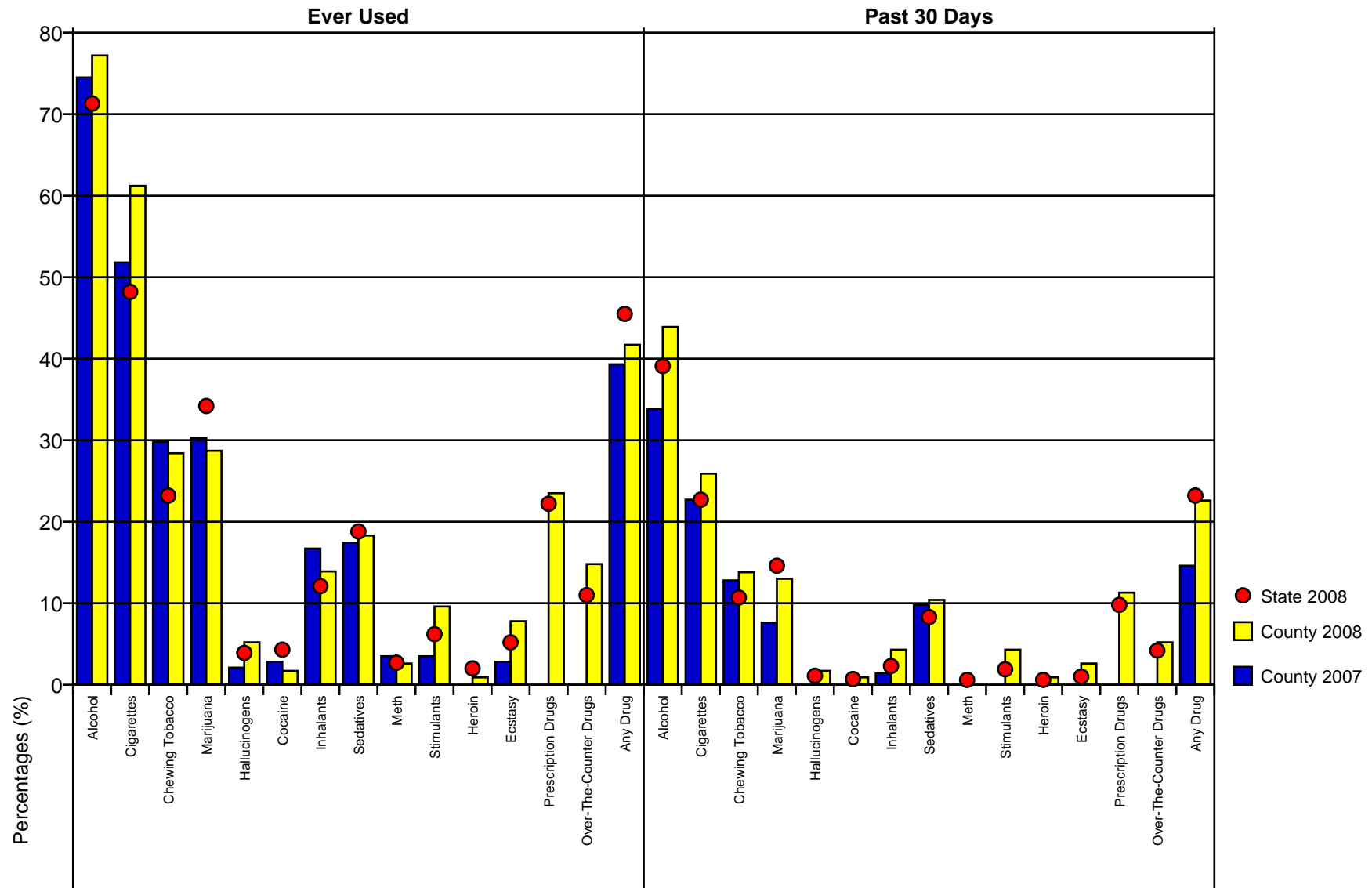


Figure 4: Alcohol, Tobacco and Other Drug Use - Grades 12

# Heavy Use and Antisocial Behavior - Grades 6

Logan County

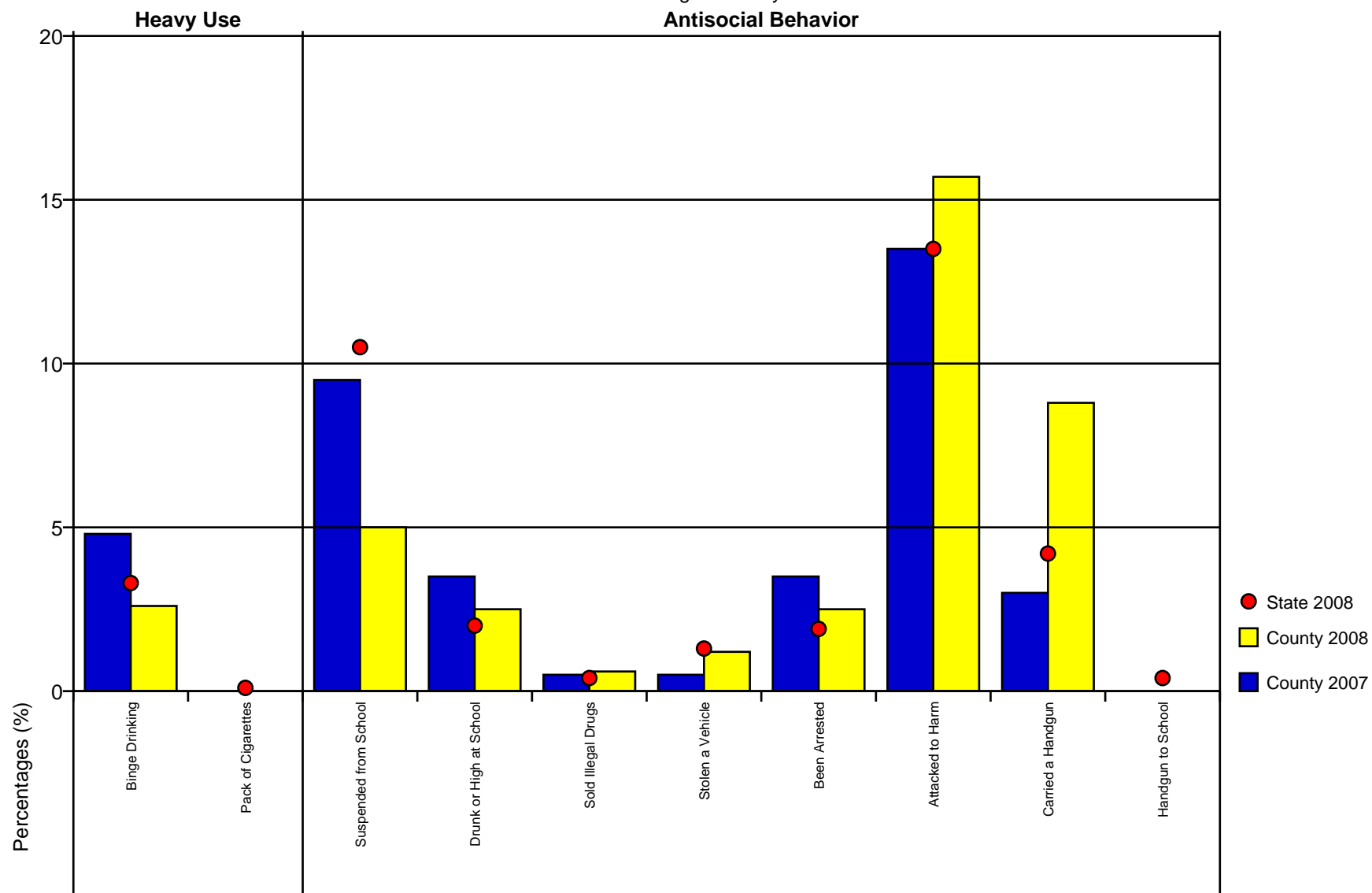


Figure 5: Heavy Use and Antisocial Behavior - Grades 6



## Heavy Use and Antisocial Behavior - Grades 8

Logan County

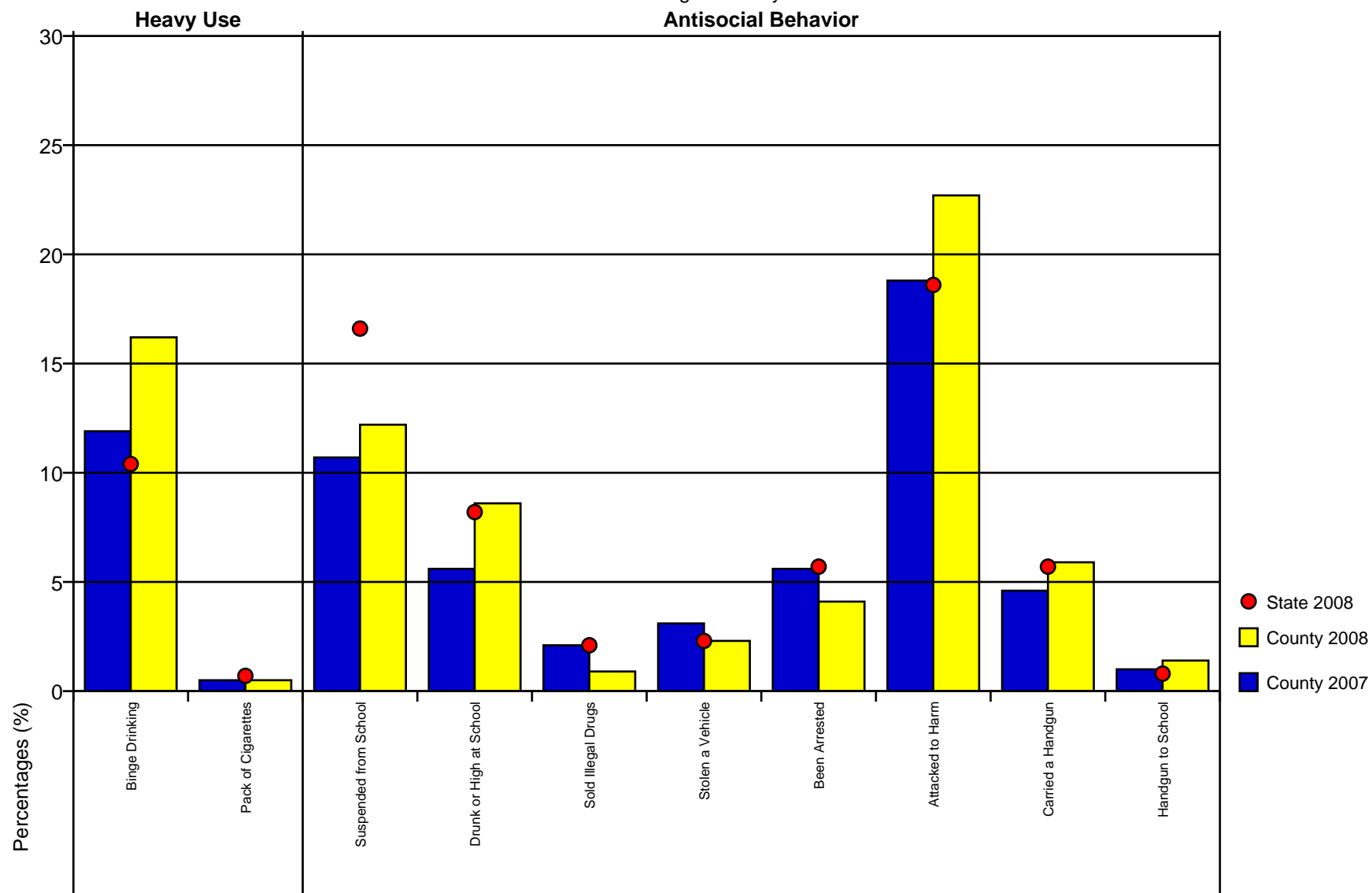


Figure 6: Heavy Use and Antisocial Behavior - Grades 8

# Heavy Use and Antisocial Behavior - Grades 10

Logan County

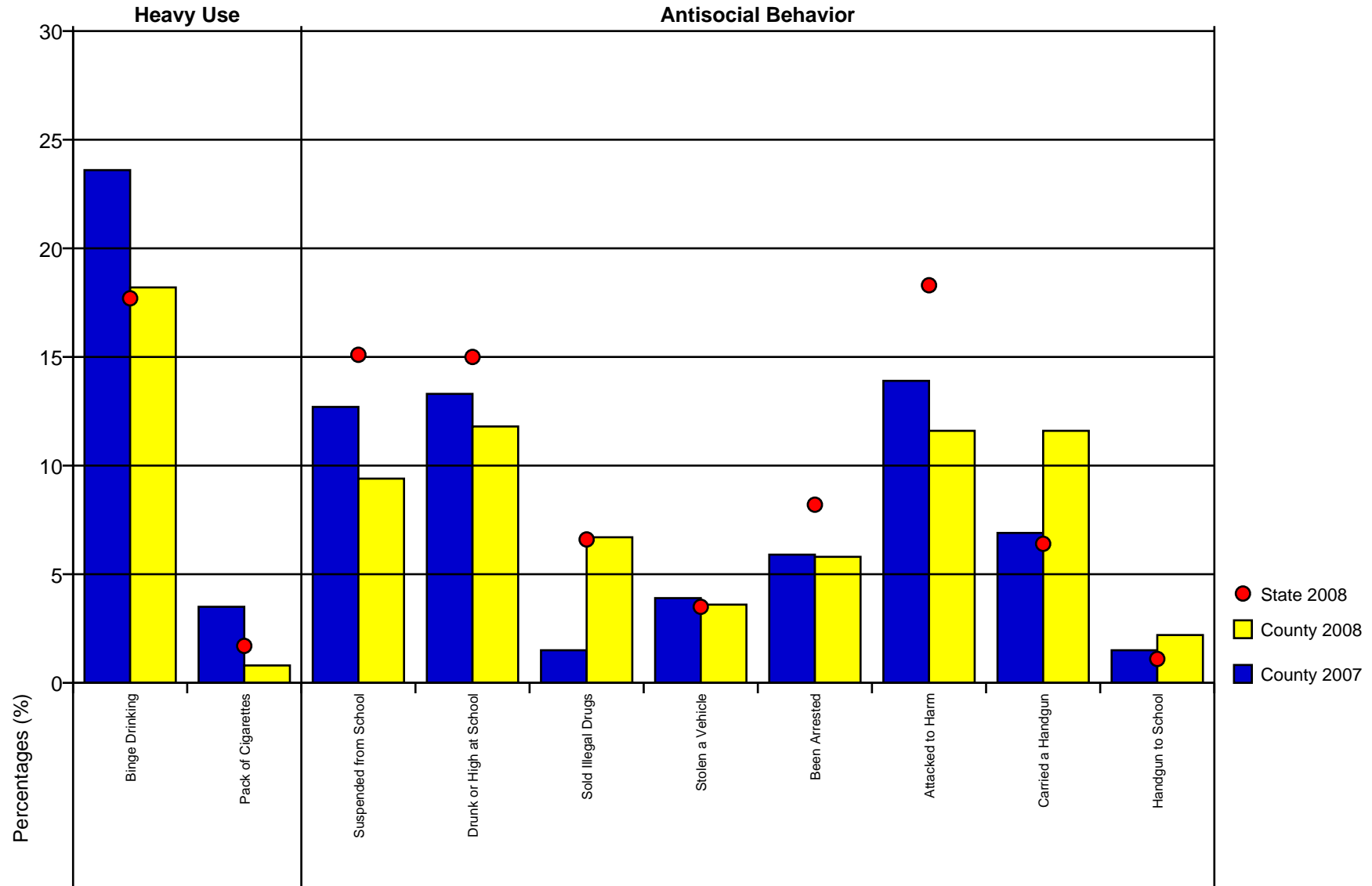


Figure 7: Heavy Use and Antisocial Behavior - Grades 10

# Heavy Use and Antisocial Behavior - Grades 12

Logan County

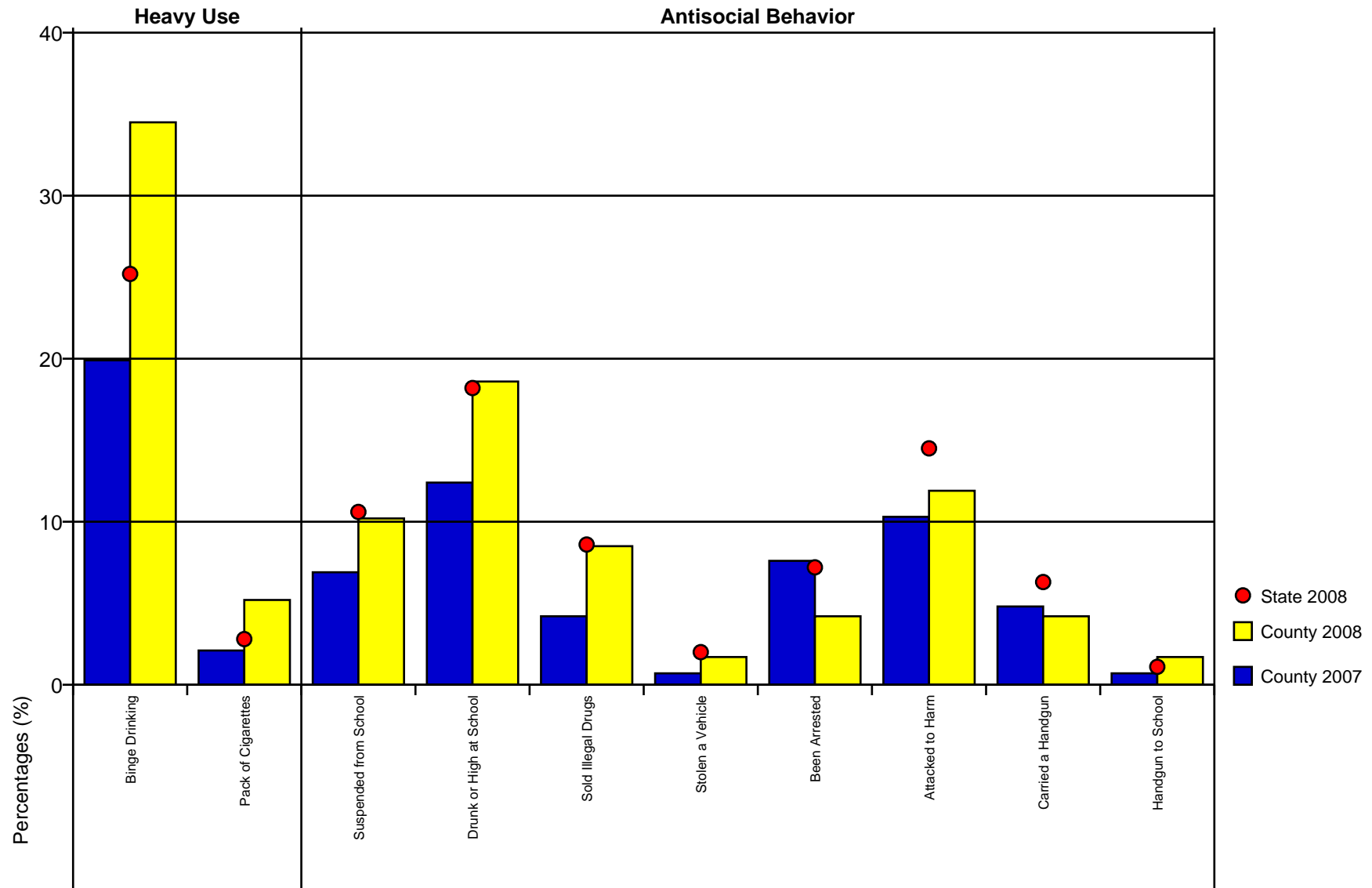


Figure 8: Heavy Use and Antisocial Behavior - Grades 12

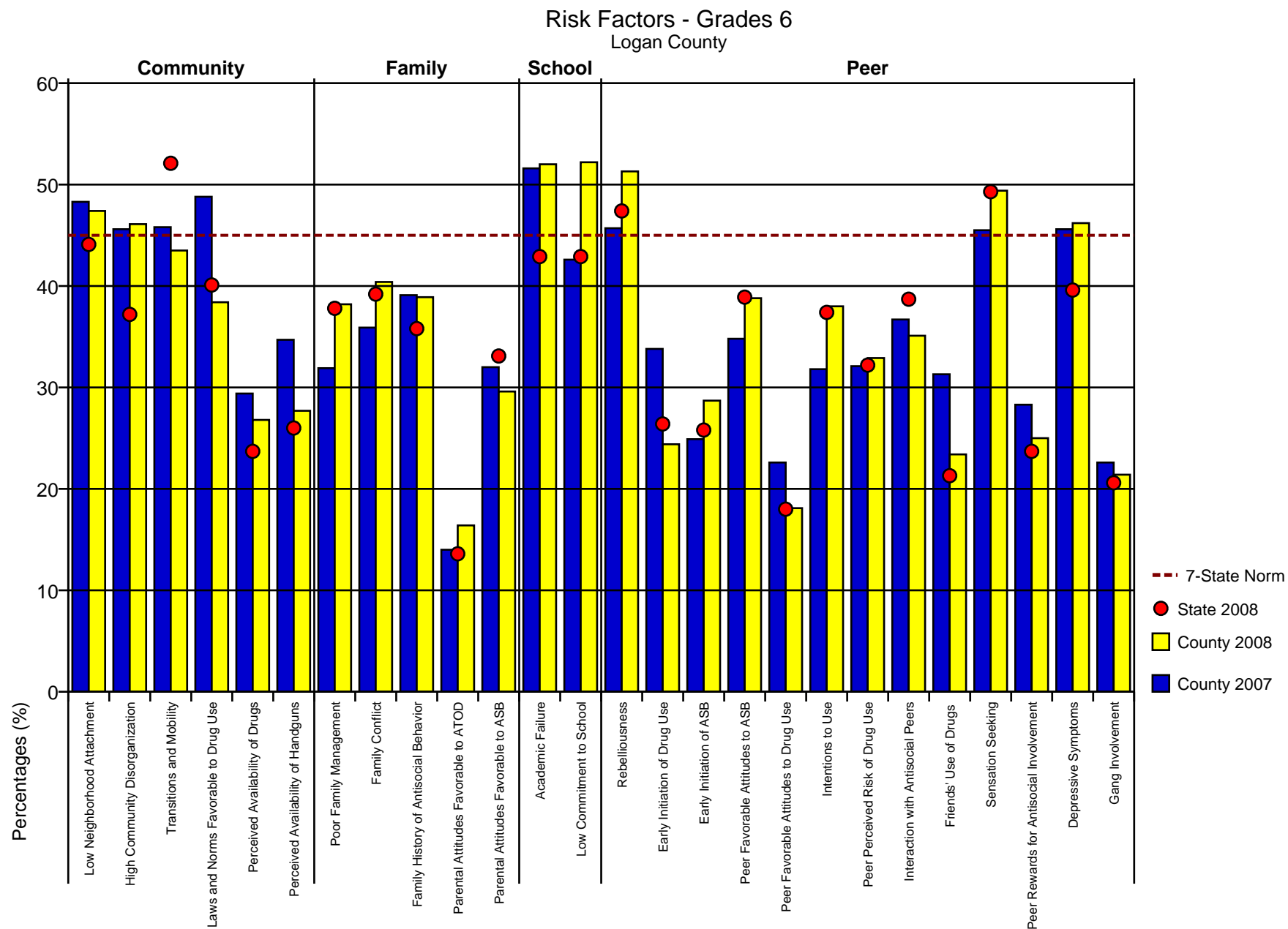


Figure 9: Risk Factors - Grades 6

# Risk Factors - Grades 8 Logan County

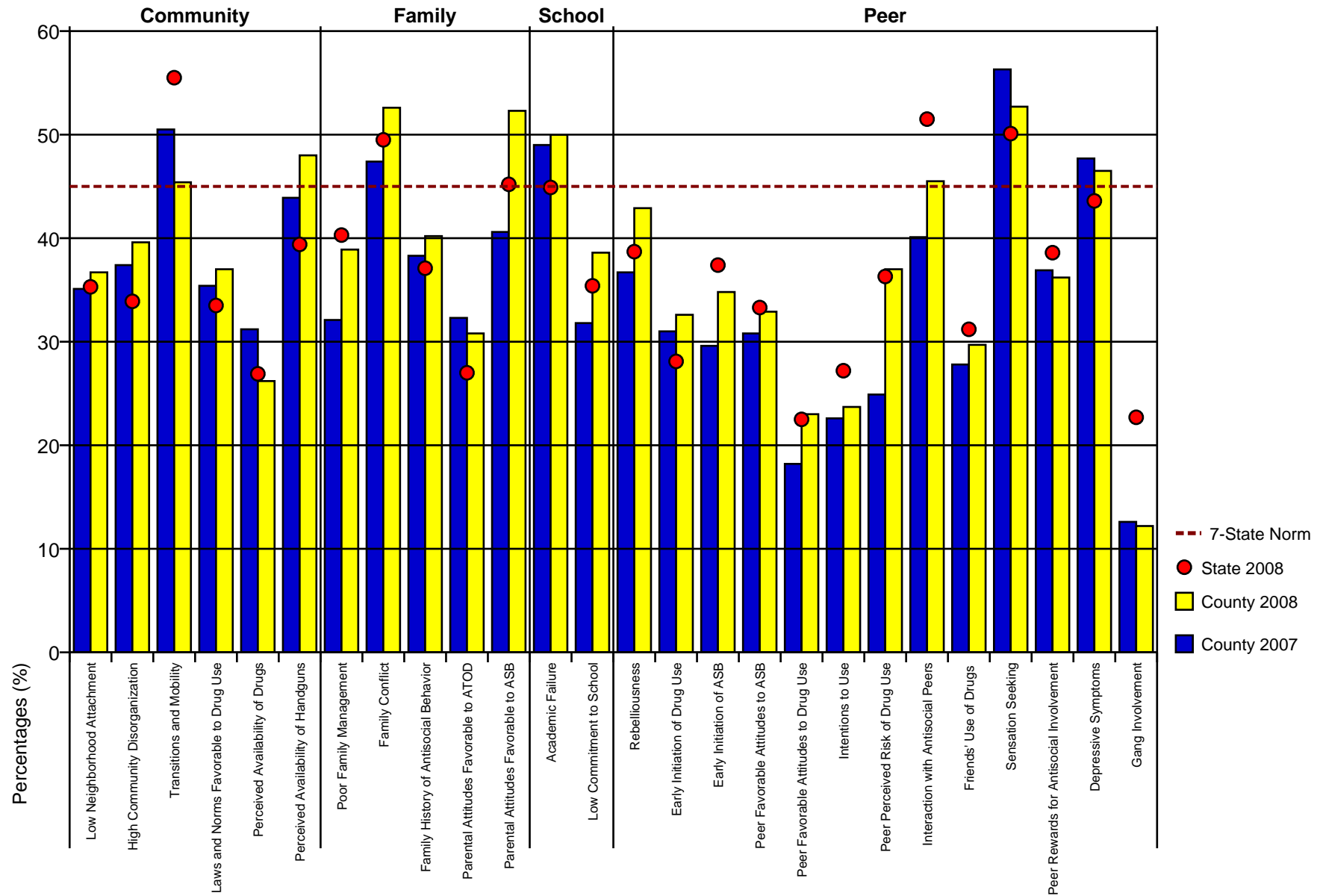


Figure 10: Risk Factors - Grades 8

# Risk Factors - Grades 10 Logan County

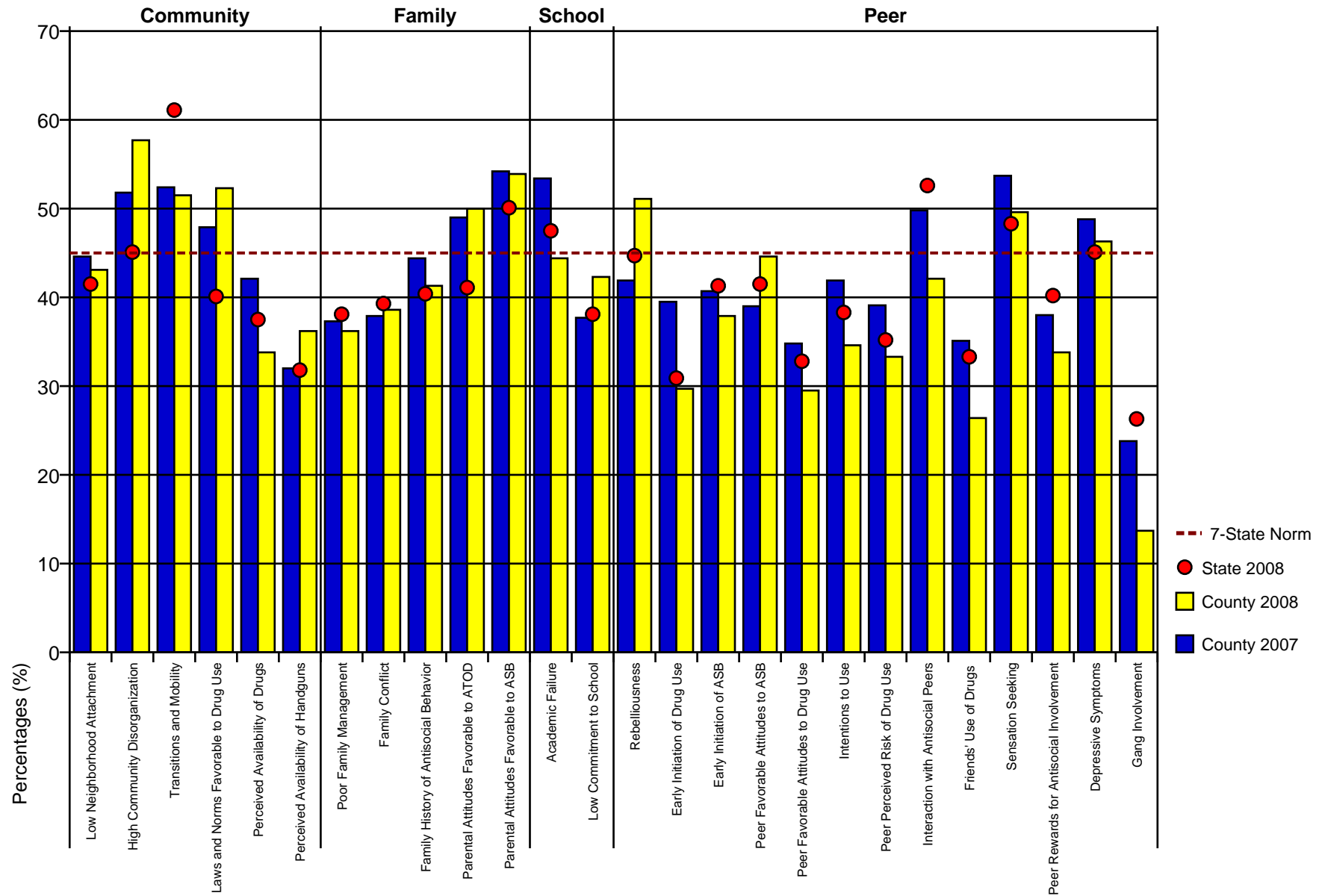


Figure 11: Risk Factors - Grades 10

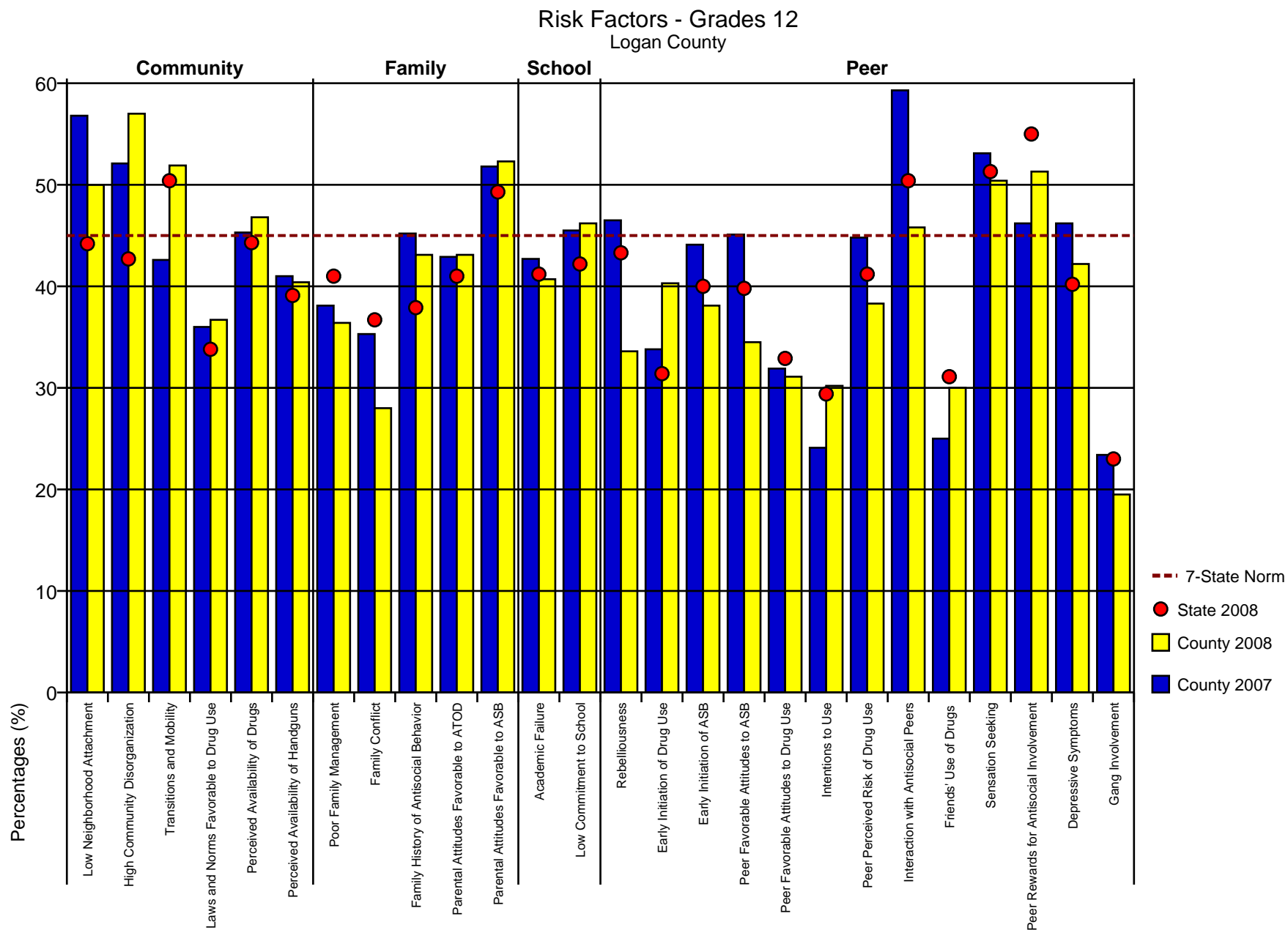


Figure 12: Risk Factors - Grades 12

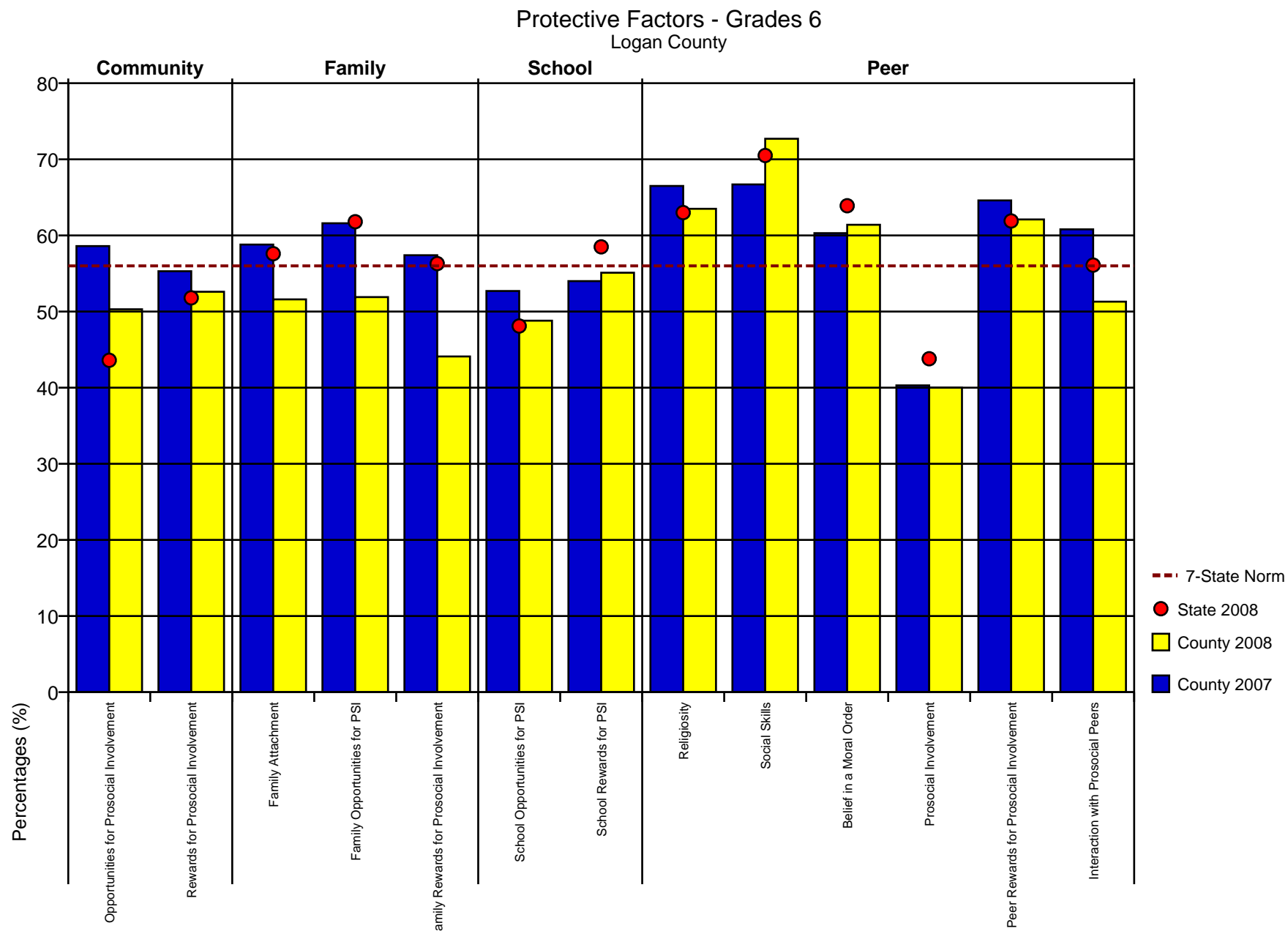


Figure 13: Protective Factors - Grades 6



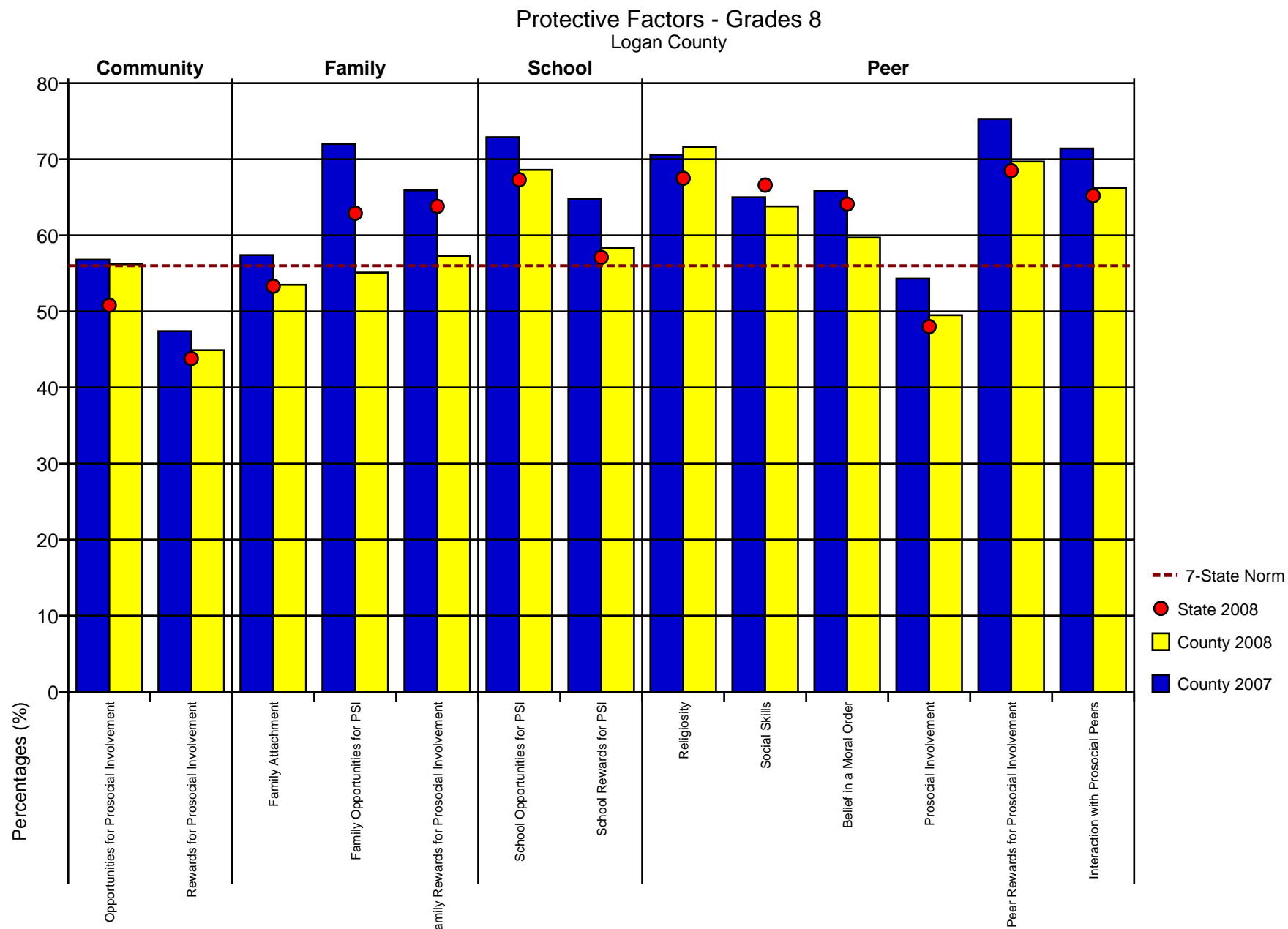


Figure 14: Protective Factors - Grades 8

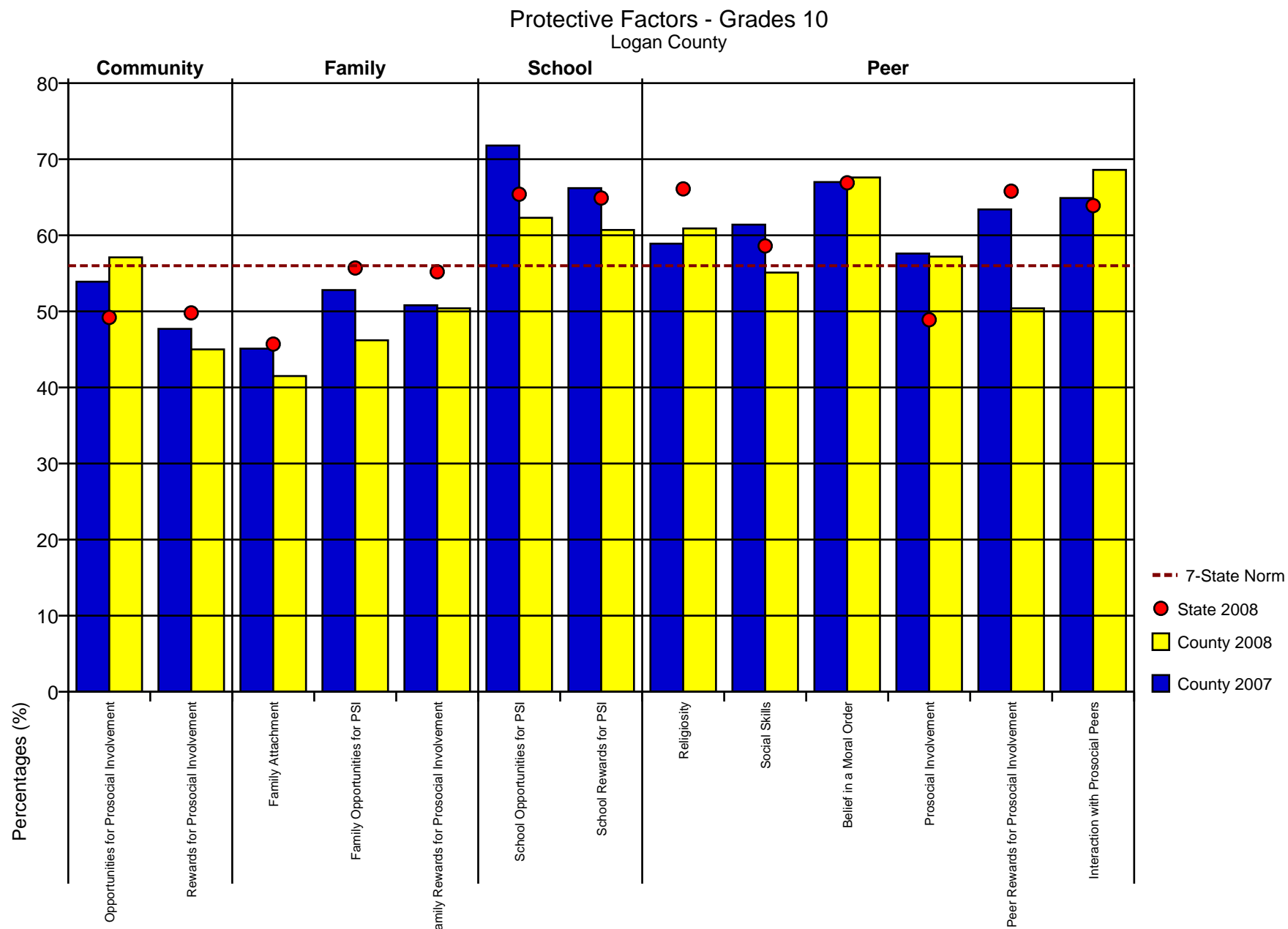


Figure 15: Protective Factors - Grades 10

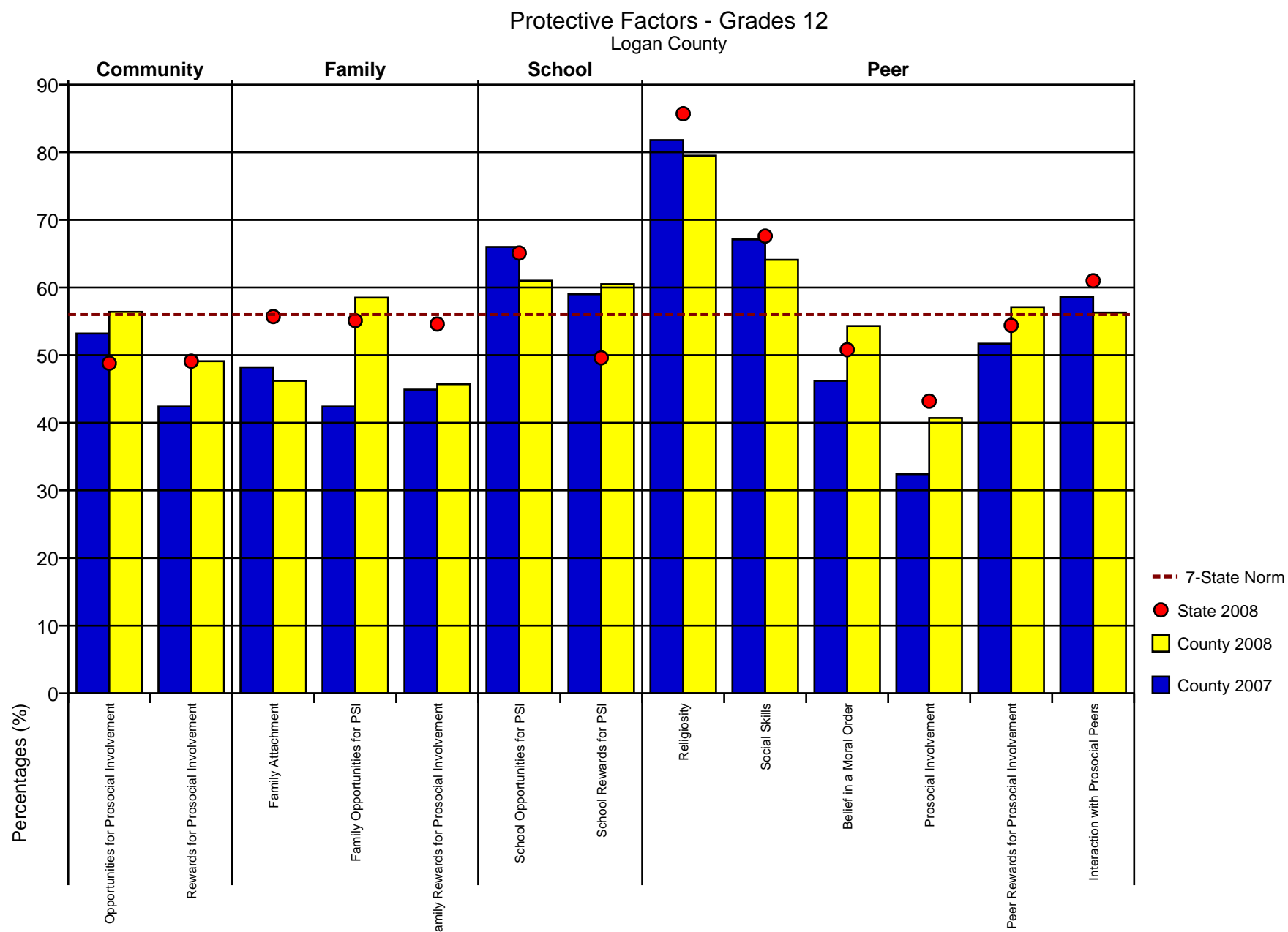


Figure 16: Protective Factors - Grades 12

# School Safety Profile - Grades 6

## Logan County

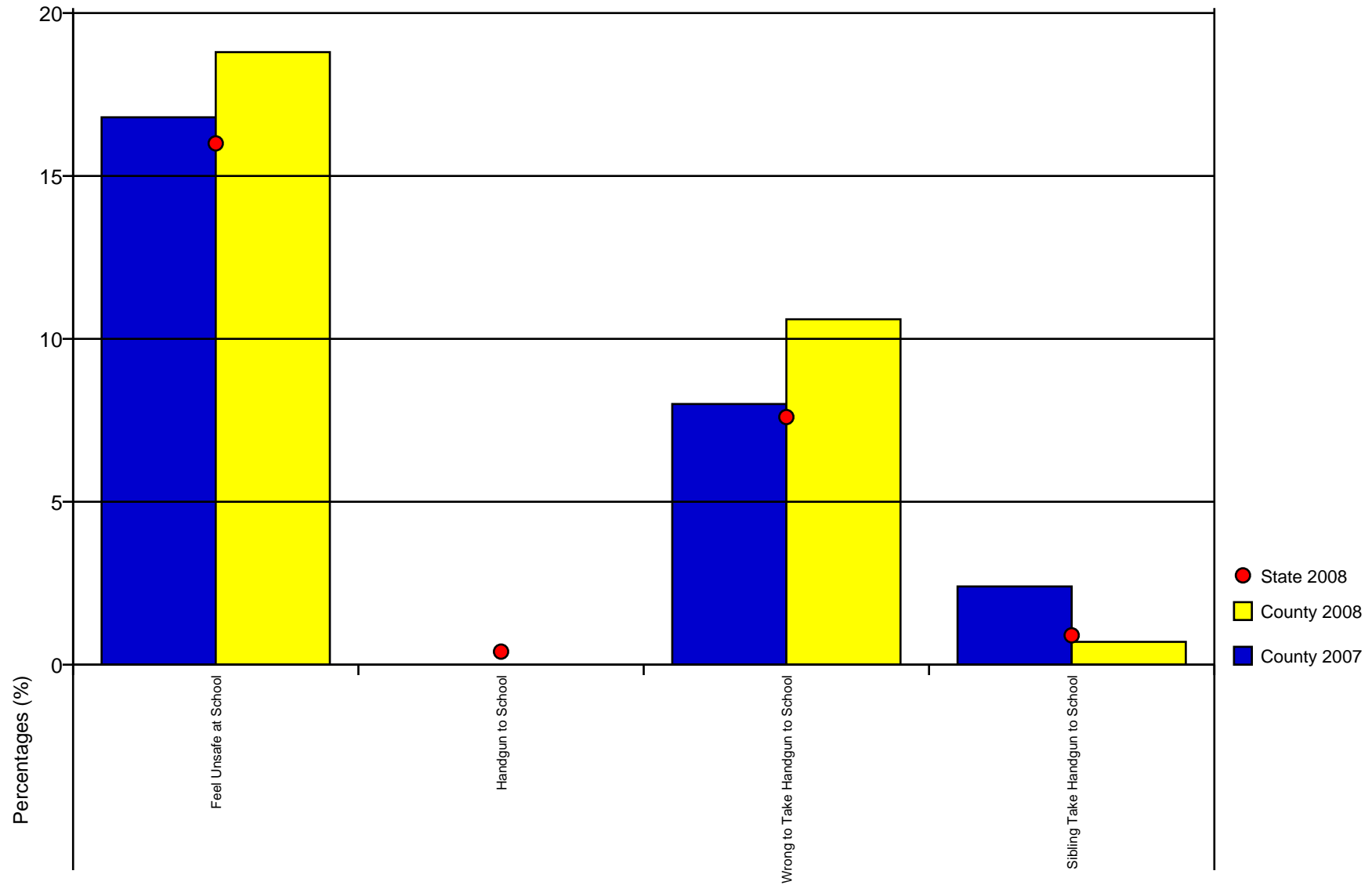


Figure 17: School Safety Profile - Grades 6

# School Safety Profile - Grades 8

## Logan County

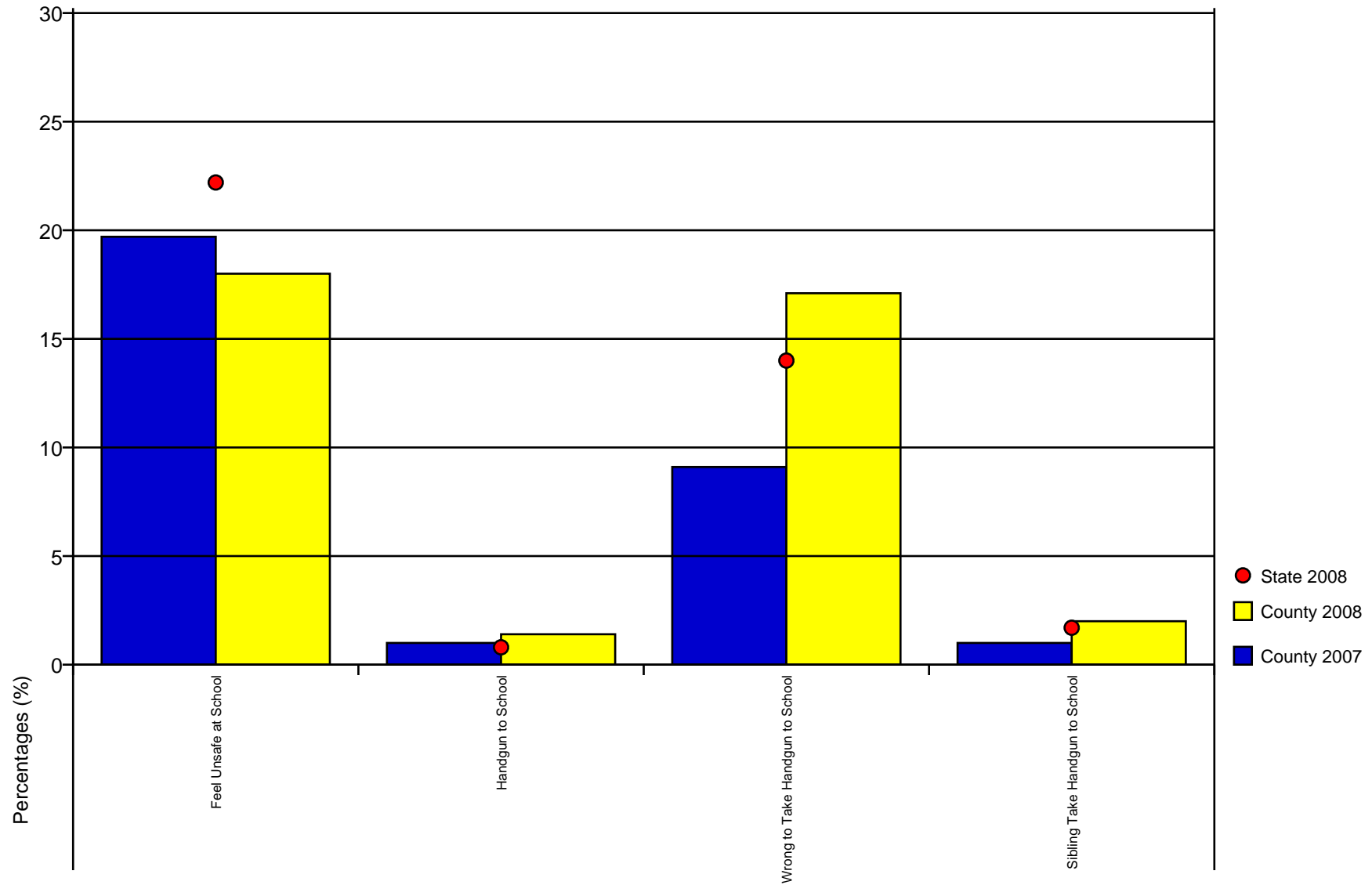


Figure 18: School Safety Profile - Grades 8

# School Safety Profile - Grades 10

## Logan County

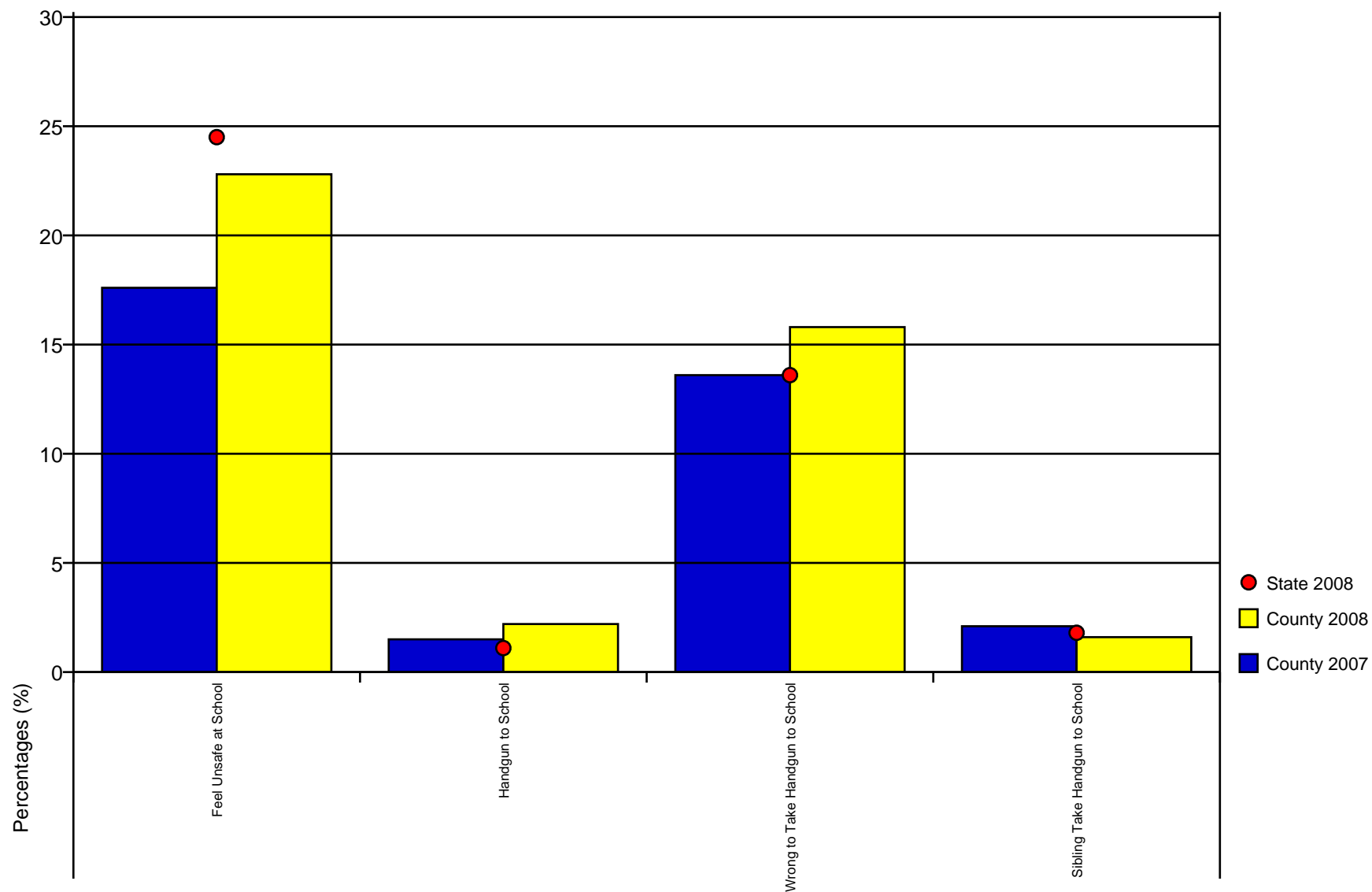


Figure 19: School Safety Profile - Grades 10

# School Safety Profile - Grades 12

## Logan County

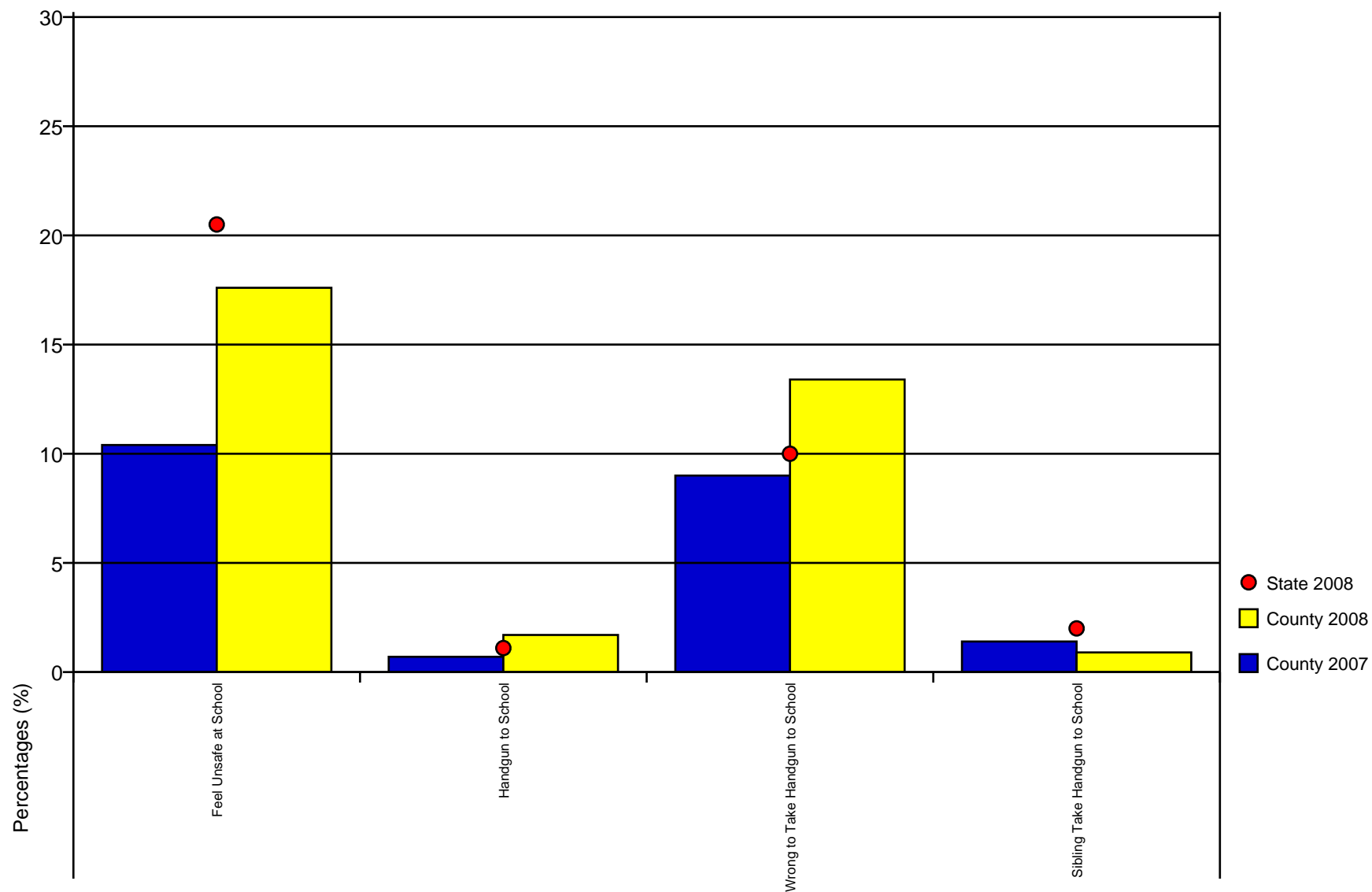


Figure 20: School Safety Profile - Grades 12

# Sources and Locations of Alcohol Use - Grades 6

Logan County

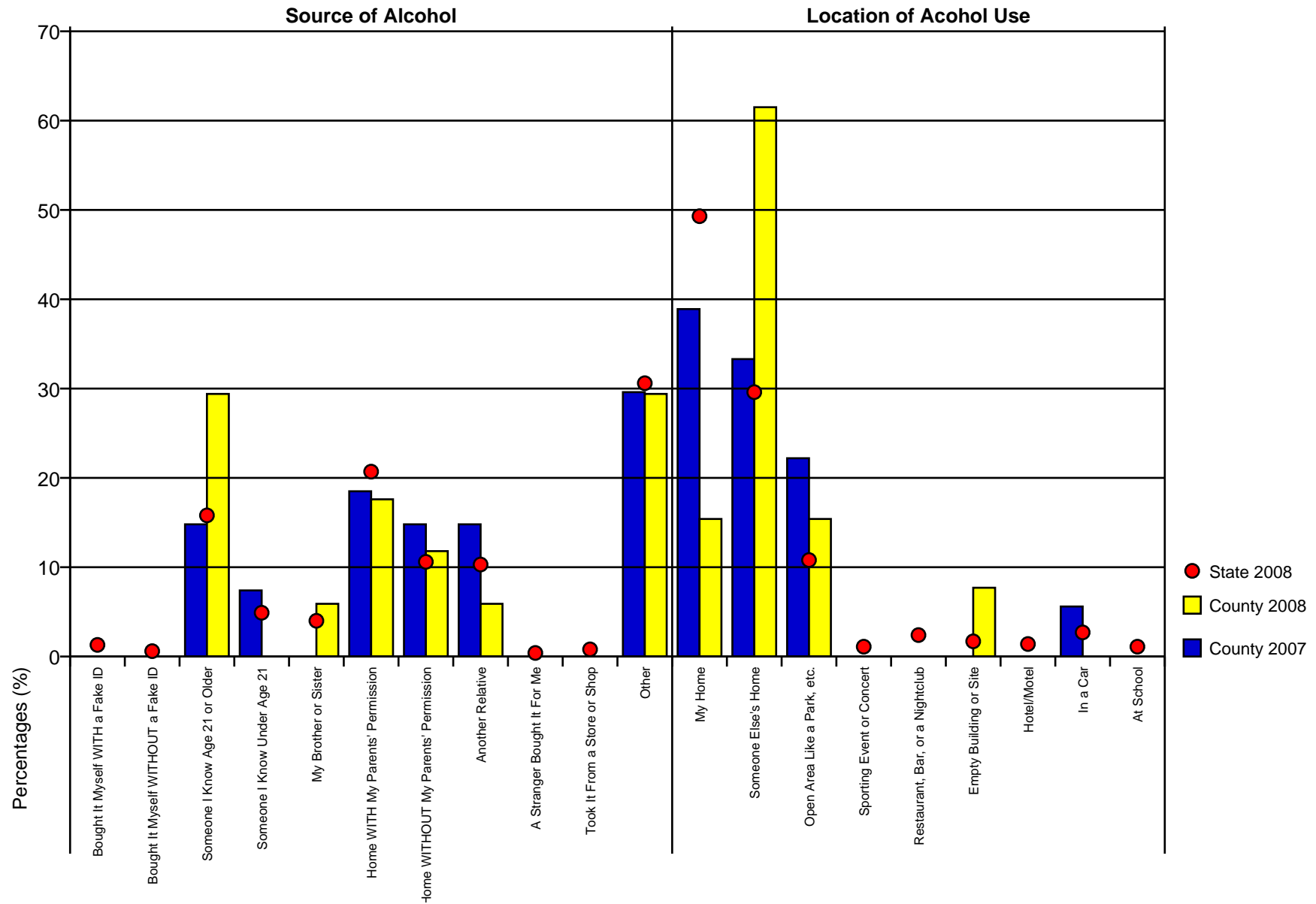


Figure 21: Sources and Locations of Alcohol Use - Grades 6



## Sources and Locations of Alcohol Use - Grades 8

Logan County

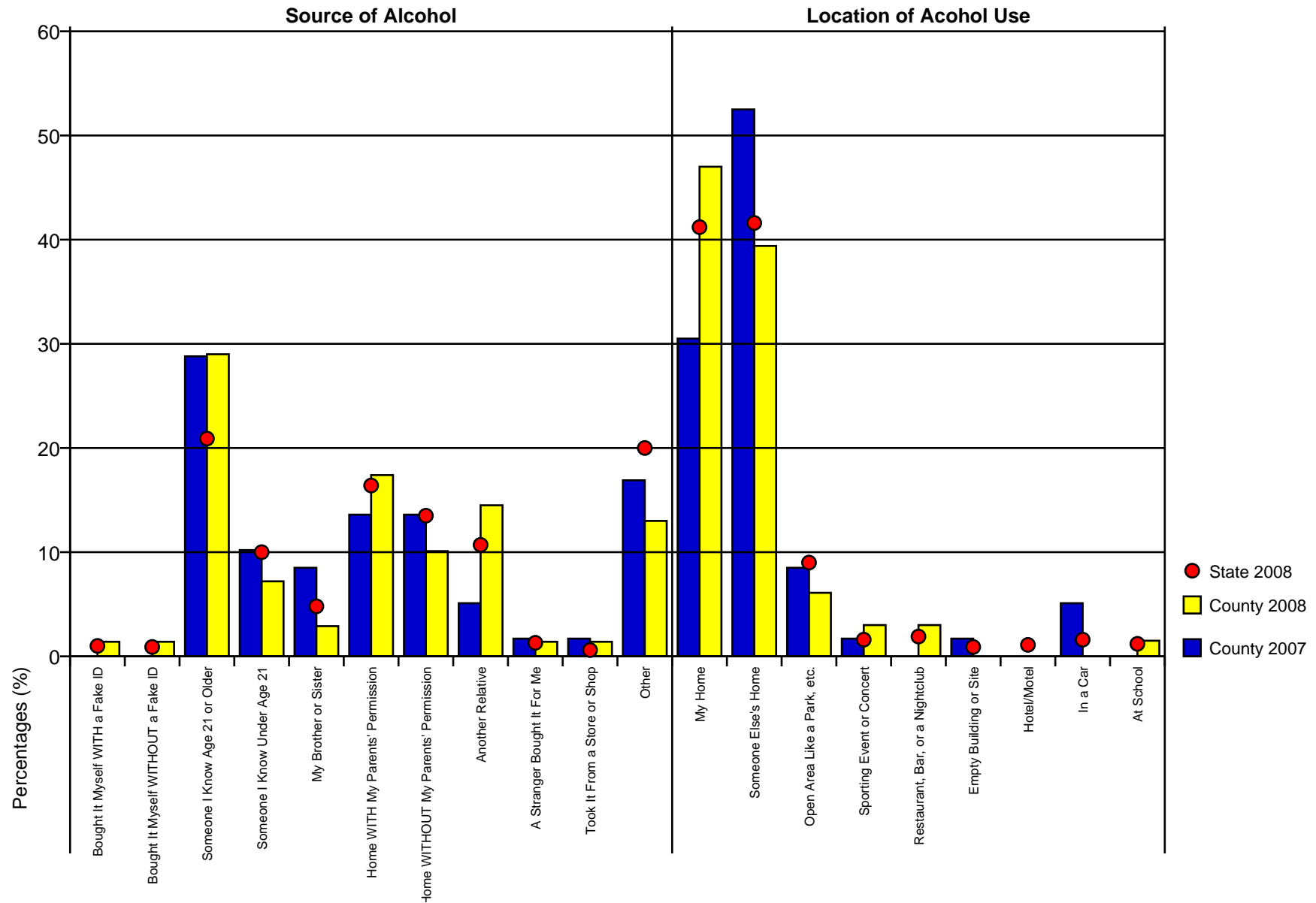


Figure 22: Sources and Locations of Alcohol Use - Grades 8

# Sources and Locations of Alcohol Use - Grades 10

Logan County

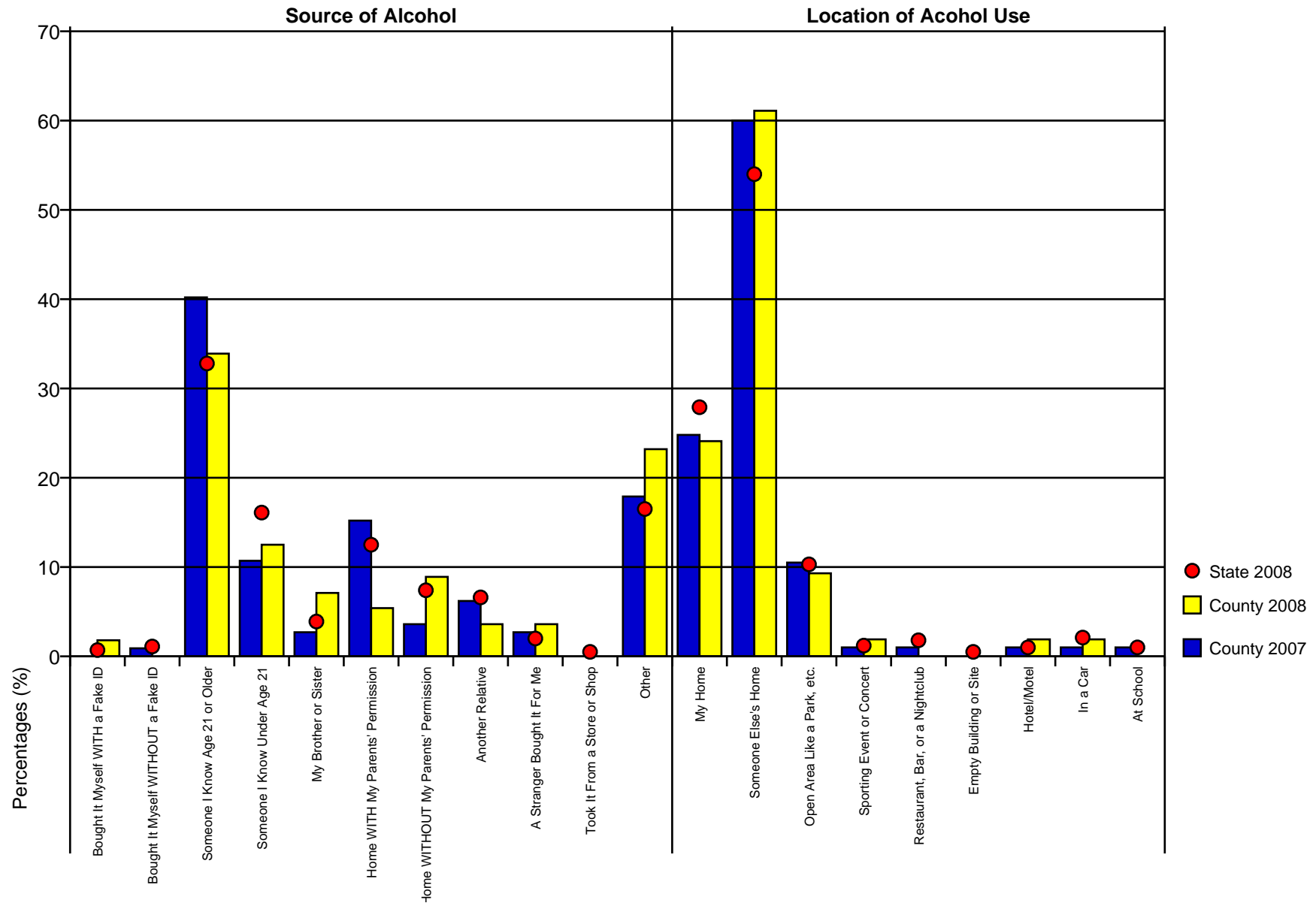


Figure 23: Sources and Locations of Alcohol Use - Grades 10

# Sources and Locations of Alcohol Use - Grades 12

Logan County

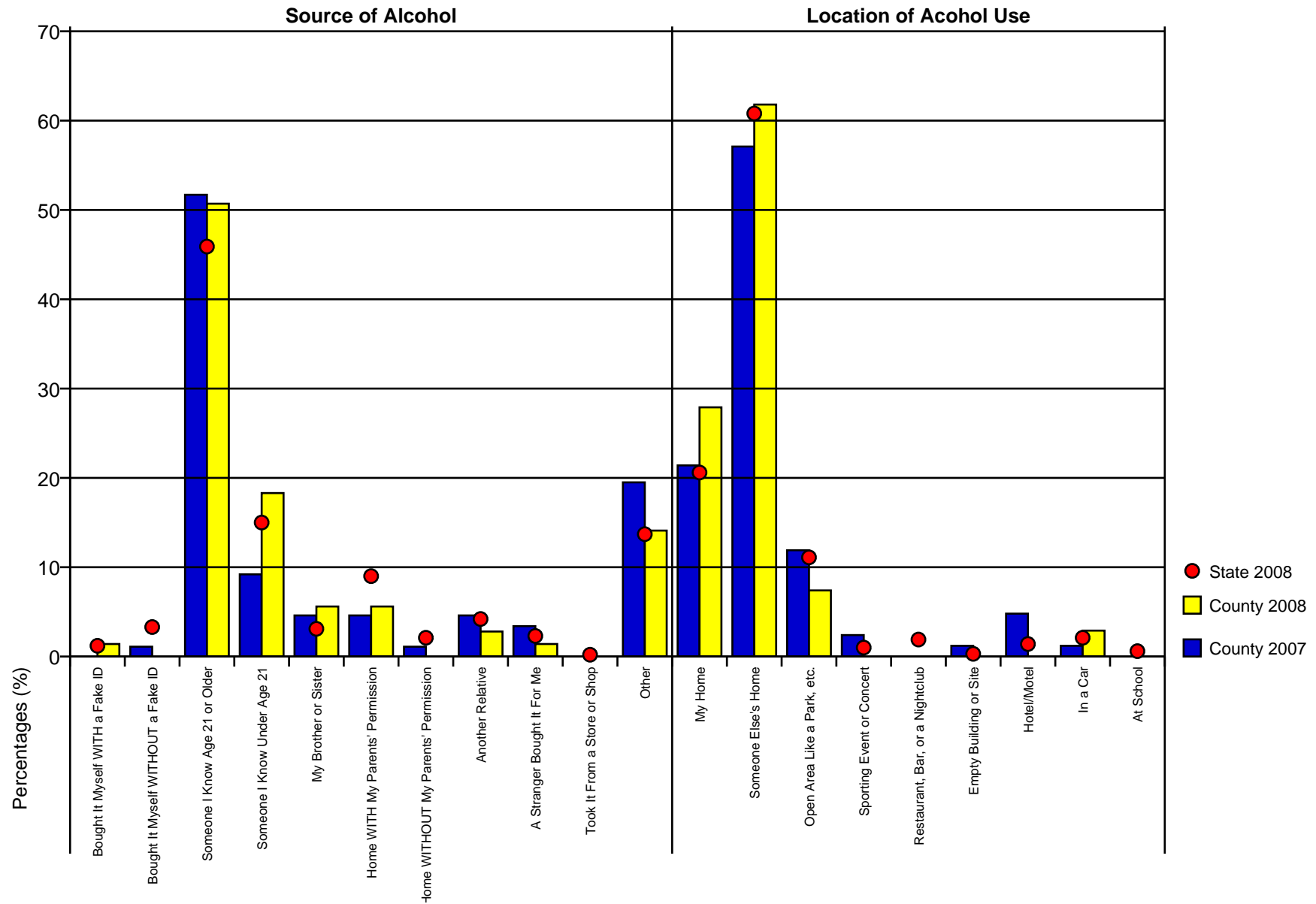


Figure 24: Sources and Locations of Alcohol Use - Grades 12

# Sources and Locations of Cigarette Use - Grades 6

Logan County

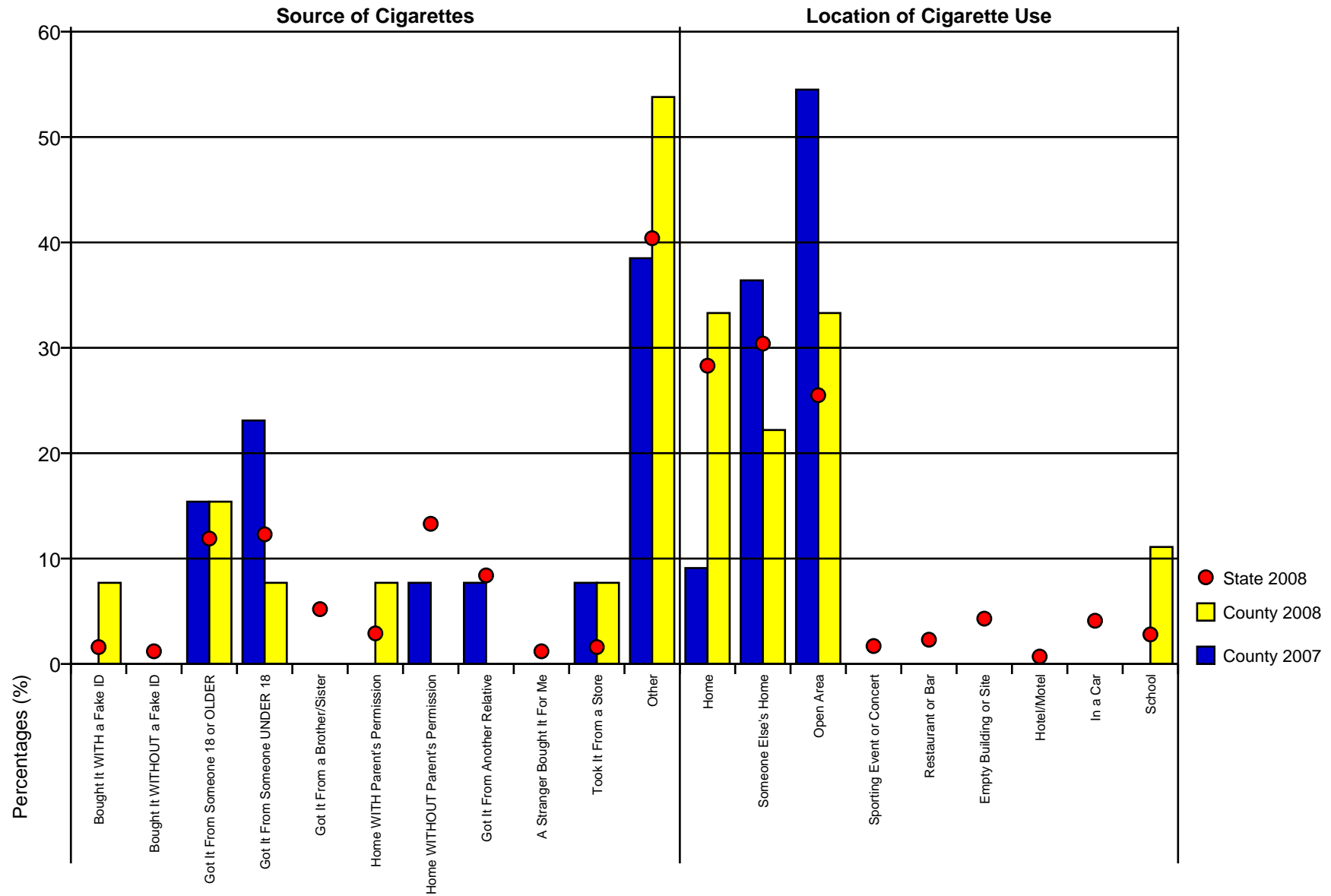


Figure 25: Sources and Locations of Cigarette Use - Grades 6

# Sources and Locations of Cigarette Use - Grades 8

Logan County

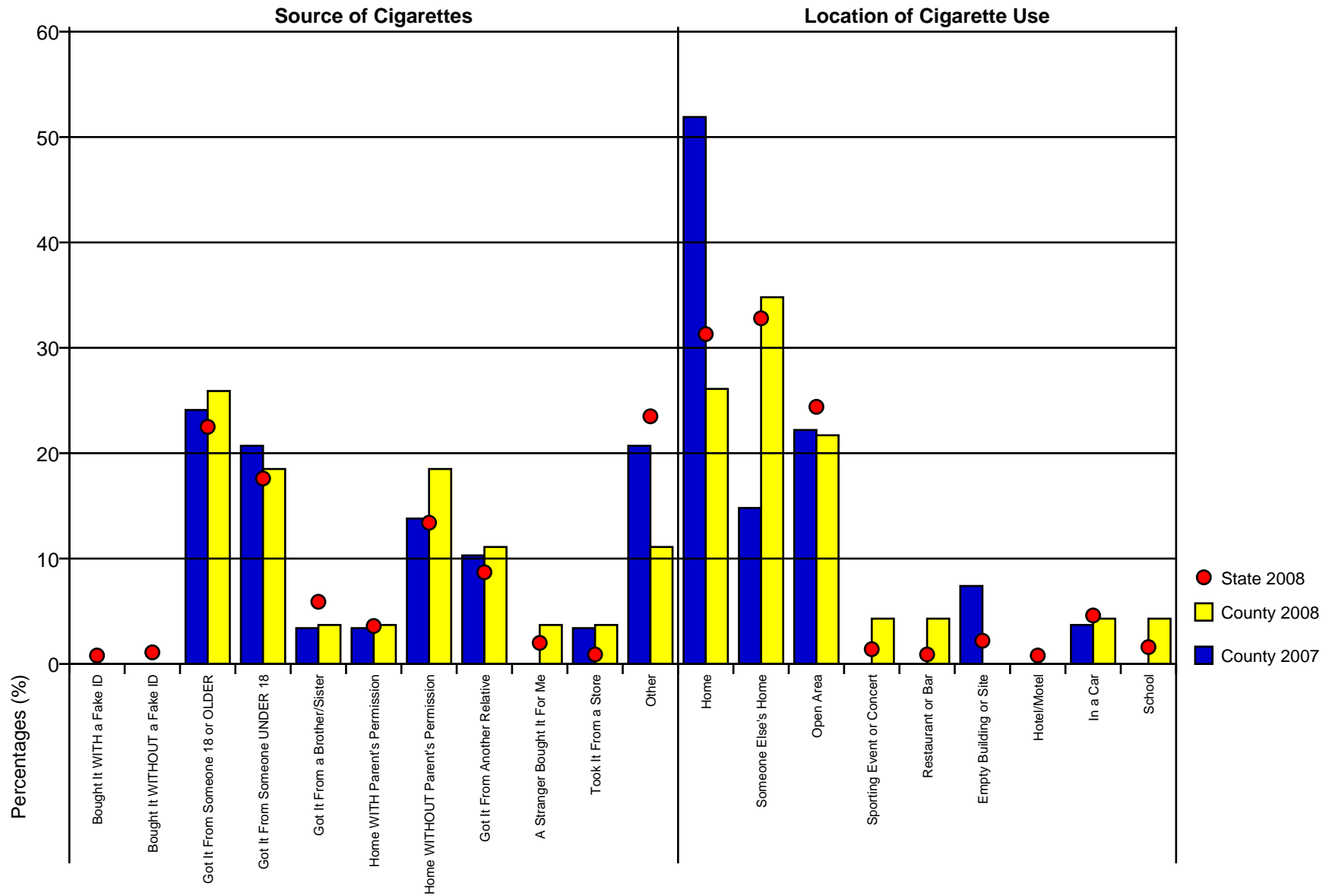


Figure 26: Sources and Locations of Cigarette Use - Grades 8

# Sources and Locations of Cigarette Use - Grades 10

Logan County

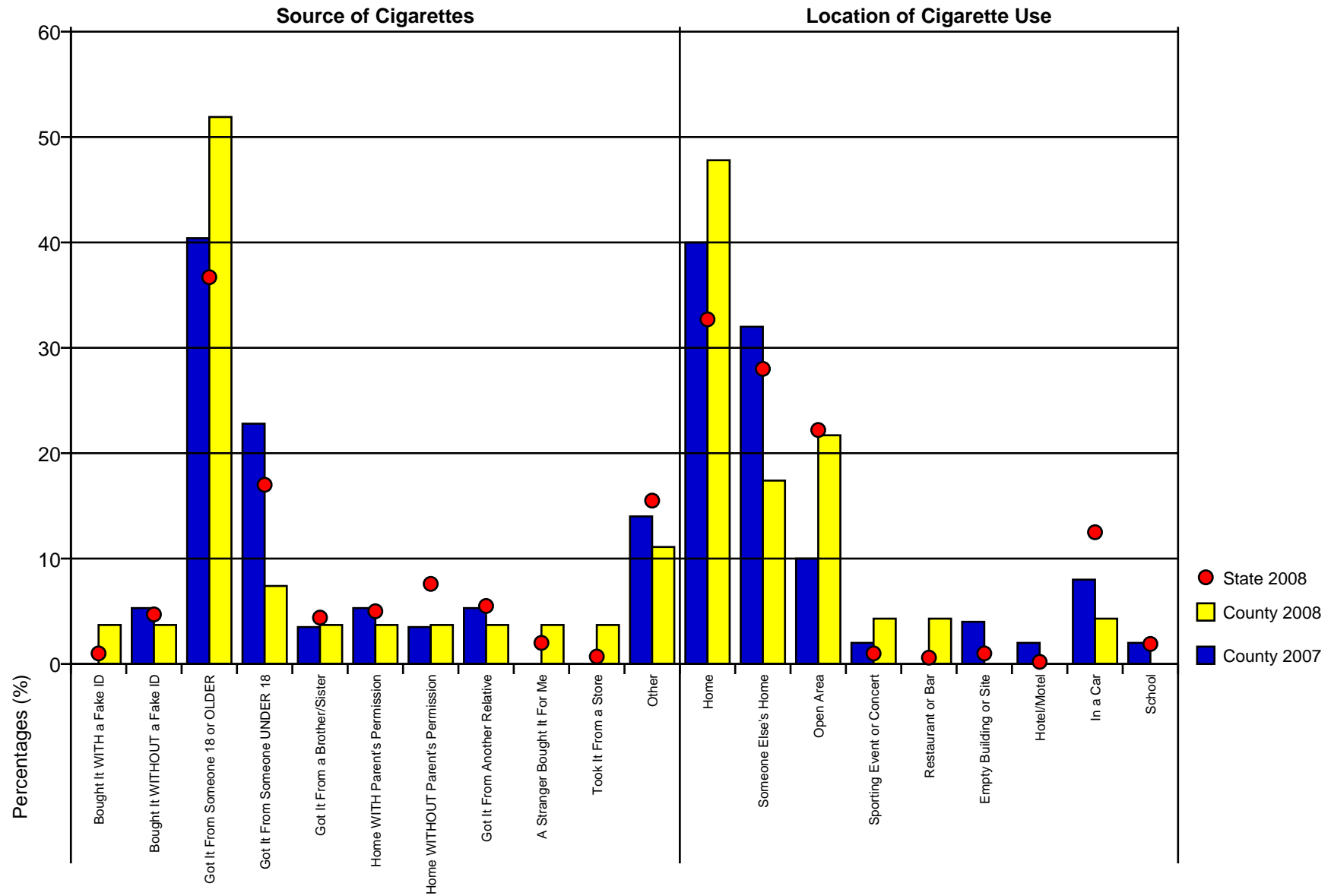


Figure 27: Sources and Locations of Cigarette Use - Grades 10

# Sources and Locations of Cigarette Use - Grades 12

Logan County

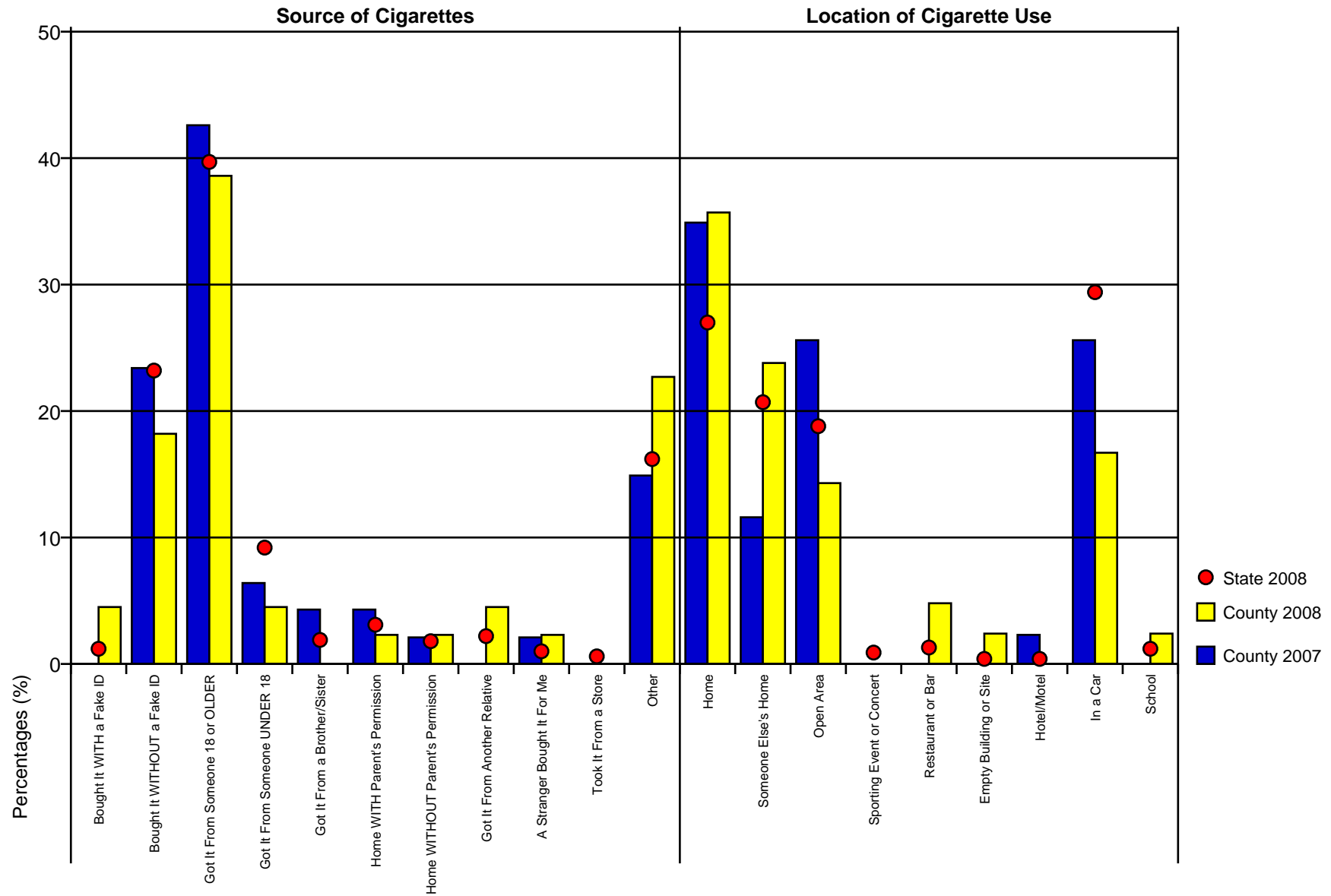


Figure 28: Sources and Locations of Cigarette Use - Grades 12

Table 5: Risk and Protective Factor Scale Definition

Community Domain Risk Factors	
<b>Low Neighborhood Attachment</b>	A low level of bonding to the neighborhood is related to higher levels of juvenile crime and drug selling.
<b>Community Disorganization</b>	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.
<b>Laws and Norms Favorable Toward Drug Use</b>	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.
<b>Perceived Availability of Drugs</b>	The availability of cigarettes, alcohol, marijuana, and other illegal drugs has been related to the use of these substances by adolescents.
<b>Perceived Availability of Handguns</b>	The availability of handguns has also been related to the use of these substances by adolescents.
Community Domain Protective Factors	
<b>Opportunities for Prosocial Involvement</b>	When opportunities are available in a community for positive participation, children are less likely to engage in substance use and other problem behaviors.
<b>Rewards for Prosocial Involvement</b>	Rewards for positive participation in activities help children bond to the community, thus lowering their risk for substance use.
Family Domain Risk Factors	
<b>Poor Family Management</b>	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.

*continued on the next column*

Risk and Protective Factor Scale Definition (continued)

<b>Family Conflict</b>	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.
<b>Family History of Antisocial Behavior</b>	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.
<b>Parental Attitudes Favorable Toward Drug Use</b>	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.
<b>Parental Attitudes Favorable Toward Antisocial Behavior</b>	In families where parents are tolerant of their child's antisocial behavior (i.e. fighting, stealing, defacing property, etc.), children are more likely to become drug abusers during adolescence.
Family Domain Protective Factors	
<b>Family Attachment</b>	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.
<b>Opportunities for Prosocial Involvement</b>	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.
<b>Rewards for Prosocial Involvement</b>	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	
<b>Academic Failure</b>	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.
<b>Low Commitment to School</b>	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.

*continued on the next column*



Risk and Protective Factor Scale Definition (continued)

School Domain Protective Factors	
<b>Opportunities for Prosocial Involvement</b>	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.
<b>Rewards for Prosocial Involvement</b>	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	
<b>Rebelliousness</b>	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.
<b>Early Initiation of Drug Use</b>	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.
<b>Early Initiation of Antisocial Behavior</b>	Early onset of antisocial behaviors such as being suspended from school, arrests, carrying handguns, fighting, etc. makes young people more likely to be involved in substance abuse.
<b>Attitudes Favorable Toward Drug Use and Antisocial Behavior</b>	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.

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Risk and Protective Factor Scale Definition (continued)

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

Table 6: Alcohol - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	23.0	16.6	22.3	20.4
	state	21.2	18.8	17.7	18.5
8	county	54.7	45.0	47.7	46.0
	state	44.0	40.8	41.0	41.2
10	county	75.7	69.1	68.5	60.7
	state	64.9	62.6	62.1	60.4
12	county	74.7	79.2	74.5	77.2
	state	74.4	72.7	71.9	71.3
<b>Combined</b>	<b>county</b>	<b>51.1</b>	<b>51.8</b>	<b>52.0</b>	<b>48.5</b>
	<b>state</b>	<b>49.0</b>	<b>47.1</b>	<b>45.5</b>	<b>45.2</b>

Table 7: Cigarettes - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	19.2	13.9	19.4	11.5
	state	15.0	13.0	10.8	10.4
8	county	43.6	37.1	29.9	30.1
	state	32.8	29.4	26.8	25.2
10	county	48.5	50.0	43.8	37.7
	state	46.5	43.8	40.0	38.8
12	county	55.1	57.3	51.8	61.2
	state	54.5	52.0	49.7	48.2
<b>Combined</b>	<b>county</b>	<b>38.6</b>	<b>39.2</b>	<b>35.3</b>	<b>32.9</b>
	<b>state</b>	<b>35.8</b>	<b>33.5</b>	<b>30.0</b>	<b>28.9</b>

Table 8: Chewing Tobacco - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	10.9	8.7	11.2	8.4
	state	8.3	7.5	6.1	5.9
8	county	24.7	25.3	21.1	20.1
	state	16.5	14.7	13.5	12.9
10	county	28.7	24.5	26.6	22.0
	state	22.5	22.4	19.6	19.2
12	county	35.2	32.2	29.8	28.4
	state	24.3	25.4	23.2	23.2
<b>Combined</b>	<b>county</b>	<b>22.6</b>	<b>22.4</b>	<b>21.8</b>	<b>19.1</b>
	<b>state</b>	<b>17.3</b>	<b>17.0</b>	<b>14.8</b>	<b>14.5</b>

Table 9: Marijuana - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	2.1	1.7	4.2	2.5
	state	2.1	2.0	1.5	1.5
8	county	13.5	11.2	6.2	12.0
	state	11.5	10.8	9.5	9.6
10	county	19.8	25.4	26.6	18.7
	state	25.7	25.7	23.4	23.4
12	county	39.6	22.2	30.3	28.7
	state	36.7	35.2	34.8	34.2
<b>Combined</b>	<b>county</b>	<b>14.8</b>	<b>15.2</b>	<b>16.0</b>	<b>14.1</b>
	<b>state</b>	<b>17.5</b>	<b>17.3</b>	<b>15.5</b>	<b>15.4</b>

Table 10: Hallucinogens - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.0	0.0	0.0
	state	0.3	0.5	0.2	0.3
8	county	0.4	1.6	0.5	1.4
	state	1.0	1.5	0.7	0.8
10	county	1.0	3.4	2.0	3.7
	state	2.2	3.4	2.0	2.3
12	county	4.4	1.4	2.1	5.2
	state	3.3	4.7	4.0	3.9
<b>Combined</b>	<b>county</b>	<b>1.1</b>	<b>1.7</b>	<b>1.1</b>	<b>2.3</b>
	<b>state</b>	<b>1.6</b>	<b>2.4</b>	<b>1.5</b>	<b>1.6</b>

Table 11: Cocaine - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	2.1	0.0	0.5	0.6
	state	0.6	0.8	0.4	0.4
8	county	0.9	2.6	1.5	2.3
	state	1.6	2.2	1.2	1.2
10	county	2.9	3.9	1.5	4.5
	state	3.0	4.3	2.4	2.4
12	county	4.4	4.9	2.8	1.7
	state	5.6	6.5	5.0	4.3
<b>Combined</b>	<b>county</b>	<b>2.1</b>	<b>2.8</b>	<b>1.5</b>	<b>2.3</b>
	<b>state</b>	<b>2.5</b>	<b>3.2</b>	<b>2.0</b>	<b>1.9</b>

Table 12: Inhalants - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	11.3	7.5	17.2	8.9
	state	10.5	9.2	9.3	8.9
8	county	15.4	16.4	13.9	17.1
	state	16.5	15.4	16.0	15.9
10	county	17.6	16.0	17.8	17.9
	state	15.7	16.4	14.9	14.6
12	county	15.4	12.5	16.7	13.9
	state	12.9	13.2	12.0	12.1
<b>Combined</b>	<b>county</b>	<b>14.4</b>	<b>13.3</b>	<b>16.4</b>	<b>14.6</b>
	<b>state</b>	<b>13.9</b>	<b>13.5</b>	<b>13.0</b>	<b>12.8</b>

Table 13: Sedatives - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	6.7	4.6	2.6	5.8
	state	4.4	5.1	4.9	4.9
8	county	6.2	9.0	5.7	6.9
	state	10.3	10.7	10.2	10.4
10	county	15.7	18.0	13.9	15.8
	state	17.9	18.6	16.6	15.9
12	county	24.2	14.6	17.4	18.3
	state	21.5	22.5	20.2	18.8
<b>Combined</b>	<b>county</b>	<b>11.0</b>	<b>11.6</b>	<b>9.4</b>	<b>10.7</b>
	<b>state</b>	<b>12.9</b>	<b>13.7</b>	<b>12.2</b>	<b>11.8</b>

Table 14: Meth - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	1.1	0.0	0.0
	state	0.6	0.7	0.4	0.4
8	county	0.0	2.7	0.5	1.9
	state	1.6	1.9	1.2	1.1
10	county	3.0	5.8	1.0	4.5
	state	3.4	4.0	2.1	1.8
12	county	4.4	4.9	3.5	2.6
	state	4.7	5.0	3.4	2.7
<b>Combined</b>	<b>county</b>	<b>1.4</b>	<b>3.6</b>	<b>1.1</b>	<b>2.1</b>
	<b>state</b>	<b>2.4</b>	<b>2.8</b>	<b>1.6</b>	<b>1.4</b>

Table 15: Stimulants - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.6	0.0	0.0
	state	0.6	0.8	0.5	0.5
8	county	0.6	2.1	1.5	1.4
	state	2.0	2.6	1.6	1.5
10	county	4.0	3.4	5.4	3.8
	state	5.5	6.3	4.6	4.1
12	county	8.8	2.8	3.5	9.6
	state	6.9	8.0	6.9	6.2
<b>Combined</b>	<b>county</b>	<b>2.5</b>	<b>2.3</b>	<b>2.6</b>	<b>3.1</b>
	<b>state</b>	<b>3.5</b>	<b>4.2</b>	<b>3.1</b>	<b>2.8</b>

Table 16: Heroin - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.0	0.0	0.7
	state	0.3	0.6	0.3	0.2
8	county	0.0	2.1	0.0	0.9
	state	0.8	1.1	0.6	0.6
10	county	2.0	1.9	2.0	0.8
	state	1.2	2.0	1.1	1.1
12	county	1.1	2.1	0.0	0.9
	state	2.1	2.6	2.0	2.0
<b>Combined</b>	<b>county</b>	<b>0.7</b>	<b>1.5</b>	<b>0.5</b>	<b>0.8</b>
	<b>state</b>	<b>1.0</b>	<b>1.5</b>	<b>0.9</b>	<b>0.9</b>

Table 17: Ecstasy - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.0	0.0	0.7
	state	0.2	0.5	0.2	0.2
8	county	0.9	1.1	1.0	0.5
	state	1.4	1.9	1.2	1.1
10	county	1.0	3.4	3.5	4.5
	state	3.2	4.7	3.4	3.3
12	county	1.1	4.2	2.8	7.8
	state	4.4	6.5	5.4	5.2
<b>Combined</b>	<b>county</b>	<b>0.8</b>	<b>2.1</b>	<b>1.8</b>	<b>2.8</b>
	<b>state</b>	<b>2.1</b>	<b>3.2</b>	<b>2.3</b>	<b>2.2</b>

Table 18: Prescription Drugs - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	4.6
	state	0.0	0.0	0.0	3.9
8	county	0.0	0.0	0.0	9.3
	state	0.0	0.0	0.0	10.6
10	county	0.0	0.0	0.0	15.0
	state	0.0	0.0	0.0	18.0
12	county	0.0	0.0	0.0	23.5
	state	0.0	0.0	0.0	22.2
<b>Combined</b>	<b>county</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>12.0</b>
	<b>state</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>12.8</b>

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

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	1.3
	state	0.0	0.0	0.0	2.5
8	county	0.0	0.0	0.0	4.6
	state	0.0	0.0	0.0	6.0
10	county	0.0	0.0	0.0	8.3
	state	0.0	0.0	0.0	9.4
12	county	0.0	0.0	0.0	14.8
	state	0.0	0.0	0.0	11.0
<b>Combined</b>	<b>county</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>6.5</b>
	<b>state</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>6.8</b>

Table 20: Any Drug - Lifetime Use

Grade	Group	2005	2006	2007	2008
6	county	14.3	9.3	19.3	14.0
	state	16.0	13.2	13.2	15.2
8	county	31.8	22.5	19.0	29.6
	state	28.8	24.8	25.0	29.0
10	county	36.0	38.4	34.7	36.6
	state	39.5	36.7	35.0	38.5
12	county	47.3	30.6	39.3	41.7
	state	47.1	42.7	42.3	45.5
<b>Combined</b>	<b>county</b>	<b>29.2</b>	<b>25.5</b>	<b>27.4</b>	<b>29.4</b>
	<b>state</b>	<b>31.8</b>	<b>28.5</b>	<b>27.4</b>	<b>30.6</b>

Table 21: Alcohol - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	6.1	2.9	7.3	5.1
	state	4.8	4.7	3.6	3.9
8	county	19.4	20.2	16.9	19.2
	state	16.9	16.4	15.5	15.0
10	county	32.4	31.4	29.1	26.3
	state	33.6	32.1	30.3	28.5
12	county	47.3	37.1	33.8	43.9
	state	42.8	42.7	40.3	39.1
<b>Combined</b>	<b>county</b>	<b>21.4</b>	<b>22.5</b>	<b>21.0</b>	<b>21.7</b>
	<b>state</b>	<b>22.9</b>	<b>22.7</b>	<b>20.5</b>	<b>19.8</b>

Table 22: Cigarettes - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	2.6	2.3	4.8	2.6
	state	2.7	2.4	1.9	1.8
8	county	10.3	11.3	6.7	8.7
	state	10.1	9.0	8.1	7.5
10	county	19.8	17.6	20.8	16.0
	state	17.4	17.2	15.3	14.6
12	county	23.1	24.3	22.7	25.9
	state	24.9	24.0	23.5	22.7
<b>Combined</b>	<b>county</b>	<b>11.4</b>	<b>13.6</b>	<b>13.3</b>	<b>12.0</b>
	<b>state</b>	<b>12.9</b>	<b>12.5</b>	<b>11.1</b>	<b>10.6</b>

Table 23: Chewing Tobacco - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	3.7	2.9	2.7	3.2
	state	2.5	2.3	1.7	1.6
8	county	10.3	13.9	6.2	8.6
	state	6.8	5.9	5.5	5.3
10	county	16.0	13.2	14.9	7.6
	state	10.3	11.1	9.5	8.6
12	county	16.5	14.7	12.8	13.8
	state	10.4	11.9	10.8	10.7
<b>Combined</b>	<b>county</b>	<b>10.1</b>	<b>11.2</b>	<b>9.0</b>	<b>8.0</b>
	<b>state</b>	<b>7.2</b>	<b>7.5</b>	<b>6.5</b>	<b>6.1</b>

Table 24: Marijuana - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	2.0	0.0	2.1	0.6
	state	0.8	0.8	0.5	0.5
8	county	6.3	3.2	2.6	3.2
	state	5.3	5.2	4.1	3.9
10	county	7.8	10.7	8.4	9.0
	state	11.8	12.5	10.4	10.4
12	county	12.1	8.3	7.6	13.0
	state	15.9	16.3	15.3	14.6
<b>Combined</b>	<b>county</b>	<b>6.0</b>	<b>5.6</b>	<b>5.0</b>	<b>5.6</b>
	<b>state</b>	<b>7.8</b>	<b>8.2</b>	<b>6.8</b>	<b>6.6</b>

Table 25: Hallucinogens - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.0	0.0	0.6
	state	0.2	0.3	0.1	0.1
8	county	0.0	1.1	0.0	0.5
	state	0.5	0.9	0.3	0.4
10	county	0.0	0.5	0.5	1.5
	state	0.8	1.5	0.6	0.7
12	county	2.2	1.4	0.0	1.7
	state	1.1	1.6	1.1	1.1
<b>Combined</b>	<b>county</b>	<b>0.5</b>	<b>0.7</b>	<b>0.1</b>	<b>1.0</b>
	<b>state</b>	<b>0.6</b>	<b>1.0</b>	<b>0.5</b>	<b>0.5</b>

Table 26: Cocaine - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	2.1	0.0	0.0	0.6
	state	0.4	0.5	0.2	0.1
8	county	0.5	1.6	0.5	1.9
	state	0.7	1.0	0.5	0.5
10	county	0.0	0.0	0.5	0.8
	state	0.8	1.6	0.6	0.4
12	county	2.2	2.1	0.0	0.9
	state	1.4	2.0	0.9	0.7
<b>Combined</b>	<b>county</b>	<b>1.1</b>	<b>0.8</b>	<b>0.3</b>	<b>1.1</b>
	<b>state</b>	<b>0.8</b>	<b>1.2</b>	<b>0.5</b>	<b>0.4</b>

Table 27: Inhalants - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	4.6	3.4	7.3	4.5
	state	4.5	4.1	3.9	3.9
8	county	7.2	5.9	5.6	7.4
	state	6.8	6.5	6.5	6.3
10	county	4.0	3.9	2.0	5.2
	state	4.7	5.2	4.1	3.8
12	county	2.2	2.8	1.4	4.3
	state	2.6	3.1	2.3	2.3
<b>Combined</b>	<b>county</b>	<b>5.1</b>	<b>4.1</b>	<b>4.2</b>	<b>5.6</b>
	<b>state</b>	<b>4.8</b>	<b>4.8</b>	<b>4.4</b>	<b>4.2</b>

Table 28: Sedatives - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	2.1	1.7	2.1	1.3
	state	1.8	2.3	1.9	1.9
8	county	2.2	5.8	1.5	3.2
	state	4.8	5.3	4.6	4.6
10	county	6.9	7.8	5.0	9.0
	state	9.3	9.9	7.6	7.3
12	county	12.1	7.6	9.8	10.4
	state	10.5	11.3	9.2	8.3
<b>Combined</b>	<b>county</b>	<b>4.6</b>	<b>5.8</b>	<b>4.2</b>	<b>5.3</b>
	<b>state</b>	<b>6.3</b>	<b>6.9</b>	<b>5.5</b>	<b>5.2</b>

Table 29: Meth - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.6	0.0	0.0
	state	0.1	0.4	0.1	0.1
8	county	0.0	1.1	0.0	0.0
	state	0.5	0.9	0.4	0.4
10	county	1.0	2.0	0.0	0.8
	state	0.9	1.6	0.6	0.4
12	county	2.2	1.4	0.0	0.0
	state	1.3	1.6	0.6	0.6
<b>Combined</b>	<b>county</b>	<b>0.7</b>	<b>1.3</b>	<b>0.0</b>	<b>0.2</b>
	<b>state</b>	<b>0.7</b>	<b>1.1</b>	<b>0.4</b>	<b>0.4</b>

Table 30: Stimulants - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	0.0
	state	0.2	0.4	0.2	0.2
8	county	0.0	1.6	0.5	0.5
	state	0.9	1.3	0.7	0.6
10	county	0.0	0.5	1.0	1.5
	state	2.0	2.6	1.4	1.4
12	county	1.1	0.0	0.0	4.3
	state	2.2	3.1	1.8	1.9
<b>Combined</b>	<b>county</b>	<b>0.2</b>	<b>0.6</b>	<b>0.4</b>	<b>1.3</b>
	<b>state</b>	<b>1.2</b>	<b>1.8</b>	<b>0.9</b>	<b>0.9</b>

Table 31: Heroin - Past 30 Day Use

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

Table 32: Ecstasy - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	0.0
	state	0.1	0.3	0.1	0.1
8	county	0.5	1.1	1.0	0.0
	state	0.6	0.8	0.4	0.5
10	county	0.0	1.5	1.0	1.5
	state	0.9	1.7	1.0	0.9
12	county	1.1	0.7	0.0	2.6
	state	1.2	2.1	1.4	1.0
<b>Combined</b>	<b>county</b>	<b>0.3</b>	<b>0.8</b>	<b>0.6</b>	<b>0.8</b>
	<b>state</b>	<b>0.7</b>	<b>1.2</b>	<b>0.7</b>	<b>0.6</b>

Table 33: Prescription Drugs - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	0.7
	state	0.0	0.0	0.0	1.6
8	county	0.0	0.0	0.0	5.1
	state	0.0	0.0	0.0	4.7
10	county	0.0	0.0	0.0	7.5
	state	0.0	0.0	0.0	8.1
12	county	0.0	0.0	0.0	11.3
	state	0.0	0.0	0.0	9.8
<b>Combined</b>	<b>county</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>5.7</b>
	<b>state</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>5.6</b>

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

Grade	Group	2005	2006	2007	2008
6	county	0.0	0.0	0.0	0.6
	state	0.0	0.0	0.0	1.2
8	county	0.0	0.0	0.0	1.4
	state	0.0	0.0	0.0	3.1
10	county	0.0	0.0	0.0	3.8
	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
<b>Combined</b>	<b>county</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2.4</b>
	<b>state</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>3.0</b>

Table 35: Any Drug - Past 30 Day Use

Grade	Group	2005	2006	2007	2008
6	county	7.8	3.5	9.9	8.3
	state	7.5	6.1	5.9	7.3
8	county	18.6	10.2	10.3	13.4
	state	14.8	12.7	12.2	14.6
10	county	15.2	17.6	11.9	16.4
	state	21.1	19.6	17.1	20.0
12	county	23.1	12.6	14.6	22.6
	state	23.9	22.6	20.6	23.2
<b>Combined</b>	<b>county</b>	<b>14.9</b>	<b>11.2</b>	<b>11.5</b>	<b>14.5</b>
	<b>state</b>	<b>16.3</b>	<b>14.8</b>	<b>13.2</b>	<b>15.5</b>

Table 36: Binge Drinking

Grade	Group	2005	2006	2007	2008
6	county	4.2	2.3	4.8	2.6
	state	4.1	4.3	3.5	3.3
8	county	11.8	15.5	11.9	16.2
	state	11.0	11.4	10.3	10.4
10	county	24.8	22.5	23.6	18.2
	state	21.2	20.9	19.3	17.7
12	county	27.5	25.9	19.9	34.5
	state	27.0	27.8	26.0	25.2
<b>Combined</b>	<b>county</b>	<b>13.9</b>	<b>16.4</b>	<b>14.9</b>	<b>16.7</b>
	<b>state</b>	<b>14.9</b>	<b>15.4</b>	<b>13.6</b>	<b>13.1</b>

Table 37: Pack of Cigarettes

Grade	Group	2005	2006	2007	2008
6	county	1.0	0.0	0.0	0.0
	state	0.2	0.2	0.1	0.1
8	county	0.0	2.2	0.5	0.5
	state	1.0	1.0	0.7	0.7
10	county	2.0	1.0	3.5	0.8
	state	1.9	2.4	1.8	1.7
12	county	5.5	1.4	2.1	5.2
	state	3.8	3.6	3.1	2.8
<b>Combined</b>	<b>county</b>	<b>1.5</b>	<b>1.1</b>	<b>1.5</b>	<b>1.3</b>
	<b>state</b>	<b>1.6</b>	<b>1.7</b>	<b>1.3</b>	<b>1.2</b>

Table 38: Suspended from School

Grade	Group	2005	2006	2007	2008
6	county	9.5	8.0	9.5	5.0
	state	10.3	9.9	11.1	10.5
8	county	14.5	14.7	10.7	12.2
	state	15.5	15.9	16.6	16.6
10	county	7.8	14.6	12.7	9.4
	state	14.3	14.9	14.8	15.1
12	county	8.8	9.7	6.9	10.2
	state	10.0	11.4	10.6	10.6
<b>Combined</b>	<b>county</b>	<b>10.9</b>	<b>12.0</b>	<b>10.2</b>	<b>9.4</b>
	<b>state</b>	<b>12.7</b>	<b>13.1</b>	<b>13.4</b>	<b>13.3</b>

Table 39: Drunk or High at School

Grade	Group	2005	2006	2007	2008
6	county	3.5	1.7	3.5	2.5
	state	2.4	2.6	2.0	2.0
8	county	7.0	7.4	5.6	8.6
	state	8.9	9.3	8.3	8.2
10	county	13.6	19.0	13.3	11.8
	state	16.7	18.1	15.0	15.0
12	county	20.0	18.2	12.4	18.6
	state	19.5	20.8	18.7	18.2
<b>Combined</b>	<b>county</b>	<b>8.9</b>	<b>11.5</b>	<b>8.5</b>	<b>9.6</b>
	<b>state</b>	<b>11.1</b>	<b>12.2</b>	<b>10.1</b>	<b>10.0</b>

Table 40: Sold Illegal Drugs

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.6	0.5	0.6
	state	0.6	0.7	0.4	0.4
8	county	2.2	5.3	2.1	0.9
	state	2.8	3.2	2.6	2.1
10	county	6.9	4.9	1.5	6.7
	state	6.7	7.9	6.4	6.6
12	county	5.5	3.5	4.2	8.5
	state	8.7	10.0	8.7	8.6
<b>Combined</b>	<b>county</b>	<b>2.9</b>	<b>3.7</b>	<b>1.9</b>	<b>3.5</b>
	<b>state</b>	<b>4.3</b>	<b>5.2</b>	<b>4.1</b>	<b>4.0</b>

Table 41: Stolen a Vehicle

Grade	Group	2005	2006	2007	2008
6	county	3.0	0.6	0.5	1.2
	state	1.6	1.7	1.3	1.3
8	county	1.3	5.8	3.1	2.3
	state	2.7	3.5	2.7	2.3
10	county	3.9	4.9	3.9	3.6
	state	3.8	4.5	3.4	3.5
12	county	1.1	1.4	0.7	1.7
	state	2.3	3.3	2.2	2.0
<b>Combined</b>	<b>county</b>	<b>2.3</b>	<b>3.4</b>	<b>2.1</b>	<b>2.2</b>
	<b>state</b>	<b>2.6</b>	<b>3.2</b>	<b>2.4</b>	<b>2.2</b>

Table 42: Been Arrested

Grade	Group	2005	2006	2007	2008
6	county	3.0	1.1	3.5	2.5
	state	2.2	2.4	2.2	1.9
8	county	4.0	4.8	5.6	4.1
	state	5.7	6.2	5.7	5.7
10	county	3.9	8.3	5.9	5.8
	state	7.4	8.9	7.4	8.2
12	county	1.1	5.6	7.6	4.2
	state	7.5	8.2	7.1	7.2
<b>Combined</b>	<b>county</b>	<b>3.2</b>	<b>5.1</b>	<b>5.5</b>	<b>4.1</b>
	<b>state</b>	<b>5.5</b>	<b>6.3</b>	<b>5.4</b>	<b>5.5</b>

Table 43: Attacked to Harm

Grade	Group	2005	2006	2007	2008
6	county	15.5	7.4	13.5	15.7
	state	13.2	12.8	13.1	13.5
8	county	12.3	15.9	18.8	22.7
	state	17.8	17.9	18.1	18.6
10	county	15.7	15.1	13.9	11.6
	state	18.4	19.2	18.0	18.3
12	county	17.6	16.0	10.3	11.9
	state	15.9	16.2	14.6	14.5
<b>Combined</b>	<b>county</b>	<b>14.7</b>	<b>13.6</b>	<b>14.4</b>	<b>16.5</b>
	<b>state</b>	<b>16.3</b>	<b>16.5</b>	<b>16.0</b>	<b>16.3</b>

Table 44: Carried a Handgun

Grade	Group	2005	2006	2007	2008
6	county	7.5	5.7	3.0	8.8
	state	4.6	4.7	4.0	4.2
8	county	4.0	7.4	4.6	5.9
	state	5.1	6.0	5.3	5.7
10	county	7.8	9.2	6.9	11.6
	state	6.1	7.0	6.0	6.4
12	county	8.8	4.2	4.8	4.2
	state	5.6	6.8	5.7	6.3
<b>Combined</b>	<b>county</b>	<b>6.5</b>	<b>6.9</b>	<b>4.8</b>	<b>7.5</b>
	<b>state</b>	<b>5.3</b>	<b>6.1</b>	<b>5.1</b>	<b>5.6</b>

Table 45: Handgun to School

Grade	Group	2005	2006	2007	2008
6	county	0.5	0.0	0.0	0.0
	state	0.5	0.7	0.4	0.4
8	county	0.4	1.1	1.0	1.4
	state	0.9	1.2	0.8	0.8
10	county	0.0	3.4	1.5	2.2
	state	1.1	1.7	0.9	1.1
12	county	0.0	0.0	0.7	1.7
	state	1.0	1.4	0.9	1.1
<b>Combined</b>	<b>county</b>	<b>0.3</b>	<b>1.3</b>	<b>0.8</b>	<b>1.3</b>
	<b>state</b>	<b>0.8</b>	<b>1.2</b>	<b>0.7</b>	<b>0.8</b>

Table 46: Community Risk - Low Neighborhood Attachment

Grade	Group	2005	2006	2007	2008
6	county	37.8	31.2	48.3	47.4
	state	43.8	44.3	44.3	44.1
8	county	40.1	39.3	35.1	36.7
	state	35.8	35.8	36.2	35.3
10	county	40.0	41.9	44.6	43.1
	state	41.6	42.2	41.6	41.5
12	county	55.1	49.6	56.8	50.0
	state	43.0	44.1	45.3	44.2
<b>Combined</b>	<b>county</b>	<b>41.6</b>	<b>40.2</b>	<b>45.4</b>	<b>43.2</b>
	<b>state</b>	<b>40.9</b>	<b>41.4</b>	<b>41.6</b>	<b>41.1</b>

Table 47: Community Risk - High Community Disorganization

Grade	Group	2005	2006	2007	2008
6	county	36.4	39.5	45.6	46.1
	state	38.5	39.4	37.2	37.2
8	county	41.3	45.7	37.4	39.6
	state	34.3	34.3	32.8	33.9
10	county	64.0	51.3	51.8	57.7
	state	47.5	48.3	45.2	45.1
12	county	57.3	52.5	52.1	57.0
	state	44.6	45.7	43.3	42.7
<b>Combined</b>	<b>county</b>	<b>46.0</b>	<b>47.2</b>	<b>46.4</b>	<b>48.5</b>
	<b>state</b>	<b>40.8</b>	<b>41.7</b>	<b>39.2</b>	<b>39.3</b>



Table 48: Community Risk - Transitions and Mobility

Grade	Group	2005	2006	2007	2008
6	county	46.7	45.8	45.8	43.5
	state	49.9	40.0	52.6	52.1
8	county	50.0	41.4	50.5	45.4
	state	53.1	47.8	56.6	55.5
10	county	35.5	48.3	52.4	51.5
	state	58.5	52.5	60.5	61.1
12	county	40.9	46.3	42.6	51.9
	state	47.5	46.0	49.6	50.4
<b>Combined</b>	<b>county</b>	<b>45.0</b>	<b>45.4</b>	<b>48.4</b>	<b>47.4</b>
	<b>state</b>	<b>52.5</b>	<b>46.7</b>	<b>55.0</b>	<b>55.0</b>

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

Grade	Group	2005	2006	2007	2008
6	county	52.6	71.3	48.8	38.4
	state	42.7	71.8	41.0	40.1
8	county	41.0	22.3	35.4	37.0
	state	37.0	28.4	34.9	33.5
10	county	54.0	19.9	47.9	52.3
	state	44.8	19.6	40.9	40.1
12	county	48.3	9.3	36.0	36.7
	state	36.5	10.3	33.6	33.8
<b>Combined</b>	<b>county</b>	<b>47.9</b>	<b>30.7</b>	<b>42.4</b>	<b>40.6</b>
	<b>state</b>	<b>40.4</b>	<b>33.3</b>	<b>37.8</b>	<b>37.0</b>

Table 50: Community Risk - Perceived Availability of Drugs

Grade	Group	2005	2006	2007	2008
6	county	26.0	21.9	29.4	26.8
	state	24.6	24.4	22.4	23.7
8	county	29.4	40.8	31.2	26.2
	state	30.1	29.0	27.6	26.9
10	county	50.0	39.0	42.1	33.8
	state	45.1	42.9	38.9	37.5
12	county	50.0	50.7	45.3	46.8
	state	51.2	48.9	45.8	44.3
<b>Combined</b>	<b>county</b>	<b>35.1</b>	<b>37.8</b>	<b>36.7</b>	<b>31.9</b>
	<b>state</b>	<b>36.8</b>	<b>35.7</b>	<b>32.6</b>	<b>32.2</b>

Table 51: Community Risk - Perceived Availability of Handguns

Grade	Group	2005	2006	2007	2008
6	county	32.8	34.0	34.7	27.7
	state	27.2	28.2	25.7	26.0
8	county	42.4	51.6	43.9	48.0
	state	40.8	40.9	39.3	39.4
10	county	39.8	34.2	32.0	36.2
	state	35.9	35.4	33.1	31.8
12	county	37.5	39.3	41.0	40.4
	state	41.5	40.9	38.7	39.1
<b>Combined</b>	<b>county</b>	<b>38.2</b>	<b>39.9</b>	<b>37.7</b>	<b>38.9</b>
	<b>state</b>	<b>36.1</b>	<b>36.3</b>	<b>33.9</b>	<b>33.8</b>

Table 52: Family Risk - Poor Family Management

Grade	Group	2005	2006	2007	2008
6	county	31.5	32.9	31.9	38.2
	state	35.4	36.4	35.9	37.8
8	county	39.7	44.6	32.1	38.9
	state	37.5	38.0	38.2	40.3
10	county	36.5	33.9	37.3	36.2
	state	38.8	39.5	37.5	38.1
12	county	47.7	30.7	38.1	36.4
	state	39.7	40.1	39.6	41.0
<b>Combined</b>	<b>county</b>	<b>38.0</b>	<b>35.9</b>	<b>34.7</b>	<b>37.7</b>
	<b>state</b>	<b>37.7</b>	<b>38.5</b>	<b>37.7</b>	<b>39.2</b>

Table 53: Family Risk - Family Conflict

Grade	Group	2005	2006	2007	2008
6	county	43.0	39.3	35.9	40.4
	state	39.9	40.2	36.2	39.2
8	county	52.2	48.6	47.4	52.6
	state	51.0	49.2	47.6	49.5
10	county	39.2	42.7	37.9	38.6
	state	41.9	41.3	39.4	39.3
12	county	48.9	28.7	35.3	28.0
	state	38.4	37.7	35.4	36.7
<b>Combined</b>	<b>county</b>	<b>46.7</b>	<b>40.6</b>	<b>39.5</b>	<b>41.8</b>
	<b>state</b>	<b>43.1</b>	<b>42.4</b>	<b>40.0</b>	<b>41.5</b>

Table 54: Family Risk - Family History of Antisocial Behavior

Grade	Group	2005	2006	2007	2008
6	county	42.0	25.9	39.1	38.9
	state	39.2	22.4	34.9	35.8
8	county	50.8	22.4	38.3	40.2
	state	41.3	19.0	37.1	37.1
10	county	52.7	19.3	44.4	41.3
	state	44.0	18.5	40.8	40.4
12	county	40.9	7.4	45.2	43.1
	state	40.7	11.2	37.7	37.9
<b>Combined</b>	<b>county</b>	<b>46.9</b>	<b>19.0</b>	<b>41.6</b>	<b>40.6</b>
	<b>state</b>	<b>41.3</b>	<b>17.9</b>	<b>37.6</b>	<b>37.7</b>

Table 55: Family Risk - Parental Attitudes Favorable to ATOD

Grade	Group	2005	2006	2007	2008
6	county	9.5	13.1	14.0	16.4
	state	15.1	14.2	13.3	13.6
8	county	37.6	33.2	32.3	30.8
	state	28.6	27.0	27.0	27.0
10	county	57.7	49.7	49.0	50.0
	state	43.2	42.3	41.7	41.1
12	county	55.2	46.8	42.9	43.1
	state	42.0	41.0	41.4	41.0
<b>Combined</b>	<b>county</b>	<b>35.4</b>	<b>36.0</b>	<b>34.5</b>	<b>33.6</b>
	<b>state</b>	<b>31.5</b>	<b>30.8</b>	<b>29.7</b>	<b>29.6</b>

Table 56: Family Risk - Parental Attitudes Favorable to ASB

Grade	Group	2005	2006	2007	2008
6	county	31.7	28.7	32.0	29.6
	state	33.7	34.1	32.7	33.1
8	county	52.2	51.4	40.6	52.3
	state	44.8	44.9	45.3	45.2
10	county	57.7	55.1	54.2	53.9
	state	49.7	51.8	50.1	50.1
12	county	59.8	31.5	51.8	52.3
	state	46.6	30.8	48.4	49.3
<b>Combined</b>	<b>county</b>	<b>48.2</b>	<b>42.9</b>	<b>44.5</b>	<b>46.8</b>
	<b>state</b>	<b>43.5</b>	<b>40.9</b>	<b>43.6</b>	<b>43.9</b>

Table 57: School Risk - Academic Failure

Grade	Group	2005	2006	2007	2008
6	county	50.3	38.9	51.6	52.0
	state	46.5	39.0	44.2	42.9
8	county	52.7	46.2	49.0	50.0
	state	50.1	45.1	47.0	44.9
10	county	47.5	51.2	53.4	44.4
	state	49.3	47.6	48.5	47.5
12	county	52.8	38.6	42.7	40.7
	state	43.3	42.2	41.3	41.2
<b>Combined</b>	<b>county</b>	<b>51.1</b>	<b>44.4</b>	<b>49.7</b>	<b>47.5</b>
	<b>state</b>	<b>47.6</b>	<b>43.6</b>	<b>45.5</b>	<b>44.2</b>

Table 58: School Risk - Low Commitment to School

Grade	Group	2005	2006	2007	2008
6	county	43.0	84.3	42.6	52.2
	state	41.9	84.6	42.0	42.9
8	county	34.4	57.1	31.8	38.6
	state	35.7	57.0	35.3	35.4
10	county	33.7	53.7	37.7	42.3
	state	38.0	53.0	39.5	38.1
12	county	50.0	54.0	45.5	46.2
	state	41.5	59.6	42.2	42.2
<b>Combined</b>	<b>county</b>	<b>39.3</b>	<b>61.9</b>	<b>39.0</b>	<b>44.2</b>
	<b>state</b>	<b>39.1</b>	<b>63.5</b>	<b>39.6</b>	<b>39.5</b>

Table 59: Peer Risk - Rebelliousness

Grade	Group	2005	2006	2007	2008
6	county	48.2	45.3	45.7	51.3
	state	50.3	48.3	46.8	47.4
8	county	38.2	42.7	36.7	42.9
	state	40.4	37.8	38.1	38.7
10	county	47.1	51.5	41.9	51.1
	state	48.7	47.0	44.6	44.7
12	county	48.4	32.9	46.5	33.6
	state	45.3	43.3	43.0	43.3
<b>Combined</b>	<b>county</b>	<b>44.4</b>	<b>43.9</b>	<b>42.4</b>	<b>45.1</b>
	<b>state</b>	<b>46.1</b>	<b>44.0</b>	<b>43.1</b>	<b>43.6</b>

Table 60: Peer Risk - Early Initiation of Drug Use

Grade	Group	2005	2006	2007	2008
6	county	36.8	14.9	33.8	24.4
	state	30.1	16.4	25.4	26.4
8	county	39.6	13.6	31.0	32.6
	state	32.9	10.6	28.7	28.1
10	county	39.8	27.3	39.5	29.7
	state	36.2	30.3	32.4	30.9
12	county	42.0	51.8	33.8	40.3
	state	35.2	51.9	33.0	31.4
<b>Combined</b>	<b>county</b>	<b>39.1</b>	<b>25.5</b>	<b>34.6</b>	<b>31.4</b>
	<b>state</b>	<b>33.4</b>	<b>25.8</b>	<b>29.5</b>	<b>28.9</b>

Table 61: Peer Risk - Early Initiation of ASB

Grade	Group	2005	2006	2007	2008
6	county	24.9	21.4	24.9	28.7
	state	25.5	24.9	25.9	25.8
8	county	37.8	37.9	29.6	34.8
	state	35.4	35.7	37.3	37.4
10	county	35.3	44.2	40.7	37.9
	state	40.4	41.0	40.6	41.3
12	county	42.7	40.1	44.1	38.1
	state	38.6	39.8	39.1	40.0
<b>Combined</b>	<b>county</b>	<b>33.9</b>	<b>36.1</b>	<b>34.2</b>	<b>34.6</b>
	<b>state</b>	<b>34.5</b>	<b>35.1</b>	<b>35.2</b>	<b>35.5</b>

Table 62: Peer Risk - Peer Favorable Attitudes to ASB

Grade	Group	2005	2006	2007	2008
6	county	37.8	31.0	34.8	38.8
	state	37.7	37.1	37.5	38.9
8	county	31.0	35.5	30.8	32.9
	state	32.3	32.7	33.3	33.3
10	county	46.5	45.5	39.0	44.6
	state	42.0	43.1	41.7	41.5
12	county	41.8	35.7	45.1	34.5
	state	37.8	40.0	39.0	39.8
<b>Combined</b>	<b>county</b>	<b>37.3</b>	<b>37.3</b>	<b>36.9</b>	<b>37.2</b>
	<b>state</b>	<b>37.3</b>	<b>38.0</b>	<b>37.7</b>	<b>38.2</b>

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

Grade	Group	2005	2006	2007	2008
6	county	23.0	15.4	22.6	18.1
	state	20.8	19.2	17.9	18.0
8	county	24.8	28.0	18.2	23.0
	state	25.5	23.7	22.8	22.5
10	county	38.2	33.3	34.8	29.5
	state	35.4	35.5	33.1	32.8
12	county	32.2	28.4	31.9	31.1
	state	32.2	33.3	32.9	32.9
<b>Combined</b>	<b>county</b>	<b>27.5</b>	<b>26.5</b>	<b>26.6</b>	<b>24.7</b>
	<b>state</b>	<b>27.9</b>	<b>27.5</b>	<b>25.8</b>	<b>25.7</b>

Table 64: Peer Risk - Intentions to Use

Grade	Group	2005	2006	2007	2008
6	county	31.8	26.0	31.8	38.0
	state	36.1	36.2	35.3	37.4
8	county	26.7	28.9	22.6	23.7
	state	28.0	26.7	26.4	27.2
10	county	42.7	40.5	41.9	34.6
	state	40.4	40.2	38.3	38.3
12	county	28.6	17.5	24.1	30.2
	state	28.3	28.7	28.7	29.4
<b>Combined</b>	<b>county</b>	<b>31.3</b>	<b>29.2</b>	<b>30.6</b>	<b>30.9</b>
	<b>state</b>	<b>33.4</b>	<b>33.1</b>	<b>32.3</b>	<b>33.2</b>

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

Grade	Group	2005	2006	2007	2008
6	county	26.3	22.0	32.1	32.9
	state	31.8	31.7	32.6	32.2
8	county	35.1	43.6	24.9	37.0
	state	37.9	36.1	36.4	36.3
10	county	30.1	35.7	39.1	33.3
	state	35.5	36.1	34.6	35.2
12	county	44.0	30.4	44.8	38.3
	state	39.0	40.7	41.6	41.2
<b>Combined</b>	<b>county</b>	<b>32.7</b>	<b>33.4</b>	<b>34.7</b>	<b>35.4</b>
	<b>state</b>	<b>35.9</b>	<b>35.9</b>	<b>35.9</b>	<b>35.9</b>

Table 66: Peer Risk - Interaction with Antisocial Peers

Grade	Group	2005	2006	2007	2008
6	county	39.7	29.9	36.7	35.1
	state	38.7	40.7	38.9	38.7
8	county	56.9	45.1	40.1	45.5
	state	51.1	51.7	50.6	51.5
10	county	46.2	62.7	49.8	42.1
	state	53.6	54.8	52.1	52.6
12	county	54.9	50.7	59.3	45.8
	state	49.7	50.7	49.4	50.4
<b>Combined</b>	<b>county</b>	<b>49.3</b>	<b>47.8</b>	<b>45.6</b>	<b>42.3</b>
	<b>state</b>	<b>48.0</b>	<b>49.5</b>	<b>47.4</b>	<b>47.9</b>

Table 67: Peer Risk - Friends' Use of Drugs

Grade	Group	2005	2006	2007	2008
6	county	30.2	11.2	31.3	23.4
	state	23.9	21.9	20.6	21.3
8	county	35.0	36.0	27.8	29.7
	state	34.7	32.1	30.8	31.2
10	county	32.7	40.0	35.1	26.4
	state	37.2	33.4	33.1	33.3
12	county	37.4	19.3	25.0	30.0
	state	32.3	25.6	31.0	31.1
<b>Combined</b>	<b>county</b>	<b>33.4</b>	<b>27.8</b>	<b>30.2</b>	<b>27.5</b>
	<b>state</b>	<b>31.8</b>	<b>28.4</b>	<b>28.5</b>	<b>28.9</b>

Table 68: Peer Risk - Sensation Seeking

Grade	Group	2005	2006	2007	2008
6	county	55.8	59.5	45.5	49.4
	state	52.3	54.6	50.6	49.3
8	county	52.0	51.6	56.3	52.7
	state	50.7	43.7	49.6	50.1
10	county	54.9	50.2	53.7	49.6
	state	49.5	46.0	48.4	48.3
12	county	56.0	47.9	53.1	50.4
	state	50.1	46.9	50.5	51.3
<b>Combined</b>	<b>county</b>	<b>54.3</b>	<b>52.3</b>	<b>52.1</b>	<b>50.8</b>
	<b>state</b>	<b>50.7</b>	<b>47.8</b>	<b>49.8</b>	<b>49.7</b>

Table 69: Peer Risk - Peer Rewards for Antisocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	26.3	19.9	28.3	25.0
	state	23.9	23.4	22.1	23.7
8	county	37.6	42.4	36.9	36.2
	state	39.4	37.6	37.4	38.6
10	county	37.5	37.7	38.0	33.8
	state	43.1	42.5	41.3	40.2
12	county	47.3	49.7	46.2	51.3
	state	54.1	54.8	54.8	55.0
<b>Combined</b>	<b>county</b>	<b>35.3</b>	<b>37.2</b>	<b>36.7</b>	<b>35.8</b>
	<b>state</b>	<b>38.9</b>	<b>38.8</b>	<b>37.4</b>	<b>38.0</b>

Table 70: Peer Risk - Depressive Symptoms

Grade	Group	2005	2006	2007	2008
6	county	37.9	42.9	45.6	46.2
	state	43.3	42.1	39.5	39.6
8	county	61.7	47.0	47.7	46.5
	state	46.6	44.7	44.1	43.6
10	county	38.8	47.0	48.8	46.3
	state	47.1	46.7	46.2	45.1
12	county	38.9	42.6	46.2	42.2
	state	42.5	41.5	40.4	40.2
<b>Combined</b>	<b>county</b>	<b>46.9</b>	<b>45.1</b>	<b>47.1</b>	<b>45.6</b>
	<b>state</b>	<b>45.0</b>	<b>43.9</b>	<b>42.6</b>	<b>42.1</b>

Table 71: Peer Risk - Gang Involvement

Grade	Group	2005	2006	2007	2008
6	county	22.9	14.8	22.6	21.4
	state	24.0	22.8	20.2	20.6
8	county	17.5	12.6	12.6	12.2
	state	20.4	16.6	21.5	22.7
10	county	16.5	32.2	23.8	13.7
	state	25.4	27.4	25.7	26.3
12	county	19.8	14.7	23.4	19.5
	state	22.6	24.1	22.7	23.0
<b>Combined</b>	<b>county</b>	<b>19.4</b>	<b>19.2</b>	<b>20.4</b>	<b>16.1</b>
	<b>state</b>	<b>23.1</b>	<b>22.6</b>	<b>22.4</b>	<b>23.0</b>

Table 72: Community Protective - Opportunities for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	54.3	82.5	58.6	50.3
	state	48.4	62.9	44.7	43.6
8	county	55.5	86.1	56.8	56.2
	state	52.9	75.9	50.5	50.8
10	county	58.8	88.8	53.9	57.1
	state	49.9	75.7	48.4	49.2
12	county	56.8	91.4	53.2	56.4
	state	48.8	77.1	48.4	48.8
<b>Combined</b>	<b>county</b>	<b>55.9</b>	<b>87.1</b>	<b>55.7</b>	<b>54.9</b>
	<b>state</b>	<b>50.1</b>	<b>72.9</b>	<b>48.0</b>	<b>48.0</b>

Table 73: Community Protective - Rewards for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	51.9	57.8	55.3	52.6
	state	53.8	53.1	51.7	51.8
8	county	41.7	37.3	47.4	44.9
	state	45.2	44.9	43.3	43.8
10	county	56.0	43.4	47.7	45.0
	state	51.2	49.6	49.3	49.8
12	county	59.6	54.0	42.4	49.1
	state	52.1	50.1	48.4	49.1
<b>Combined</b>	<b>county</b>	<b>50.0</b>	<b>47.4</b>	<b>48.5</b>	<b>47.7</b>
	<b>state</b>	<b>50.4</b>	<b>49.3</b>	<b>48.1</b>	<b>48.6</b>

Table 74: Family Protective - Family Attachment

Grade	Group	2005	2006	2007	2008
6	county	56.6	55.7	58.8	51.6
	state	56.5	57.6	57.0	57.6
8	county	44.7	42.4	57.4	53.5
	state	52.5	53.1	52.6	53.3
10	county	45.3	48.9	45.1	41.5
	state	43.9	45.0	45.3	45.7
12	county	44.3	62.5	48.2	46.2
	state	56.7	55.8	56.2	55.7
<b>Combined</b>	<b>county</b>	<b>48.2</b>	<b>51.6</b>	<b>52.4</b>	<b>49.1</b>
	<b>state</b>	<b>52.2</b>	<b>52.7</b>	<b>52.7</b>	<b>53.1</b>

Table 75: Family Protective - Family Opportunities for PSI

Grade	Group	2005	2006	2007	2008
6	county	61.6	63.1	61.6	51.9
	state	62.9	61.9	62.1	61.8
8	county	56.3	54.4	72.0	55.1
	state	63.6	63.4	63.9	62.9
10	county	56.2	51.1	52.8	46.2
	state	55.2	54.7	55.1	55.7
12	county	42.0	58.7	42.4	58.5
	state	56.5	54.9	55.6	55.1
<b>Combined</b>	<b>county</b>	<b>55.5</b>	<b>56.4</b>	<b>58.1</b>	<b>52.9</b>
	<b>state</b>	<b>59.8</b>	<b>58.9</b>	<b>59.5</b>	<b>59.2</b>

Table 76: Family Protective - Family Rewards for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	56.4	65.0	57.4	44.1
	state	56.0	55.7	55.8	56.3
8	county	52.8	61.6	65.9	57.3
	state	64.6	64.3	64.2	63.8
10	county	56.4	53.0	50.8	50.4
	state	55.5	54.5	54.7	55.2
12	county	46.6	59.6	44.9	45.7
	state	55.1	53.6	54.4	54.6
<b>Combined</b>	<b>county</b>	<b>53.5</b>	<b>59.5</b>	<b>55.4</b>	<b>50.2</b>
	<b>state</b>	<b>58.0</b>	<b>57.2</b>	<b>57.5</b>	<b>57.7</b>

Table 77: School Protective - School Opportunities for PSI

Grade	Group	2005	2006	2007	2008
6	county	41.9	49.4	52.7	48.8
	state	45.2	47.2	49.2	48.1
8	county	62.9	69.5	72.9	68.6
	state	62.9	64.6	66.5	67.3
10	county	75.0	71.4	71.8	62.3
	state	61.3	61.2	65.3	65.4
12	county	64.8	73.4	66.0	61.0
	state	62.1	62.6	65.2	65.1
<b>Combined</b>	<b>county</b>	<b>58.5</b>	<b>66.0</b>	<b>65.9</b>	<b>60.9</b>
	<b>state</b>	<b>57.4</b>	<b>58.8</b>	<b>61.0</b>	<b>60.9</b>

Table 78: School Protective - School Rewards for PSI

Grade	Group	2005	2006	2007	2008
6	county	60.4	65.7	54.0	55.1
	state	59.5	59.6	58.9	58.5
8	county	64.2	70.1	64.8	58.3
	state	56.0	57.1	56.1	57.1
10	county	74.0	73.5	66.2	60.7
	state	64.8	64.0	64.5	64.9
12	county	54.9	68.6	59.0	60.5
	state	50.4	50.2	50.0	49.6
<b>Combined</b>	<b>county</b>	<b>63.3</b>	<b>69.7</b>	<b>61.2</b>	<b>58.4</b>
	<b>state</b>	<b>58.1</b>	<b>58.1</b>	<b>57.8</b>	<b>57.9</b>

Table 79: Peer Protective - Religiosity

Grade	Group	2005	2006	2007	2008
6	county	73.2	73.5	66.5	63.5
	state	67.3	66.9	63.7	63.0
8	county	70.3	67.7	70.6	71.6
	state	68.8	68.6	68.0	67.5
10	county	64.1	62.4	58.9	60.9
	state	67.5	65.5	64.9	66.1
12	county	85.7	88.9	81.8	79.5
	state	88.5	86.7	86.1	85.7
<b>Combined</b>	<b>county</b>	<b>72.5</b>	<b>71.9</b>	<b>68.5</b>	<b>68.7</b>
	<b>state</b>	<b>71.9</b>	<b>71.1</b>	<b>69.6</b>	<b>69.5</b>

Table 80: Peer Protective - Social Skills

Grade	Group	2005	2006	2007	2008
6	county	74.1	76.2	66.7	72.7
	state	70.3	71.2	71.0	70.5
8	county	70.0	62.8	65.0	63.8
	state	67.4	67.0	66.9	66.6
10	county	52.4	52.7	61.4	55.1
	state	56.4	55.5	57.4	58.6
12	county	62.6	69.5	67.1	64.1
	state	68.0	66.6	67.4	67.6
<b>Combined</b>	<b>county</b>	<b>67.4</b>	<b>64.5</b>	<b>64.9</b>	<b>64.2</b>
	<b>state</b>	<b>65.6</b>	<b>65.1</b>	<b>65.9</b>	<b>66.0</b>

Table 81: Peer Protective - Belief in a Moral Order

Grade	Group	2005	2006	2007	2008
6	county	64.3	70.9	60.3	61.4
	state	62.1	65.7	65.0	63.9
8	county	64.8	57.8	65.8	59.7
	state	63.4	65.8	64.4	64.1
10	county	64.1	63.8	67.0	67.6
	state	64.7	64.4	66.5	66.9
12	county	45.6	59.0	46.2	54.3
	state	51.7	51.5	51.4	50.8
<b>Combined</b>	<b>county</b>	<b>61.7</b>	<b>62.7</b>	<b>60.8</b>	<b>60.9</b>
	<b>state</b>	<b>61.1</b>	<b>62.3</b>	<b>62.6</b>	<b>62.1</b>

Table 82: Peer Protective - Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	45.0	53.3	40.3	40.0
	state	46.3	45.4	43.2	43.8
8	county	50.5	55.1	54.3	49.5
	state	47.9	49.3	47.6	48.0
10	county	56.3	50.0	57.6	57.2
	state	49.3	48.5	49.1	48.9
12	county	38.5	54.9	32.4	40.7
	state	44.1	42.8	43.5	43.2
<b>Combined</b>	<b>county</b>	<b>47.8</b>	<b>53.1</b>	<b>47.2</b>	<b>47.2</b>
	<b>state</b>	<b>47.1</b>	<b>46.7</b>	<b>45.9</b>	<b>46.1</b>

Table 83: Peer Protective - Peer Rewards for Prosocial Involvement

Grade	Group	2005	2006	2007	2008
6	county	59.1	78.3	64.6	62.1
	state	64.0	65.6	63.2	61.9
8	county	64.2	63.4	75.3	69.7
	state	68.2	69.8	69.8	68.5
10	county	74.0	62.7	63.4	50.4
	state	63.0	63.5	64.1	65.8
12	county	53.8	63.4	51.7	57.1
	state	53.1	54.6	53.9	54.4
<b>Combined</b>	<b>county</b>	<b>62.6</b>	<b>66.7</b>	<b>64.6</b>	<b>61.3</b>
	<b>state</b>	<b>62.8</b>	<b>63.9</b>	<b>63.4</b>	<b>63.2</b>

Table 84: Peer Protective - Interaction with Prosocial Peers

<b>Grade</b>	<b>Group</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
6	county	59.8	87.6	60.8	51.3
	state	57.8	83.1	56.7	56.1
8	county	61.2	85.8	71.4	66.2
	state	62.6	86.0	65.3	65.2
10	county	66.3	88.9	64.9	68.6
	state	62.3	86.6	63.3	63.9
12	county	52.7	95.0	58.6	56.3
	state	61.1	86.5	60.5	61.0
<b>Combined</b>	<b>county</b>	<b>60.3</b>	<b>89.0</b>	<b>64.3</b>	<b>61.3</b>
	<b>state</b>	<b>60.9</b>	<b>85.5</b>	<b>61.5</b>	<b>61.5</b>

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	29.4	0.0	5.9	17.6	11.8	5.9	0.0	0.0	29.4
	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	1.4	1.4	29.0	7.2	2.9	17.4	10.1	14.5	1.4	1.4	13.0
	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	1.8	0.0	33.9	12.5	7.1	5.4	8.9	3.6	3.6	0.0	23.2
	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	1.4	0.0	50.7	18.3	5.6	5.6	0.0	2.8	1.4	0.0	14.1
	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	1.4	0.5	37.6	11.7	5.2	10.3	6.6	7.0	1.9	0.5	17.4
	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

		My Home	Someone Else's Home	Open Area Like a Park, etc.	Sporting Event or Concert	Restaurant, Bar, or a Nightclub	Empty Building or Site	Hotel/Motel	In a Car	At School
6	county	15.4	61.5	15.4	0.0	0.0	7.7	0.0	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	47.0	39.4	6.1	3.0	3.0	0.0	0.0	0.0	1.5
	state	41.2	41.6	9.0	1.6	1.9	0.9	1.1	1.6	1.2
10	county	24.1	61.1	9.3	1.9	0.0	0.0	1.9	1.9	0.0
	state	27.9	54.0	10.3	1.2	1.8	0.5	1.0	2.1	1.0
12	county	27.9	61.8	7.4	0.0	0.0	0.0	0.0	2.9	0.0
	state	20.6	60.8	11.1	1.0	1.9	0.3	1.4	2.1	0.6
Combined	county	32.3	54.2	8.0	1.5	1.0	0.5	0.5	1.5	0.5
	state	29.9	51.9	10.3	1.2	1.9	0.6	1.2	2.1	0.9



Table 87: Sources of Cigarettes

		Bought It WITH a Fake ID	Bought It WITHOUT a Fake ID	Got It From Someone 18 or OLDER	Got It From Someone UNDER 18	Got It From a Brother/Sister	Home WITH Parent's Permission	Home WITHOUT Parent's Permission	Got It From Another Relative	A Stranger Bought It For Me	Took It From a Store	Other
6	county	7.7	0.0	15.4	7.7	0.0	7.7	0.0	0.0	0.0	7.7	53.8
	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	25.9	18.5	3.7	3.7	18.5	11.1	3.7	3.7	11.1
	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	3.7	3.7	51.9	7.4	3.7	3.7	3.7	3.7	3.7	3.7	11.1
	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	4.5	18.2	38.6	4.5	0.0	2.3	2.3	4.5	2.3	0.0	22.7
	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	3.6	8.1	36.0	9.0	1.8	3.6	6.3	5.4	2.7	2.7	20.7
	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

		Home	Someone Else's Home	Open Area	Sporting Event or Concert	Restaurant or Bar	Empty Building or Site	Hotel/Motel	In a Car	School
6	county	33.3	22.2	33.3	0.0	0.0	0.0	0.0	0.0	11.1
	state	28.3	30.4	25.5	1.7	2.3	4.3	0.7	4.1	2.8
8	county	26.1	34.8	21.7	4.3	4.3	0.0	0.0	4.3	4.3
	state	31.3	32.8	24.4	1.4	0.9	2.2	0.8	4.6	1.6
10	county	47.8	17.4	21.7	4.3	4.3	0.0	0.0	4.3	0.0
	state	32.7	28.0	22.2	1.0	0.6	1.0	0.2	12.5	1.9
12	county	35.7	23.8	14.3	0.0	4.8	2.4	0.0	16.7	2.4
	state	27.0	20.7	18.8	0.9	1.3	0.4	0.4	29.4	1.2
Combined	county	36.1	24.7	19.6	2.1	4.1	1.0	0.0	9.3	3.1
	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	4.4	14.4	33.1	48.1
	state	6.1	9.9	37.4	46.6
8	county	7.2	10.8	44.6	37.4
	state	7.8	14.4	49.6	28.2
10	county	11.7	11.0	56.6	20.7
	state	9.2	15.3	54.5	21.0
12	county	3.4	14.3	50.4	31.9
	state	7.8	12.6	54.4	25.1
Combined	county	6.8	12.4	45.5	35.3
	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	100.0	0.0	0.0	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	98.6	0.9	0.5	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	97.8	0.0	0.0	0.0	0.7	0.7	0.0	0.7
	state	98.9	0.5	0.2	0.1	0.1	0.0	0.0	0.2
12	county	98.3	0.8	0.0	0.0	0.0	0.0	0.0	0.8
	state	98.9	0.5	0.1	0.1	0.1	0.0	0.0	0.3
Combined	county	98.7	0.5	0.2	0.0	0.2	0.2	0.0	0.3
	state	99.2	0.4	0.1	0.1	0.1	0.0	0.0	0.1

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

		Very Wrong	Wrong	A Little Bit Wrong	Not Wrong at All
6	county	89.4	7.5	2.5	0.6
	state	92.4	5.8	1.2	0.6
8	county	82.9	10.4	4.5	2.3
	state	86.0	10.6	2.4	1.0
10	county	84.2	11.5	2.9	1.4
	state	86.4	9.8	2.8	1.0
12	county	86.6	10.1	0.8	2.5
	state	90.0	6.7	2.1	1.1
Combined	county	85.5	9.8	3.0	1.7
	state	88.7	8.3	2.1	0.9

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

		No	Yes	I don't have any brothers or sisters
6	county	91.4	0.7	7.9
	state	94.9	0.9	4.2
8	county	92.3	2.0	5.6
	state	94.0	1.7	4.3
10	county	95.3	1.6	3.1
	state	93.7	1.8	4.5
12	county	94.5	0.9	4.6
	state	93.1	2.0	5.0
Combined	county	93.2	1.4	5.5
	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	11.0	10.0	12.3	11.0
	state	11.0	10.0	10.8	10.8
8	county	11.5	10.4	12.2	12.0
	state	12.1	10.3	12.0	12.1
10	county	13.0	11.2	13.2	13.0
	state	13.3	11.2	13.3	13.4
12	county	14.2	11.5	14.7	13.8
	state	14.4	12.0	14.5	14.6
<b>Combined</b>	<b>county</b>	<b>12.9</b>	<b>10.8</b>	<b>13.6</b>	<b>13.0</b>
	<b>state</b>	<b>13.5</b>	<b>10.8</b>	<b>13.6</b>	<b>13.7</b>

Table 94: Avg Age of First Cigarettes

Grade	Group	2005	2006	2007	2008
6	county	10.3	10.2	10.5	10.4
	state	10.4	10.2	10.4	10.4
8	county	11.1	10.8	10.9	11.3
	state	11.2	10.7	11.2	11.3
10	county	12.1	11.5	12.0	11.6
	state	12.1	11.5	12.1	12.2
12	county	12.8	12.3	13.2	13.2
	state	13.1	12.2	13.2	13.3
<b>Combined</b>	<b>county</b>	<b>11.5</b>	<b>11.2</b>	<b>11.9</b>	<b>11.9</b>
	<b>state</b>	<b>12.0</b>	<b>11.1</b>	<b>12.0</b>	<b>12.1</b>

Table 95: Avg Age of First Alcohol

Grade	Group	2005	2006	2007	2008
6	county	10.5	10.3	10.6	10.4
	state	10.5	10.4	10.5	10.5
8	county	11.4	11.4	11.7	11.6
	state	11.6	11.2	11.6	11.6
10	county	12.9	12.6	13.0	12.8
	state	12.8	12.6	12.9	12.9
12	county	14.0	14.0	14.2	13.5
	state	14.0	13.7	14.0	14.1
<b>Combined</b>	<b>county</b>	<b>12.1</b>	<b>12.0</b>	<b>12.7</b>	<b>12.4</b>
	<b>state</b>	<b>12.5</b>	<b>11.8</b>	<b>12.6</b>	<b>12.6</b>

Table 96: Avg Age of First Regular Alcohol Use

Grade	Group	2005	2006	2007	2008
6	county	10.8	10.0	10.7	10.3
	state	11.0	10.1	11.0	10.9
8	county	11.9	10.6	12.3	12.2
	state	12.3	10.4	12.3	12.3
10	county	14.1	11.4	14.0	13.9
	state	14.0	11.4	14.0	14.0
12	county	15.5	12.5	15.4	15.0
	state	15.4	12.5	15.3	15.3
<b>Combined</b>	<b>county</b>	<b>13.9</b>	<b>11.1</b>	<b>14.1</b>	<b>13.8</b>
	<b>state</b>	<b>14.1</b>	<b>11.0</b>	<b>14.1</b>	<b>14.1</b>

Table 97: Avg Age of First School Suspension

Grade	Group	2005	2006	2007	2008
6	county	10.6	10.2	10.5	10.5
	state	10.6	10.2	10.5	10.5
8	county	11.6	10.7	11.7	11.6
	state	11.7	10.6	11.6	11.6
10	county	12.2	11.1	12.4	12.4
	state	12.6	11.0	12.5	12.5
12	county	13.5	11.0	13.5	12.8
	state	13.5	11.1	13.4	13.3
<b>Combined</b>	<b>county</b>	<b>11.9</b>	<b>10.7</b>	<b>12.2</b>	<b>12.0</b>
	<b>state</b>	<b>12.1</b>	<b>10.7</b>	<b>12.0</b>	<b>12.0</b>

Table 98: Avg Age of First Been Arrested

Grade	Group	2005	2006	2007	2008
6	county	11.8	10.0	11.0	10.8
	state	11.0	10.0	10.9	10.9
8	county	12.3	10.2	12.5	12.0
	state	12.3	10.2	12.3	12.3
10	county	12.6	10.5	13.9	13.9
	state	13.7	10.5	13.6	13.7
12	county	14.4	10.5	15.0	14.5
	state	15.1	10.7	15.0	15.0
<b>Combined</b>	<b>county</b>	<b>12.8</b>	<b>10.3</b>	<b>13.5</b>	<b>13.3</b>
	<b>state</b>	<b>13.5</b>	<b>10.4</b>	<b>13.5</b>	<b>13.5</b>

Table 99: Avg Age of First Carried a Gun

Grade	Group	2005	2006	2007	2008
6	county	10.6	10.1	10.7	10.9
	state	10.8	10.1	10.8	10.7
8	county	12.4	10.2	12.2	11.9
	state	11.8	10.2	11.7	11.7
10	county	11.9	10.3	12.0	12.6
	state	12.8	10.3	12.8	12.9
12	county	15.1	10.2	12.3	13.8
	state	14.3	10.4	14.1	14.1
<b>Combined</b>	<b>county</b>	<b>12.5</b>	<b>10.2</b>	<b>11.9</b>	<b>12.2</b>
	<b>state</b>	<b>12.4</b>	<b>10.2</b>	<b>12.4</b>	<b>12.4</b>

Table 100: Avg Age of First Attacked to Harm

Grade	Group	2005	2006	2007	2008
6	county	10.8	10.1	11.0	10.6
	state	10.7	10.2	10.7	10.6
8	county	12.1	10.6	12.2	11.8
	state	11.9	10.6	11.7	11.8
10	county	12.8	10.8	12.9	12.4
	state	12.9	10.9	12.8	12.8
12	county	14.7	11.0	13.2	13.5
	state	13.8	11.0	13.7	13.7
<b>Combined</b>	<b>county</b>	<b>12.2</b>	<b>10.7</b>	<b>12.4</b>	<b>12.0</b>
	<b>state</b>	<b>12.3</b>	<b>10.7</b>	<b>12.2</b>	<b>12.2</b>

Table 101: Avg Age of First Belonged to a Gang

Grade	Group	2005	2006	2007	2008
6	county	11.0	10.0	11.3	11.1
	state	10.9	10.1	11.0	10.9
8	county	12.1	10.3	12.4	11.5
	state	12.2	10.3	12.2	12.2
10	county	13.7	10.4	11.9	11.8
	state	13.1	10.3	13.1	13.1
12	county	13.5	10.0	12.3	14.2
	state	13.7	10.3	13.7	13.7
<b>Combined</b>	<b>county</b>	<b>11.9</b>	<b>10.2</b>	<b>12.0</b>	<b>11.8</b>
	<b>state</b>	<b>12.3</b>	<b>10.2</b>	<b>12.4</b>	<b>12.5</b>

No Child Left Behind Profile - Grades 6  
Logan County

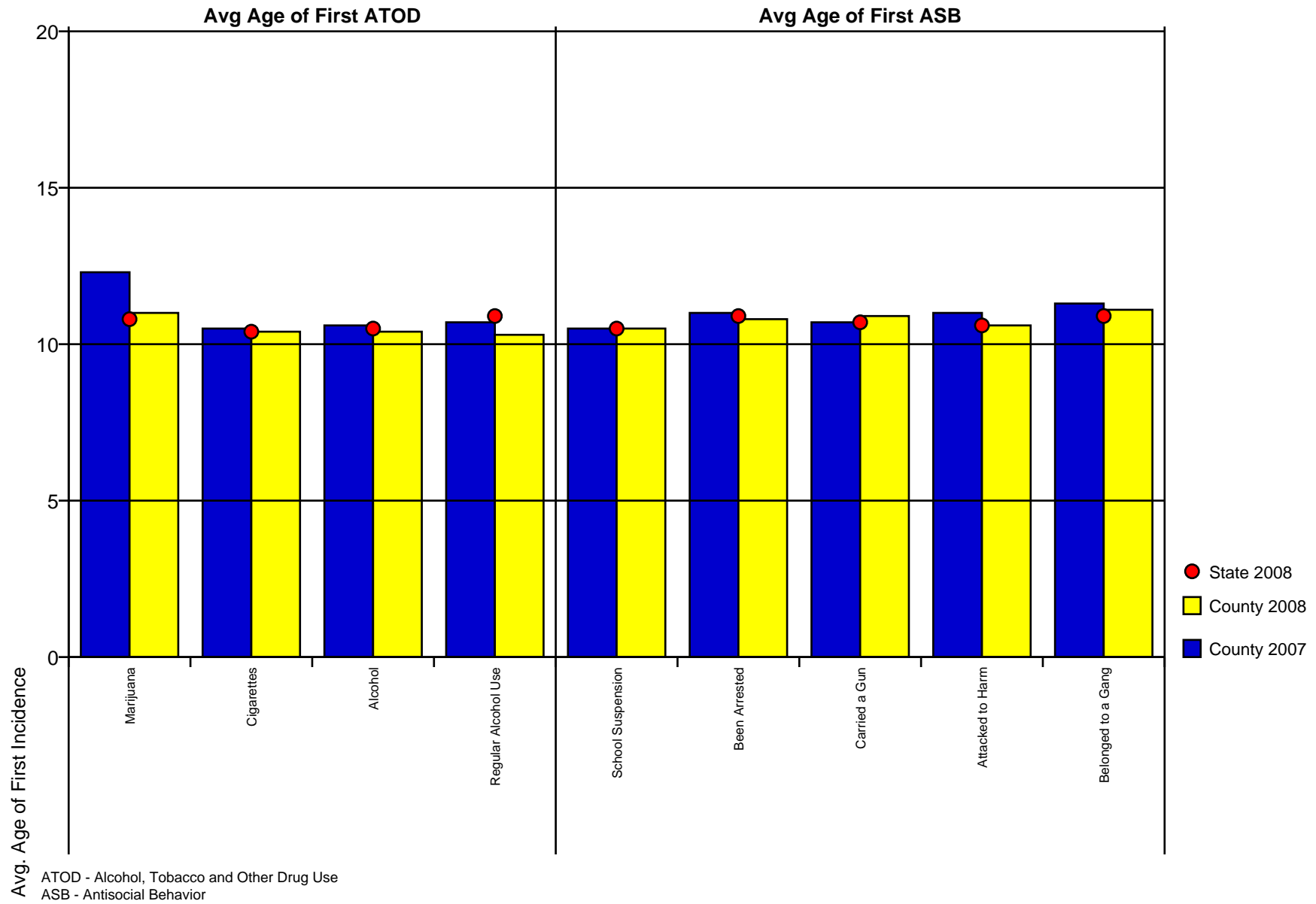


Figure 29: No Child Left Behind Profile - Grades 6

No Child Left Behind Profile - Grades 8  
Logan County

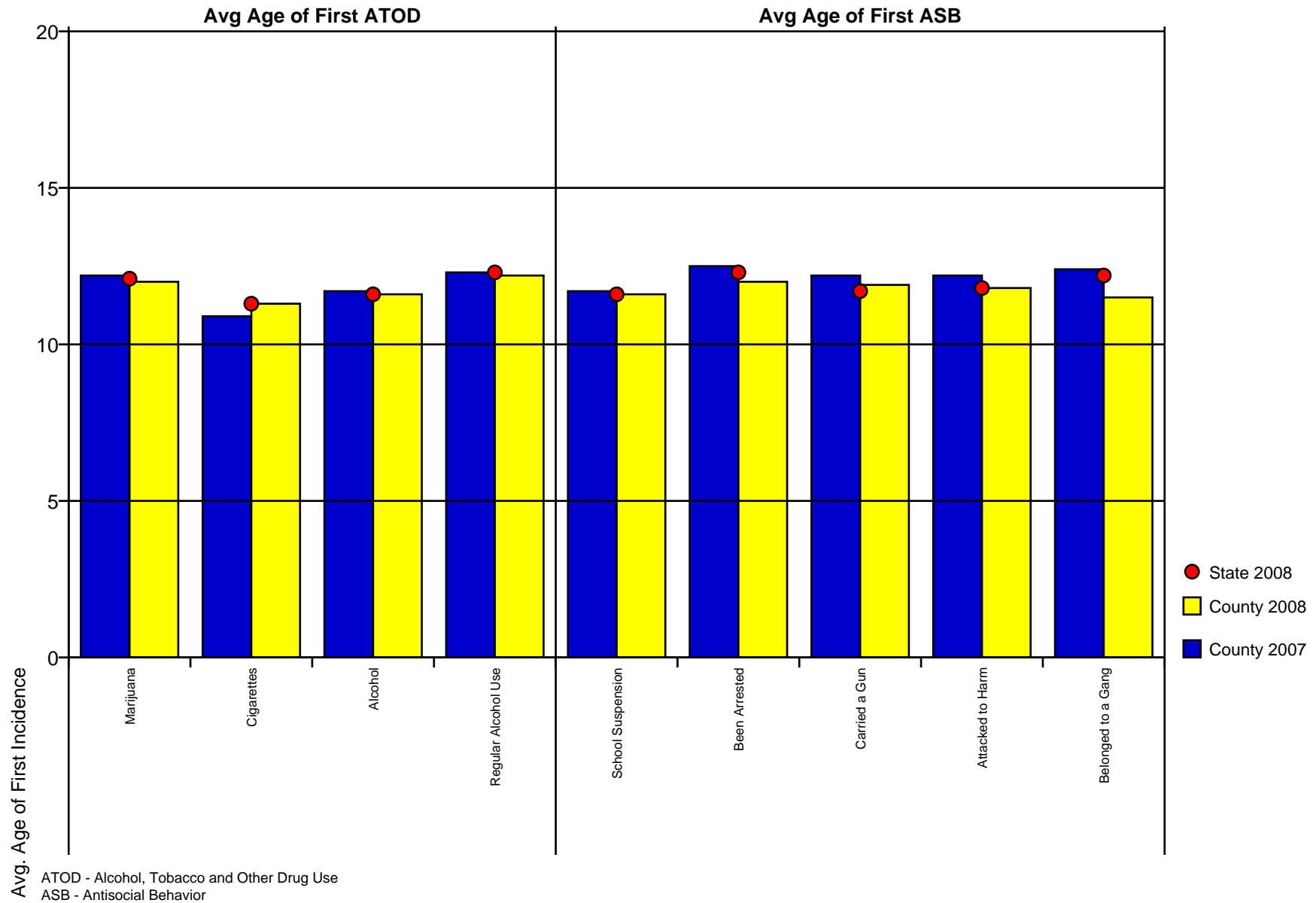


Figure 30: No Child Left Behind Profile - Grades 8

# No Child Left Behind Profile - Grades 10 Logan County

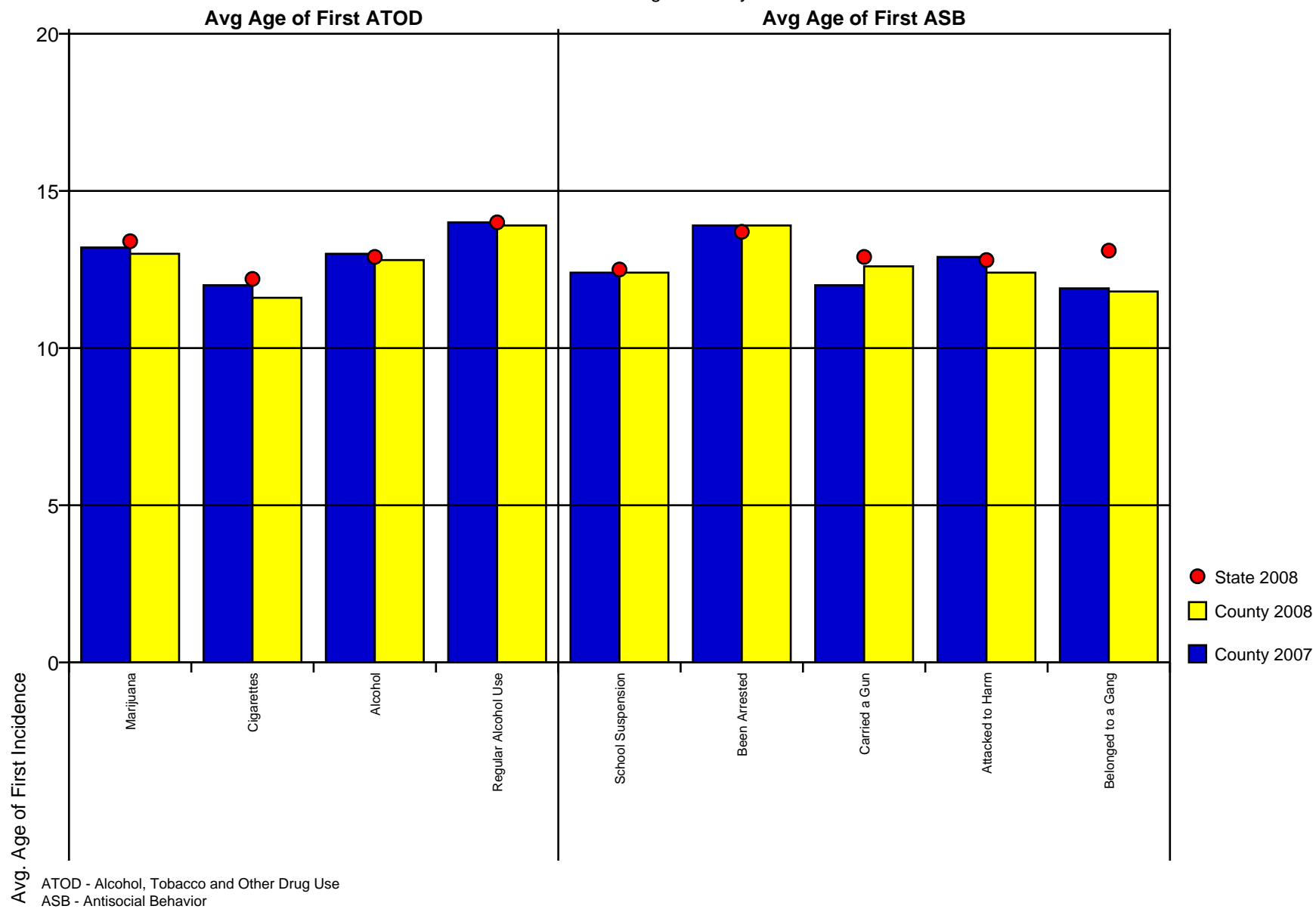


Figure 31: No Child Left Behind Profile - Grades 10



# No Child Left Behind Profile - Grades 12 Logan County

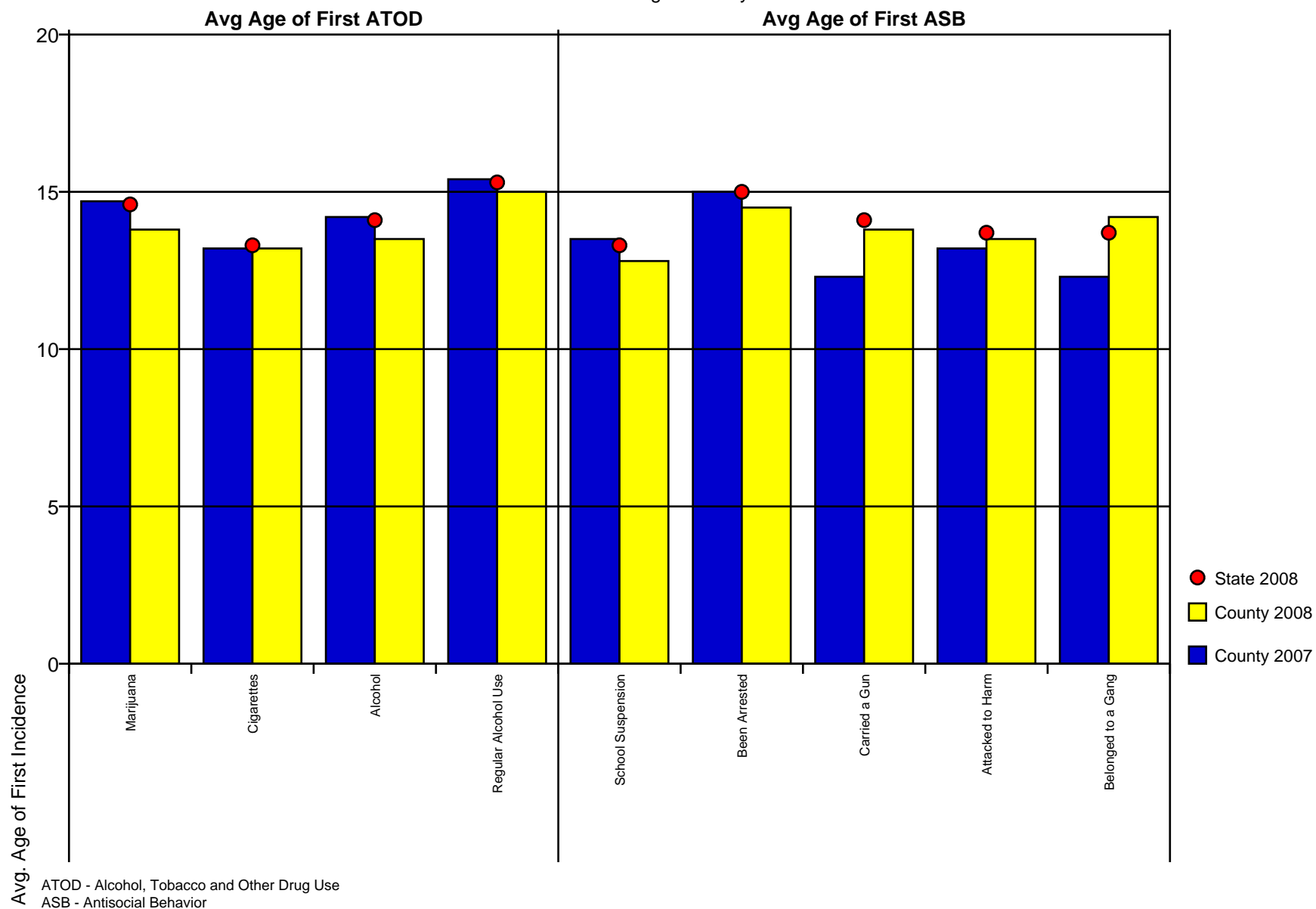


Figure 32: No Child Left Behind Profile - Grades 12

## 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

Grade	Alcohol		Cigarettes		Marijuana	
	pct	n	pct	n	pct	n
Grade 6	5.1	156	2.6	155	0.6	157
Grade 8	19.2	214	8.7	208	3.2	216
Grade 10	26.3	133	16.0	131	9.0	134
Grade 12	43.9	114	25.9	116	13.0	115
Combined	21.7	617	12.0	610	5.6	622

Table 103: Core Measure by Grade for Perception of Risk

Grade	Alcohol		Cigarettes		Marijuana	
	pct	n	pct	n	pct	n
Grade 6	66.2	157	82.2	157	72.3	155
Grade 8	58.6	215	84.3	216	68.2	217
Grade 10	56.0	134	89.7	136	55.2	134
Grade 12	59.1	115	87.8	115	46.0	113
Combined	60.1	621	85.6	624	62.4	619

Table 104: Core Measure by Grade for Parental Disapproval

Grade	Alcohol		Cigarettes		Marijuana	
	pct	n	pct	n	pct	n
Grade 6	96.1	152	98.7	152	98.0	152
Grade 8	85.9	199	92.9	197	94.9	197
Grade 10	83.6	128	89.1	128	92.2	128
Grade 12	75.2	109	81.7	109	94.4	107
Combined	86.1	588	91.5	586	95.0	584

Table 105: Core Measure by Grade for Age of Onset

Grade	Alcohol			Cigarettes			Marijuana		
	pct	n	age	pct	n	age	pct	n	age
Grade 6	21.8	156	10.4	12.3	155	10.4	1.3	157	11.0
Grade 8	52.5	221	11.6	33.0	218	11.3	9.5	222	12.0
Grade 10	62.6	139	12.8	40.6	138	11.6	19.4	139	13.0
Grade 12	79.0	119	13.5	66.9	118	13.2	31.1	119	13.8
Combined	52.1	635	12.4	35.9	629	11.9	13.7	637	13.0

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

Sex	<b>Alcohol</b>		<b>Cigarettes</b>		<b>Marijuana</b>	
	pct	n	pct	n	pct	n
Male	21.8	316	11.5	314	6.0	318
Female	20.8	288	11.6	285	4.5	291
Combined	21.4	604	11.5	599	5.3	609

Table 107: Core Measure by Sex for Perception of Risk

Sex	<b>Alcohol</b>		<b>Cigarettes</b>		<b>Marijuana</b>	
	pct	n	pct	n	pct	n
Male	57.8	320	83.5	322	58.3	321
Female	63.5	288	88.6	289	67.8	286
Combined	60.5	608	85.9	611	62.8	607

Table 108: Core Measure by Sex for Parental Disapproval

Sex	<b>Alcohol</b>		<b>Cigarettes</b>		<b>Marijuana</b>	
	pct	n	pct	n	pct	n
Male	87.4	301	92.3	300	95.3	299
Female	84.4	276	90.5	275	95.3	274
Combined	86.0	577	91.5	575	95.3	573

Table 109: Core Measure by Sex for Age of Onset

Sex	<b>Alcohol</b>			<b>Cigarettes</b>			<b>Marijuana</b>		
	pct	n	age	pct	n	age	pct	n	age
Male	52.0	329	12.1	35.9	326	11.9	13.3	331	13.1
Female	51.4	294	12.7	35.7	291	12.0	13.7	293	13.1
Combined	51.7	623	12.4	35.8	617	11.9	13.5	624	13.1

## 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 McCuiston, Associate Coordinator  
(479) 927-2655  
Fax: (479) 927-2752  
E-MAIL: [lreh@jtlshop.jonesnet.org](mailto: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](mailto:efultonjones@northark.edu)  
[nwilson@northark.edu](mailto: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](mailto:m2prc@mvtel.net)  
[ldoggett@hra-health.org](mailto:ldoggett@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](mailto: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](mailto: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

Mr. Terrence Love, PRC Coordinator  
Melinda Neeley, Admin. Asst.  
(501) 354-4589  
Fax: (501) 354-5410

E-MAIL: [tlove@communityserviceinc.com](mailto:tlove@communityserviceinc.com)  
[mneely@communityserviceinc.com](mailto:mneely@communityserviceinc.com)

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](mailto: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](mailto: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: [hmillers@fsainc.org](mailto:hmillers@fsainc.org)  
[dwallace@fsainc.org](mailto: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](mailto: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](mailto:srumph@ahecsa.uams.edu)  
[r11prc@yahoo.com](mailto: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

Hank Wilkins, V, PRC Coordinator

Marie Jones, Asst. Coordinator

(870) 850-7216

Fax: (870) 536-6327

E-MAIL: [hankwilkinsprc@yahoo.com](mailto:hankwilkinsprc@yahoo.com)

[mariejonesprc@yahoo.com](mailto:mariejonesprc@yahoo.com)

Counties: Arkansas, Cleveland, Grant, Jefferson, Lincoln

**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](mailto:chawkins@phoenixyouth.com)

[cnewton@phoenixyouth.com](mailto: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](mailto:Tommie.Waters@arkansas.gov)

Joe M. Hill, Director

Alcohol and Drug Abuse Prevention

E-MAIL: [Joe.Hill@arkansas.gov](mailto: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](mailto: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.