# APNA



Arkansas Prevention Needs Assessment Student Survey

**Columbia County Profile Report** 

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

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#### 1 INTRODUCTION

This report summarizes findings from the Arkansas Prevention Needs Assessment Survey (APNA), a survey of 6th, 8th, 10th and 12th grade school students, conducted in the fall of 2008. This survey was available free of charge to all Arkansas public school districts that chose to participate. The survey was designed to assess adolescent substance use and related behaviors, and risk and protective factors that predict these behaviors. In this report, the results are presented for each grade along with the overall results for the State. Table 1 provides information on the total number of students, the number of school districts and the number of schools represented by this report. Table 2 provides information on the number and percent of students at each grade. Table 3 provides information on the number and percent of students by sex. Table 4 provides information on the number and percent of students by ethnic origin.

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

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

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

Table 1: Student Totals

| Response       | Group  | 2005   | 2006   | 2007   | 2008   |
|----------------|--------|--------|--------|--------|--------|
| Total Students | county | 232    | 68     | 162    | 824    |
|                | state  | 53,489 | 66,113 | 79,598 | 85,130 |
| # of Districts | county | 2      | 1      | 1      | 2      |
|                | state  | 168    | 194    | 208    | 219    |
| # of Schools   | county | 6      | 2      | 4      | 8      |
|                | state  | 441    | 508    | 570    | 609    |

Table 2: Grade

|          |        | 2    | 005    | 2006 |        | 2006 2007 |        | 2008 |        |
|----------|--------|------|--------|------|--------|-----------|--------|------|--------|
| Response | Group  | pct  | n      | pct  | n      | pct       | n      | pct  | n      |
| 6        | county | 22.8 | 53     | 41.2 | 28     | 23.5      | 38     | 25.7 | 212    |
|          | state  | 28.3 | 15,117 | 26.5 | 17,539 | 28.8      | 22,910 | 28.8 | 24,553 |
| 8        | county | 35.3 | 82     | 0.0  | 0      | 29.0      | 47     | 26.0 | 214    |
|          | state  | 28.0 | 14,972 | 27.3 | 18,080 | 27.7      | 22,082 | 27.7 | 23,547 |
| 10       | county | 21.6 | 50     | 0.0  | 0      | 30.2      | 49     | 25.2 | 208    |
|          | state  | 24.5 | 13,108 | 25.5 | 16,833 | 24.3      | 19,315 | 24.0 | 20,451 |
| 12       | county | 20.3 | 47     | 33.8 | 23     | 17.3      | 28     | 23.1 | 190    |
|          | state  | 19.2 | 10,292 | 20.7 | 13,661 | 19.2      | 15,291 | 19.5 | 16,579 |

Table 3: Sex

|          |        | 2    | 005    | 2006 |        | 2    | 007    | 2008 |        |
|----------|--------|------|--------|------|--------|------|--------|------|--------|
| Response | Group  | pct  | n      | pct  | n      | pct  | n      | pct  | n      |
| Male     | county | 48.0 | 108    | 57.4 | 39     | 46.9 | 75     | 48.6 | 396    |
|          | state  | 48.3 | 25,455 | 51.7 | 33,507 | 47.9 | 37,614 | 48.5 | 40,590 |
| Female   | county | 52.0 | 117    | 42.6 | 29     | 53.1 | 85     | 51.4 | 418    |
|          | state  | 51.7 | 27,293 | 48.3 | 31,255 | 52.1 | 40,835 | 51.5 | 43,061 |

Table 4: Ethnic Origin

|                           |        | 2    | 005    | 2    | 006    | 2    | 007    | 2    | 800    |
|---------------------------|--------|------|--------|------|--------|------|--------|------|--------|
| Response                  | Group  | pct  | n      | pct  | n      | pct  | n      | pct  | n      |
| Hispanic                  | county | 3.8  | 9      | 2.9  | 2      | 1.2  | 2      | 2.6  | 22     |
|                           | state  | 6.7  | 3,907  | 7.9  | 5,876  | 8.3  | 7,386  | 8.2  | 7,828  |
| Black or African American | county | 42.9 | 103    | 11.4 | 8      | 24.9 | 42     | 45.4 | 387    |
|                           | state  | 17.0 | 9,920  | 15.0 | 11,149 | 16.5 | 14,752 | 17.1 | 16,250 |
| Asian                     | county | 0.4  | 1      | 1.4  | 1      | 0.0  | 0      | 0.4  | 3      |
|                           | state  | 1.5  | 864    | 1.6  | 1,175  | 1.5  | 1,339  | 1.5  | 1,460  |
| American Indian           | county | 1.2  | 3      | 4.3  | 3      | 2.4  | 4      | 1.9  | 16     |
|                           | state  | 4.3  | 2,520  | 4.4  | 3,299  | 4.5  | 4,041  | 4.6  | 4,341  |
| Alaska Native             | county | 0.0  | 0      | 0.0  | 0      | 0.6  | 1      | 0.0  | 0      |
|                           | state  | 0.1  | 81     | 0.2  | 164    | 0.2  | 192    | 0.2  | 181    |
| White                     | county | 51.2 | 123    | 75.7 | 53     | 69.2 | 117    | 47.7 | 406    |
|                           | state  | 64.5 | 37,741 | 63.6 | 47,346 | 61.3 | 54,915 | 60.7 | 57,673 |
| Native Hawaiian           | county | 0.0  | 0      | 0.0  | 0      | 0.0  | 0      | 0.4  | 3      |
|                           | state  | 0.5  | 293    | 0.6  | 447    | 0.5  | 487    | 0.5  | 489    |
| Other                     | county | 0.4  | 1      | 4.3  | 3      | 1.8  | 3      | 1.8  | 15     |
|                           | 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.

|  | PI                 | ROBL        | EM BEH            | IAVIORS            | 5        |
|--|--------------------|-------------|-------------------|--------------------|----------|
| YOUTH AT RISK  | Substance<br>Abuse | Delinquency | Teen<br>Pregnancy | School<br>Drop-Out | Violence |
| Community  |                    |             |                   |                    |          |
| Availability of Drugs and Firearms                                   | <b>√</b>           |             |                   |                    | ✓        |
| Community Laws and Norms Favorable Toward Drug Use                   | <b>&gt;</b>        |             |                   |                    |          |
| Transitions and Mobility   | ✓                  | <b>✓</b>    |                   | ✓                  |          |
| Low Neighborhood Attachment and Community Disorganization            | ✓                  | ✓           |                   |                    | 1        |
| Extreme Economic and Social Deprivation                              | ✓                  | ✓           | ✓                 | <b>✓</b>           | ✓        |
| Family   |                    |             |                   |                    |          |
| Family History of High Risk Behavior                                 | ✓                  | 1           | ✓                 | <b>✓</b>           |          |
| Family Management Problems   | ✓                  | <b>✓</b>    | ✓                 | <b>✓</b>           | 1        |
| Family Conflict  | ✓                  | <b>✓</b>    | ✓                 | <b>✓</b>           | 1        |
| Favorable Parental Attitudes and Involvement in the Problem Behavior | ✓                  | ✓           |                   |                    | 1        |
| School   |                    |             |                   |                    |          |
| Early and Persistent Antisocial Behavior                             | ✓                  | ✓           | ✓                 | <b>√</b>           | ✓        |
| Academic Failure in Elementary School                                | ✓                  | ✓           | ✓                 | <b>√</b>           | ✓        |
| Lack of Commitment to School   | ✓                  | ✓           | ✓                 | <b>√</b>           |          |
| Individual/Peer  |                    |             |                   |                    |          |
| Alienation and Rebelliousness  | <b>√</b>           | <b>√</b>    |                   | ✓                  |          |
| Friends Who Engage in a Problem Behavior                             | ✓                  | ✓           | <b>√</b>          | <b>√</b>           | 1        |
| Favorable Attitudes Toward the Problem Behavior                      | 1                  | ✓           | 1                 | <b>✓</b>           |          |
| Early Initiation of the Problem Behavior                             | <b>√</b>           | ✓           | <b>√</b>          | <b>√</b>           | ✓        |

# 3 SCHOOL IMPROVEMENT USING SURVEY DATA

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

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

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

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

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

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

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

### 3.3 Use these data for planning:

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

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

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

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

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

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

#### 4 HOW TO READ THE CHARTS AND TABLES

- 1. Student responses for risk and protective factors, substance use and antisocial behavior questions are displayed by grade on the following pages.
- 2. The factors are grouped into 4 domains: community, family, peer-individual, and school.
- 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 Columbia County **Ever Used** Past 30 Days 30-25-20-15-10-State 2008 County 2008 County 2007 Cigarettes Marijuana Inhalants Sedatives Meth Stimulants Cigarettes Stimulants Cocaine Heroin Ecstasy Any Drug Alcohol Marijuana Inhalants Meth ( Any Drug Chewing Tobacco Hallucinogens Over-The-Counter Drugs Chewing Tobacco Sedatives Heroin Ecstasy Prescription Drugs Over-The-Counter Drugs Prescription Drugs Percentages (%) Hallucinogens

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

#### Alcohol, Tobacco and Other Drug Use - Grades 8 Columbia County **Ever Used** Past 30 Days 50-40 30-20-10<del>-1</del> State 2008 County 2008 County 2007 Sedatives Marijuana Meth Cigarettes Any Drug Marijuana Sedatives Stimulants Cocaine Inhalants Heroin Ecstasy Alcohol Cocaine Inhalants Meth Heroin Ecstasy Any Drug Chewing Tobacco Hallucinogens Stimulants Prescription Drugs Over-The-Counter Drugs Chewing Tobacco Prescription Drugs Over-The-Counter Drugs Hallucinogens Percentages (%)

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

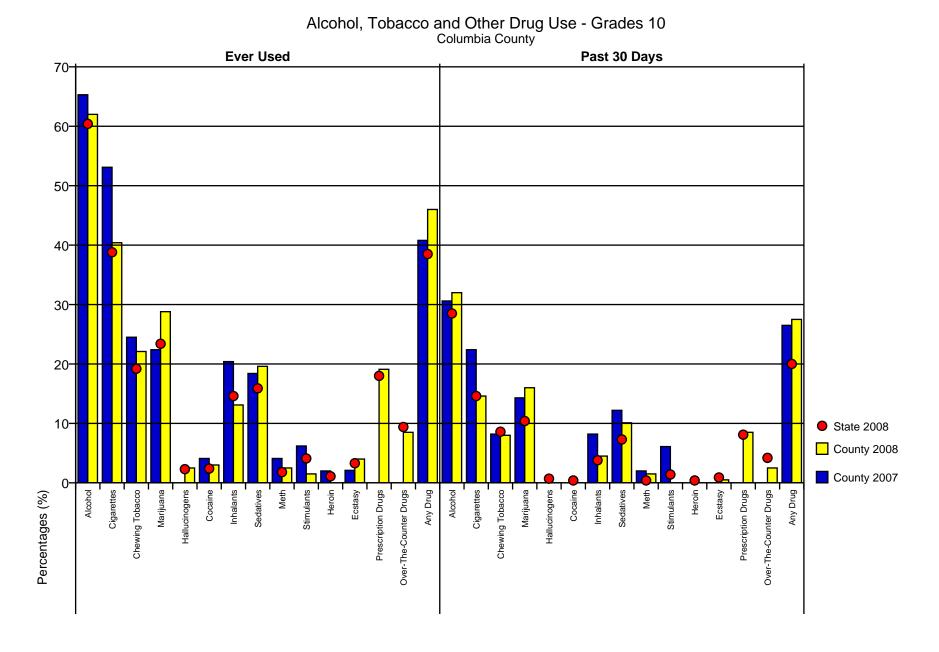


Figure 3: Alcohol, Tobacco and Other Drug Use - Grades 10

#### Alcohol, Tobacco and Other Drug Use - Grades 12 Columbia County **Ever Used** Past 30 Days 80-70-60-50-40-30-20 State 2008 10-County 2008 County 2007 Marijuana Meth Marijuana Stimulants Inhalants Stimulants Any Drug Cigarettes Sedatives Cocaine Heroin Ecstasy Alcohol Cocaine Inhalants Meth Heroin Ecstasy Any Drug Chewing Tobacco Hallucinogens Sedatives Over-The-Counter Drugs Chewing Tobacco Hallucinogens Prescription Drugs Over-The-Counter Drugs Prescription Drugs Percentages (%)

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

# Heavy Use and Antisocial Behavior - Grades 6 Columbia County **Heavy Use Antisocial Behavior** 30-25-20-15-10-State 2008 County 2008 County 2007 Stolen a Vehicle Attacked to Harm Carried a Handgun Handgun to School Binge Drinking Drunk or High at School Sold Illegal Drugs Percentages (%) Suspended from School Pack of Cigarettes

Figure 5: Heavy Use and Antisocial Behavior - Grades 6

# Heavy Use and Antisocial Behavior - Grades 8 Columbia County **Heavy Use Antisocial Behavior** 30-25-20-15-10-5-State 2008 County 2008 County 2007 Stolen a Vehicle Sold Illegal Drugs Attacked to Harm Carried a Handgun Handgun to School Binge Drinking Pack of Cigarettes Drunk or High at School Percentages (%) Suspended from School

Figure 6: Heavy Use and Antisocial Behavior - Grades 8

# Heavy Use and Antisocial Behavior - Grades 10 Columbia County **Heavy Use Antisocial Behavior** 40-30-20-10-State 2008 County 2008 County 2007 Handgun to School Sold Illegal Drugs Stolen a Vehicle Attacked to Harm Carried a Handgun Binge Drinking Suspended from School Drunk or High at School Percentages (%) Pack of Cigarettes

Figure 7: Heavy Use and Antisocial Behavior - Grades 10

# Heavy Use and Antisocial Behavior - Grades 12 Columbia County **Heavy Use Antisocial Behavior** 30-25 20-15-10-5-State 2008 County 2008 County 2007 Stolen a Vehicle Attacked to Harm Carried a Handgun Handgun to School Binge Drinking Drunk or High at School Sold Illegal Drugs Percentages (%) Pack of Cigarettes Suspended from School

Figure 8: Heavy Use and Antisocial Behavior - Grades 12

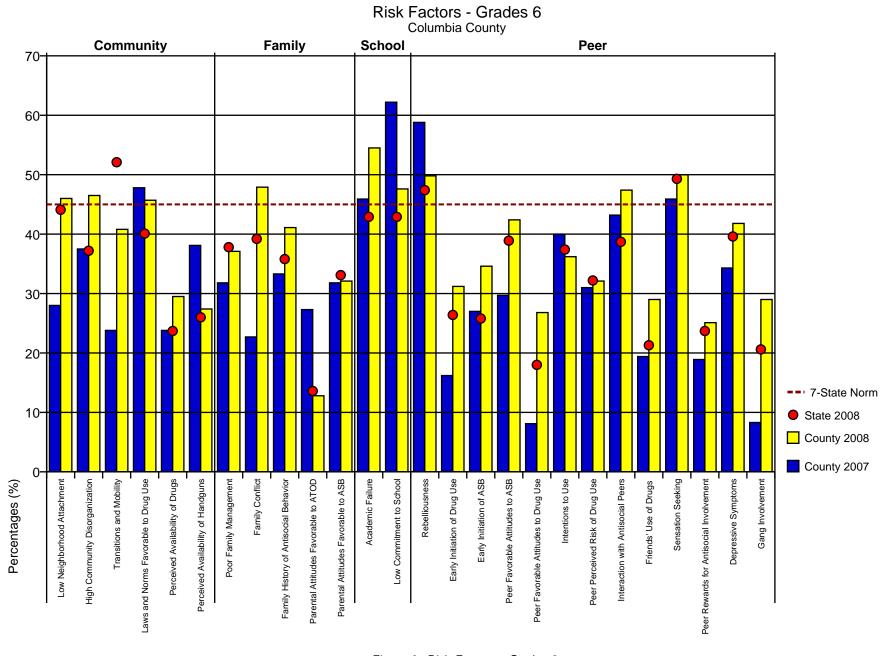


Figure 9: Risk Factors - Grades 6

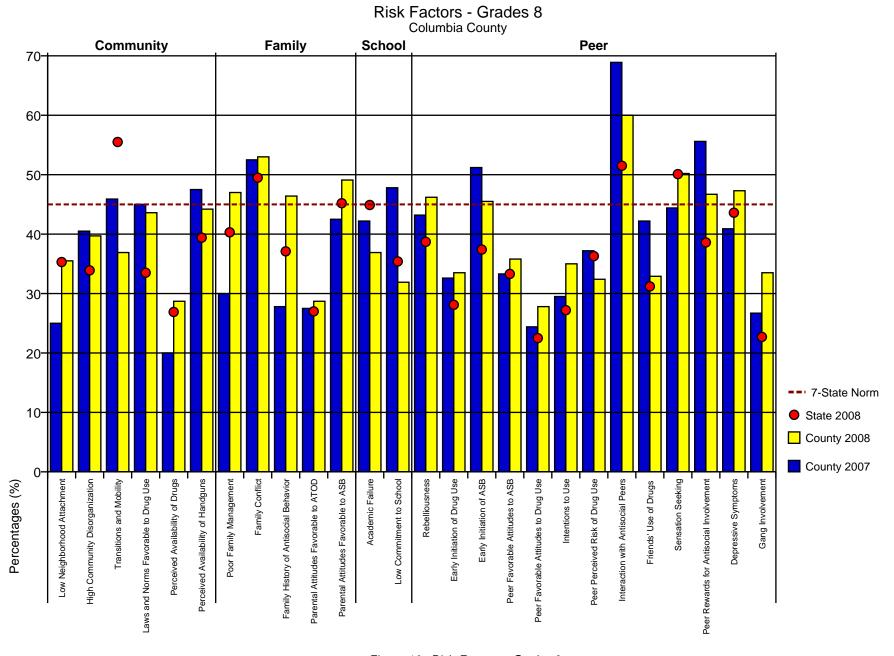


Figure 10: Risk Factors - Grades 8

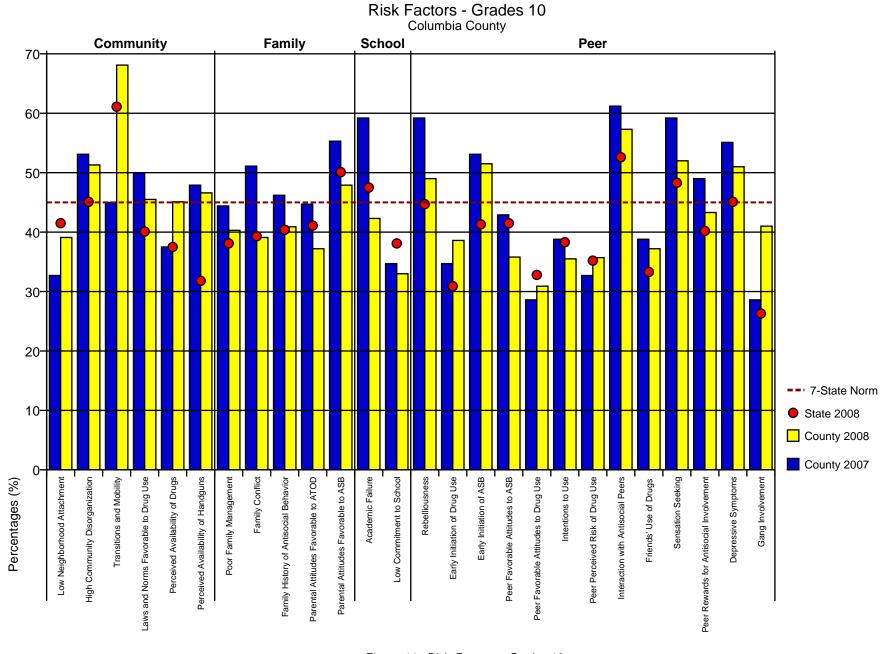


Figure 11: Risk Factors - Grades 10

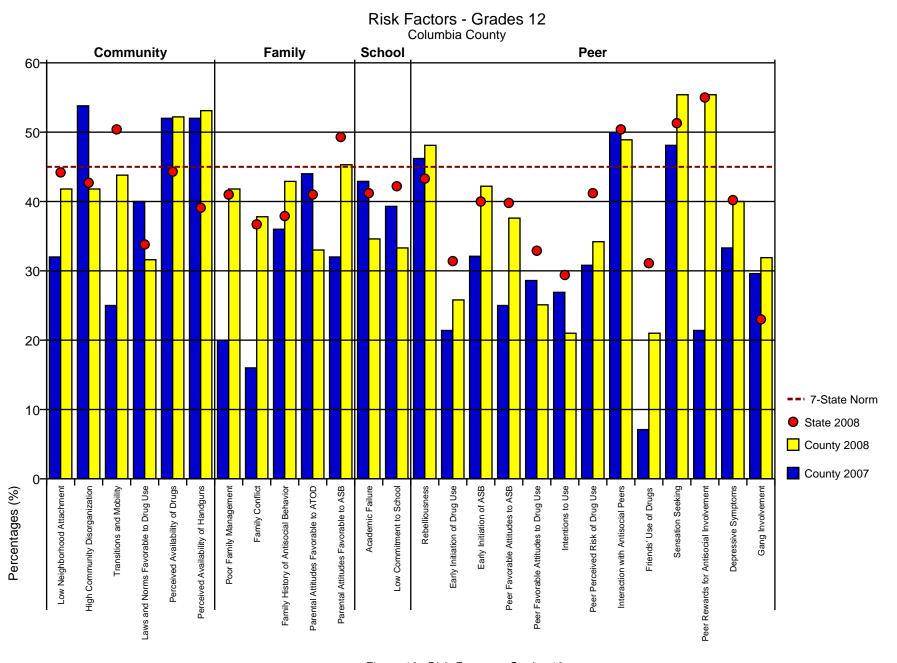


Figure 12: Risk Factors - Grades 12

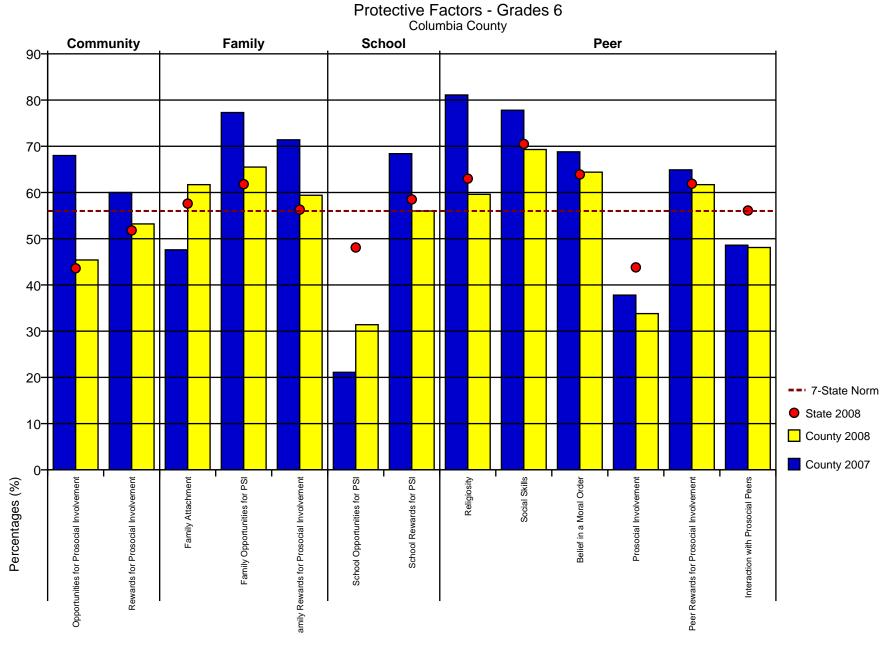


Figure 13: Protective Factors - Grades 6

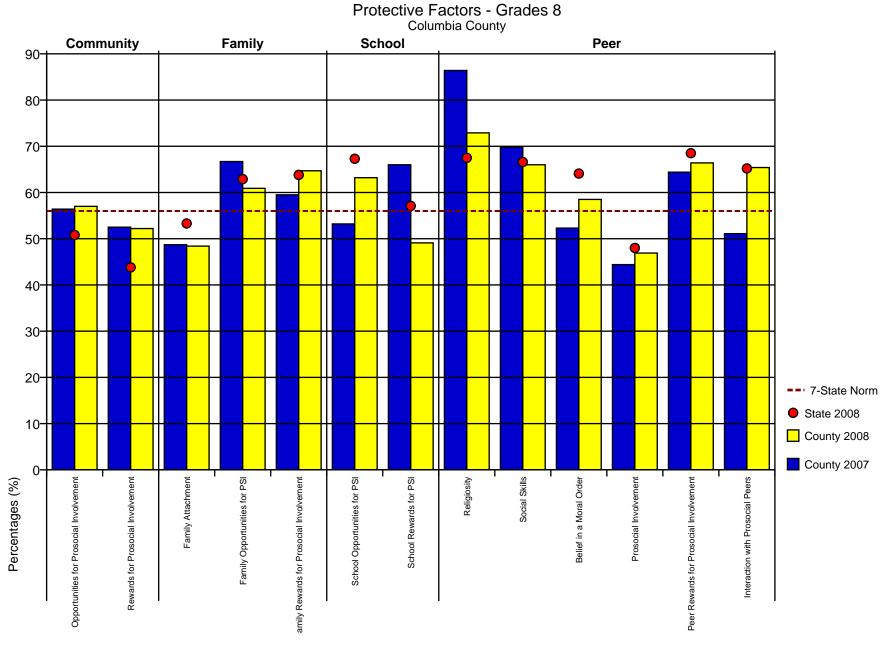


Figure 14: Protective Factors - Grades 8

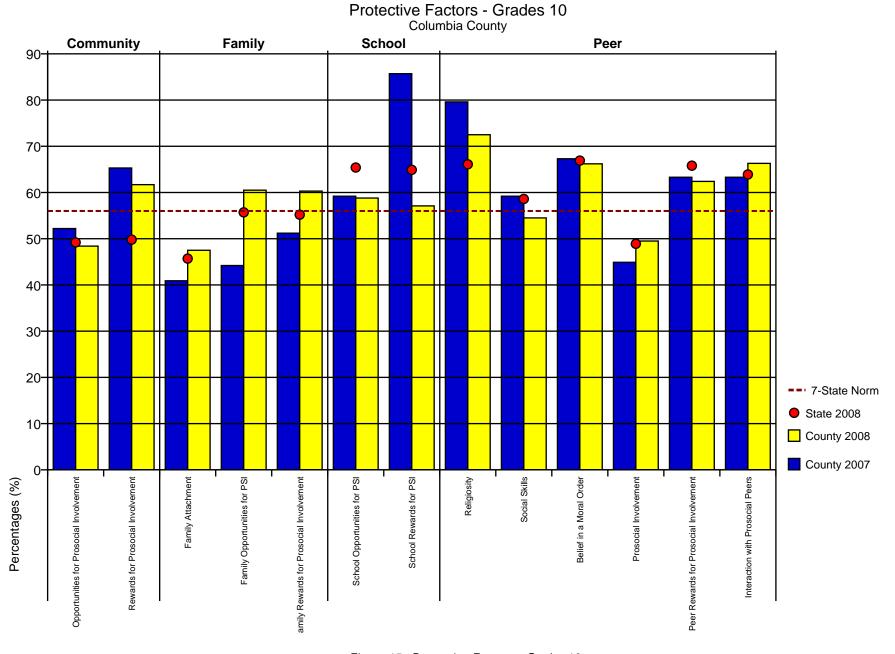


Figure 15: Protective Factors - Grades 10

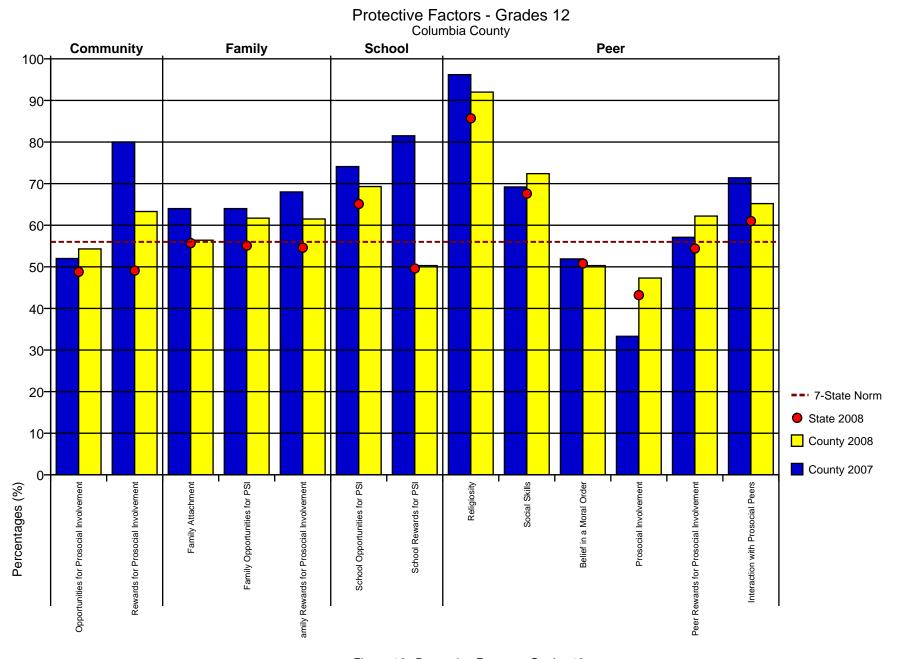


Figure 16: Protective Factors - Grades 12

## School Safety Profile - Grades 6 Columbia County

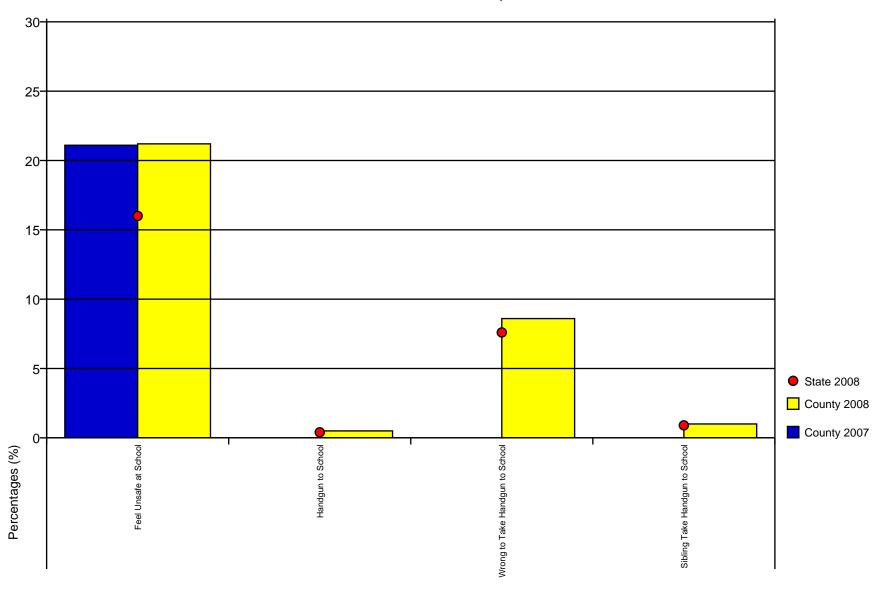


Figure 17: School Safety Profile - Grades 6

## School Safety Profile - Grades 8 Columbia County

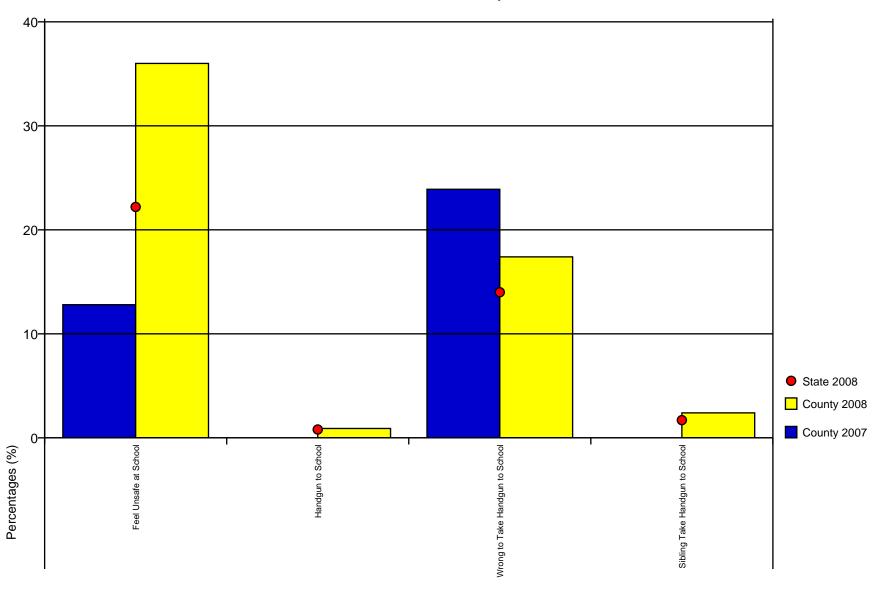


Figure 18: School Safety Profile - Grades 8

## School Safety Profile - Grades 10 Columbia County

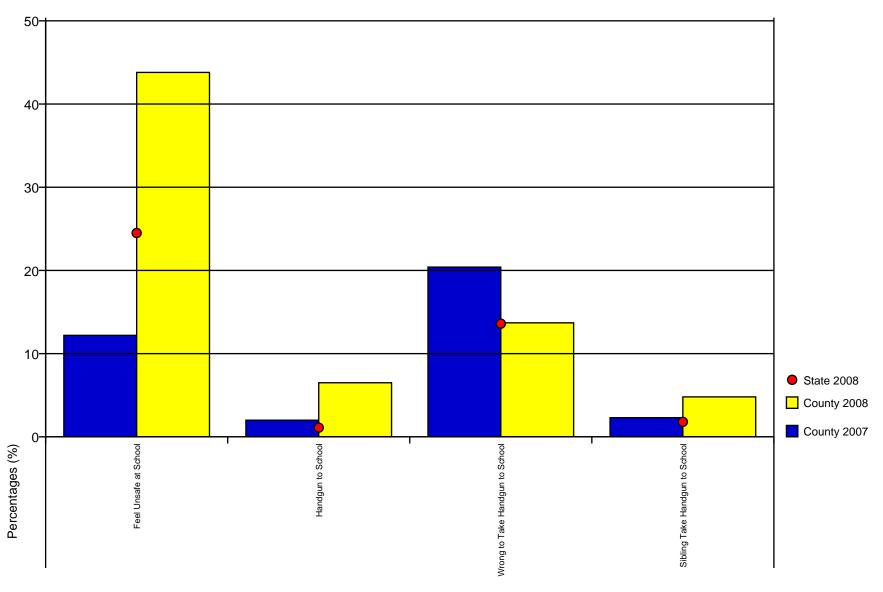


Figure 19: School Safety Profile - Grades 10

## School Safety Profile - Grades 12 Columbia County

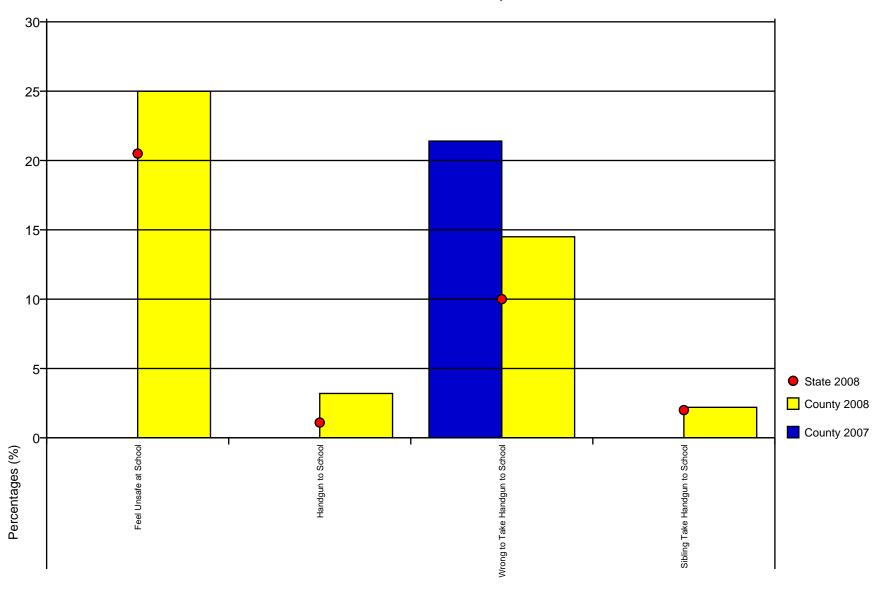


Figure 20: School Safety Profile - Grades 12

## Sources and Locations of Alcohol Use - Grades 6 Columbia County **Source of Alcohol Location of Acohol Use** 70-60-50 40 30-20-10-State 2008 County 2008 County 2007 My Home In a Car Home WITHOUT My Parents' Permission A Stranger Bought It For Me Someone Else's Home Bought It Myself WITH a Fake ID Bought It Myself WITHOUT a Fake ID Home WITH My Parents' Permission Another Relative Open Area Like a Park, etc. Sporting Event or Concert Empty Building or Site Hotel/Motel Percentages (%) Someone I Know Under Age 21 My Brother or Sister Took It From a Store or Shop Restaurant, Bar, or a Nightclub

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

# Sources and Locations of Alcohol Use - Grades 8 Columbia County **Source of Alcohol Location of Acohol Use** 60-50-40-30-20-10-State 2008 County 2008 County 2007 A Stranger Bought It For Me My Home In a Car Bought It Myself WITHOUT a Fake ID Home WITH My Parents' Permission Home WITHOUT My Parents' Permission Someone Else's Home Sporting Event or Concert Bought It Myself WITH a Fake ID Someone I Know Under Age 21 My Brother or Sister Another Relative Open Area Like a Park, etc. Restaurant, Bar, or a Nightclub Empty Building or Site Hotel/Motel Percentages (%) Took It From a Store or Shop

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

# Sources and Locations of Alcohol Use - Grades 10 Columbia County **Source of Alcohol Location of Acohol Use** 60-50 40 30-20-10-State 2008 County 2008 County 2007 A Stranger Bought It For Me My Home In a Car Bought It Myself WITHOUT a Fake ID Home WITH My Parents' Permission Home WITHOUT My Parents' Permission Another Relative Someone Else's Home Open Area Like a Park, etc. Sporting Event or Concert Hotel/Motel Someone I Know Under Age 21 Took It From a Store or Shop Empty Building or Site Percentages (%) Bought It Myself WITH a Fake ID My Brother or Sister Restaurant, Bar, or a Nightclub

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

# Sources and Locations of Alcohol Use - Grades 12 Columbia County **Source of Alcohol Location of Acohol Use** 70-60-50-40 30-20-10-State 2008 County 2008 County 2007 My Home In a Car Bought It Myself WITHOUT a Fake ID A Stranger Bought It For Me Someone Else's Home Open Area Like a Park, etc. Bought It Myself WITH a Fake ID Someone I Know Under Age 21 My Brother or Sister Home WITH My Parents' Permission Home WITHOUT My Parents' Permission Another Relative Sporting Event or Concert Hotel/Motel Percentages (%) Took It From a Store or Shop Restaurant, Bar, or a Nightclub Empty Building or Site

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

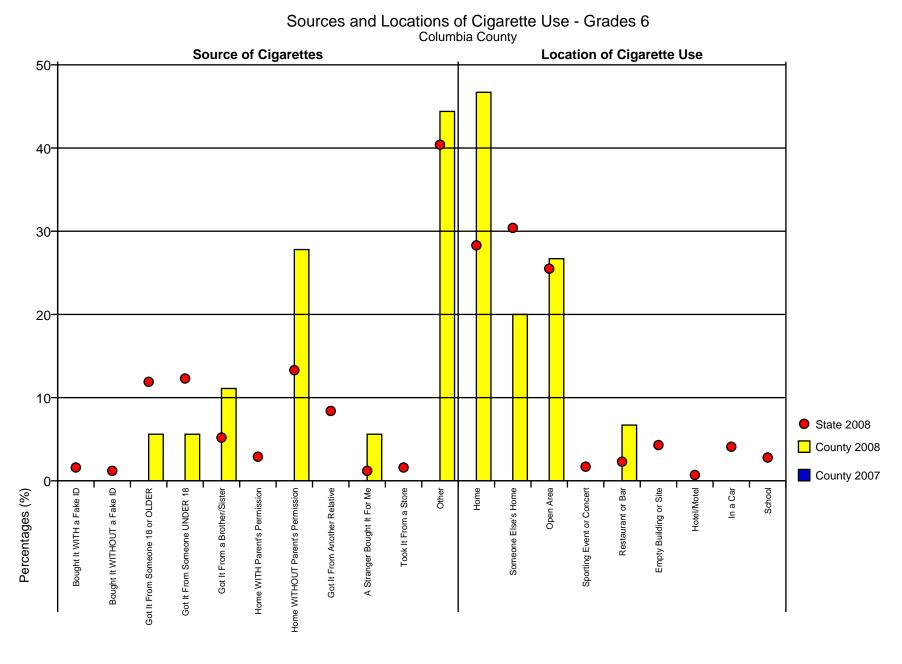


Figure 25: Sources and Locations of Cigarette Use - Grades 6

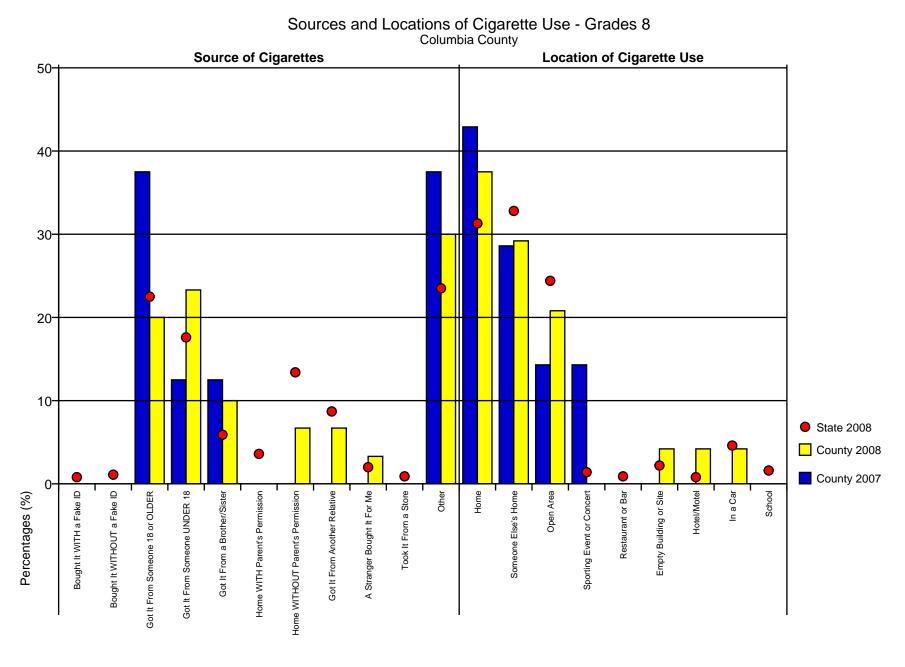


Figure 26: Sources and Locations of Cigarette Use - Grades 8

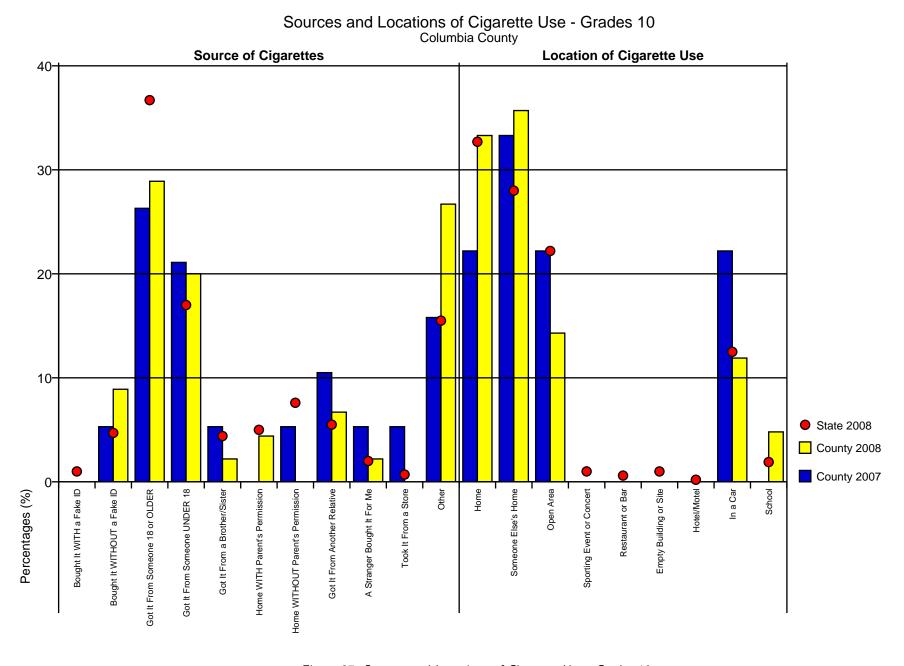


Figure 27: Sources and Locations of Cigarette Use - Grades 10

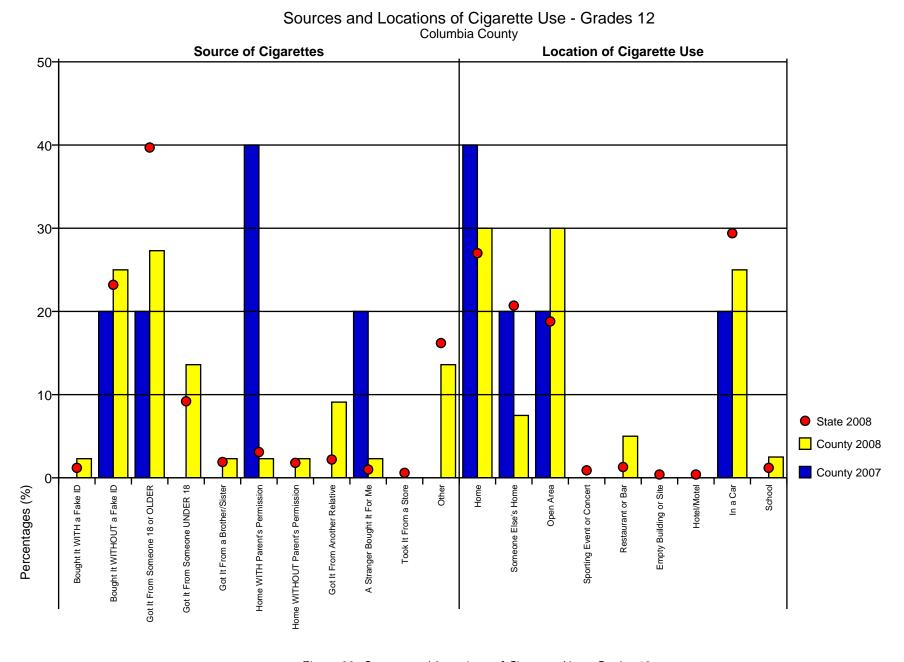


Figure 28: Sources and Locations of Cigarette Use - Grades 12

Table 5: Risk and Protective Factor Scale Definition

|                        | Community Domain Risk Factors                                       |  |  |  |  |
|------------------------|---|--|--|--|--|
| Low Neighborhood       | A low level of bonding to the neighborhood is related to higher     |  |  |  |  |
| Attachment             | levels of juvenile crime and drug selling.                          |  |  |  |  |
| Community              | Research has shown that neighborhoods with high population          |  |  |  |  |
| Disorganization        | density, lack of natural surveillance of public places, physical    |  |  |  |  |
|                        | deterioration, and high rates of adult crime also have higher       |  |  |  |  |
|                        | rates of juvenile crime and drug selling.                           |  |  |  |  |
| Laws and Norms         | Research has shown that legal restrictions on alcohol and to-       |  |  |  |  |
| Favorable Toward       | bacco use, such as raising the legal drinking age, restricting      |  |  |  |  |
| Drug Use               | smoking in public places, and increased taxation have been          |  |  |  |  |
|                        | lowed by decreases in consumption. Moreover, national surveys       |  |  |  |  |
|                        | of high school seniors have shown that shifts in normative atti-    |  |  |  |  |
|                        | tudes toward drug use have preceded changes in prevalence of        |  |  |  |  |
|                        | use.  |  |  |  |  |
| Perceived Availability | The availability of cigarettes, alcohol, marijuana, and other il-   |  |  |  |  |
| of Drugs               | legal drugs has been related to the use of these substances by      |  |  |  |  |
|                        | adolescents.  |  |  |  |  |
| Perceived Availability | The availability of handguns has also been related to the use of    |  |  |  |  |
| of Handguns            | these substances by adolescents.                                    |  |  |  |  |
|                        | Community Domain Protective Factors                                 |  |  |  |  |
| Opportunities for      | When opportunities are available in a community for positive        |  |  |  |  |
| Prosocial              | participation, children are less likely to engage in substance use  |  |  |  |  |
| Involvement            | and other problem behaviors.  |  |  |  |  |
| Rewards for            | Rewards for positive participation in activities help children bond |  |  |  |  |
| Prosocial              | to the community, thus lowering their risk for substance use.       |  |  |  |  |
| Involvement            |   |  |  |  |  |
|                        | Family Domain Risk Factors  |  |  |  |  |
| Poor Family            | Parents' use of inconsistent and/or unusually harsh or severe       |  |  |  |  |
| Management             | punishment with their children places them at higher risk for       |  |  |  |  |
|                        | substance use and other problem behaviors. Also, parents' fail-     |  |  |  |  |
|                        | ure to provide clear expectations and to monitor their children's   |  |  |  |  |
|                        | behavior makes it more likely that they will engage in drug abuse   |  |  |  |  |
|                        | whether or not there are family drug problems.                      |  |  |  |  |

continued on the next column

### Risk and Protective Factor Scale Definition (continued)

|                       | rotective Factor Scale Definition (continued)                        |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|
| Family Conflict       | Children raised in families high in conflict, whether or not the     |  |  |  |  |  |
|                       | child is directly involved in the conflict, appear at risk for both  |  |  |  |  |  |
|                       | delinquency and drug use.  |  |  |  |  |  |
| Family History of     | When children are raised in a family with a history of problem       |  |  |  |  |  |
| Antisocial Behavior   | behaviors (e.g., violence or ATOD use), the children are more        |  |  |  |  |  |
|                       | likely to engage in these behaviors.                                 |  |  |  |  |  |
| Parental Attitudes    | In families where parents use illegal drugs, are heavy users of      |  |  |  |  |  |
| Favorable Toward      | alcohol, or are tolerant of children's use, children are more likely |  |  |  |  |  |
| Drug Use              | to become drug abusers during adolescence. The risk is further       |  |  |  |  |  |
|                       | increased if parents involve children in their own drug (or alco-    |  |  |  |  |  |
|                       | hol) using behavior, for example, asking the child to light the      |  |  |  |  |  |
|                       | parent's cigarette or get the parent a beer from the refrigerator.   |  |  |  |  |  |
| Parental Attitudes    | In families where parents are tolerant of their child's antisocial   |  |  |  |  |  |
| Favorable Toward      | behavior (i.e. fighting, stealing, defacing property, etc.), chil-   |  |  |  |  |  |
| Antisocial Behavior   | dren are more likely to become drug abusers during adolescence.      |  |  |  |  |  |
|                       | Family Domain Protective Factors                                     |  |  |  |  |  |
| Family Attachment     | Young people who feel that they are a valued part of their family    |  |  |  |  |  |
|                       | are less likely to engage in substance use and other problem         |  |  |  |  |  |
|                       | behaviors.   |  |  |  |  |  |
| Opportunities for     | Young people who are exposed to more opportunities to par-           |  |  |  |  |  |
| Prosocial             | ticipate meaningfully in the responsibilities and activities of the  |  |  |  |  |  |
| Involvement           | family are less likely to engage in drug use and other problem       |  |  |  |  |  |
|                       | behaviors.   |  |  |  |  |  |
| Rewards for Prosocial | When parents, siblings, and other family members praise, en-         |  |  |  |  |  |
| Involvement           | courage, and attend to things done well by their child, children     |  |  |  |  |  |
|                       | are less likely to engage in substance use and problem behaviors.    |  |  |  |  |  |
|                       | School Domain Risk Factors   |  |  |  |  |  |
| Academic Failure      | Beginning in the late elementary grades (grades 4-6) academic        |  |  |  |  |  |
|                       | failure increases the risk of both drug abuse and delinquency. It    |  |  |  |  |  |
|                       | appears that the experience of failure itself, for whatever reasons, |  |  |  |  |  |
|                       | increases the risk of problem behaviors.                             |  |  |  |  |  |
| Low Commitment        | Surveys of high school seniors have shown that the use of hal-       |  |  |  |  |  |
| to School             | lucinogens, cocaine, heroin, stimulants, and sedatives or non-       |  |  |  |  |  |
|                       | medically prescribed tranquilizers is significantly lower among      |  |  |  |  |  |
|                       | students who expect to attend college than among those who do        |  |  |  |  |  |
|                       | not. Factors such as liking school, spending time on homework,       |  |  |  |  |  |
|                       | and perceiving the coursework as relevant are also negatively        |  |  |  |  |  |
|                       | related to drug use.   |  |  |  |  |  |
| L                     | -  |  |  |  |  |  |

continued on the next column

Risk and Protective Factor Scale Definition (continued)

| Opportunities for When young people are given more opportunities to  | to participate   |  |  |  |  |
|--|--|--|--|--|--|
| Description of the control of the co | meaningfully in important activities at school, they are less likely |  |  |  |  |
| Prosocial meaningfully in important activities at school, they   | are less likely  |  |  |  |  |
| Involvement to engage in drug use and other problem behaviors  | S.   |  |  |  |  |
| Rewards for When young people are recognized and rewarded for  | r their contri-  |  |  |  |  |
| Prosocial butions at school, they are less likely to be involved   | l in substance   |  |  |  |  |
| Involvement use and other problem behaviors.   |  |  |  |  |  |
| Peer-Individual Risk Factors   |  |  |  |  |  |
| Rebelliousness Young people who do not feel part of society, are n   | not bound by   |  |  |  |  |
| rules, don't believe in trying to be successful or re  | esponsible, or   |  |  |  |  |
| who take an active rebellious stance toward society,   | are at higher  |  |  |  |  |
| risk of abusing drugs. In addition, high tolerance   | for deviance,  |  |  |  |  |
| a strong need for independence and normlessness  | have all been  |  |  |  |  |
| linked with drug use.  |  |  |  |  |  |
| Early Initiation Early onset of drug use predicts misuse of drugs. T   | he earlier the   |  |  |  |  |
| of Drug Use onset of any drug use, the greater the involvement   | onset of any drug use, the greater the involvement in other drug     |  |  |  |  |
| use and the greater frequency of use. Onset of drug  | g use prior to   |  |  |  |  |
| the age of 15 is a consistent predictor of drug abuse  | e, and a later   |  |  |  |  |
| age of onset of drug use has been shown to predic  | ct lower drug  |  |  |  |  |
| involvement and a greater probability of discontinu  | uation of use.   |  |  |  |  |
| Early Initiation Early onset of antisocial behaviors such as being sus   | spended from   |  |  |  |  |
| of Antisocial Behavior school, arrests, carrying handguns, fighting, etc.  | makes young  |  |  |  |  |
| people more likely to be involved in substance abu   | ise.   |  |  |  |  |
| Attitudes Favorable During the elementary school years, most children  | express anti-  |  |  |  |  |
| Toward Drug Use and drug, anti-crime, and pro-social attitudes and ha  | ave difficulty   |  |  |  |  |
| Antisocial Behavior imagining why people use drugs or engage in antis  | social behav-  |  |  |  |  |
| iors. However, in middle school, as more youth ar  | re exposed to  |  |  |  |  |
| others who use drugs and engage in antisocial beha   | vior, their at-  |  |  |  |  |
| titudes often shift toward greater acceptance of the   | ese behaviors.   |  |  |  |  |
| Youth who express positive attitudes toward drug   | use and anti-  |  |  |  |  |
| social behavior are more likely to engage in a variet  | ty of problem  |  |  |  |  |
| behaviors, including drug use.   |  |  |  |  |  |

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# Risk and Protective Factor Scale Definition (continued)

| Perceived Risk of                       | Young people who do not perceive drug use to be risky are far   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| Drug Use                                | more likely to engage in drug use.  |  |  |  |  |  |
| Interaction with Antisocial Peers       | Young people who associate with peers who engage in problem behaviors are at higher risk for engaging in antisocial behavior themselves.  |  |  |  |  |  |
| Friends' Use of Drugs                   | Young people who associate with peers who engage in alcohol or substance abuse are much more likely to engage in the same behavior. Peer drug use has consistently been found to be among the strongest predictors of substance use among youth. Even when young people come from well-managed families and do not experience other risk factors, spending time with friends who use drugs greatly increases the risk of that problem developing. |  |  |  |  |  |
| Depressive<br>Symptoms                  | Young people who express feelings of sadness for long peroids over the past year and who have negative attitudes about themselves and life in general are more likely to use drugs.   |  |  |  |  |  |
| Rewards for<br>Antisocial Behavior      | 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  |  |  |  |  |  |
| 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<br>Moral Order            | Young people who have a belief in what is "right" or "wrong" are less likely to use drugs.  |  |  |  |  |  |
| Prosocial<br>Involvement                | Participation in positive school and community activities helps provide protection for youth.   |  |  |  |  |  |
| Rewards for<br>Prosocial<br>Involvement | 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 | 27.3 | 17.9 | 24.1 | 22.3 |
|          | state  | 21.2 | 18.8 | 17.7 | 18.5 |
| 8        | county | 49.4 | 17.6 | 39.5 | 46.0 |
|          | state  | 44.0 | 40.8 | 41.0 | 41.2 |
| 10       | county | 58.3 | 0.0  | 65.3 | 62.0 |
|          | state  | 64.9 | 62.6 | 62.1 | 60.4 |
| 12       | county | 77.3 | 69.6 | 59.3 | 72.4 |
|          | state  | 74.4 | 72.7 | 71.9 | 71.3 |
| Combined | county | 54.0 | 35.3 | 48.6 | 49.9 |
|          | state  | 49.0 | 47.1 | 45.5 | 45.2 |

Table 7: Cigarettes - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 8.8  | 7.7  | 7.7  | 13.7 |
|          | state  | 15.0 | 13.0 | 10.8 | 10.4 |
| 8        | county | 45.9 | 23.5 | 32.6 | 27.8 |
|          | state  | 32.8 | 29.4 | 26.8 | 25.2 |
| 10       | county | 39.1 | 0.0  | 53.1 | 40.4 |
|          | state  | 46.5 | 43.8 | 40.0 | 38.8 |
| 12       | county | 66.7 | 47.8 | 46.2 | 43.0 |
|          | state  | 54.5 | 52.0 | 49.7 | 48.2 |
| Combined | county | 42.3 | 30.2 | 37.5 | 30.9 |
|          | state  | 35.8 | 33.5 | 30.0 | 28.9 |

Table 8: Chewing Tobacco - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 3.0  | 20.0 | 7.7  | 4.8  |
|          | state  | 8.3  | 7.5  | 6.1  | 5.9  |
| 8        | county | 25.3 | 5.9  | 14.3 | 14.5 |
|          | state  | 16.5 | 14.7 | 13.5 | 12.9 |
| 10       | county | 29.8 | 0.0  | 24.5 | 22.1 |
|          | state  | 22.5 | 22.4 | 19.6 | 19.2 |
| 12       | county | 29.3 | 26.1 | 18.5 | 17.2 |
|          | state  | 24.3 | 25.4 | 23.2 | 23.2 |
| Combined | county | 23.5 | 18.2 | 17.4 | 14.5 |
|          | state  | 17.3 | 17.0 | 14.8 | 14.5 |

Table 9: Marijuana - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 7.1  | 0.0  | 0.5  |
|          | state  | 2.1  | 2.0  | 1.5  | 1.5  |
| 8        | county | 4.0  | 0.0  | 7.0  | 7.0  |
|          | state  | 11.5 | 10.8 | 9.5  | 9.6  |
| 10       | county | 8.3  | 0.0  | 22.4 | 28.8 |
|          | state  | 25.7 | 25.7 | 23.4 | 23.4 |
| 12       | county | 15.9 | 13.0 | 11.1 | 27.4 |
|          | state  | 36.7 | 35.2 | 34.8 | 34.2 |
| Combined | county | 7.0  | 7.4  | 11.5 | 15.5 |
|          | state  | 17.5 | 17.3 | 15.5 | 15.4 |

Table 10: Hallucinogens - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 3.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.3  | 0.5  | 0.2  | 0.3  |
| 8        | county | 1.3  | 0.0  | 0.0  | 1.0  |
|          | state  | 1.0  | 1.5  | 0.7  | 8.0  |
| 10       | county | 0.0  | 0.0  | 0.0  | 2.5  |
|          | state  | 2.2  | 3.4  | 2.0  | 2.3  |
| 12       | county | 0.0  | 0.0  | 0.0  | 1.1  |
|          | state  | 3.3  | 4.7  | 4.0  | 3.9  |
| Combined | county | 1.0  | 0.0  | 0.0  | 1.3  |
|          | state  | 1.6  | 2.4  | 1.5  | 1.6  |

Table 11: Cocaine - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.6  | 0.8  | 0.4  | 0.4  |
| 8        | county | 1.3  | 0.0  | 2.3  | 1.0  |
|          | state  | 1.6  | 2.2  | 1.2  | 1.2  |
| 10       | county | 0.0  | 0.0  | 4.1  | 3.0  |
|          | state  | 3.0  | 4.3  | 2.4  | 2.4  |
| 12       | county | 0.0  | 0.0  | 0.0  | 2.7  |
|          | state  | 5.6  | 6.5  | 5.0  | 4.3  |
| Combined | county | 0.5  | 0.0  | 2.0  | 1.8  |
|          | state  | 2.5  | 3.2  | 2.0  | 1.9  |

Table 12: Inhalants - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 3.0  | 7.1  | 7.1  | 11.7 |
|          | state  | 10.5 | 9.2  | 9.3  | 8.9  |
| 8        | county | 16.9 | 11.8 | 14.0 | 15.3 |
|          | state  | 16.5 | 15.4 | 16.0 | 15.9 |
| 10       | county | 8.3  | 0.0  | 20.4 | 13.1 |
|          | state  | 15.7 | 16.4 | 14.9 | 14.6 |
| 12       | county | 9.3  | 4.3  | 7.4  | 7.6  |
|          | state  | 12.9 | 13.2 | 12.0 | 12.1 |
| Combined | county | 10.9 | 7.4  | 13.6 | 12.0 |
|          | state  | 13.9 | 13.5 | 13.0 | 12.8 |

Table 13: Sedatives - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 6.1  | 7.1  | 3.6  | 5.7  |
|          | state  | 4.4  | 5.1  | 4.9  | 4.9  |
| 8        | county | 13.2 | 0.0  | 11.6 | 12.4 |
|          | state  | 10.3 | 10.7 | 10.2 | 10.4 |
| 10       | county | 6.2  | 0.0  | 18.4 | 19.6 |
|          | state  | 17.9 | 18.6 | 16.6 | 15.9 |
| 12       | county | 9.3  | 8.7  | 7.4  | 17.7 |
|          | state  | 21.5 | 22.5 | 20.2 | 18.8 |
| Combined | county | 9.5  | 5.9  | 11.6 | 13.7 |
|          | state  | 12.9 | 13.7 | 12.2 | 11.8 |

Table 14: Meth - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.6  | 0.7  | 0.4  | 0.4  |
| 8        | county | 0.0  | 0.0  | 2.3  | 1.0  |
|          | state  | 1.6  | 1.9  | 1.2  | 1.1  |
| 10       | county | 0.0  | 0.0  | 4.1  | 2.5  |
|          | state  | 3.4  | 4.0  | 2.1  | 1.8  |
| 12       | county | 0.0  | 0.0  | 0.0  | 2.7  |
|          | state  | 4.7  | 5.0  | 3.4  | 2.7  |
| Combined | county | 0.0  | 0.0  | 2.0  | 1.6  |
|          | state  | 2.4  | 2.8  | 1.6  | 1.4  |

Table 15: Stimulants - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.6  | 8.0  | 0.5  | 0.5  |
| 8        | county | 1.3  | 0.0  | 2.3  | 1.0  |
|          | state  | 2.0  | 2.6  | 1.6  | 1.5  |
| 10       | county | 0.0  | 0.0  | 6.2  | 1.5  |
|          | state  | 5.5  | 6.3  | 4.6  | 4.1  |
| 12       | county | 0.0  | 0.0  | 0.0  | 4.9  |
|          | state  | 6.9  | 8.0  | 6.9  | 6.2  |
| Combined | county | 0.5  | 0.0  | 2.7  | 1.8  |
|          | state  | 3.5  | 4.2  | 3.1  | 2.8  |

Table 16: Heroin - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.3  | 0.6  | 0.3  | 0.2  |
| 8        | county | 1.3  | 0.0  | 0.0  | 0.5  |
|          | state  | 8.0  | 1.1  | 0.6  | 0.6  |
| 10       | county | 0.0  | 0.0  | 2.0  | 0.0  |
|          | state  | 1.2  | 2.0  | 1.1  | 1.1  |
| 12       | county | 0.0  | 0.0  | 0.0  | 2.7  |
|          | state  | 2.1  | 2.6  | 2.0  | 2.0  |
| Combined | county | 0.5  | 0.0  | 0.7  | 0.8  |
|          | state  | 1.0  | 1.5  | 0.9  | 0.9  |

Table 17: Ecstasy - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.2  | 0.5  | 0.2  | 0.2  |
| 8        | county | 1.3  | 0.0  | 4.7  | 1.0  |
|          | state  | 1.4  | 1.9  | 1.2  | 1.1  |
| 10       | county | 0.0  | 0.0  | 2.1  | 4.0  |
|          | state  | 3.2  | 4.7  | 3.4  | 3.3  |
| 12       | county | 0.0  | 4.3  | 0.0  | 4.9  |
|          | state  | 4.4  | 6.5  | 5.4  | 5.2  |
| Combined | county | 0.5  | 1.5  | 2.1  | 2.4  |
|          | state  | 2.1  | 3.2  | 2.3  | 2.2  |

Table 18: Prescription Drugs - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 3.9  |
|          | state  | 0.0  | 0.0  | 0.0  | 3.9  |
| 8        | county | 0.0  | 0.0  | 0.0  | 13.1 |
|          | state  | 0.0  | 0.0  | 0.0  | 10.6 |
| 10       | county | 0.0  | 0.0  | 0.0  | 19.1 |
|          | state  | 0.0  | 0.0  | 0.0  | 18.0 |
| 12       | county | 0.0  | 0.0  | 0.0  | 18.4 |
|          | state  | 0.0  | 0.0  | 0.0  | 22.2 |
| Combined | county | 0.0  | 0.0  | 0.0  | 13.4 |
|          | state  | 0.0  | 0.0  | 0.0  | 12.8 |

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

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 3.8  |
|          | state  | 0.0  | 0.0  | 0.0  | 2.5  |
| 8        | county | 0.0  | 0.0  | 0.0  | 7.1  |
|          | state  | 0.0  | 0.0  | 0.0  | 6.0  |
| 10       | county | 0.0  | 0.0  | 0.0  | 8.5  |
|          | state  | 0.0  | 0.0  | 0.0  | 9.4  |
| 12       | county | 0.0  | 0.0  | 0.0  | 9.2  |
|          | state  | 0.0  | 0.0  | 0.0  | 11.0 |
| Combined | county | 0.0  | 0.0  | 0.0  | 7.1  |
|          | state  | 0.0  | 0.0  | 0.0  | 6.8  |

Table 20: Any Drug - Lifetime Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 12.1 | 7.1  | 10.3 | 17.1 |
|          | state  | 16.0 | 13.2 | 13.2 | 15.2 |
| 8        | county | 27.4 | 11.8 | 27.9 | 32.2 |
|          | state  | 28.8 | 24.8 | 25.0 | 29.0 |
| 10       | county | 16.7 | 0.0  | 40.8 | 46.0 |
|          | state  | 39.5 | 36.7 | 35.0 | 38.5 |
| 12       | county | 25.0 | 21.7 | 14.8 | 41.9 |
|          | state  | 47.1 | 42.7 | 42.3 | 45.5 |
| Combined | county | 21.7 | 13.2 | 26.4 | 33.9 |
|          | state  | 31.8 | 28.5 | 27.4 | 30.6 |

Table 21: Alcohol - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 9.1  | 7.1  | 3.6  | 5.2  |
|          | state  | 4.8  | 4.7  | 3.6  | 3.9  |
| 8        | county | 19.7 | 11.8 | 16.7 | 17.4 |
|          | state  | 16.9 | 16.4 | 15.5 | 15.0 |
| 10       | county | 25.0 | 0.0  | 30.6 | 32.0 |
|          | state  | 33.6 | 32.1 | 30.3 | 28.5 |
| 12       | county | 45.5 | 13.6 | 40.7 | 41.8 |
|          | state  | 42.8 | 42.7 | 40.3 | 39.1 |
| Combined | county | 24.9 | 10.4 | 23.3 | 23.4 |
|          | state  | 22.9 | 22.7 | 20.5 | 19.8 |

Table 22: Cigarettes - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 7.7  | 0.0  | 2.9  |
|          | state  | 2.7  | 2.4  | 1.9  | 1.8  |
| 8        | county | 9.3  | 0.0  | 11.6 | 6.7  |
|          | state  | 10.1 | 9.0  | 8.1  | 7.5  |
| 10       | county | 10.4 | 0.0  | 22.4 | 14.6 |
|          | state  | 17.4 | 17.2 | 15.3 | 14.6 |
| 12       | county | 16.3 | 26.1 | 15.4 | 16.7 |
|          | state  | 24.9 | 24.0 | 23.5 | 22.7 |
| Combined | county | 9.5  | 13.5 | 13.9 | 10.1 |
|          | state  | 12.9 | 12.5 | 11.1 | 10.6 |

Table 23: Chewing Tobacco - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 7.7  | 0.0  | 1.5  |
|          | state  | 2.5  | 2.3  | 1.7  | 1.6  |
| 8        | county | 2.7  | 0.0  | 7.0  | 4.7  |
|          | state  | 6.8  | 5.9  | 5.5  | 5.3  |
| 10       | county | 10.6 | 0.0  | 8.2  | 8.0  |
|          | state  | 10.3 | 11.1 | 9.5  | 8.6  |
| 12       | county | 11.9 | 21.7 | 7.7  | 7.0  |
|          | state  | 10.4 | 11.9 | 10.8 | 10.7 |
| Combined | county | 6.1  | 11.3 | 6.2  | 5.2  |
|          | state  | 7.2  | 7.5  | 6.5  | 6.1  |

Table 24: Marijuana - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 8.0  | 8.0  | 0.5  | 0.5  |
| 8        | county | 1.3  | 0.0  | 2.3  | 3.0  |
|          | state  | 5.3  | 5.2  | 4.1  | 3.9  |
| 10       | county | 8.3  | 0.0  | 14.3 | 16.0 |
|          | state  | 11.8 | 12.5 | 10.4 | 10.4 |
| 12       | county | 0.0  | 0.0  | 3.7  | 10.8 |
|          | state  | 15.9 | 16.3 | 15.3 | 14.6 |
| Combined | county | 2.5  | 0.0  | 6.1  | 7.4  |
|          | state  | 7.8  | 8.2  | 6.8  | 6.6  |

Table 25: Hallucinogens - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.2  | 0.3  | 0.1  | 0.1  |
| 8        | county | 1.3  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.5  | 0.9  | 0.3  | 0.4  |
| 10       | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 8.0  | 1.5  | 0.6  | 0.7  |
| 12       | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 1.1  | 1.6  | 1.1  | 1.1  |
| Combined | county | 0.5  | 0.0  | 0.0  | 0.1  |
|          | state  | 0.6  | 1.0  | 0.5  | 0.5  |

Table 26: Cocaine - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.4  | 0.5  | 0.2  | 0.1  |
| 8        | county | 1.4  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.7  | 1.0  | 0.5  | 0.5  |
| 10       | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 8.0  | 1.6  | 0.6  | 0.4  |
| 12       | county | 0.0  | 4.3  | 0.0  | 1.1  |
|          | state  | 1.4  | 2.0  | 0.9  | 0.7  |
| Combined | county | 0.5  | 1.5  | 0.0  | 0.4  |
|          | state  | 8.0  | 1.2  | 0.5  | 0.4  |

Table 27: Inhalants - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 3.6  | 0.0  | 3.4  |
|          | state  | 4.5  | 4.1  | 3.9  | 3.9  |
| 8        | county | 6.6  | 5.9  | 7.0  | 8.0  |
|          | state  | 6.8  | 6.5  | 6.5  | 6.3  |
| 10       | county | 4.1  | 0.0  | 8.2  | 4.5  |
|          | state  | 4.7  | 5.2  | 4.1  | 3.8  |
| 12       | county | 4.7  | 0.0  | 0.0  | 1.1  |
|          | state  | 2.6  | 3.1  | 2.3  | 2.3  |
| Combined | county | 4.5  | 2.9  | 4.8  | 4.3  |
|          | state  | 4.8  | 4.8  | 4.4  | 4.2  |

Table 28: Sedatives - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 3.0  | 0.0  | 3.6  | 2.4  |
|          | state  | 1.8  | 2.3  | 1.9  | 1.9  |
| 8        | county | 6.7  | 0.0  | 4.7  | 3.0  |
|          | state  | 4.8  | 5.3  | 4.6  | 4.6  |
| 10       | county | 2.1  | 0.0  | 12.2 | 10.1 |
|          | state  | 9.3  | 9.9  | 7.6  | 7.3  |
| 12       | county | 9.3  | 4.3  | 3.7  | 7.6  |
|          | state  | 10.5 | 11.3 | 9.2  | 8.3  |
| Combined | county | 5.5  | 1.5  | 6.8  | 5.7  |
|          | state  | 6.3  | 6.9  | 5.5  | 5.2  |

Table 29: Meth - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.1  | 0.4  | 0.1  | 0.1  |
| 8        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.5  | 0.9  | 0.4  | 0.4  |
| 10       | county | 0.0  | 0.0  | 2.0  | 1.5  |
|          | state  | 0.9  | 1.6  | 0.6  | 0.4  |
| 12       | county | 0.0  | 0.0  | 0.0  | 1.6  |
|          | state  | 1.3  | 1.6  | 0.6  | 0.6  |
| Combined | county | 0.0  | 0.0  | 0.7  | 1.0  |
|          | state  | 0.7  | 1.1  | 0.4  | 0.4  |

Table 30: Stimulants - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.2  | 0.4  | 0.2  | 0.2  |
| 8        | county | 2.7  | 0.0  | 2.3  | 0.0  |
|          | state  | 0.9  | 1.3  | 0.7  | 0.6  |
| 10       | county | 0.0  | 0.0  | 6.1  | 0.0  |
|          | state  | 2.0  | 2.6  | 1.4  | 1.4  |
| 12       | county | 0.0  | 0.0  | 0.0  | 1.1  |
|          | state  | 2.2  | 3.1  | 1.8  | 1.9  |
| Combined | county | 1.0  | 0.0  | 2.7  | 0.3  |
|          | state  | 1.2  | 1.8  | 0.9  | 0.9  |

Table 31: Heroin - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.1  | 0.3  | 0.1  | 0.1  |
| 8        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.3  | 0.6  | 0.2  | 0.3  |
| 10       | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.3  | 1.0  | 0.3  | 0.4  |
| 12       | county | 0.0  | 0.0  | 0.0  | 1.1  |
|          | state  | 0.6  | 1.0  | 0.6  | 0.6  |
| Combined | county | 0.0  | 0.0  | 0.0  | 0.4  |
|          | state  | 0.3  | 0.7  | 0.3  | 0.3  |

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 | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.6  | 8.0  | 0.4  | 0.5  |
| 10       | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.9  | 1.7  | 1.0  | 0.9  |
| 12       | county | 0.0  | 4.3  | 0.0  | 1.6  |
|          | state  | 1.2  | 2.1  | 1.4  | 1.0  |
| Combined | county | 0.0  | 1.5  | 0.0  | 0.5  |
|          | state  | 0.7  | 1.2  | 0.7  | 0.6  |

Table 33: Prescription Drugs - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 1.4  |
|          | state  | 0.0  | 0.0  | 0.0  | 1.6  |
| 8        | county | 0.0  | 0.0  | 0.0  | 4.0  |
|          | state  | 0.0  | 0.0  | 0.0  | 4.7  |
| 10       | county | 0.0  | 0.0  | 0.0  | 8.5  |
|          | state  | 0.0  | 0.0  | 0.0  | 8.1  |
| 12       | county | 0.0  | 0.0  | 0.0  | 6.0  |
|          | state  | 0.0  | 0.0  | 0.0  | 9.8  |
| Combined | county | 0.0  | 0.0  | 0.0  | 4.9  |
|          | state  | 0.0  | 0.0  | 0.0  | 5.6  |

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

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 1.4  |
|          | state  | 0.0  | 0.0  | 0.0  | 1.2  |
| 8        | county | 0.0  | 0.0  | 0.0  | 5.6  |
|          | state  | 0.0  | 0.0  | 0.0  | 3.1  |
| 10       | county | 0.0  | 0.0  | 0.0  | 2.5  |
|          | state  | 0.0  | 0.0  | 0.0  | 4.2  |
| 12       | county | 0.0  | 0.0  | 0.0  | 0.0  |
|          | state  | 0.0  | 0.0  | 0.0  | 4.2  |
| Combined | county | 0.0  | 0.0  | 0.0  | 2.4  |
|          | state  | 0.0  | 0.0  | 0.0  | 3.0  |

Table 35: Any Drug - Past 30 Day Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 3.2  | 3.6  | 3.4  | 6.6  |
|          | state  | 7.5  | 6.1  | 5.9  | 7.3  |
| 8        | county | 15.7 | 5.9  | 14.0 | 16.3 |
|          | state  | 14.8 | 12.7 | 12.2 | 14.6 |
| 10       | county | 12.5 | 0.0  | 26.5 | 27.5 |
|          | state  | 21.1 | 19.6 | 17.1 | 20.0 |
| 12       | county | 14.0 | 8.7  | 7.4  | 15.6 |
|          | state  | 23.9 | 22.6 | 20.6 | 23.2 |
| Combined | county | 12.5 | 5.9  | 14.9 | 16.4 |
|          | state  | 16.3 | 14.8 | 13.2 | 15.5 |

Table 36: Binge Drinking

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 9.1  | 11.8 | 3.8  | 3.4  |
|          | state  | 4.1  | 4.3  | 3.5  | 3.3  |
| 8        | county | 13.2 | 5.9  | 14.0 | 9.3  |
|          | state  | 11.0 | 11.4 | 10.3 | 10.4 |
| 10       | county | 18.8 | 0.0  | 18.4 | 23.6 |
|          | state  | 21.2 | 20.9 | 19.3 | 17.7 |
| 12       | county | 26.8 | 13.0 | 19.2 | 26.2 |
|          | state  | 27.0 | 27.8 | 26.0 | 25.2 |
| Combined | county | 16.7 | 10.5 | 14.6 | 15.4 |
|          | state  | 14.9 | 15.4 | 13.6 | 13.1 |

Table 37: Pack of Cigarettes

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.2  | 0.2  | 0.1  | 0.1  |
| 8        | county | 0.0  | 0.0  | 2.3  | 1.0  |
|          | state  | 1.0  | 1.0  | 0.7  | 0.7  |
| 10       | county | 2.1  | 0.0  | 0.0  | 1.5  |
|          | state  | 1.9  | 2.4  | 1.8  | 1.7  |
| 12       | county | 0.0  | 0.0  | 0.0  | 2.2  |
|          | state  | 3.8  | 3.6  | 3.1  | 2.8  |
| Combined | county | 0.5  | 0.0  | 0.7  | 1.3  |
|          | state  | 1.6  | 1.7  | 1.3  | 1.2  |

Table 38: Suspended from School

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 15.1 | 3.6  | 8.1  | 8.1  |
|          | state  | 10.3 | 9.9  | 11.1 | 10.5 |
| 8        | county | 38.3 | 5.9  | 21.7 | 23.9 |
|          | state  | 15.5 | 15.9 | 16.6 | 16.6 |
| 10       | county | 12.2 | 0.0  | 14.3 | 25.1 |
|          | state  | 14.3 | 14.9 | 14.8 | 15.1 |
| 12       | county | 6.8  | 4.3  | 3.7  | 7.0  |
|          | state  | 10.0 | 11.4 | 10.6 | 10.6 |
| Combined | county | 21.1 | 4.4  | 13.2 | 16.3 |
|          | state  | 12.7 | 13.1 | 13.4 | 13.3 |

Table 39: Drunk or High at School

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 1.9  | 3.6  | 0.0  | 2.9  |
|          | state  | 2.4  | 2.6  | 2.0  | 2.0  |
| 8        | county | 6.4  | 5.9  | 4.4  | 10.4 |
|          | state  | 8.9  | 9.3  | 8.3  | 8.2  |
| 10       | county | 10.2 | 0.0  | 20.4 | 27.7 |
|          | state  | 16.7 | 18.1 | 15.0 | 15.0 |
| 12       | county | 4.5  | 8.7  | 0.0  | 12.9 |
|          | state  | 19.5 | 20.8 | 18.7 | 18.2 |
| Combined | county | 5.8  | 5.9  | 7.6  | 13.3 |
|          | state  | 11.1 | 12.2 | 10.1 | 10.0 |

Table 40: Sold Illegal Drugs

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 0.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.6  | 0.7  | 0.4  | 0.4  |
| 8        | county | 2.5  | 0.0  | 0.0  | 1.9  |
|          | state  | 2.8  | 3.2  | 2.6  | 2.1  |
| 10       | county | 4.1  | 0.0  | 6.1  | 13.5 |
|          | state  | 6.7  | 7.9  | 6.4  | 6.6  |
| 12       | county | 6.8  | 0.0  | 0.0  | 7.5  |
|          | state  | 8.7  | 10.0 | 8.7  | 8.6  |
| Combined | county | 3.1  | 0.0  | 1.9  | 5.7  |
|          | state  | 4.3  | 5.2  | 4.1  | 4.0  |

Table 41: Stolen a Vehicle

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 5.8  | 0.0  | 0.0  | 1.0  |
|          | state  | 1.6  | 1.7  | 1.3  | 1.3  |
| 8        | county | 5.1  | 5.9  | 2.2  | 0.9  |
|          | state  | 2.7  | 3.5  | 2.7  | 2.3  |
| 10       | county | 4.1  | 0.0  | 6.1  | 6.9  |
|          | state  | 3.8  | 4.5  | 3.4  | 3.5  |
| 12       | county | 4.7  | 0.0  | 0.0  | 1.6  |
|          | state  | 2.3  | 3.3  | 2.2  | 2.0  |
| Combined | county | 5.0  | 1.5  | 2.5  | 2.6  |
|          | state  | 2.6  | 3.2  | 2.4  | 2.2  |

Table 42: Been Arrested

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 3.8  | 3.6  | 0.0  | 2.9  |
|          | state  | 2.2  | 2.4  | 2.2  | 1.9  |
| 8        | county | 3.8  | 0.0  | 2.2  | 3.8  |
|          | state  | 5.7  | 6.2  | 5.7  | 5.7  |
| 10       | county | 4.1  | 0.0  | 8.2  | 13.9 |
|          | state  | 7.4  | 8.9  | 7.4  | 8.2  |
| 12       | county | 2.3  | 0.0  | 0.0  | 6.5  |
|          | state  | 7.5  | 8.2  | 7.1  | 7.2  |
| Combined | county | 3.6  | 1.5  | 3.2  | 6.7  |
|          | state  | 5.5  | 6.3  | 5.4  | 5.5  |

Table 43: Attacked to Harm

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 26.9 | 28.6 | 21.1 | 17.6 |
|          | state  | 13.2 | 12.8 | 13.1 | 13.5 |
| 8        | county | 30.0 | 5.9  | 26.7 | 24.1 |
|          | state  | 17.8 | 17.9 | 18.1 | 18.6 |
| 10       | county | 18.4 | 0.0  | 32.7 | 25.7 |
|          | state  | 18.4 | 19.2 | 18.0 | 18.3 |
| 12       | county | 9.1  | 4.3  | 11.1 | 14.5 |
|          | state  | 15.9 | 16.2 | 14.6 | 14.5 |
| Combined | county | 22.7 | 14.7 | 24.5 | 20.6 |
|          | state  | 16.3 | 16.5 | 16.0 | 16.3 |

Table 44: Carried a Handgun

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 26.9 | 21.4 | 10.8 | 7.6  |
|          | state  | 4.6  | 4.7  | 4.0  | 4.2  |
| 8        | county | 13.8 | 5.9  | 28.9 | 8.5  |
|          | state  | 5.1  | 6.0  | 5.3  | 5.7  |
| 10       | county | 10.2 | 0.0  | 24.5 | 12.1 |
|          | state  | 6.1  | 7.0  | 6.0  | 6.4  |
| 12       | county | 6.8  | 8.7  | 11.1 | 15.6 |
|          | state  | 5.6  | 6.8  | 5.7  | 6.3  |
| Combined | county | 14.7 | 13.2 | 20.3 | 10.8 |
|          | state  | 5.3  | 6.1  | 5.1  | 5.6  |

Table 45: Handgun to School

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 2.0  | 0.0  | 0.0  | 0.5  |
|          | state  | 0.5  | 0.7  | 0.4  | 0.4  |
| 8        | county | 1.3  | 0.0  | 0.0  | 0.9  |
|          | state  | 0.9  | 1.2  | 8.0  | 0.8  |
| 10       | county | 4.1  | 0.0  | 2.0  | 6.5  |
|          | state  | 1.1  | 1.7  | 0.9  | 1.1  |
| 12       | county | 0.0  | 0.0  | 0.0  | 3.2  |
|          | state  | 1.0  | 1.4  | 0.9  | 1.1  |
| Combined | county | 1.8  | 0.0  | 0.6  | 2.7  |
|          | state  | 0.8  | 1.2  | 0.7  | 0.8  |

Table 46: Community Risk - Low Neighborhood Attachment

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 53.1 | 12.5 | 28.0 | 46.0 |
|          | state  | 43.8 | 44.3 | 44.3 | 44.1 |
| 8        | county | 38.9 | 25.0 | 25.0 | 35.5 |
|          | state  | 35.8 | 35.8 | 36.2 | 35.3 |
| 10       | county | 37.0 | 0.0  | 32.7 | 39.1 |
|          | state  | 41.6 | 42.2 | 41.6 | 41.5 |
| 12       | county | 60.5 | 39.1 | 32.0 | 41.8 |
|          | state  | 43.0 | 44.1 | 45.3 | 44.2 |
| Combined | county | 45.6 | 29.8 | 29.5 | 40.7 |
|          | state  | 40.9 | 41.4 | 41.6 | 41.1 |

Table 47: Community Risk - High Community Disorganization

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 43.3 | 37.5 | 37.5 | 46.5 |
|          | state  | 38.5 | 39.4 | 37.2 | 37.2 |
| 8        | county | 43.7 | 40.0 | 40.5 | 39.7 |
|          | state  | 34.3 | 34.3 | 32.8 | 33.9 |
| 10       | county | 58.7 | 0.0  | 53.1 | 51.3 |
|          | state  | 47.5 | 48.3 | 45.2 | 45.1 |
| 12       | county | 53.5 | 27.3 | 53.8 | 41.8 |
|          | state  | 44.6 | 45.7 | 43.3 | 42.7 |
| Combined | county | 49.5 | 33.3 | 46.8 | 44.9 |
|          | state  | 40.8 | 41.7 | 39.2 | 39.3 |

Table 48: Community Risk - Transitions and Mobility

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 30.3 | 66.7 | 23.8 | 40.8 |
|          | state  | 49.9 | 40.0 | 52.6 | 52.1 |
| 8        | county | 33.9 | 27.3 | 45.9 | 36.9 |
|          | state  | 53.1 | 47.8 | 56.6 | 55.5 |
| 10       | county | 32.6 | 0.0  | 45.0 | 68.1 |
|          | state  | 58.5 | 52.5 | 60.5 | 61.1 |
| 12       | county | 34.1 | 35.0 | 25.0 | 43.8 |
|          | state  | 47.5 | 46.0 | 49.6 | 50.4 |
| Combined | county | 32.9 | 35.3 | 37.3 | 47.9 |
|          | state  | 52.5 | 46.7 | 55.0 | 55.0 |

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

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 60.6 | 80.0 | 47.8 | 45.7 |
|          | state  | 42.7 | 71.8 | 41.0 | 40.1 |
| 8        | county | 49.3 | 25.0 | 45.0 | 43.6 |
|          | state  | 37.0 | 28.4 | 34.9 | 33.5 |
| 10       | county | 48.9 | 0.0  | 50.0 | 45.5 |
|          | state  | 44.8 | 19.6 | 40.9 | 40.1 |
| 12       | county | 37.2 | 4.5  | 40.0 | 31.6 |
|          | state  | 36.5 | 10.3 | 33.6 | 33.8 |
| Combined | county | 48.4 | 20.9 | 46.3 | 41.8 |
|          | state  | 40.4 | 33.3 | 37.8 | 37.0 |

Table 50: Community Risk - Perceived Availability of Drugs

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 34.4 | 60.0 | 23.8 | 29.5 |
|          | state  | 24.6 | 24.4 | 22.4 | 23.7 |
| 8        | county | 27.0 | 37.5 | 20.0 | 28.7 |
|          | state  | 30.1 | 29.0 | 27.6 | 26.9 |
| 10       | county | 40.0 | 0.0  | 37.5 | 45.1 |
|          | state  | 45.1 | 42.9 | 38.9 | 37.5 |
| 12       | county | 41.9 | 54.5 | 52.0 | 52.2 |
|          | state  | 51.2 | 48.9 | 45.8 | 44.3 |
| Combined | county | 35.0 | 48.8 | 32.8 | 38.9 |
|          | state  | 36.8 | 35.7 | 32.6 | 32.2 |

Table 51: Community Risk - Perceived Availability of Handguns

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 39.4 | 80.0 | 38.1 | 27.4 |
|          | state  | 27.2 | 28.2 | 25.7 | 26.0 |
| 8        | county | 60.3 | 56.2 | 47.5 | 44.2 |
|          | state  | 40.8 | 40.9 | 39.3 | 39.4 |
| 10       | county | 44.4 | 0.0  | 47.9 | 46.6 |
|          | state  | 35.9 | 35.4 | 33.1 | 31.8 |
| 12       | county | 45.2 | 40.9 | 52.0 | 53.1 |
|          | state  | 41.5 | 40.9 | 38.7 | 39.1 |
| Combined | county | 49.2 | 51.2 | 47.0 | 42.6 |
|          | state  | 36.1 | 36.3 | 33.9 | 33.8 |

Table 52: Family Risk - Poor Family Management

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 39.4 | 33.3 | 31.8 | 37.1 |
|          | state  | 35.4 | 36.4 | 35.9 | 37.8 |
| 8        | county | 45.2 | 30.8 | 30.0 | 47.0 |
|          | state  | 37.5 | 38.0 | 38.2 | 40.3 |
| 10       | county | 19.6 | 0.0  | 44.4 | 40.3 |
|          | state  | 38.8 | 39.5 | 37.5 | 38.1 |
| 12       | county | 38.1 | 55.0 | 20.0 | 41.8 |
|          | state  | 39.7 | 40.1 | 39.6 | 41.0 |
| Combined | county | 36.1 | 44.4 | 33.3 | 41.3 |
|          | state  | 37.7 | 38.5 | 37.7 | 39.2 |

Table 53: Family Risk - Family Conflict

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 33.3 | 66.7 | 22.7 | 47.9 |
|          | state  | 39.9 | 40.2 | 36.2 | 39.2 |
| 8        | county | 53.2 | 61.5 | 52.5 | 53.0 |
|          | state  | 51.0 | 49.2 | 47.6 | 49.5 |
| 10       | county | 34.8 | 0.0  | 51.1 | 39.1 |
|          | state  | 41.9 | 41.3 | 39.4 | 39.3 |
| 12       | county | 38.1 | 55.0 | 16.0 | 37.8 |
|          | state  | 38.4 | 37.7 | 35.4 | 36.7 |
| Combined | county | 41.5 | 58.3 | 40.2 | 44.3 |
|          | state  | 43.1 | 42.4 | 40.0 | 41.5 |

Table 54: Family Risk - Family History of Antisocial Behavior

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 65.6 | 33.3 | 33.3 | 41.1 |
|          | state  | 39.2 | 22.4 | 34.9 | 35.8 |
| 8        | county | 51.8 | 20.0 | 27.8 | 46.4 |
|          | state  | 41.3 | 19.0 | 37.1 | 37.1 |
| 10       | county | 37.2 | 0.0  | 46.2 | 40.9 |
|          | state  | 44.0 | 18.5 | 40.8 | 40.4 |
| 12       | county | 42.5 | 0.0  | 36.0 | 42.9 |
|          | state  | 40.7 | 11.2 | 37.7 | 37.9 |
| Combined | county | 48.5 | 9.1  | 36.4 | 42.6 |
|          | state  | 41.3 | 17.9 | 37.6 | 37.7 |

Table 55: Family Risk - Parental Attitudes Favorable to ATOD

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 15.6 | 25.0 | 27.3 | 12.8 |
|          | state  | 15.1 | 14.2 | 13.3 | 13.6 |
| 8        | county | 26.6 | 6.7  | 27.5 | 28.7 |
|          | state  | 28.6 | 27.0 | 27.0 | 27.0 |
| 10       | county | 25.6 | 0.0  | 44.7 | 37.2 |
|          | state  | 43.2 | 42.3 | 41.7 | 41.1 |
| 12       | county | 46.2 | 23.8 | 44.0 | 33.0 |
|          | state  | 42.0 | 41.0 | 41.4 | 41.0 |
| Combined | county | 28.7 | 17.5 | 36.6 | 27.7 |
|          | state  | 31.5 | 30.8 | 29.7 | 29.6 |

Table 56: Family Risk - Parental Attitudes Favorable to ASB

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 28.1 | 50.0 | 31.8 | 32.1 |
|          | state  | 33.7 | 34.1 | 32.7 | 33.1 |
| 8        | county | 48.4 | 26.7 | 42.5 | 49.1 |
|          | state  | 44.8 | 44.9 | 45.3 | 45.2 |
| 10       | county | 23.8 | 0.0  | 55.3 | 47.9 |
|          | state  | 49.7 | 51.8 | 50.1 | 50.1 |
| 12       | county | 41.0 | 22.7 | 32.0 | 45.3 |
|          | state  | 46.6 | 30.8 | 48.4 | 49.3 |
| Combined | county | 37.3 | 26.8 | 43.3 | 43.3 |
|          | state  | 43.5 | 40.9 | 43.6 | 43.9 |

Table 57: School Risk - Academic Failure

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 40.8 | 59.3 | 45.9 | 54.5 |
|          | state  | 46.5 | 39.0 | 44.2 | 42.9 |
| 8        | county | 52.8 | 25.0 | 42.2 | 36.9 |
|          | state  | 50.1 | 45.1 | 47.0 | 44.9 |
| 10       | county | 51.1 | 0.0  | 59.2 | 42.3 |
|          | state  | 49.3 | 47.6 | 48.5 | 47.5 |
| 12       | county | 52.2 | 26.1 | 42.9 | 34.6 |
|          | state  | 43.3 | 42.2 | 41.3 | 41.2 |
| Combined | county | 49.5 | 39.4 | 48.4 | 42.0 |
|          | state  | 47.6 | 43.6 | 45.5 | 44.2 |

Table 58: School Risk - Low Commitment to School

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 34.0 | 96.4 | 62.2 | 47.6 |
|          | state  | 41.9 | 84.6 | 42.0 | 42.9 |
| 8        | county | 40.0 | 62.5 | 47.8 | 31.9 |
|          | state  | 35.7 | 57.0 | 35.3 | 35.4 |
| 10       | county | 28.6 | 0.0  | 34.7 | 33.0 |
|          | state  | 38.0 | 53.0 | 39.5 | 38.1 |
| 12       | county | 40.0 | 60.9 | 39.3 | 33.3 |
|          | state  | 41.5 | 59.6 | 42.2 | 42.2 |
| Combined | county | 36.1 | 76.1 | 45.6 | 36.6 |
|          | state  | 39.1 | 63.5 | 39.6 | 39.5 |

Table 59: Peer Risk - Rebelliousness

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 59.6 | 75.0 | 58.8 | 49.8 |
|          | state  | 50.3 | 48.3 | 46.8 | 47.4 |
| 8        | county | 44.2 | 29.4 | 43.2 | 46.2 |
|          | state  | 40.4 | 37.8 | 38.1 | 38.7 |
| 10       | county | 32.0 | 0.0  | 59.2 | 49.0 |
|          | state  | 48.7 | 47.0 | 44.6 | 44.7 |
| 12       | county | 44.4 | 50.0 | 46.2 | 48.1 |
|          | state  | 45.3 | 43.3 | 43.0 | 43.3 |
| Combined | county | 45.1 | 55.2 | 52.3 | 48.3 |
|          | state  | 46.1 | 44.0 | 43.1 | 43.6 |

Table 60: Peer Risk - Early Initiation of Drug Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 37.3 | 17.9 | 16.2 | 31.2 |
|          | state  | 30.1 | 16.4 | 25.4 | 26.4 |
| 8        | county | 46.9 | 11.8 | 32.6 | 33.5 |
|          | state  | 32.9 | 10.6 | 28.7 | 28.1 |
| 10       | county | 18.4 | 0.0  | 34.7 | 38.6 |
|          | state  | 36.2 | 30.3 | 32.4 | 30.9 |
| 12       | county | 33.3 | 30.4 | 21.4 | 25.8 |
|          | state  | 35.2 | 51.9 | 33.0 | 31.4 |
| Combined | county | 35.8 | 20.6 | 27.4 | 32.4 |
|          | state  | 33.4 | 25.8 | 29.5 | 28.9 |

Table 61: Peer Risk - Early Initiation of ASB

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 51.9 | 55.6 | 27.0 | 34.6 |
|          | state  | 25.5 | 24.9 | 25.9 | 25.8 |
| 8        | county | 67.5 | 23.5 | 51.2 | 45.5 |
|          | state  | 35.4 | 35.7 | 37.3 | 37.4 |
| 10       | county | 42.9 | 0.0  | 53.1 | 51.5 |
|          | state  | 40.4 | 41.0 | 40.6 | 41.3 |
| 12       | county | 33.3 | 18.2 | 32.1 | 42.2 |
|          | state  | 38.6 | 39.8 | 39.1 | 40.0 |
| Combined | county | 51.8 | 34.8 | 42.7 | 43.5 |
|          | state  | 34.5 | 35.1 | 35.2 | 35.5 |

Table 62: Peer Risk - Peer Favorable Attitudes to ASB

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 42.3 | 64.3 | 29.7 | 42.4 |
|          | state  | 37.7 | 37.1 | 37.5 | 38.9 |
| 8        | county | 32.9 | 11.8 | 33.3 | 35.8 |
|          | state  | 32.3 | 32.7 | 33.3 | 33.3 |
| 10       | county | 32.7 | 0.0  | 42.9 | 35.8 |
|          | state  | 42.0 | 43.1 | 41.7 | 41.5 |
| 12       | county | 18.2 | 27.3 | 25.0 | 37.6 |
|          | state  | 37.8 | 40.0 | 39.0 | 39.8 |
| Combined | county | 32.1 | 38.8 | 34.0 | 37.9 |
|          | state  | 37.3 | 38.0 | 37.7 | 38.2 |

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

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 38.5 | 32.1 | 8.1  | 26.8 |
|          | state  | 20.8 | 19.2 | 17.9 | 18.0 |
| 8        | county | 27.5 | 23.5 | 24.4 | 27.8 |
|          | state  | 25.5 | 23.7 | 22.8 | 22.5 |
| 10       | county | 14.3 | 0.0  | 28.6 | 30.9 |
|          | state  | 35.4 | 35.5 | 33.1 | 32.8 |
| 12       | county | 14.0 | 8.7  | 28.6 | 25.1 |
|          | state  | 32.2 | 33.3 | 32.9 | 32.9 |
| Combined | county | 24.6 | 22.1 | 22.6 | 27.7 |
|          | state  | 27.9 | 27.5 | 25.8 | 25.7 |

Table 64: Peer Risk - Intentions to Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 47.1 | 60.0 | 40.0 | 36.2 |
|          | state  | 36.1 | 36.2 | 35.3 | 37.4 |
| 8        | county | 34.2 | 17.6 | 29.5 | 35.0 |
|          | state  | 28.0 | 26.7 | 26.4 | 27.2 |
| 10       | county | 27.1 | 0.0  | 38.8 | 35.5 |
|          | state  | 40.4 | 40.2 | 38.3 | 38.3 |
| 12       | county | 23.8 | 13.6 | 26.9 | 21.0 |
|          | state  | 28.3 | 28.7 | 28.7 | 29.4 |
| Combined | county | 33.6 | 32.8 | 34.2 | 32.2 |
|          | state  | 33.4 | 33.1 | 32.3 | 33.2 |

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

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 24.5 | 23.1 | 31.0 | 32.1 |
|          | state  | 31.8 | 31.7 | 32.6 | 32.2 |
| 8        | county | 42.7 | 37.5 | 37.2 | 32.4 |
|          | state  | 37.9 | 36.1 | 36.4 | 36.3 |
| 10       | county | 35.4 | 0.0  | 32.7 | 35.7 |
|          | state  | 35.5 | 36.1 | 34.6 | 35.2 |
| 12       | county | 21.4 | 9.1  | 30.8 | 34.2 |
|          | state  | 39.0 | 40.7 | 41.6 | 41.2 |
| Combined | county | 32.7 | 21.9 | 33.3 | 33.5 |
|          | state  | 35.9 | 35.9 | 35.9 | 35.9 |

Table 66: Peer Risk - Interaction with Antisocial Peers

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 65.4 | 77.8 | 43.2 | 47.4 |
|          | state  | 38.7 | 40.7 | 38.9 | 38.7 |
| 8        | county | 64.6 | 25.0 | 68.9 | 60.0 |
|          | state  | 51.1 | 51.7 | 50.6 | 51.5 |
| 10       | county | 51.0 | 0.0  | 61.2 | 57.3 |
|          | state  | 53.6 | 54.8 | 52.1 | 52.6 |
| 12       | county | 43.2 | 31.8 | 50.0 | 48.9 |
|          | state  | 49.7 | 50.7 | 49.4 | 50.4 |
| Combined | county | 57.6 | 49.2 | 57.2 | 53.5 |
|          | state  | 48.0 | 49.5 | 47.4 | 47.9 |

Table 67: Peer Risk - Friends' Use of Drugs

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 30.8 | 51.9 | 19.4 | 29.0 |
|          | state  | 23.9 | 21.9 | 20.6 | 21.3 |
| 8        | county | 41.2 | 23.5 | 42.2 | 32.9 |
|          | state  | 34.7 | 32.1 | 30.8 | 31.2 |
| 10       | county | 24.0 | 0.0  | 38.8 | 37.2 |
|          | state  | 37.2 | 33.4 | 33.1 | 33.3 |
| 12       | county | 8.9  | 8.7  | 7.1  | 21.0 |
|          | state  | 32.3 | 25.6 | 31.0 | 31.1 |
| Combined | county | 28.6 | 29.9 | 29.7 | 30.2 |
|          | state  | 31.8 | 28.4 | 28.5 | 28.9 |

Table 68: Peer Risk - Sensation Seeking

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 50.0 | 75.0 | 45.9 | 50.0 |
|          | state  | 52.3 | 54.6 | 50.6 | 49.3 |
| 8        | county | 46.2 | 17.6 | 44.4 | 50.2 |
|          | state  | 50.7 | 43.7 | 49.6 | 50.1 |
| 10       | county | 34.0 | 0.0  | 59.2 | 52.0 |
|          | state  | 49.5 | 46.0 | 48.4 | 48.3 |
| 12       | county | 36.4 | 43.5 | 48.1 | 55.4 |
|          | state  | 50.1 | 46.9 | 50.5 | 51.3 |
| Combined | county | 42.5 | 50.0 | 50.0 | 51.8 |
|          | state  | 50.7 | 47.8 | 49.8 | 49.7 |

Table 69: Peer Risk - Peer Rewards for Antisocial Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 34.6 | 51.9 | 18.9 | 25.1 |
|          | state  | 23.9 | 23.4 | 22.1 | 23.7 |
| 8        | county | 48.7 | 52.9 | 55.6 | 46.7 |
|          | state  | 39.4 | 37.6 | 37.4 | 38.6 |
| 10       | county | 28.0 | 0.0  | 49.0 | 43.3 |
|          | state  | 43.1 | 42.5 | 41.3 | 40.2 |
| 12       | county | 48.8 | 69.6 | 21.4 | 55.4 |
|          | state  | 54.1 | 54.8 | 54.8 | 55.0 |
| Combined | county | 40.8 | 58.2 | 39.0 | 42.3 |
|          | state  | 38.9 | 38.8 | 37.4 | 38.0 |

Table 70: Peer Risk - Depressive Symptoms

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 42.3 | 50.0 | 34.3 | 41.8 |
|          | state  | 43.3 | 42.1 | 39.5 | 39.6 |
| 8        | county | 56.6 | 41.2 | 40.9 | 47.3 |
|          | state  | 46.6 | 44.7 | 44.1 | 43.6 |
| 10       | county | 44.9 | 0.0  | 55.1 | 51.0 |
|          | state  | 47.1 | 46.7 | 46.2 | 45.1 |
| 12       | county | 42.2 | 36.4 | 33.3 | 40.0 |
|          | state  | 42.5 | 41.5 | 40.4 | 40.2 |
| Combined | county | 47.7 | 43.3 | 42.6 | 45.1 |
|          | state  | 45.0 | 43.9 | 42.6 | 42.1 |

Table 71: Peer Risk - Gang Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 28.3 | 30.8 | 8.3  | 29.0 |
|          | state  | 24.0 | 22.8 | 20.2 | 20.6 |
| 8        | county | 20.5 | 5.9  | 26.7 | 33.5 |
|          | state  | 20.4 | 16.6 | 21.5 | 22.7 |
| 10       | county | 32.7 | 0.0  | 28.6 | 41.0 |
|          | state  | 25.4 | 27.4 | 25.7 | 26.3 |
| 12       | county | 29.5 | 31.8 | 29.6 | 31.9 |
|          | state  | 22.6 | 24.1 | 22.7 | 23.0 |
| Combined | county | 26.8 | 24.6 | 23.6 | 33.8 |
|          | state  | 23.1 | 22.6 | 22.4 | 23.0 |

Table 72: Community Protective - Opportunities for Prosocial Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 61.3 | 75.0 | 68.0 | 45.4 |
|          | state  | 48.4 | 62.9 | 44.7 | 43.6 |
| 8        | county | 52.2 | 68.8 | 56.4 | 57.0 |
|          | state  | 52.9 | 75.9 | 50.5 | 50.8 |
| 10       | county | 60.5 | 0.0  | 52.2 | 48.4 |
|          | state  | 49.9 | 75.7 | 48.4 | 49.2 |
| 12       | county | 39.5 | 71.4 | 52.0 | 54.3 |
|          | state  | 48.8 | 77.1 | 48.4 | 48.8 |
| Combined | county | 52.7 | 71.1 | 56.3 | 51.1 |
|          | state  | 50.1 | 72.9 | 48.0 | 48.0 |

Table 73: Community Protective - Rewards for Prosocial Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 87.5 | 50.0 | 60.0 | 53.2 |
|          | state  | 53.8 | 53.1 | 51.7 | 51.8 |
| 8        | county | 61.1 | 43.8 | 52.5 | 52.2 |
|          | state  | 45.2 | 44.9 | 43.3 | 43.8 |
| 10       | county | 71.7 | 0.0  | 65.3 | 61.7 |
|          | state  | 51.2 | 49.6 | 49.3 | 49.8 |
| 12       | county | 76.2 | 63.6 | 80.0 | 63.3 |
|          | state  | 52.1 | 50.1 | 48.4 | 49.1 |
| Combined | county | 71.4 | 54.3 | 63.3 | 57.5 |
|          | state  | 50.4 | 49.3 | 48.1 | 48.6 |

Table 74: Family Protective - Family Attachment

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 60.6 | 66.7 | 47.6 | 61.7 |
|          | state  | 56.5 | 57.6 | 57.0 | 57.6 |
| 8        | county | 41.7 | 57.1 | 48.7 | 48.4 |
|          | state  | 52.5 | 53.1 | 52.6 | 53.3 |
| 10       | county | 52.2 | 0.0  | 40.9 | 47.5 |
|          | state  | 43.9 | 45.0 | 45.3 | 45.7 |
| 12       | county | 43.9 | 25.0 | 64.0 | 56.4 |
|          | state  | 56.7 | 55.8 | 56.2 | 55.7 |
| Combined | county | 48.3 | 40.5 | 48.8 | 53.7 |
|          | state  | 52.2 | 52.7 | 52.7 | 53.1 |

Table 75: Family Protective - Family Opportunities for PSI

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 60.6 | 33.3 | 77.3 | 65.5 |
|          | state  | 62.9 | 61.9 | 62.1 | 61.8 |
| 8        | county | 56.7 | 71.4 | 66.7 | 60.9 |
|          | state  | 63.6 | 63.4 | 63.9 | 62.9 |
| 10       | county | 67.4 | 0.0  | 44.2 | 60.5 |
|          | state  | 55.2 | 54.7 | 55.1 | 55.7 |
| 12       | county | 51.2 | 30.0 | 64.0 | 61.7 |
|          | state  | 56.5 | 54.9 | 55.6 | 55.1 |
| Combined | county | 58.9 | 45.9 | 60.5 | 62.3 |
|          | state  | 59.8 | 58.9 | 59.5 | 59.2 |

Table 76: Family Protective - Family Rewards for Prosocial Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 45.5 | 33.3 | 71.4 | 59.4 |
|          | state  | 56.0 | 55.7 | 55.8 | 56.3 |
| 8        | county | 61.4 | 69.2 | 59.5 | 64.7 |
|          | state  | 64.6 | 64.3 | 64.2 | 63.8 |
| 10       | county | 65.9 | 0.0  | 51.2 | 60.3 |
|          | state  | 55.5 | 54.5 | 54.7 | 55.2 |
| 12       | county | 51.2 | 55.0 | 68.0 | 61.5 |
|          | state  | 55.1 | 53.6 | 54.4 | 54.6 |
| Combined | county | 57.1 | 58.3 | 60.5 | 61.3 |
|          | state  | 58.0 | 57.2 | 57.5 | 57.7 |

Table 77: School Protective - School Opportunities for PSI

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 49.1 | 35.7 | 21.1 | 31.4 |
|          | state  | 45.2 | 47.2 | 49.2 | 48.1 |
| 8        | county | 50.0 | 64.7 | 53.2 | 63.2 |
|          | state  | 62.9 | 64.6 | 66.5 | 67.3 |
| 10       | county | 54.0 | 0.0  | 59.2 | 58.8 |
|          | state  | 61.3 | 61.2 | 65.3 | 65.4 |
| 12       | county | 52.2 | 56.5 | 74.1 | 69.3 |
|          | state  | 62.1 | 62.6 | 65.2 | 65.1 |
| Combined | county | 51.1 | 50.0 | 50.9 | 55.4 |
|          | state  | 57.4 | 58.8 | 61.0 | 60.9 |

Table 78: School Protective - School Rewards for PSI

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 67.9 | 53.8 | 68.4 | 56.0 |
|          | state  | 59.5 | 59.6 | 58.9 | 58.5 |
| 8        | county | 56.8 | 58.8 | 66.0 | 49.1 |
|          | state  | 56.0 | 57.1 | 56.1 | 57.1 |
| 10       | county | 70.0 | 0.0  | 85.7 | 57.1 |
|          | state  | 64.8 | 64.0 | 64.5 | 64.9 |
| 12       | county | 46.7 | 30.4 | 81.5 | 50.3 |
|          | state  | 50.4 | 50.2 | 50.0 | 49.6 |
| Combined | county | 60.3 | 47.0 | 75.2 | 53.1 |
|          | state  | 58.1 | 58.1 | 57.8 | 57.9 |

Table 79: Peer Protective - Religiosity

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 76.5 | 78.6 | 81.1 | 59.6 |
|          | state  | 67.3 | 66.9 | 63.7 | 63.0 |
| 8        | county | 62.8 | 70.6 | 86.4 | 72.9 |
|          | state  | 68.8 | 68.6 | 68.0 | 67.5 |
| 10       | county | 71.4 | 0.0  | 79.6 | 72.5 |
|          | state  | 67.5 | 65.5 | 64.9 | 66.1 |
| 12       | county | 97.8 | 95.7 | 96.2 | 92.0 |
|          | state  | 88.5 | 86.7 | 86.1 | 85.7 |
| Combined | county | 74.9 | 82.4 | 84.6 | 73.8 |
|          | state  | 71.9 | 71.1 | 69.6 | 69.5 |

Table 80: Peer Protective - Social Skills

| Grade    | Group  | 2005 | 2006                               | 2007 | 2008 |
|----------|--------|------|------------------------------------|------|------|
| 6        | county | 63.5 | 64.3                               | 77.8 | 69.3 |
|          | state  | 70.3 | 71.2                               | 71.0 | 70.5 |
| 8        | county | 62.8 | 76.5                               | 69.8 | 66.0 |
|          | state  | 67.4 | 67.0                               | 66.9 | 66.6 |
| 10       | county | 63.3 | 0.0                                | 59.2 | 54.5 |
|          | state  | 56.4 | 55.5                               | 57.4 | 58.6 |
| 12       | county | 75.6 | 78.3                               | 69.2 | 72.4 |
|          | state  | 68.0 | 67.0 66.9<br>0.0 59.2<br>55.5 57.4 |      | 67.6 |
| Combined | county | 65.6 | 72.1                               | 68.2 | 65.5 |
|          | state  | 65.6 | 65.1                               | 65.9 | 66.0 |

Table 81: Peer Protective - Belief in a Moral Order

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 55.8 | 33.3 | 68.8 | 64.4 |
|          | state  | 62.1 | 65.7 | 65.0 | 63.9 |
| 8        | county | 61.8 | 85.7 | 52.3 | 58.5 |
|          | state  | 63.4 | 65.8 | 64.4 | 64.1 |
| 10       | county | 75.5 | 0.0  | 67.3 | 66.2 |
|          | state  | 64.7 | 64.4 | 66.5 | 66.9 |
| 12       | county | 48.9 | 52.6 | 51.9 | 50.3 |
|          | state  | 51.7 | 51.5 | 51.4 | 50.8 |
| Combined | county | 60.8 | 63.9 | 60.5 | 60.1 |
|          | state  | 61.1 | 62.3 | 62.6 | 62.1 |

Table 82: Peer Protective - Prosocial Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 51.9 | 32.1 | 37.8 | 33.8 |
|          | state  | 46.3 | 45.4 | 43.2 | 43.8 |
| 8        | county | 44.3 | 37.5 | 44.4 | 46.9 |
|          | state  | 47.9 | 49.3 | 47.6 | 48.0 |
| 10       | county | 55.1 | 0.0  | 44.9 | 49.5 |
|          | state  | 49.3 | 48.5 | 49.1 | 48.9 |
| 12       | county | 38.6 | 56.5 | 33.3 | 47.3 |
|          | state  | 44.1 | 42.8 | 43.5 | 43.2 |
| Combined | county | 47.3 | 41.8 | 41.1 | 44.3 |
|          | state  | 47.1 | 46.7 | 45.9 | 46.1 |

Table 83: Peer Protective - Peer Rewards for Prosocial Involvement

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 57.7 | 57.1 | 64.9 | 61.7 |
|          | state  | 64.0 | 65.6 | 63.2 | 61.9 |
| 8        | county | 67.1 | 58.8 | 64.4 | 66.4 |
|          | state  | 68.2 | 69.8 | 69.8 | 68.5 |
| 10       | county | 66.0 | 0.0  | 63.3 | 62.4 |
|          | state  | 63.0 | 63.5 | 64.1 | 65.8 |
| 12       | county | 58.1 | 21.7 | 57.1 | 62.2 |
|          | state  | 53.1 | 54.6 | 53.9 | 54.4 |
| Combined | county | 62.9 | 45.6 | 62.9 | 63.2 |
|          | state  | 62.8 | 63.9 | 63.4 | 63.2 |

Table 84: Peer Protective - Interaction with Prosocial Peers

| Grade    | Group  | 2005 | 2006  | 2007 | 2008 |
|----------|--------|------|-------|------|------|
| 6        | county | 75.0 | 71.4  | 48.6 | 48.1 |
|          | state  | 57.8 | 83.1  | 56.7 | 56.1 |
| 8        | county | 54.4 | 100.0 | 51.1 | 65.4 |
|          | state  | 62.6 | 86.0  | 65.3 | 65.2 |
| 10       | county | 60.0 | 0.0   | 63.3 | 66.3 |
|          | state  | 62.3 | 86.6  | 63.3 | 63.9 |
| 12       | county | 66.7 | 91.3  | 71.4 | 65.2 |
|          | state  | 61.1 | 86.5  | 60.5 | 61.0 |
| Combined | county | 62.8 | 85.3  | 57.9 | 61.1 |
|          | state  | 60.9 | 85.5  | 61.5 | 61.5 |

Table 85: Sources of Alcohol

|          |        | Bought It<br>Myself WITH<br>a Fake ID | Bought It<br>Myself<br>WITHOUT a<br>Fake ID | Someone I<br>Know Age 21<br>or Older | Someone I<br>Know Under<br>Age 21 | My Brother<br>or Sister | Home WITH<br>My Parents'<br>Permission | Home<br>WITHOUT My<br>Parents'<br>Permission | Another<br>Relative | A Stranger<br>Bought It<br>For Me | Took It<br>From a<br>Store or<br>Shop | Other |
|----------|--------|---------------------------------------|---|--------------------------------------|-----------------------------------|-------------------------|--|--|---------------------|-----------------------------------|---------------------------------------|-------|
| 6        | county | 0.0                                   | 0.0   | 20.0                                 | 4.0                               | 16.0                    | 12.0                                   | 16.0   | 12.0                | 0.0                               | 0.0                                   | 20.0  |
|          | state  | 1.3                                   | 0.6   | 15.8                                 | 4.9                               | 4.0                     | 20.7                                   | 10.6   | 10.3                | 0.4                               | 8.0                                   | 30.6  |
| 8        | county | 0.0                                   | 1.8   | 14.3                                 | 14.3                              | 1.8                     | 8.9                                    | 8.9  | 28.6                | 3.6                               | 0.0                                   | 17.9  |
|          | 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 | 1.0                                   | 3.0   | 30.3                                 | 15.2                              | 3.0                     | 10.1                                   | 6.1  | 9.1                 | 5.1                               | 1.0                                   | 16.2  |
|          | 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 | 0.0                                   | 2.7   | 41.4                                 | 21.6                              | 4.5                     | 8.1                                    | 0.0  | 3.6                 | 3.6                               | 0.0                                   | 14.4  |
|          | state  | 1.2                                   | 3.3   | 45.9                                 | 15.0                              | 3.1                     | 9.0                                    | 2.1  | 4.2                 | 2.3                               | 0.2                                   | 13.7  |
| Combined | county | 0.3                                   | 2.4   | 30.6                                 | 16.5                              | 4.5                     | 9.3                                    | 5.2  | 11.0                | 3.8                               | 0.3                                   | 16.2  |
|          | state  | 1.0                                   | 1.8   | 33.4                                 | 13.4                              | 3.8                     | 12.8                                   | 7.2  | 7.0                 | 1.8                               | 0.4                                   | 17.5  |

Table 86: Location of Alcohol Use

|          |        |         | Someone     | Open Area<br>Like a | Sporting<br>Event or | Restaurant,<br>Bar, or a | Empty<br>Building or |             |          |           |
|----------|--------|---------|-------------|---------------------|----------------------|--------------------------|----------------------|-------------|----------|-----------|
|          |        | My Home | Else's Home | Park, etc.          | Concert              | Nightclub                | Site                 | Hotel/Motel | In a Car | At School |
| 6        | county | 46.2    | 30.8        | 11.5                | 0.0                  | 7.7                      | 0.0                  | 0.0         | 3.8      | 0.0       |
|          | state  | 49.3    | 29.6        | 10.8                | 1.1                  | 2.4                      | 1.7                  | 1.4         | 2.7      | 1.1       |
| 8        | county | 38.2    | 38.2        | 9.1                 | 1.8                  | 3.6                      | 0.0                  | 3.6         | 5.5      | 0.0       |
|          | state  | 41.2    | 41.6        | 9.0                 | 1.6                  | 1.9                      | 0.9                  | 1.1         | 1.6      | 1.2       |
| 10       | county | 29.2    | 52.8        | 10.1                | 1.1                  | 2.2                      | 1.1                  | 1.1         | 1.1      | 1.1       |
|          | state  | 27.9    | 54.0        | 10.3                | 1.2                  | 1.8                      | 0.5                  | 1.0         | 2.1      | 1.0       |
| 12       | county | 13.2    | 53.8        | 18.9                | 0.9                  | 0.9                      | 0.0                  | 0.9         | 7.5      | 3.8       |
|          | state  | 20.6    | 60.8        | 11.1                | 1.0                  | 1.9                      | 0.3                  | 1.4         | 2.1      | 0.6       |
| Combined | county | 26.4    | 48.2        | 13.4                | 1.1                  | 2.5                      | 0.4                  | 1.4         | 4.7      | 1.8       |
|          | state  | 29.9    | 51.9        | 10.3                | 1.2                  | 1.9                      | 0.6                  | 1.2         | 2.1      | 0.9       |

Table 87: Sources of Cigarettes

|          |        |             |           |             |             |                |            | Home       |             |            |         |       |
|----------|--------|-------------|-----------|-------------|-------------|----------------|------------|------------|-------------|------------|---------|-------|
|          |        | Bought It   | Bought It | Got It From | Got It From | Got It From    | Home WITH  | WITHOUT    | Got It From | A Stranger | Took It |       |
|          |        | WITH a Fake | WITHOUT a | Someone 18  | Someone     | а              | Parent's   | Parent's   | Another     | Bought It  | From a  |       |
|          |        | ID          | Fake ID   | or OLDER    | UNDER 18    | Brother/Sister | Permission | Permission | Relative    | For Me     | Store   | Other |
| 6        | county | 0.0         | 0.0       | 5.6         | 5.6         | 11.1           | 0.0        | 27.8       | 0.0         | 5.6        | 0.0     | 44.4  |
|          | state  | 1.6         | 1.2       | 11.9        | 12.3        | 5.2            | 2.9        | 13.3       | 8.4         | 1.2        | 1.6     | 40.4  |
| 8        | county | 0.0         | 0.0       | 20.0        | 23.3        | 10.0           | 0.0        | 6.7        | 6.7         | 3.3        | 0.0     | 30.0  |
|          | 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 | 0.0         | 8.9       | 28.9        | 20.0        | 2.2            | 4.4        | 0.0        | 6.7         | 2.2        | 0.0     | 26.7  |
|          | 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 | 2.3         | 25.0      | 27.3        | 13.6        | 2.3            | 2.3        | 2.3        | 9.1         | 2.3        | 0.0     | 13.6  |
|          | state  | 1.2         | 23.2      | 39.7        | 9.2         | 1.9            | 3.1        | 1.8        | 2.2         | 1.0        | 0.6     | 16.2  |
| Combined | county | 0.7         | 10.9      | 23.4        | 16.8        | 5.1            | 2.2        | 5.8        | 6.6         | 2.9        | 0.0     | 25.5  |
|          | state  | 1.1         | 10.3      | 32.4        | 13.9        | 3.9            | 3.8        | 7.3        | 5.3         | 1.6        | 0.8     | 19.8  |

Table 88: Location of Cigarette Use

|          |        |      | Someone     |           | Sporting<br>Event or | Restaurant | Empty<br>Building or |             |          |        |
|----------|--------|------|-------------|-----------|----------------------|------------|----------------------|-------------|----------|--------|
|          |        | Home | Else's Home | Open Area | Concert              | or Bar     | Site                 | Hotel/Motel | In a Car | School |
| 6        | county | 46.7 | 20.0        | 26.7      | 0.0                  | 6.7        | 0.0                  | 0.0         | 0.0      | 0.0    |
|          | state  | 28.3 | 30.4        | 25.5      | 1.7                  | 2.3        | 4.3                  | 0.7         | 4.1      | 2.8    |
| 8        | county | 37.5 | 29.2        | 20.8      | 0.0                  | 0.0        | 4.2                  | 4.2         | 4.2      | 0.0    |
|          | state  | 31.3 | 32.8        | 24.4      | 1.4                  | 0.9        | 2.2                  | 0.8         | 4.6      | 1.6    |
| 10       | county | 33.3 | 35.7        | 14.3      | 0.0                  | 0.0        | 0.0                  | 0.0         | 11.9     | 4.8    |
|          | state  | 32.7 | 28.0        | 22.2      | 1.0                  | 0.6        | 1.0                  | 0.2         | 12.5     | 1.9    |
| 12       | county | 30.0 | 7.5         | 30.0      | 0.0                  | 5.0        | 0.0                  | 0.0         | 25.0     | 2.5    |
|          | state  | 27.0 | 20.7        | 18.8      | 0.9                  | 1.3        | 0.4                  | 0.4         | 29.4     | 1.2    |
| Combined | county | 34.7 | 23.1        | 22.3      | 0.0                  | 2.5        | 0.8                  | 0.8         | 13.2     | 2.5    |
|          | 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 | 8.2  | 13.0 | 35.1 | 43.8 |
|          | state  | 6.1  | 9.9  | 37.4 | 46.6 |
| 8        | county | 11.4 | 24.6 | 44.5 | 19.4 |
|          | state  | 7.8  | 14.4 | 49.6 | 28.2 |
| 10       | county | 21.2 | 22.7 | 42.4 | 13.8 |
|          | state  | 9.2  | 15.3 | 54.5 | 21.0 |
| 12       | county | 6.9  | 18.1 | 57.4 | 17.6 |
|          | state  | 7.8  | 12.6 | 54.4 | 25.1 |
| Combined | county | 12.0 | 19.6 | 44.6 | 23.8 |
|          | 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 | 99.5  | 0.5       | 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 | 99.1  | 0.5       | 0.0       | 0.5       | 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 | 93.5  | 2.5       | 1.5       | 0.5       | 0.0         | 0.0         | 1.0         | 1.0       |
|          | state  | 98.9  | 0.5       | 0.2       | 0.1       | 0.1         | 0.0         | 0.0         | 0.2       |
| 12       | county | 96.8  | 0.0       | 0.5       | 0.0       | 0.5         | 0.0         | 0.0         | 2.1       |
|          | state  | 98.9  | 0.5       | 0.1       | 0.1       | 0.1         | 0.0         | 0.0         | 0.3       |
| Combined | county | 97.3  | 0.9       | 0.5       | 0.2       | 0.1         | 0.0         | 0.2         | 0.7       |
|          | 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<br>Bit Wrong | Not Wrong<br>at All |
|----------|--------|------------|-------|-----------------------|---------------------|
| 6        | county | 91.4       | 6.7   | 1.9                   | 0.0                 |
|          | state  | 92.4       | 5.8   | 1.2                   | 0.6                 |
| 8        | county | 82.6       | 9.9   | 6.1                   | 1.4                 |
|          | state  | 86.0       | 10.6  | 2.4                   | 1.0                 |
| 10       | county | 86.3       | 6.8   | 3.9                   | 2.9                 |
|          | state  | 86.4       | 9.8   | 2.8                   | 1.0                 |
| 12       | county | 85.5       | 10.2  | 3.8                   | 0.5                 |
|          | state  | 90.0       | 6.7   | 2.1                   | 1.1                 |
| Combined | county | 86.5       | 8.4   | 3.9                   | 1.2                 |
|          | state  | 88.7       | 8.3   | 2.1                   | 0.9                 |

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

|          |        |      |     | I don't<br>have any<br>brothers or |
|----------|--------|------|-----|------------------------------------|
|          |        | No   | Yes | sisters                            |
| 6        | county | 95.9 | 1.0 | 3.1                                |
|          | state  | 94.9 | 0.9 | 4.2                                |
| 8        | county | 94.0 | 2.4 | 3.6                                |
|          | state  | 94.0 | 1.7 | 4.3                                |
| 10       | county | 91.5 | 4.8 | 3.7                                |
|          | state  | 93.7 | 1.8 | 4.5                                |
| 12       | county | 95.5 | 2.2 | 2.2                                |
|          | state  | 93.1 | 2.0 | 5.0                                |
| Combined | county | 94.2 | 2.6 | 3.2                                |
|          | 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 | 10.1 | 0.0  | 10.0 |
|          | state  | 11.0 | 10.0 | 10.8 | 10.8 |
| 8        | county | 12.0 | 10.2 | 12.2 | 11.7 |
|          | state  | 12.1 | 10.3 | 12.0 | 12.1 |
| 10       | county | 13.8 | 0.0  | 13.9 | 12.9 |
|          | state  | 13.3 | 11.2 | 13.3 | 13.4 |
| 12       | county | 15.9 | 10.5 | 13.0 | 14.5 |
|          | state  | 14.4 | 12.0 | 14.5 | 14.6 |
| Combined | county | 13.8 | 10.3 | 13.4 | 13.4 |
|          | state  | 13.5 | 10.8 | 13.6 | 13.7 |

Table 94: Avg Age of First Cigarettes

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.5 | 10.2 | 10.3 | 10.3 |
|          | state  | 10.4 | 10.2 | 10.4 | 10.4 |
| 8        | county | 11.4 | 10.8 | 11.1 | 11.2 |
|          | state  | 11.2 | 10.7 | 11.2 | 11.3 |
| 10       | county | 12.3 | 0.0  | 12.6 | 11.8 |
|          | state  | 12.1 | 11.5 | 12.1 | 12.2 |
| 12       | county | 13.1 | 12.0 | 12.7 | 13.4 |
|          | state  | 13.1 | 12.2 | 13.2 | 13.3 |
| Combined | county | 11.9 | 10.9 | 12.2 | 12.0 |
|          | state  | 12.0 | 11.1 | 12.0 | 12.1 |

Table 95: Avg Age of First Alcohol

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.5 | 10.5 | 10.3 | 10.3 |
|          | state  | 10.5 | 10.4 | 10.5 | 10.5 |
| 8        | county | 11.7 | 10.6 | 11.4 | 11.6 |
|          | state  | 11.6 | 11.2 | 11.6 | 11.6 |
| 10       | county | 13.3 | 0.0  | 13.1 | 12.6 |
|          | state  | 12.8 | 12.6 | 12.9 | 12.9 |
| 12       | county | 13.7 | 12.9 | 13.6 | 14.2 |
|          | state  | 14.0 | 13.7 | 14.0 | 14.1 |
| Combined | county | 12.4 | 11.3 | 12.6 | 12.5 |
|          | state  | 12.5 | 11.8 | 12.6 | 12.6 |

Table 96: Avg Age of First Regular Alcohol Use

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.0 | 10.1 | 12.0 | 10.9 |
|          | state  | 11.0 | 10.1 | 11.0 | 10.9 |
| 8        | county | 12.4 | 10.7 | 13.6 | 12.2 |
|          | state  | 12.3 | 10.4 | 12.3 | 12.3 |
| 10       | county | 14.1 | 0.0  | 14.3 | 13.7 |
|          | state  | 14.0 | 11.4 | 14.0 | 14.0 |
| 12       | county | 15.6 | 11.6 | 14.9 | 15.4 |
|          | state  | 15.4 | 12.5 | 15.3 | 15.3 |
| Combined | county | 14.1 | 10.8 | 14.3 | 13.9 |
|          | state  | 14.1 | 11.0 | 14.1 | 14.1 |

Table 97: Avg Age of First School Suspension

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.4 | 10.1 | 10.2 | 10.3 |
|          | state  | 10.6 | 10.2 | 10.5 | 10.5 |
| 8        | county | 11.9 | 10.6 | 12.1 | 11.9 |
|          | state  | 11.7 | 10.6 | 11.6 | 11.6 |
| 10       | county | 12.3 | 0.0  | 11.7 | 12.6 |
|          | state  | 12.6 | 11.0 | 12.5 | 12.5 |
| 12       | county | 15.4 | 10.2 | 13.2 | 13.4 |
|          | state  | 13.5 | 11.1 | 13.4 | 13.3 |
| Combined | county | 12.2 | 10.3 | 11.8 | 12.2 |
|          | state  | 12.1 | 10.7 | 12.0 | 12.0 |

Table 98: Avg Age of First Been Arrested

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 11.0 | 10.1 | 0.0  | 11.3 |
|          | state  | 11.0 | 10.0 | 10.9 | 10.9 |
| 8        | county | 10.7 | 10.0 | 12.3 | 11.7 |
|          | state  | 12.3 | 10.2 | 12.3 | 12.3 |
| 10       | county | 14.0 | 0.0  | 14.3 | 14.1 |
|          | state  | 13.7 | 10.5 | 13.6 | 13.7 |
| 12       | county | 16.3 | 10.0 | 0.0  | 15.8 |
|          | state  | 15.1 | 10.7 | 15.0 | 15.0 |
| Combined | county | 13.0 | 10.0 | 13.3 | 14.1 |
|          | state  | 13.5 | 10.4 | 13.5 | 13.5 |

Table 99: Avg Age of First Carried a Gun

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.4 | 10.4 | 10.2 | 10.4 |
|          | state  | 10.8 | 10.1 | 10.8 | 10.7 |
| 8        | county | 12.2 | 10.2 | 10.9 | 12.1 |
|          | state  | 11.8 | 10.2 | 11.7 | 11.7 |
| 10       | county | 13.8 | 0.0  | 13.4 | 13.4 |
|          | state  | 12.8 | 10.3 | 12.8 | 12.9 |
| 12       | county | 15.0 | 10.1 | 10.0 | 14.7 |
|          | state  | 14.3 | 10.4 | 14.1 | 14.1 |
| Combined | county | 11.6 | 10.2 | 11.7 | 13.0 |
|          | state  | 12.4 | 10.2 | 12.4 | 12.4 |

Table 100: Avg Age of First Attacked to Harm

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.5 | 10.5 | 10.5 | 10.4 |
|          | state  | 10.7 | 10.2 | 10.7 | 10.6 |
| 8        | county | 11.8 | 10.5 | 11.3 | 12.1 |
|          | state  | 11.9 | 10.6 | 11.7 | 11.8 |
| 10       | county | 14.0 | 0.0  | 12.5 | 12.9 |
|          | state  | 12.9 | 10.9 | 12.8 | 12.8 |
| 12       | county | 14.4 | 10.3 | 15.8 | 14.1 |
|          | state  | 13.8 | 11.0 | 13.7 | 13.7 |
| Combined | county | 12.1 | 10.5 | 12.3 | 12.3 |
|          | state  | 12.3 | 10.7 | 12.2 | 12.2 |

Table 101: Avg Age of First Belonged to a Gang

| Grade    | Group  | 2005 | 2006 | 2007 | 2008 |
|----------|--------|------|------|------|------|
| 6        | county | 10.8 | 10.0 | 0.0  | 10.7 |
|          | state  | 10.9 | 10.1 | 11.0 | 10.9 |
| 8        | county | 12.2 | 10.1 | 14.3 | 12.0 |
|          | state  | 12.2 | 10.3 | 12.2 | 12.2 |
| 10       | county | 15.0 | 0.0  | 13.2 | 13.2 |
|          | state  | 13.1 | 10.3 | 13.1 | 13.1 |
| 12       | county | 12.3 | 10.1 | 0.0  | 14.2 |
|          | state  | 13.7 | 10.3 | 13.7 | 13.7 |
| Combined | county | 12.2 | 10.1 | 13.5 | 12.6 |
|          | state  | 12.3 | 10.2 | 12.4 | 12.5 |

# Columbia County Avg Age of First ASB Avg Age of First ATOD 20-15-10-5-State 2008 County 2008 County 2007 Carried a Gun Attacked to Harm Avg. Age of First Incidence Regular Alcohol Use Belonged to a Gang School Suspension ATOD - Alcohol, Tobacco and Other Drug Use ASB - Antisocial Behavior

Figure 29: No Child Left Behind Profile - Grades 6

# Columbia County Avg Age of First ASB Avg Age of First ATOD 20-15-10-5-State 2008 County 2008 County 2007 Carried a Gun Attacked to Harm Avg. Age of First Incidence Regular Alcohol Use Belonged to a Gang School Suspension ATOD - Alcohol, Tobacco and Other Drug Use ASB - Antisocial Behavior

Figure 30: No Child Left Behind Profile - Grades 8

# Columbia County Avg Age of First ASB Avg Age of First ATOD 20-15-10-5-State 2008 County 2008 County 2007 Carried a Gun Attacked to Harm Avg. Age of First Incidence Regular Alcohol Use Belonged to a Gang School Suspension ATOD - Alcohol, Tobacco and Other Drug Use ASB - Antisocial Behavior

Figure 31: No Child Left Behind Profile - Grades 10

# Columbia County Avg Age of First ATOD Avg Age of First ASB 20-15-10-5-State 2008 County 2008 County 2007 Carried a Gun Attacked to Harm Avg. Age of First Incidence Regular Alcohol Use Belonged to a Gang School Suspension ATOD - Alcohol, Tobacco and Other Drug Use ASB - Antisocial Behavior

Figure 32: No Child Left Behind Profile - Grades 12

# 6 DRUG-FREE COMMUNITIES SUPPORT PROGRAM CORE MEASURES

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

- **Past 30-Day Use** The question *On how many occasions have you used ... in the past 30 days?* is used to measure this statistic by reporting the percentage of students who report any use in the past 30 days.
- **Perception of Risk** The question *How much do you think people risk harming themselves if they ...?* is used to measure this statistic by reporting the percentage of students who report that using the drug is a *Moderate Risk* or a *Great Risk* to their health.
- **Perception of Parental Disapproval** The question *How wrong do your parents feel it would be for you to ...?* is used to measure this statistic by reporting the percentage of students who report that parents would feel it is *Wrong* or *Very Wrong* to use tobacco, alcohol and marijuana.
- Age of Onset The question *How old were you when you first...?* is used to measure this statistic. The possible responses to this question range from *10 or Under* to *17 or Older*. The table shows the average age of onset of use of those students who answered the question with a response other than *Never Used*.

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

|          | Alcohol |     | Cigar | ettes | Marijuana |     |  |
|----------|---------|-----|-------|-------|-----------|-----|--|
| Grade    | pct     | n   | pct   | n     | pct       | n   |  |
| Grade 6  | 5.2     | 211 | 2.9   | 206   | 0.5       | 210 |  |
| Grade 8  | 17.4    | 201 | 6.7   | 193   | 3.0       | 201 |  |
| Grade 10 | 32.0    | 200 | 14.6  | 198   | 16.0      | 200 |  |
| Grade 12 | 41.8    | 182 | 16.7  | 186   | 10.8      | 185 |  |
| Combined | 23.4    | 794 | 10.1  | 783   | 7.4       | 796 |  |

Table 103: Core Measure by Grade for Perception of Risk

|          | Alcohol |     | Cigar | ettes | Marijuana |     |  |
|----------|---------|-----|-------|-------|-----------|-----|--|
| Grade    | pct     | n   | pct   | n     | pct       | n   |  |
| Grade 6  | 62.0    | 208 | 81.4  | 210   | 67.9      | 209 |  |
| Grade 8  | 64.0    | 203 | 86.3  | 204   | 73.0      | 204 |  |
| Grade 10 | 59.6    | 198 | 89.9  | 199   | 50.3      | 195 |  |
| Grade 12 | 68.3    | 186 | 87.7  | 187   | 49.7      | 187 |  |
| Combined | 63.4    | 795 | 86.2  | 800   | 60.6      | 795 |  |

Table 104: Core Measure by Grade for Parental Disapproval

|          | Alcohol |     | Cigar | ettes | Marijuana |     |  |
|----------|---------|-----|-------|-------|-----------|-----|--|
| Grade    | pct     | n   | pct   | n     | pct       | n   |  |
| Grade 6  | 95.4    | 197 | 96.9  | 195   | 99.0      | 194 |  |
| Grade 8  | 90.2    | 173 | 97.1  | 170   | 99.4      | 170 |  |
| Grade 10 | 84.0    | 188 | 93.6  | 188   | 93.6      | 187 |  |
| Grade 12 | 82.0    | 178 | 87.2  | 179   | 94.9      | 177 |  |
| Combined | 88.0    | 736 | 93.7  | 732   | 96.7      | 728 |  |

Table 105: Core Measure by Grade for Age of Onset

|          | Alcohol |     | Ci   | Cigarettes |     |      | Marijuana |     |      |
|----------|---------|-----|------|------------|-----|------|-----------|-----|------|
| Grade    | pct     | n   | age  | pct        | n   | age  | pct       | n   | age  |
| Grade 6  | 28.3    | 205 | 10.3 | 14.4       | 208 | 10.3 | 0.5       | 210 | 10.0 |
| Grade 8  | 53.3    | 212 | 11.6 | 30.7       | 212 | 11.2 | 9.0       | 211 | 11.7 |
| Grade 10 | 66.3    | 202 | 12.6 | 45.8       | 201 | 11.8 | 31.0      | 203 | 12.9 |
| Grade 12 | 75.3    | 186 | 14.2 | 47.1       | 187 | 13.4 | 27.8      | 187 | 14.5 |
| Combined | 55.3    | 805 | 12.5 | 34.0       | 808 | 12.0 | 16.6      | 811 | 13.4 |

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

|          | Alco | ohol | Cigar | ettes | Marijuana |     |  |
|----------|------|------|-------|-------|-----------|-----|--|
| Sex      | pct  | n    | pct   | n     | pct       | n   |  |
| Male     | 26.4 | 375  | 11.1  | 368   | 9.9       | 375 |  |
| Female   | 20.8 | 409  | 9.4   | 405   | 5.4       | 411 |  |
| Combined | 23.5 | 784  | 10.2  | 773   | 7.5       | 786 |  |

Table 107: Core Measure by Sex for Perception of Risk

|          | Alcohol |     | Cigar | ettes | Marijuana |     |  |
|----------|---------|-----|-------|-------|-----------|-----|--|
| Sex      | pct     | n   | pct   | n     | pct       | n   |  |
| Male     | 57.7    | 376 | 81.5  | 379   | 57.0      | 377 |  |
| Female   | 68.3    | 410 | 90.5  | 412   | 64.3      | 409 |  |
| Combined | 63.2    | 786 | 86.2  | 791   | 60.8      | 786 |  |

Table 108: Core Measure by Sex for Parental Disapproval

|          | Alcohol |     | Cigar | ettes | Marijuana |     |  |
|----------|---------|-----|-------|-------|-----------|-----|--|
| Sex      | pct     | n   | pct   | n     | pct       | n   |  |
| Male     | 88.9    | 341 | 94.1  | 340   | 95.8      | 336 |  |
| Female   | 87.6    | 387 | 93.5  | 383   | 97.4      | 383 |  |
| Combined | 88.2    | 728 | 93.8  | 723   | 96.7      | 719 |  |

Table 109: Core Measure by Sex for Age of Onset

|          | Alcohol |     | Ci   | garett | es  | Marijuana |      |     |      |
|----------|---------|-----|------|--------|-----|-----------|------|-----|------|
| Sex      | pct     | n   | age  | pct    | n   | age       | pct  | n   | age  |
| Male     | 56.4    | 388 | 12.2 | 37.3   | 389 | 12.0      | 21.0 | 391 | 13.2 |
| Female   | 54.3    | 407 | 12.8 | 31.1   | 409 | 11.9      | 12.7 | 410 | 13.6 |
| Combined | 55.3    | 795 | 12.5 | 34.1   | 798 | 12.0      | 16.7 | 801 | 13.4 |

## 7 PREVENTION RESOURCES

#### 7.1 Prevention Resource Centers

#### Region 1 PREVENTION RESOURCE CENTER

**Operated by Decision Point** 

614 East Emma Street, Suite M426 Springdale, AR 72764

Ms. Laurie Reh, PRC Coordinator Codi McCuistion, Associate Coordinator (479) 927-2655 Fax: (479) 927-2752

E-MAIL: lreh@jtlshop.jonesnet.org

Counties: Benton, Carroll, Madison, Washington

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

Operated by North Arkansas Partnership for Health Education Area Health Education Center (AHEC-NW) at Harrison

303 N. Main St., Ste. 301 Harrison, AR 72601

Elaine Fulton-Jones, PRC Coordinator Naomi Wilson, Associate Coordinator (870) 391-3178 or (870) 391-3179

Fax: (870) 391-3507

E-MAIL: efultonjones@northark.edu nwilson@northark.edu

Counties: Baxter, Boone, Marion, Newton, Searcy

#### Region 3 PREVENTION RESOURCE CENTER

Operated by Health Resources of Arkansas, Inc.

P.O. Box 492 (211 Blanchard St.) Mountain View, AR 72560

Website: http://www.hra-health.org

Ms. Margaret Morrison, PRC Coordinator

Ms. Lynn Doggett, Admin. Asst.

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

E-MAIL: m2prc@mvtel.net

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

Counties: Clay, Craighead, Greene, Lawrence, Mississippi, Poinsett, Randolph

#### Region 5 PREVENTION RESOURCE CENTER

Operated by Harbor House, Inc.

P.O. Box 4207 615 North 19th Street

Fort Smith, AR 72914

Ms. Cindy Stokes, PRC Coordinator
Ms. Kramer Bass. Assistant Coordinator

(479) 783-1916 Fax: (479) 783-1914 E-MAIL: hhiprc@aol.com

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

#### Region 6 PREVENTION RESOURCE CENTER

Operated by Community Service, Inc.

P.O. Box 679 100 South Cherokee Street Morrilton, AR 72110

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

Fax: (501) 354-5410

E-MAIL: tlove@communityserviceinc.com 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

Counties: Crittenden, Cross, Lee, Monroe, Phillips, St. Francis

### Region 8 PREVENTION RESOURCE CENTER

**Operated by Family Service Agency** 

1401 Malvern Avenue, Suite 100 Hot Springs, AR 71901

Ms. Tonna Butzlaff, PRC Coordinator

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

E-MAIL: tbutzlaff@fsainc.org

Counties: Clark, Garland, Hot Spring, Montgomery, Pike

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

**Operated by Family Service Agency** 

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

Mr. Hayse Miller, PRC Coordinator Ms. Dechantria Wallace, Asst. Coordinator

(501) 372-4242 Ext. 327 & 328

Fax: (501) 372-6565

E-MAIL: hmiller@fsainc.org
Dwallace@fsainc.org

Counties: Lonoke, Prairie, Pulaski, Saline

#### Region 10 PREVENTION RESOURCE CENTER

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

P.O. Box 1987 601 Hazel Street Texarkana, AR 71854

Ms. Trena Goings, PRC Coordinator

(870) 774-2435 Fax: (870) 774-4216

E-MAIL: tgoings@swacmhc.com

Counties: Hempstead, Howard, Lafayette, Little River, Miller, Sevier

#### Region 11 PREVENTION RESOURCE CENTER

Operated by Health Sciences Education Foundation-South Arkansas

460 W. Oak

El Dorado, AR 71730

Ms. Susan Rumph, PRC Coordinator Ms. Cindi Garner, Asst. Coordinator (870) 864-2497

Fax: (870) 863-9341

 $E\text{-}MAIL: \verb|srumph@ahecsa.uams.edu|\\$ 

r11prc@yahoo.com

Counties: Calhoun, Columbia, Dallas, Nevada, Ouachita, Union

### Region 12 PREVENTION RESOURCE CENTER

Operated by St. James United Methodist Church

900 N. University Pine Bluff, AR 71601

Hank Wilkins, V, PRC Coordinator Marie Jones, Asst. Coordinator (870) 850-7216

Fax: (870) 536-6327

E-MAIL: hankwilkinsprc@yahaoo.com 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 Lindsev, Asst. Coordinator

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

E-MAIL: chawkins@phoenixyouth.com cnewton@phoenixyouth.com

Counties: Ashley, Bradley, Chicot, Desha, Drew

#### 7.2 State and National Contacts

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

305 S. Palm St. Little Rock, AR 72205 Telephone: (501) 686-9866 FAX: (501) 686-9396

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

Tommie Johnson Waters, Director

Prevention Services

Alcohol and Drug Abuse Prevention E-MAIL: Tommie.Waters@arkansas.gov

Joe M. Hill, Director

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

Arkansas Department of Education Federal Programs Liaison Safe and Drug-Free Schools Program Officer Learning Services/School Improvement

#4 Capitol Mall Room 304B Little Rock, AR 72201 Telephone: (501) 683-5425 FAX: (501) 683-5409

Website: http://www.arkansased.org

Otistene Smith

Federal Program Liaison

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

# International Survey Associates dba Pride Surveys

160 Vanderbilt Court Bowling Green, KY 42103 Telephone: (800) 279-6361 FAX: (270) 746-9598

Website: http://www.pridesurveys.com

### Safe and Drug Free Schools and Communities

U.S. Department of Education

Website: http://www.ed.gov/offices/OESE/SDFS

#### Southwest Center for the Application of Prevention Technology

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

### Southwest Prevention Center/ The University of Oklahoma

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

# Substance Abuse and Mental Health Services Administration (SAMSHA)

Website: http://www.samhsa.gov

Electronic copies of reports can be found at <a href="http://arkansas.pridesurveys.com">http://arkansas.pridesurveys.com</a>. Some reports require passwords.