

2010 Arizona Youth Survey

Youth Gambling



■ Provided by the [Arizona Criminal Justice Commission](#)

2010 Arizona Youth Survey

Shining Light on Arizona Youth

Arizona Criminal Justice Commission

in partnership with

- Arizona Department of Gaming's
Office of Problem Gambling
- Arizona Department of Health Services,
Division of Behavioral Health
- Arizona Department of Health Services,
Tobacco Education and Prevention Program
- Arizona Parent's Commission on
Drug Education and Prevention
- Governor's Office for Children, Youth and Families

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2010 Arizona Youth Survey Youth Gambling Summary Report

This report summarizes findings from the 2010 Arizona Youth Survey (AYS) administered to 8th, 10th, and 12th grade students during spring 2010. The survey was designed to assess school safety, adolescent substance use, antisocial behavior, youth gambling, and the risk and protective factors that predict these adolescent problem behaviors.

All schools in Arizona are eligible to participate in the survey, and recruitment efforts were successful in obtaining

participation by schools in all of Arizona's 15 counties. Careful planning and uniform administration of the survey have resulted in survey data that are valid and representative of the students in 8th, 10th, and 12th grades in Arizona.

The 2010 AYS contained ten questions that asked students how often they had done any of the following for money, possessions or anything of value: 1) played a slot machine, poker machine or other gambling machine, 2) played the lottery or scratch-off tickets, 3) bet on sports, 4) played cards, 5) bought a raffle ticket, 6) played bingo, 7) gambled on the Internet, 8) bet on dice games such as craps, 9) bet on games of personal skill such as pool or a video game and 10) bet on a horse or other animal race. The response categories were Never; Before, but not in the past 12 months; At least once in the past 12 months; Once or twice a month; Once or twice a week; and Almost every day.

For the purposes of analyzing youth gambling, students have been divided into three groups: non-gamblers, infrequent gamblers (those indicating the answer categories "Before, but not in the past year" or "A few times in the past year"), and frequent gamblers (those indicating the answer categories "Once or twice a month," "Once or twice a week," or "Almost every day").

Table 1 compares the characteristics of students who completed the survey, separated into the three categories of student gambling activity. There were a total of 1,057 students who did not complete the gambling questions and were not included in the gambling analysis. Because not all students answer all of the questions, the number of students in the gender and ethnicity categories will often not equal the total number of students in all grades.

To better understand the diversity of Arizona's youth population, respondents were asked separate questions about their ethnicity (Hispanic vs. Non-Hispanic) and their race (Caucasian, African-American, Native American, etc.). This method for obtaining ethnicity and race information provides more comprehensive data on youth cultural and racial self-identification, and a more nuanced understanding of Arizona's diverse youth population.

Table 1. Characteristics of Participants - 2010

	Non-Gamblers		Infrequent		Frequent		State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Students by Grade								
8	6,043	38.1	11,434	43.3	9,471	47.6	27,592	43.3
10	4,981	31.4	7,979	30.2	5,878	29.6	19,489	30.6
12	4,833	30.5	7,006	26.5	4,541	22.8	16,703	26.2
All Students Surveyed*	15,857	100.0	26,419	100.0	19,890	100.0	63,784	100.0
Students by Gender								
Male	6,038	38.7	11,687	45.0	11,987	61.6	30,645	49.0
Female	9,568	61.3	14,288	55.0	7,476	38.4	31,928	51.0

Table 2. Race/Ethnicity of Participants - 2010

Hispanic								
'Yes' to Hispanic/Latino & marked race as:	Non-Gamblers		Infrequent Gamblers		Frequent Gamblers		State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Native American	232	4.6	457	4.5	485	5.5	1,207	4.9
African American	116	2.3	232	2.3	278	3.1	657	2.6
Asian	45	0.9	74	0.7	77	0.9	206	0.8
Pacific Islander	67	1.3	85	0.8	112	1.3	280	1.1
White	1,266	25.1	2,495	24.5	1,887	21.2	5,772	23.2
Multi-Racial	187	3.7	413	4.1	393	4.4	1,021	4.1
Race Unmarked	3,128	62.1	6,419	63.1	5,665	63.7	15,726	63.2
Non-Hispanic								
'No' to Hispanic/Latino & marked race as:	Non-Gamblers		Infrequent Gamblers		Frequent Gamblers		State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Native American	543	5.2	988	6.4	923	8.8	2,517	6.8
African American	523	5.0	824	5.3	696	6.7	2,129	5.7
Asian	461	4.4	660	4.2	398	3.8	1,551	4.2
Pacific Islander	104	1.0	146	0.9	115	1.1	372	1.0
White	7,899	76.1	11,528	74.1	7,295	69.8	27,180	73.2
Multi-Racial	624	6.0	1,078	6.9	776	7.4	2,539	6.8
Race Unmarked	221	2.1	324	2.1	243	2.3	824	2.2
Totals								
	Non-Gamblers		Infrequent		Frequent		State	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Hispanic Students	5,041	31.8	10,175	38.5	8,897	44.7	24,869	39.0
Non-Hispanic Students	10,375	65.4	15,548	58.9	10,446	52.5	37,112	58.2
Total Students**	15,857	100.0	26,419	100.0	19,890	100.0	63,784	100.0

* Grades with fewer than 20 students participating are not included in this report. However, students from grades not making the cutoff are included in *All Students Surveyed*. This means the number of students reported in *All Students Surveyed* may exceed the sum of individual grades. (*All Students Surveyed* will match the grade total in reports with data drawn from a single grade.)

** As a small percentage of students skipped the question *Are you Hispanic or Latino?* (at the state level, 1,803 students, or 2.8% of the total), the sum of Hispanic and Non-Hispanic students is less than *Total Students*.

The Risk and Protective Factor Model of Prevention

Prevention is a science. The Risk and Protective Factor Model of Prevention is a proven way of reducing substance abuse and its related consequences. This model is based on the simple premise that 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 disease such as diets high in fat, lack of exercise, and smoking, a team of researchers at the University of Washington have defined a set of risk factors for youth problem behaviors.

Risk factors are characteristics of school, community and family environments, and of students and their peer groups known to increase the likelihood of drug use, delinquency, school dropout, and violent behaviors among youth. For example, research has demonstrated children who live in communities with easy access to drugs and firearms are more likely to become involved in drugs and delinquency than children who live in communities where drugs and firearms are less accessible.

The chart below shows the links between the 19 risk factors and five problem behaviors. The check marks indicate where at least two well designed, published research studies have shown a link between the risk factor and the problem behavior.

Protective factors exert a positive influence and buffer against the negative influence of risk, thus reducing the likelihood that adolescents will engage in problem behaviors. Protective factors identified through research include strong 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 children’s academic success, positive youth development, and prevention of health and behavior problems. In order to promote academic success and positive youth development and to prevent problem behaviors, **it is necessary to address the factors that predict these outcomes.** By measuring risk and protective factors in a population, specific risk factors that are elevated and widespread can be identified and targeted by policies, programs, and actions shown to reduce those risk factors and to promote protective factors.

Many risk and protective factors can be linked to specific types of interventions that have been shown to be effective in either reducing risk(s) or enhancing protection(s). The steps outlined here will help your 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.

Risk Factors	Community						Family				School		Peer / Individual						
	Community Laws & Norms Favorable Toward Drug Use, Firearms & Crime	Availability of Drugs & Firearms	Transitions & Mobility	Low Neighborhood Attachment	Community Disorganization	Extreme Economic & Social Deprivation	Family History of the Problem Behavior	Family Conflict	Family Management Problems	Favorable Parent Attitudes & Involvement in the Problem Behavior	Academic Failure	Lack of Commitment to School	Early Initiation of Drug Use & Other Problem Behaviors	Early & Persistent Antisocial Behavior	Alienation & Rebelliousness	Friends Who Use Drugs & Engage in Problem Behaviors	Favorable Attitudes Toward Drug Use & Other Problem Behaviors	Gang Involvement	Constitutional Factors
Substance Abuse	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Delinquency	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Teen Pregnancy						✓	✓	✓	✓		✓	✓	✓	✓		✓	✓		
School Drop-Out			✓			✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		
Violence	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓			✓	✓

Source: Communities That Care (CTC) prevention model, Center for Substance Abuse Prevention (CSAP), Substance Abuse and Mental Health Services Administration (SAMSHA)

Charts and Tables in this Report

There are seven types of charts presented in this report:

1. Gambling
2. Lifetime and 30-day ATOD use
3. Heavy substance use and antisocial behavior
4. Risk profiles
5. Protective profiles
6. Where youth acquired alcohol
7. School safety

Data from the charts are organized by type of youth gambler and are also presented in Tables 4 through 12. The additional data found in Tables 13 through 15 are explained at the end of this section.

Understanding the Format of the Charts

There are several graphical elements common to all the charts. Understanding the format of the charts and what these elements represent is essential in interpreting the results of the 2010 AYS.

- **The Bars** on substance use and antisocial behavior charts represent the percentage of students in that grade who reported a given behavior. The bars on the risk and protective factor charts represent the percentage of students whose answers reflect significant risk or protection in that category.

Each set of differently colored bars represents one of the last three administrations of the AYS: 2006, 2008, and 2010. By looking at the percentages over time, it is possible to identify trends in substance use and antisocial behavior. By studying the percentage of youth at risk and with protection over time, it is possible to determine whether the percentage of students at risk or with protection is increasing, decreasing, or staying the same. This information is important when deciding which risk and protective factors warrant attention.

- **Dots and Diamonds.** The dots on the charts represent the percentage of all of the youth surveyed across Arizona who reported substance use, problem behavior, elevated risk, or elevated protection. The diamonds represent national data from either the Monitoring the Future (MTF) Survey or the Bach Harrison Norm.

The Bach Harrison Norm was developed by Bach Harrison L.L.C. to provide states and communities with the ability to compare their results on risk, protection, and antisocial measures with more national measures. Survey participants from eight statewide surveys and five large regional surveys across the nation were combined into a database of

approximately 460,000 students. The results were weighted to make the contribution of each state and region proportional to its share of the national population. Bach Harrison analysts then calculated rates for antisocial behavior and for students at risk and with protection. The results appear on the charts as *BH Norm*. In order to keep the Bach Harrison Norm relevant, it is updated approximately every two years as new data become available.

A comparison to state-wide and national results provides additional information for your community in determining the relative importance of levels of alcohol, tobacco and other drug (ATOD) use, antisocial behavior, risk, and protection. Information about other students in the state and the nation can be helpful in determining the seriousness of a given level of problem behavior. Scanning across the charts, it is important to observe the factors that differ the most from the Bach Harrison Norm. This is the first step in identifying the levels of risk and protection that are higher or lower than those in other communities. The risk factors that are higher than the Bach Harrison Norm and the protective factors are lower than the Bach Harrison Norm are probably the factors that your community should consider addressing when planning prevention programs.

Gambling

Gambling behavior charts show the percentage of students who engaged in each of the 10 types of gambling “for money, possessions, or anything of value” during the past year: played gambling machines, played the lottery, bet on sports, played cards, bought a raffle ticket, played bingo, gambled on the Internet, bet on a dice game, bet on a game of personal skill and bet on horse or other animal races. The chart also shows the percentage of students who engaged in any gambling behavior during the past year.

Lifetime and 30-Day ATOD Use

- **Lifetime use** is a measure of the percentage of students who tried the particular substance at least once in their lifetime and is used to show the percentage of students who have had experience with a particular substance.
- **30-day use** is a measure of the percentage of students who used the substance at least once in the 30 days prior to taking the survey and is a more sensitive indicator of the level of current use of the substance.

■ Charts and Tables in this Report (cont'd)

Heavy Substance Use and Antisocial Behavior

- **Heavy substance use** is measured in two different ways: binge drinking (having five or more drinks in a row during the two weeks prior to the survey) and use of one-half a pack or more of cigarettes per day.
- **Drinking and Driving** - youth indicating drinking alcohol and driving, or riding with a driver who had been drinking alcohol in the past 30 days.
- **Antisocial behavior (ASB)** is a measure of the percentage of students who report **any involvement during the past year** with the eight antisocial behaviors listed in the charts.

Risk and Protective Factor Profiles

Risk and protective factor scales measure specific aspects of a youth's life experience that predict whether he/she will engage in problem behaviors. The scales, defined in Table 3, are grouped into four domains: community, family, school, and peer/individual. The risk and protective factor charts show the percentage of students at risk and with protection for each of the scales.

Where Youth Obtained Alcohol

This chart displays data regarding the ways that students obtained alcohol in the past 30 days. The data focus on a subgroup of students who indicated at least one means of obtaining alcohol. (Students reporting no alcohol use are not represented in these data.) Additionally, the smaller the sample, the more dramatic

the influence of a student's responses. For example, if only one student in a particular grade reported where he/she obtained alcohol, each category would show up as either 0% or 100%. The chart legend indicates the sample size for each grade surveyed to help clarify the value of the data.

School Safety

The school safety profile charts contain the percentages of students who felt unsafe at school or on the way to school, were threatened or injured with a weapon at school, were in a physical fight at school, carried a weapon to school or were picked on or bullied at school. The complete questions and values for each response option can be seen in Table 12.

Additional Data in this Report

In addition to data presented in the charts and Tables 4 through 12, Tables 13 through 17 contain information useful for prevention planning.

Table 13 contains the information that is required by communities with Drug Free Communities Grants, such as the perception of the risk of ATOD use, perception of parent and peer disapproval of ATOD use, past 30-day use, and average age of first use.

Tables 14 through 16 contain questions new to the 2010 AYS on subjects of interest to prevention providers.

Table 17 contains information on the average age of first gambling behavior.

■ The Community Data Project

Supported by a grant from the Arizona Governor's Office for Children, Youth and Families, the Community Data Project is a multi-agency effort to create a central repository for Arizona's substance abuse and crime data. Through a user-friendly web site, individuals have access to a one-stop portal where they can select the type of data they need, specific demographic characteristics, and their geographic level of interest. Various output options are be offered, including data tables, graphs, and maps to cover a variety of reporting and visualization needs. The web site is a useful tool for practitioners and policymakers who are addressing substance abuse, juvenile delinquency, and crime and the criminal justice system

by providing them with a comprehensive picture of the characteristics and needs of Arizona's communities. Having data that are specific to the users geographic area of interest not only leads to an enhanced understanding of the community issues related to drugs and crime, but it also maximizes data-for-decision-making capabilities for things such as the appropriate program content, identification of at-risk target areas and populations, grant writing and reporting, monitoring progress of prevention and intervention initiatives over time, and determining resource allocation. Please visit us at:

www.azcjc.gov/ACJC.Web/sac/CommunDataPrj.aspx

■ The Arizona Substance Abuse Partnership

The Arizona Substance Abuse Partnership (ASAP) was established by Executive Order in June 2007. Staffed by Governor Janice K. Brewer's Office for Children, Youth and Families and chaired by Governor Brewer's deputy policy director, ASAP is composed of Director-level representatives from state governmental bodies, federal entities, community organizations and the recovery community. ASAP serves as the single statewide council on substance abuse prevention, enforcement, treatment and recovery efforts.

ASAP works on substance abuse issues of importance to the members. It is ASAP's mission to ensure community-driven, agency-supported outcomes to prevent and reduce the negative impacts of alcohol, tobacco and other drugs by building and sustaining partnerships between prevention, treatment, recovery and enforcement professionals.

There are currently two sub-committees that assist ASAP in meeting its goals:

- **Substance Abuse Epidemiology Work Group (Epi Work Group)** – This work group produces a biennial *Substance Abuse Epidemiology Profile*, which highlights trends and new substance abuse data in Arizona and an annual summary profile, entitled *The Impact of Substance Abuse: A Snapshot of Arizona*. *The Substance Abuse Epidemiology Profile* is a comprehensive, informative, and functional profile of substance abuse in the state for use by community coalitions, agencies, and individuals in relevant fields. Currently, Epi conducts analyses of individual substance abuse issues, responds to ad hoc data requests and brings data to bear on ASAP's work. Selected indicators found in the *Substance Abuse Epidemiology Profile* can now be found online in an interactive environment on the Arizona Criminal Justice Commission's Statistical Analysis Center web site (Community Data Project).
- **The Community Advisory Board / Underage Drinking Prevention Committee** – This work group addresses the substance abuse concerns facing Arizona using statewide and community-level epidemiological data and builds relationships with tribes, youth, law enforcement, governmental agencies, and community coalitions. By combining resources, practice, and research, the committee collaborates to improve substance abuse prevention, treatment, recovery, and enforcement policies and programs. The body provides an essential link between communities, ASAP, the research community, and all member agencies, organizations and coalitions. The body brings the community voice to the ASAP table; reports on important community issues that inform ASAP's work; helps communities improve their capacity to identify emerging trends, as well as take action and report on them to the proper institutions/authorities; takes the data available through the Epi Work Group back to coalitions and communities to effectively target prevention, treatment, recovery, and enforcement activities; serves as a resource for communities and the state to identify the most effective ways to reduce substance abuse by targeting limited resources where they are most needed; and elevates and recognizes the important work being carried out at the community level to ensure that state-level responses are cognizant of the impact of policies on individual communities.

What are the numbers telling you?

Review the charts and data tables presented in this report. Note your findings as you discuss the following questions.

- Which 3-5 risk factors appear to be higher than you would want when compared to the Bach Harrison Norm?
- Which 3-5 protective factors appear to be lower than you would want when compared to the Bach Harrison Norm?
- 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?

How to identify high priority problem areas.

- **Look across the charts** – which items stand out as either much higher or much lower than the other?
- **Compare your data with statewide, and/or national data** – differences of 5% between local and other data are probably significant.
- **Prioritize problems for your area** – Make an assessment of the rates you’ve identified. Which can be realistically addressed with the funding available to your community? Which problems fit best with the prevention resources at hand?
- **Determine the standards and values held within your community** – For example: Is it acceptable in your community for a percentage of high school students to drink alcohol regularly as long as that percentage is lower than the overall state rate?

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** – access 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 community, and improving the protective factors that are low.

Risk Factors

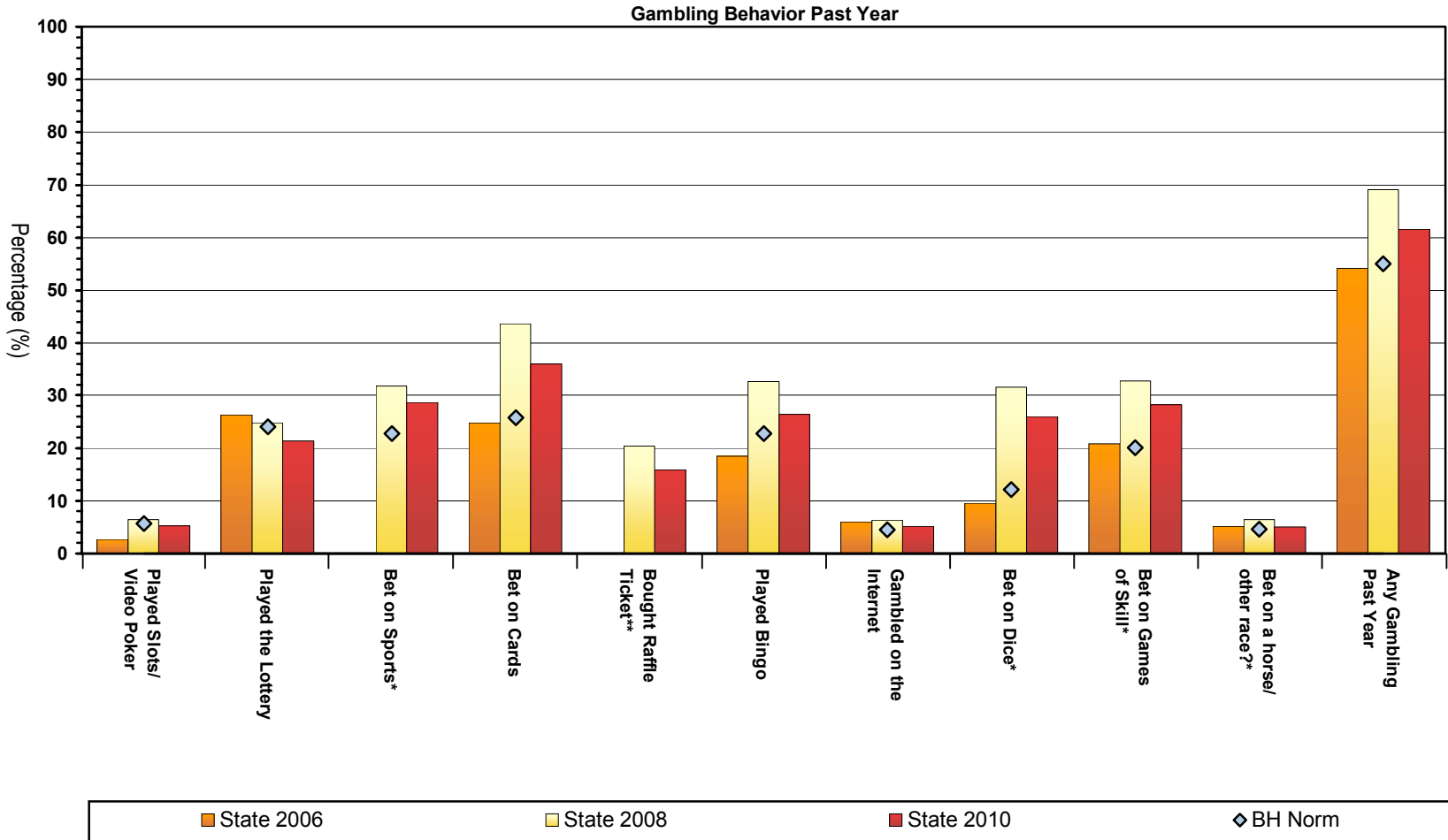
Protective Factors

30-day Substance Abuse

Antisocial Behavior

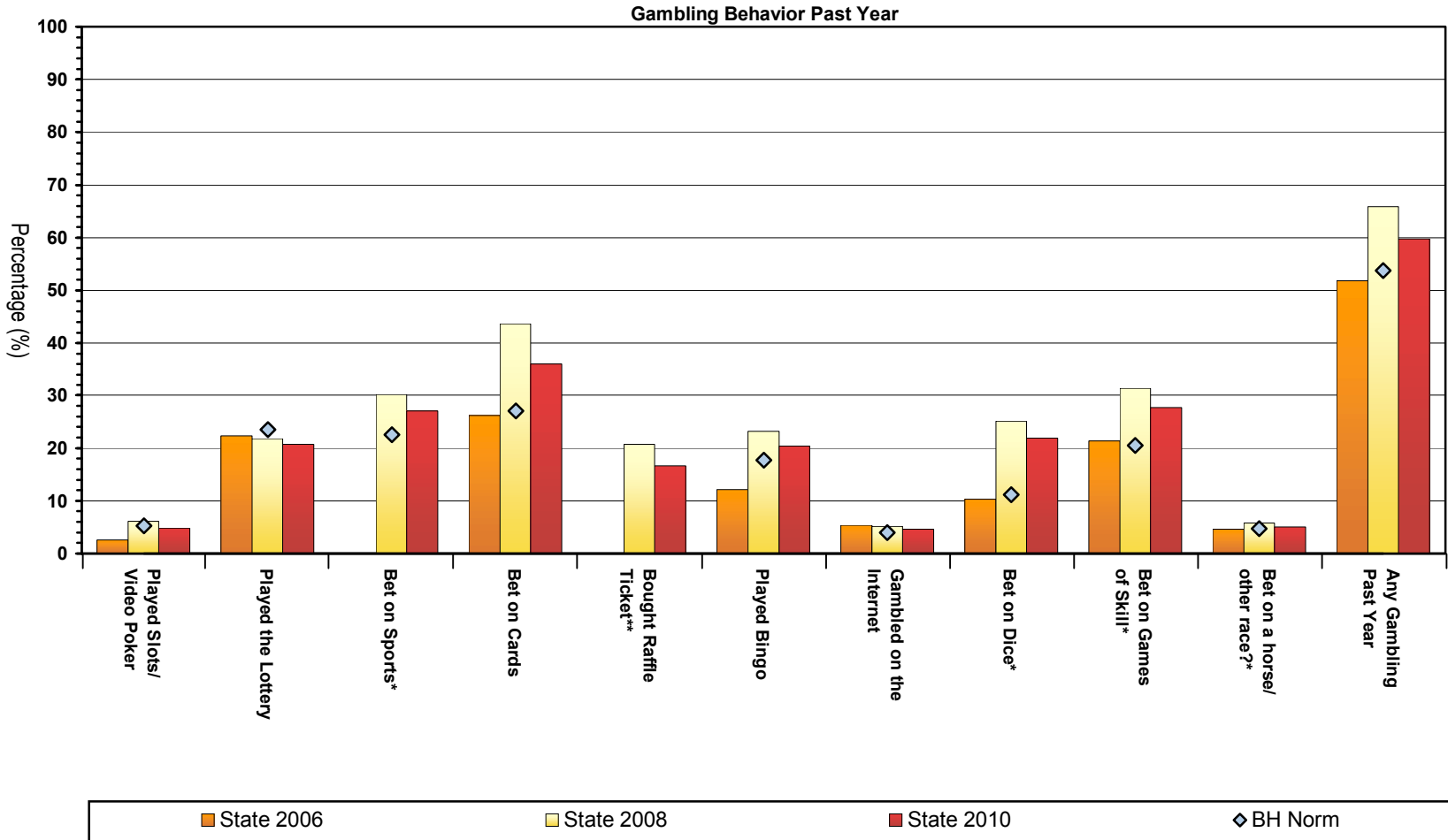
Sample	Priority Rate 1	Priority Rate 2	Priority Rate 3
6th grd Fav. Attitude to Drugs (Peer/Indiv. Scale) @ 15% (8% > 8-state av.)			
10th grd - Rewards for prosocial involm. (School Domain) 40% (down 5% from 2 yrs ago & 16% below state av.)			
8th grd Binge Drinking@13% (5% above state av.)			
12th grd - Drunk/High at School @ 24% (about same as state, but remains a priority.)			

GAMBLING
2010 State of Arizona, Grade 8



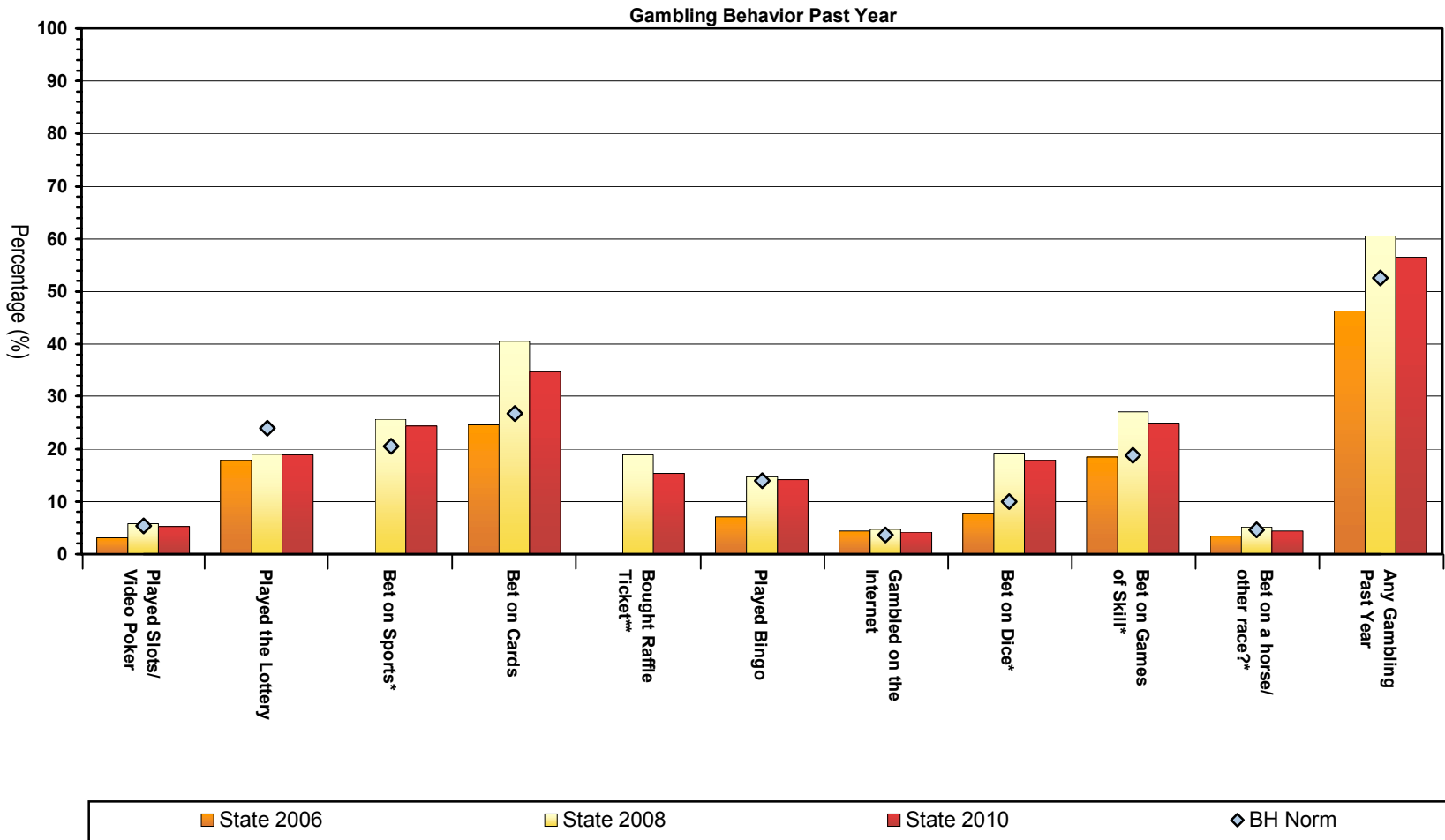
* Denotes a change in the wording of the question between 2008 and prior administrations. Non-comparable data are omitted from charts. Consult appendix for a detailed explanation.
 ** National Comparison data for *Bought a raffle ticket* are not available.

GAMBLING
2010 State of Arizona, Grade 10



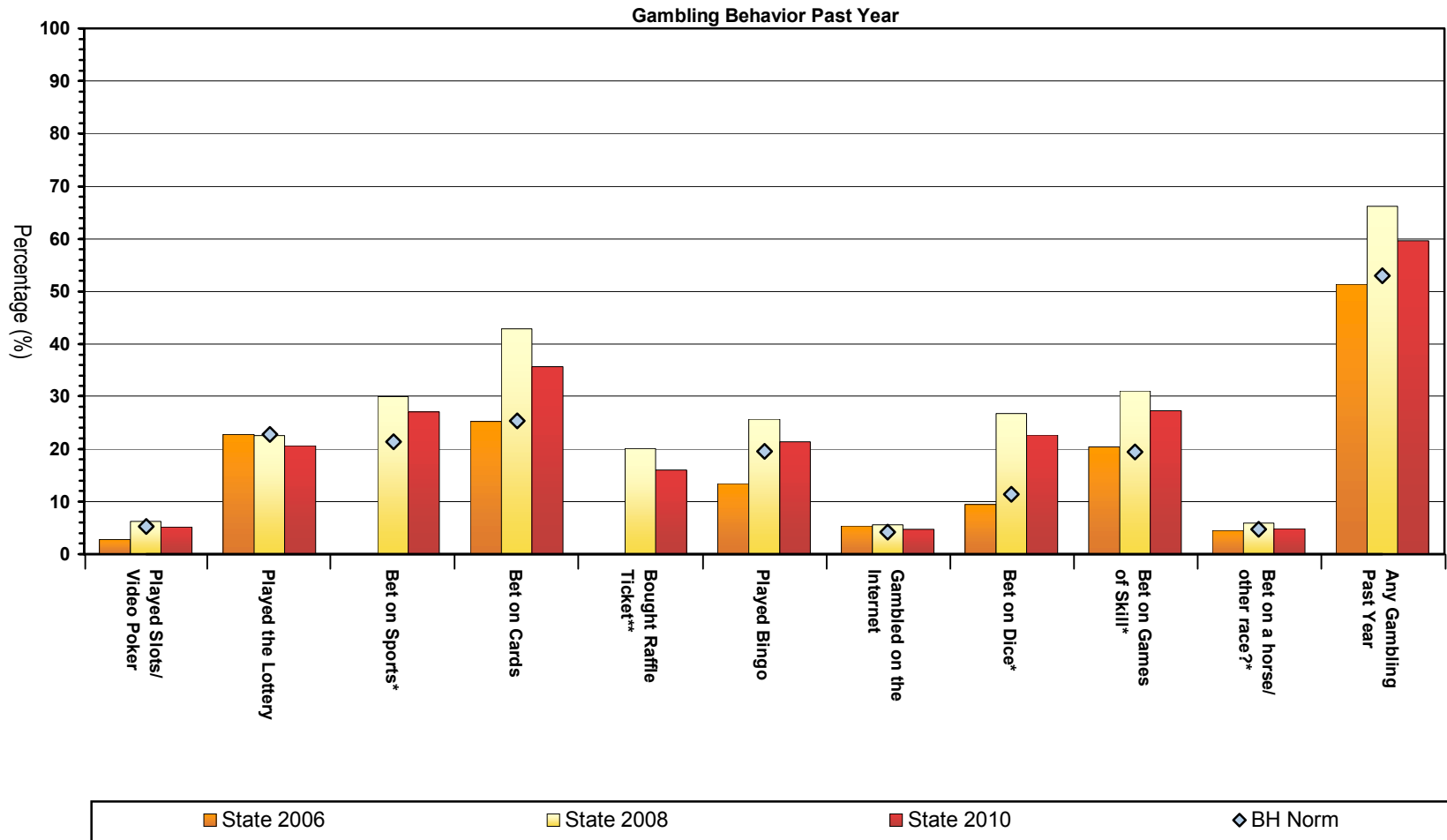
* Denotes a change in the wording of the question between 2008 and prior administrations. Non-comparable data are omitted from charts. Consult appendix for a detailed explanation.
 ** National Comparison data for *Bought a raffle ticket* are not available.

GAMBLING
2010 State of Arizona, Grade 12



* Denotes a change in the wording of the question between 2008 and prior administrations. Non-comparable data are omitted from charts. Consult appendix for a detailed explanation.
 ** National Comparison data for *Bought a raffle ticket* are not available.

GAMBLING
2010 State of Arizona, All Students Surveyed

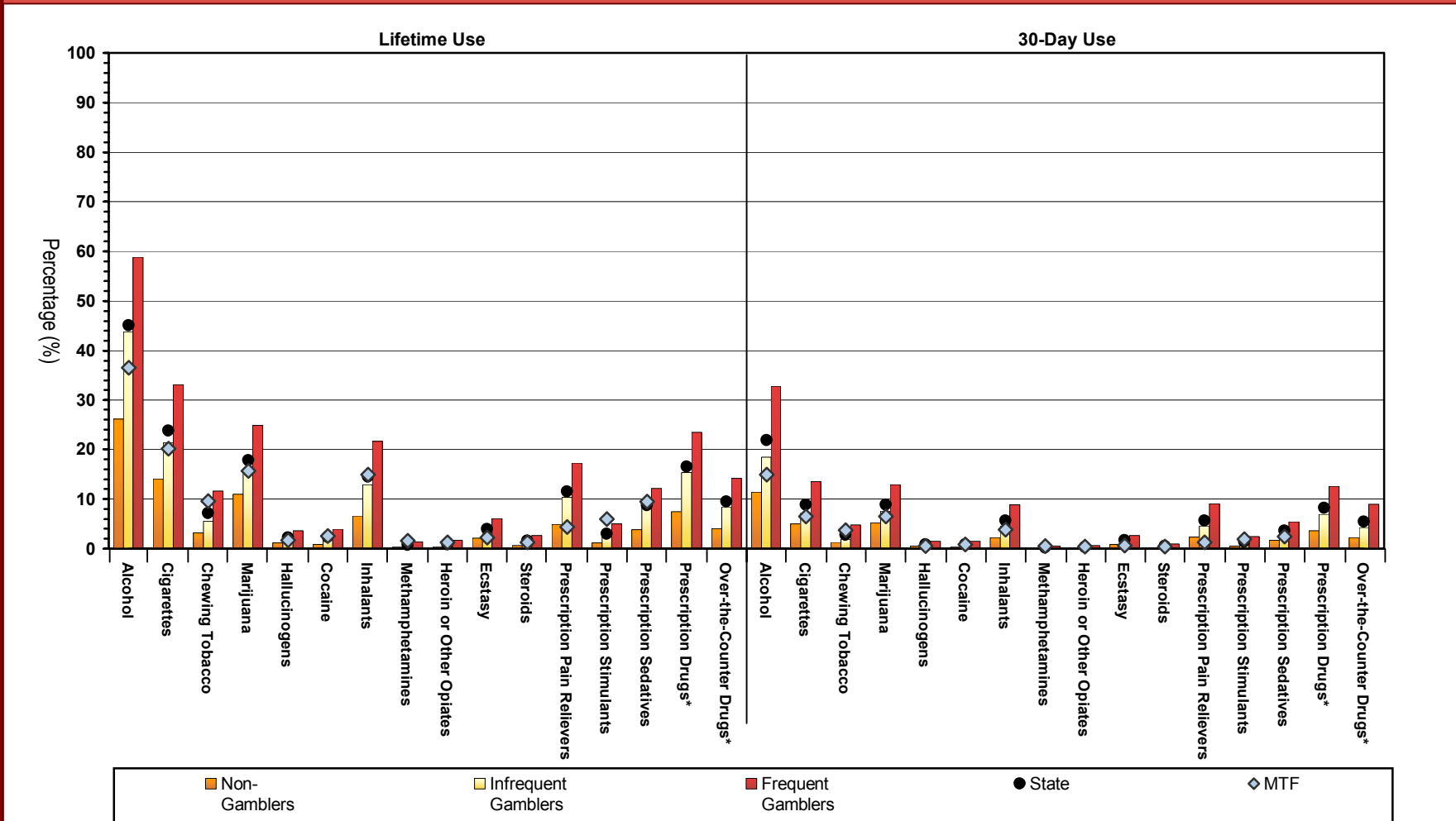


* Denotes a change in the wording of the question between 2008 and prior administrations. Non-comparable data are omitted from charts. Consult appendix for a detailed explanation.

** National Comparison data for *Bought a raffle ticket* are not available.

Substance Use

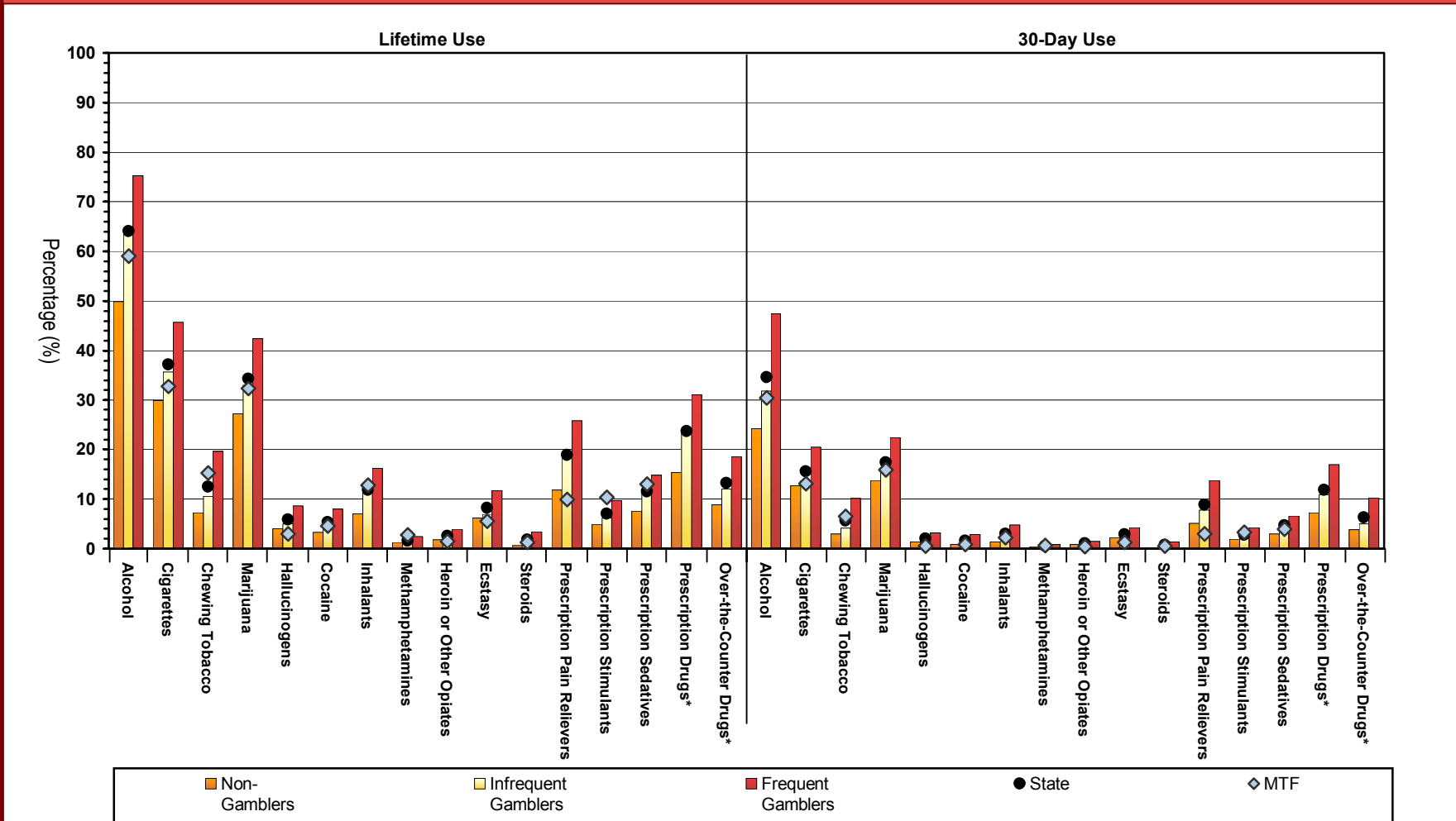
LIFETIME & 30-DAY ATOD USE 2010 Youth Gambling, Grade 8



* No equivalent category for these substances in the Monitoring the Future survey.

Substance Use

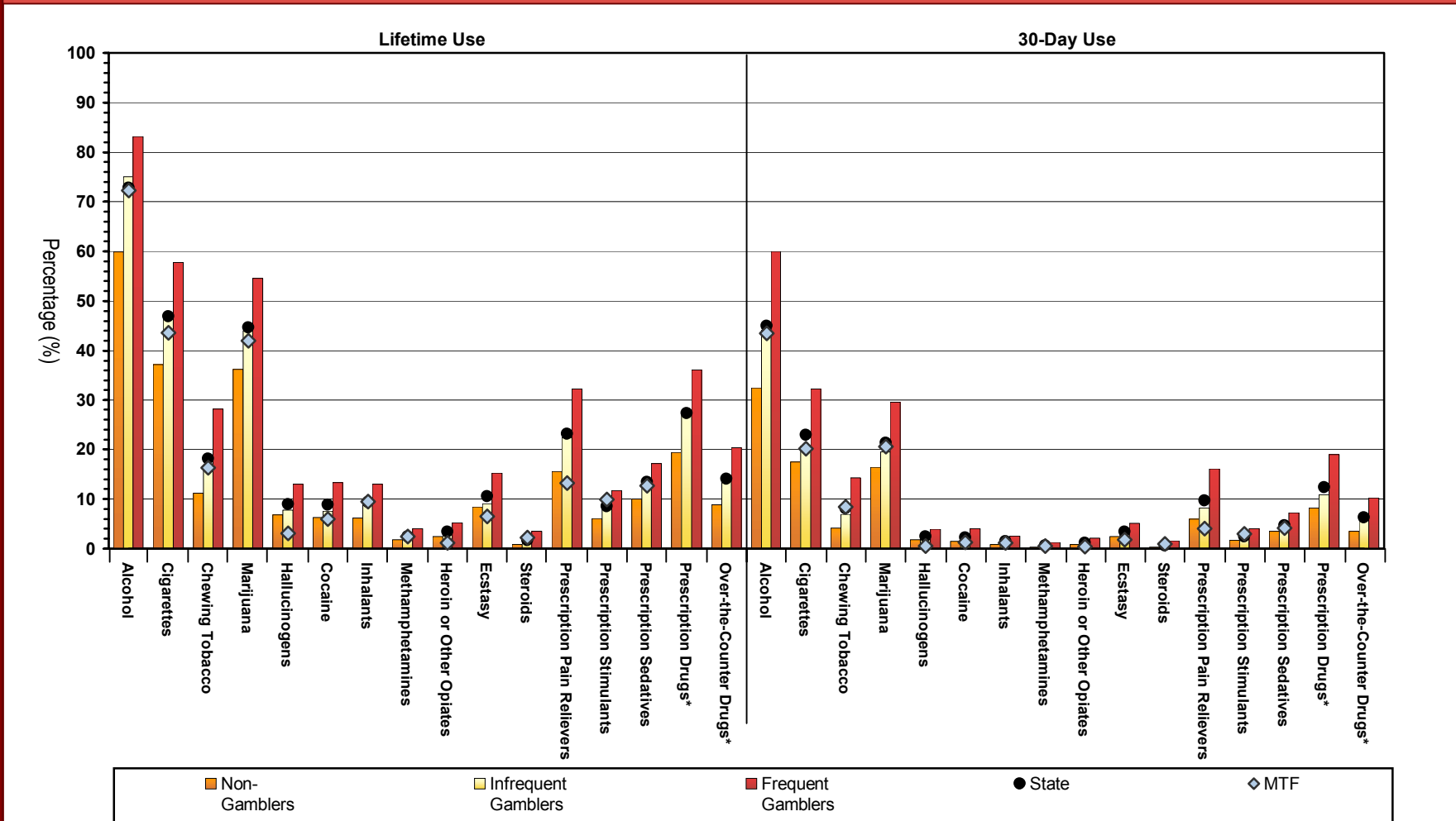
LIFETIME & 30-DAY ATOD USE 2010 Youth Gambling, Grade 10



* No equivalent category for these substances in the Monitoring the Future survey.

Substance Use

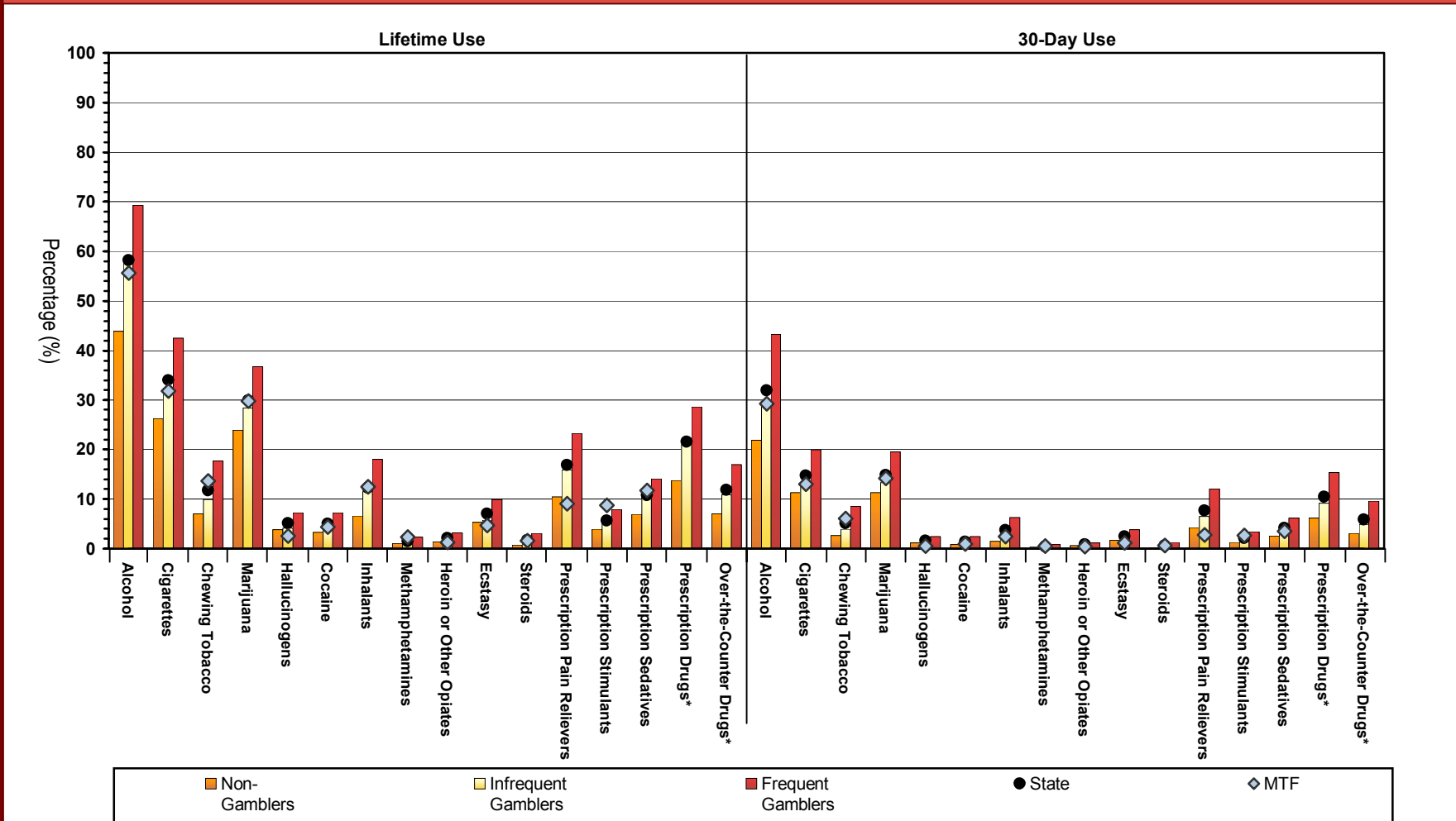
LIFETIME & 30-DAY ATOD USE 2010 Youth Gambling, Grade 12



* No equivalent category for these substances in the Monitoring the Future survey.

Substance Use

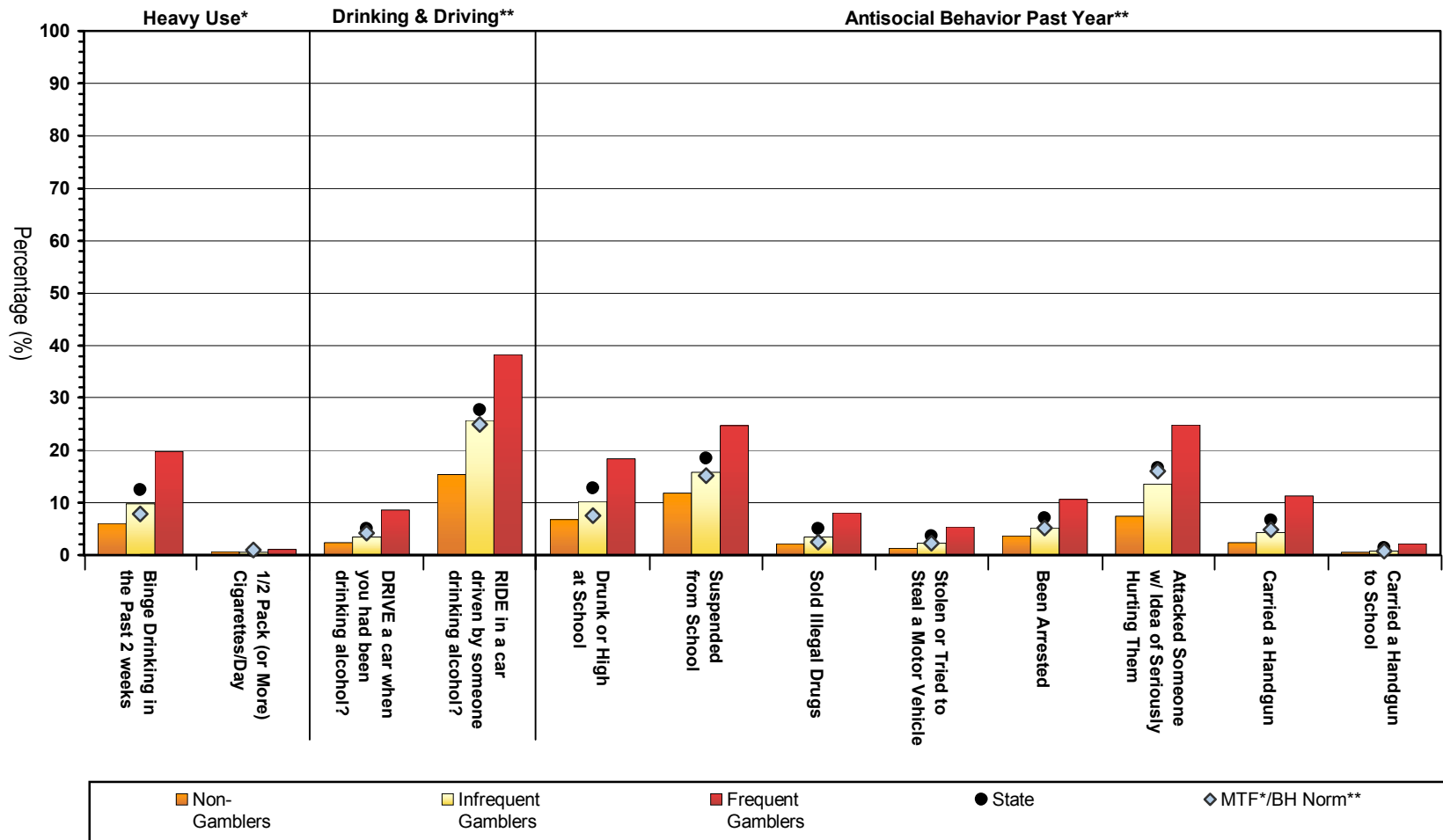
LIFETIME & 30-DAY ATOD USE 2010 Youth Gambling, All Students Surveyed



* No equivalent category for these substances in the Monitoring the Future survey.

Heavy Substance Use and Antisocial Behavior

HEAVY USE, DRINKING & DRIVING, & ANTISOCIAL BEHAVIOR 2010 Youth Gambling, Grade 8

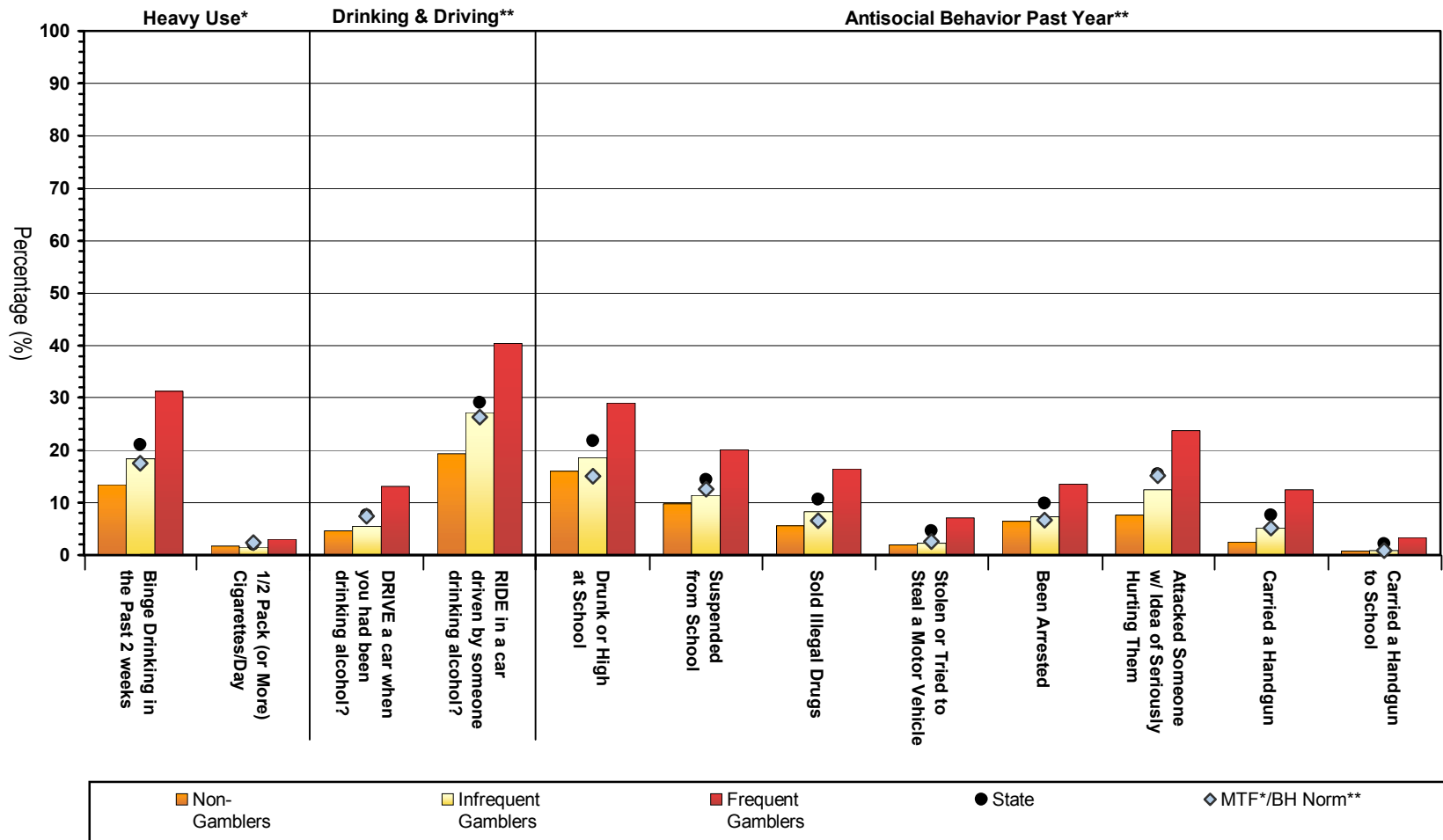


* National Comparison data for *Heavy Use* category are Monitoring the Future values.

** National Comparison data for *Drinking & Driving* and *Antisocial Behavior* category are Bach Harrison Norm values.

Heavy Substance Use and Antisocial Behavior

HEAVY USE, DRINKING & DRIVING, & ANTISOCIAL BEHAVIOR 2010 Youth Gambling, Grade 10

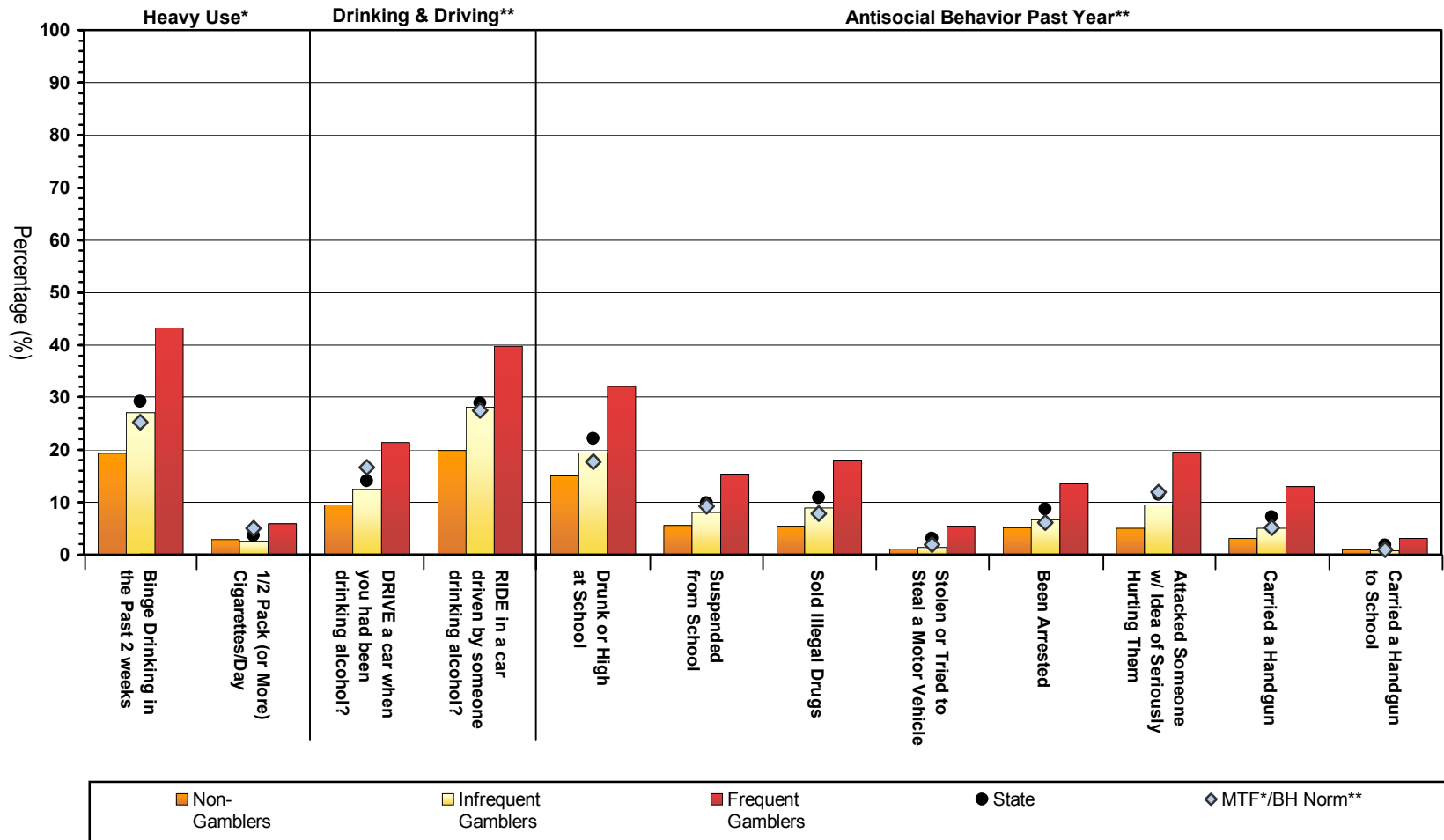


* National Comparison data for *Heavy Use* category are Monitoring the Future values.

** National Comparison data for *Drinking & Driving* and *Antisocial Behavior* category are Bach Harrison Norm values.

Heavy Substance Use and Antisocial Behavior

HEAVY USE, DRINKING & DRIVING, & ANTISOCIAL BEHAVIOR 2010 Youth Gambling, Grade 12

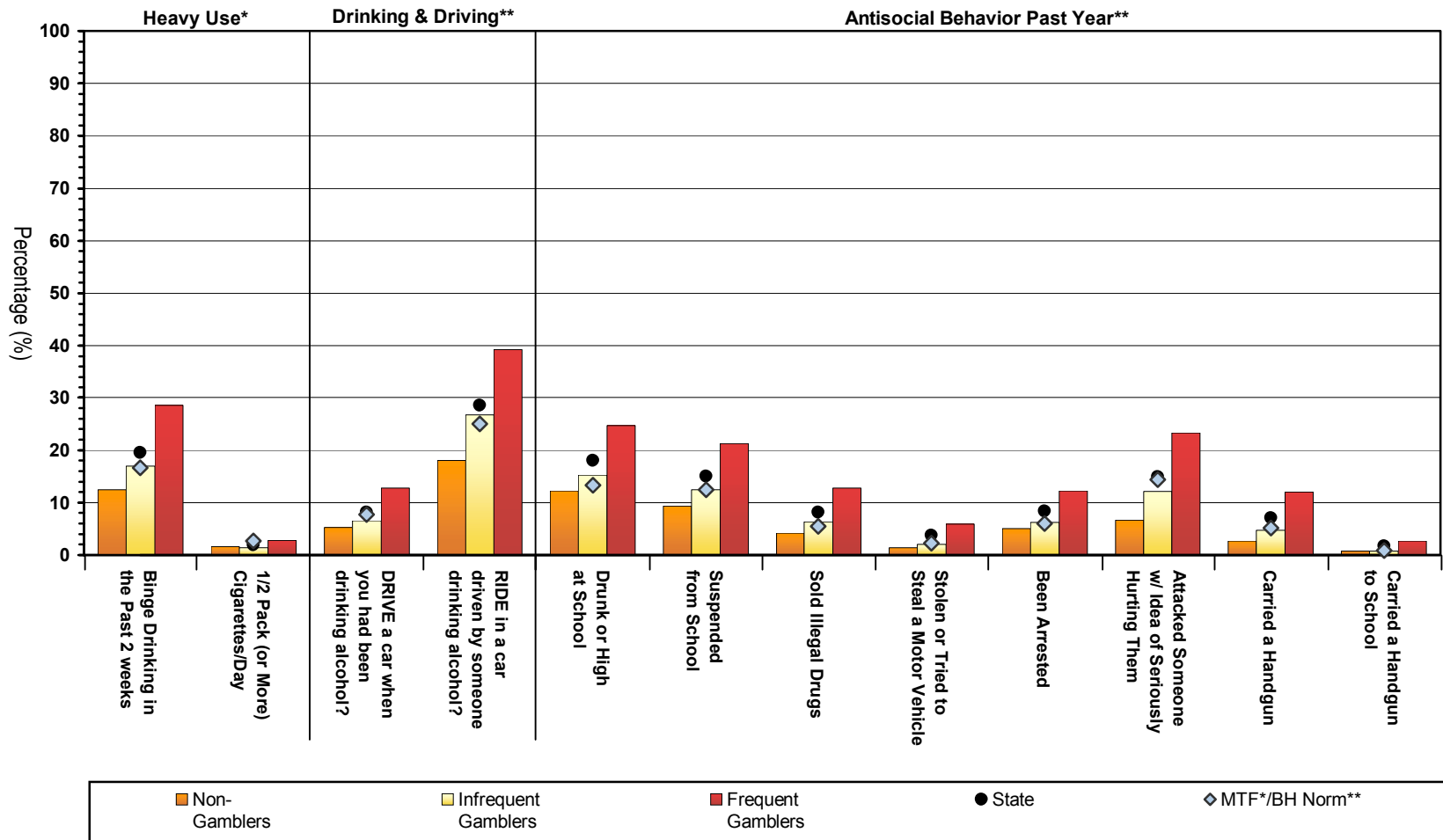


* National Comparison data for *Heavy Use* category are Monitoring the Future values.

** National Comparison data for *Drinking & Driving* and *Antisocial Behavior* category are Bach Harrison Norm values.

Heavy Substance Use and Antisocial Behavior

HEAVY USE, DRINKING & DRIVING, & ANTISOCIAL BEHAVIOR 2010 Youth Gambling, All Students Surveyed



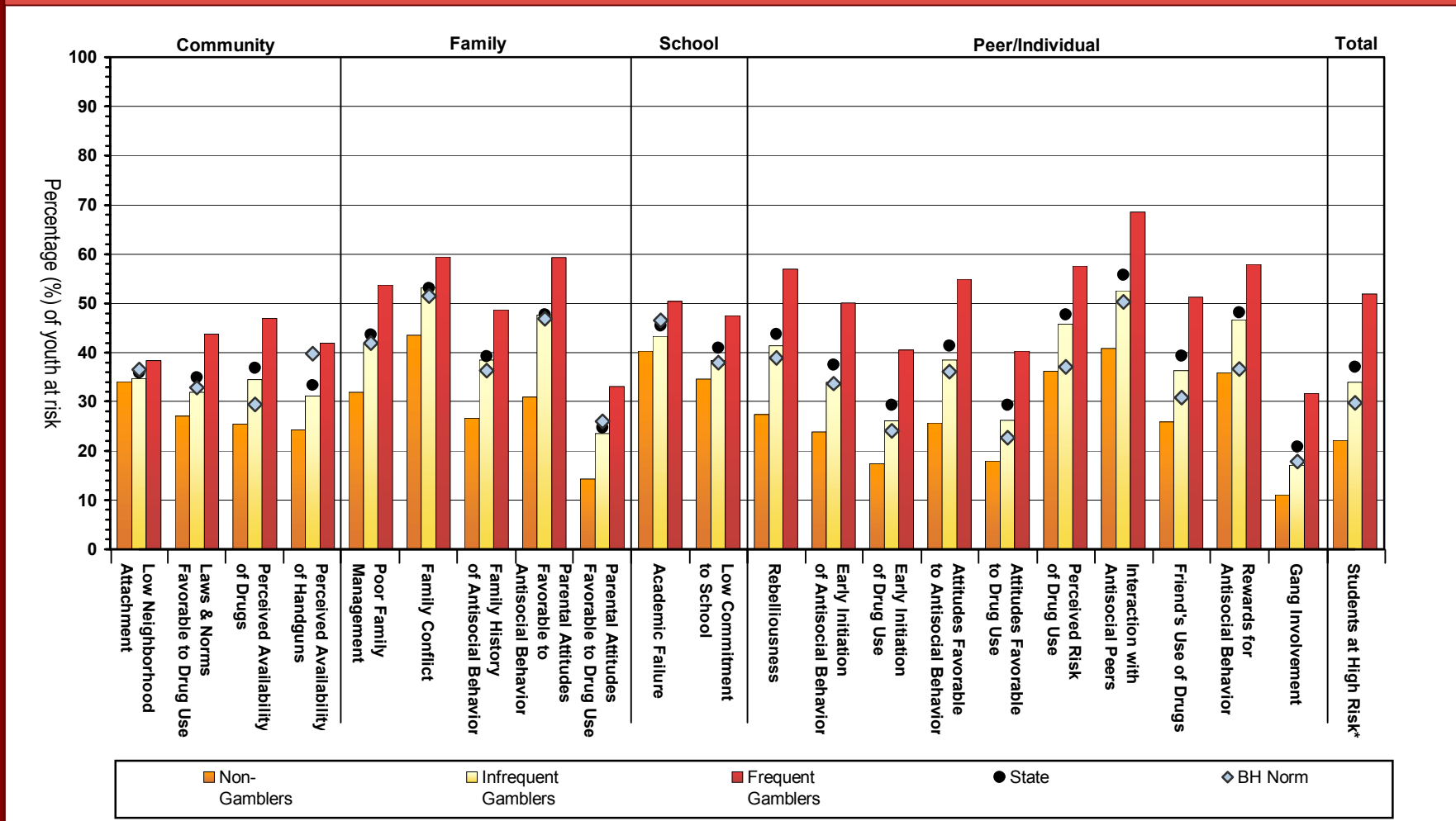
* National Comparison data for *Heavy Use* category are Monitoring the Future values.

** National Comparison data for *Drinking & Driving* and *Antisocial Behavior* category are Bach Harrison Norm values.

Risk and Protective Factor Profiles

RISK PROFILE

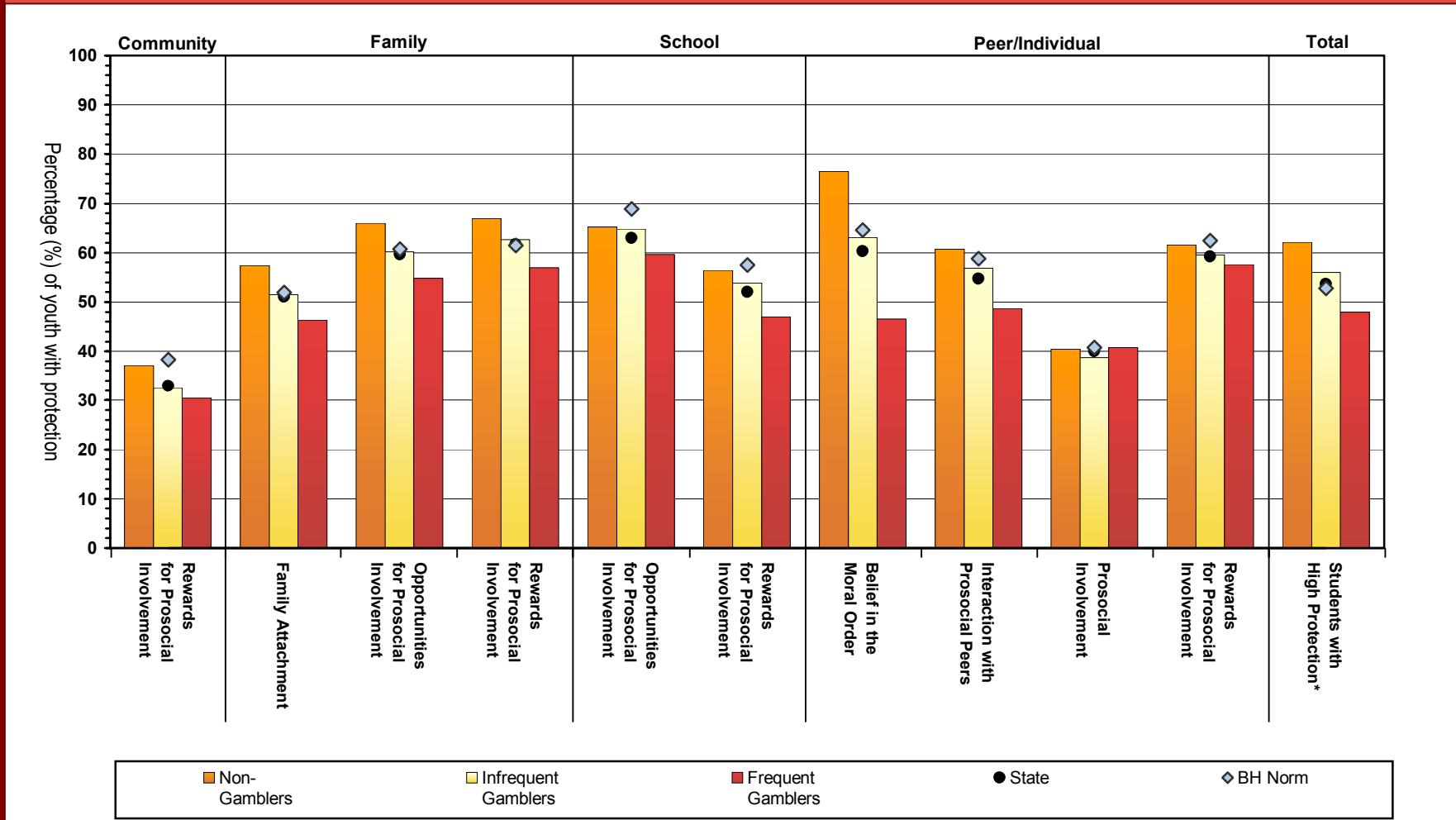
2010 Youth Gambling, Grade 8



* High Risk youth are defined as the percentage of students who have more than a specified number of risk factors operating in their lives. (8th grade: 8 or more risk factors, 10th & 12th grades: 9 or more risk factors.)

Risk and Protective Factor Profiles

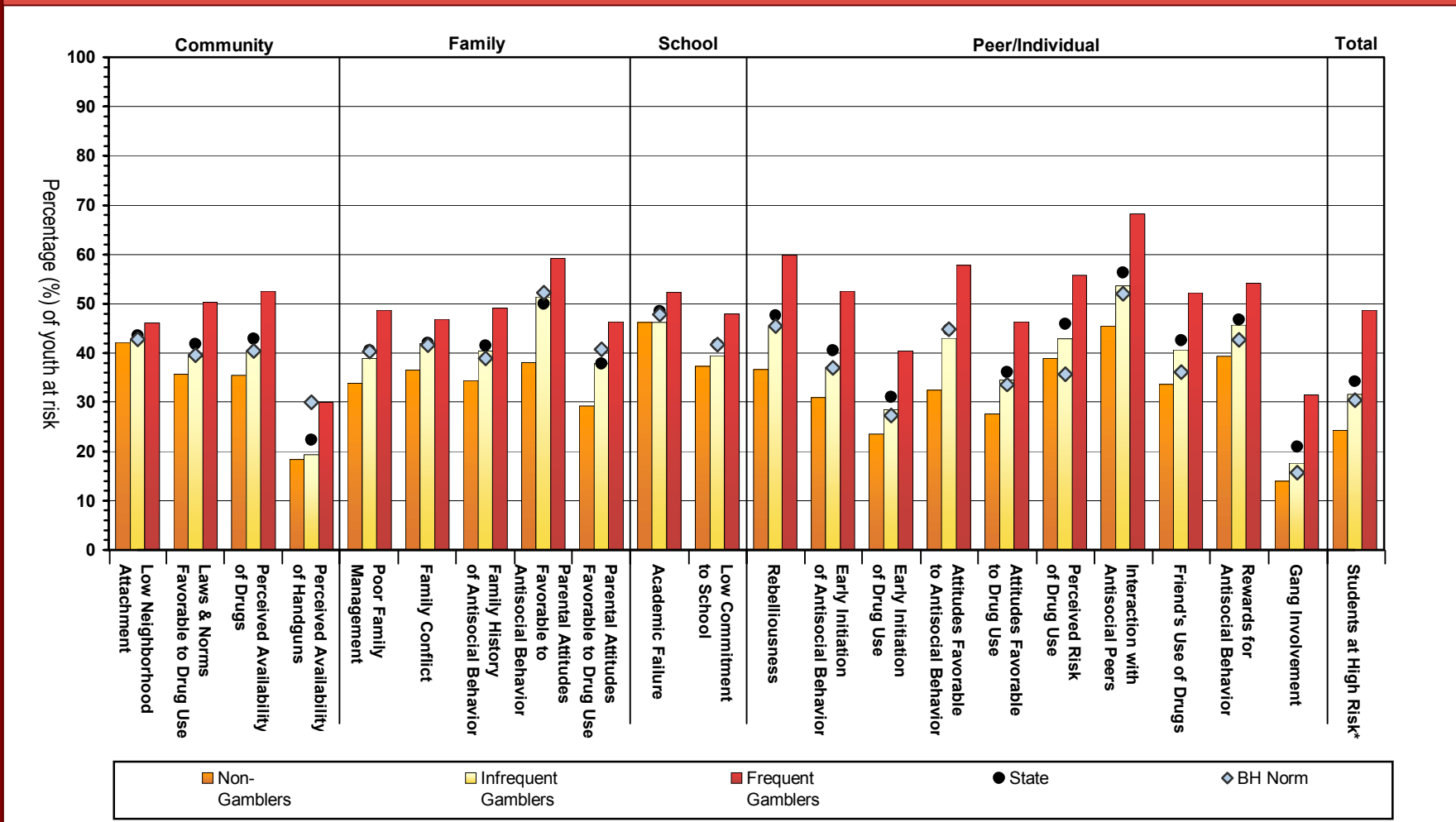
PROTECTIVE PROFILE 2010 Youth Gambling, Grade 8



* High Protection youth are defined as the percentage of students who have four or more protective factors operating in their lives.

Risk and Protective Factor Profiles

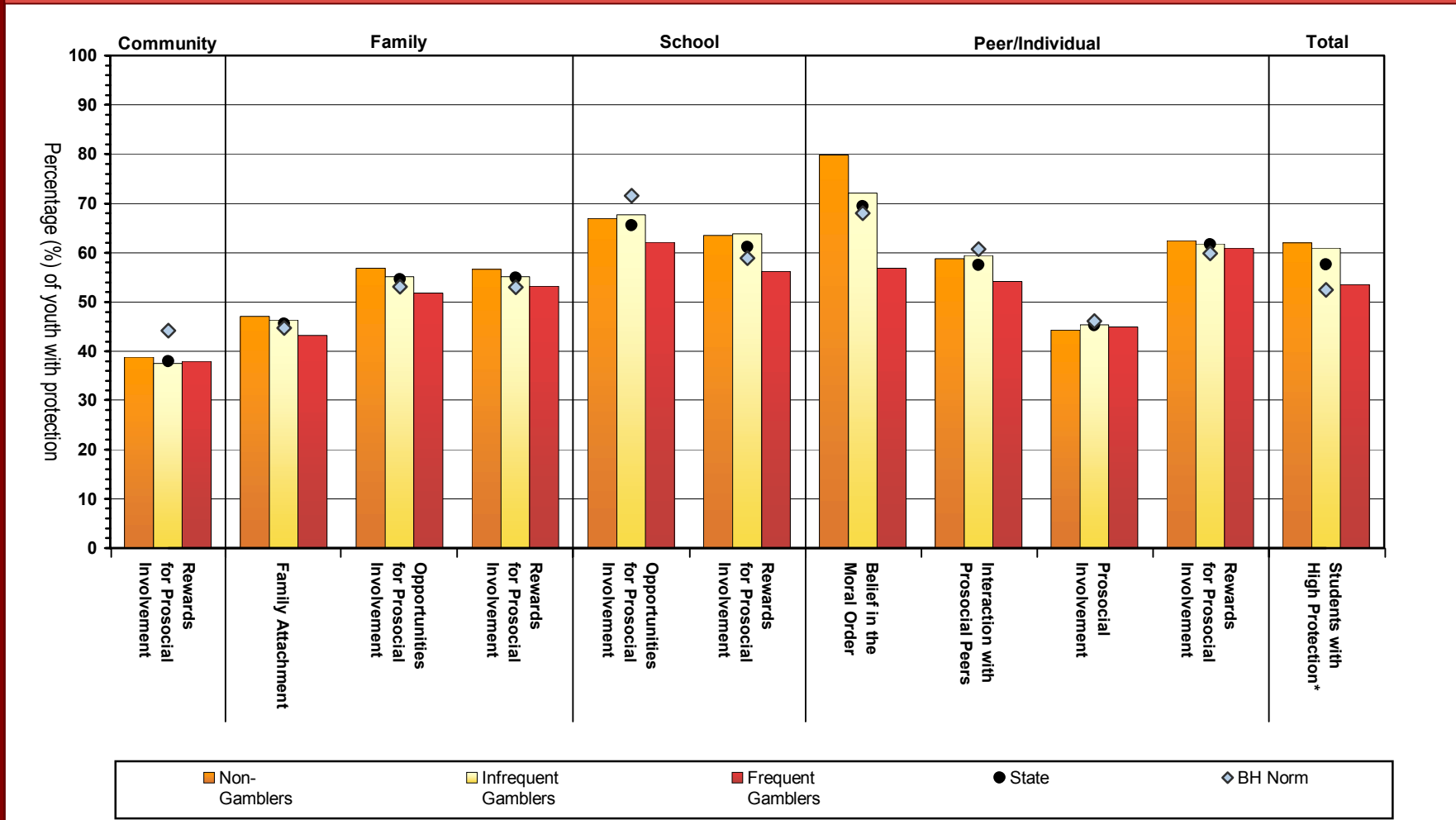
RISK PROFILE 2010 Youth Gambling, Grade 10



* High Risk youth are defined as the percentage of students who have more than a specified number of risk factors operating in their lives. (8th grade: 8 or more risk factors, 10th & 12th grades: 9 or more risk factors.)

Risk and Protective Factor Profiles

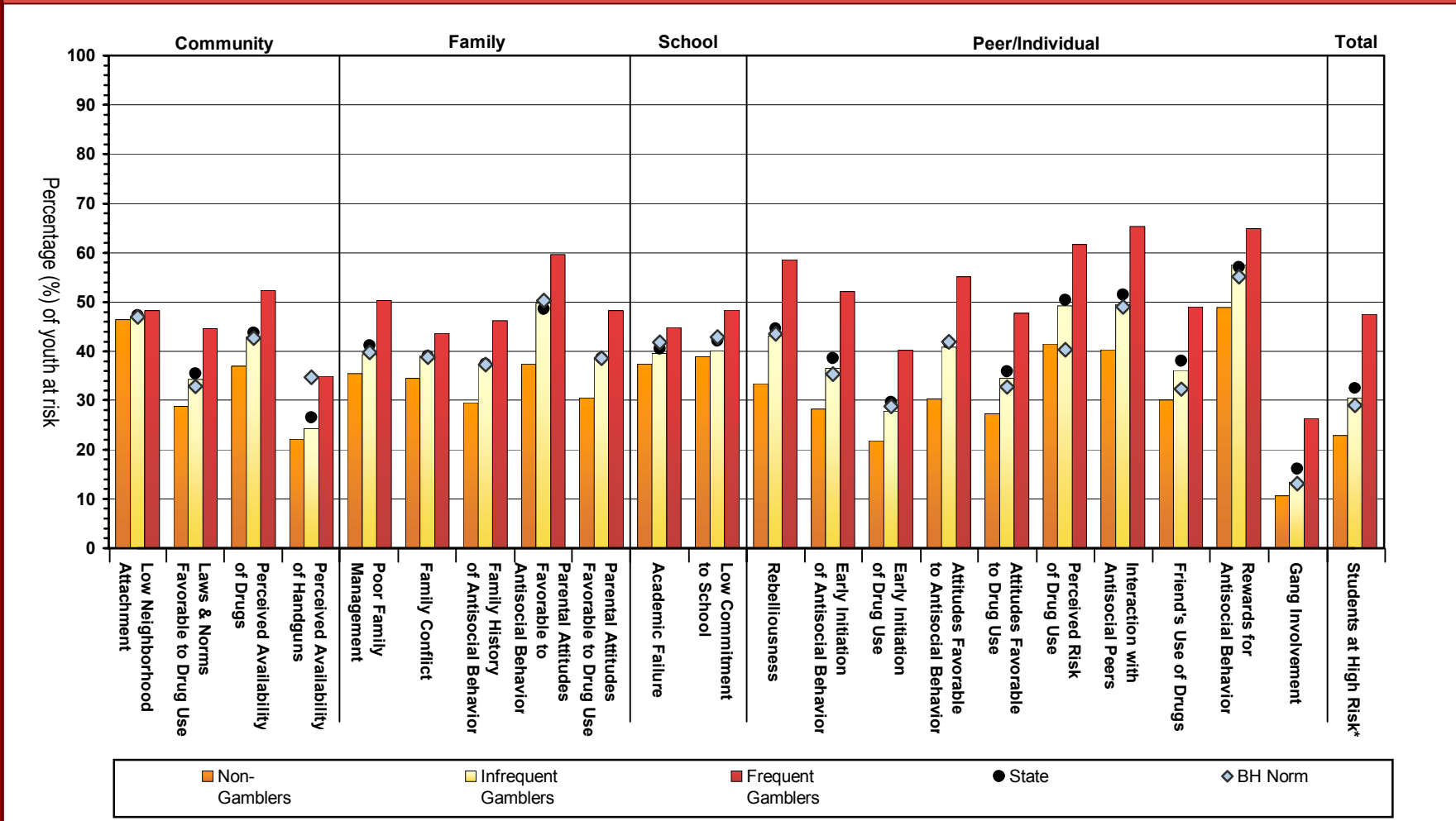
PROTECTIVE PROFILE 2010 Youth Gambling, Grade 10



* High Protection youth are defined as the percentage of students who have four or more protective factors operating in their lives.

Risk and Protective Factor Profiles

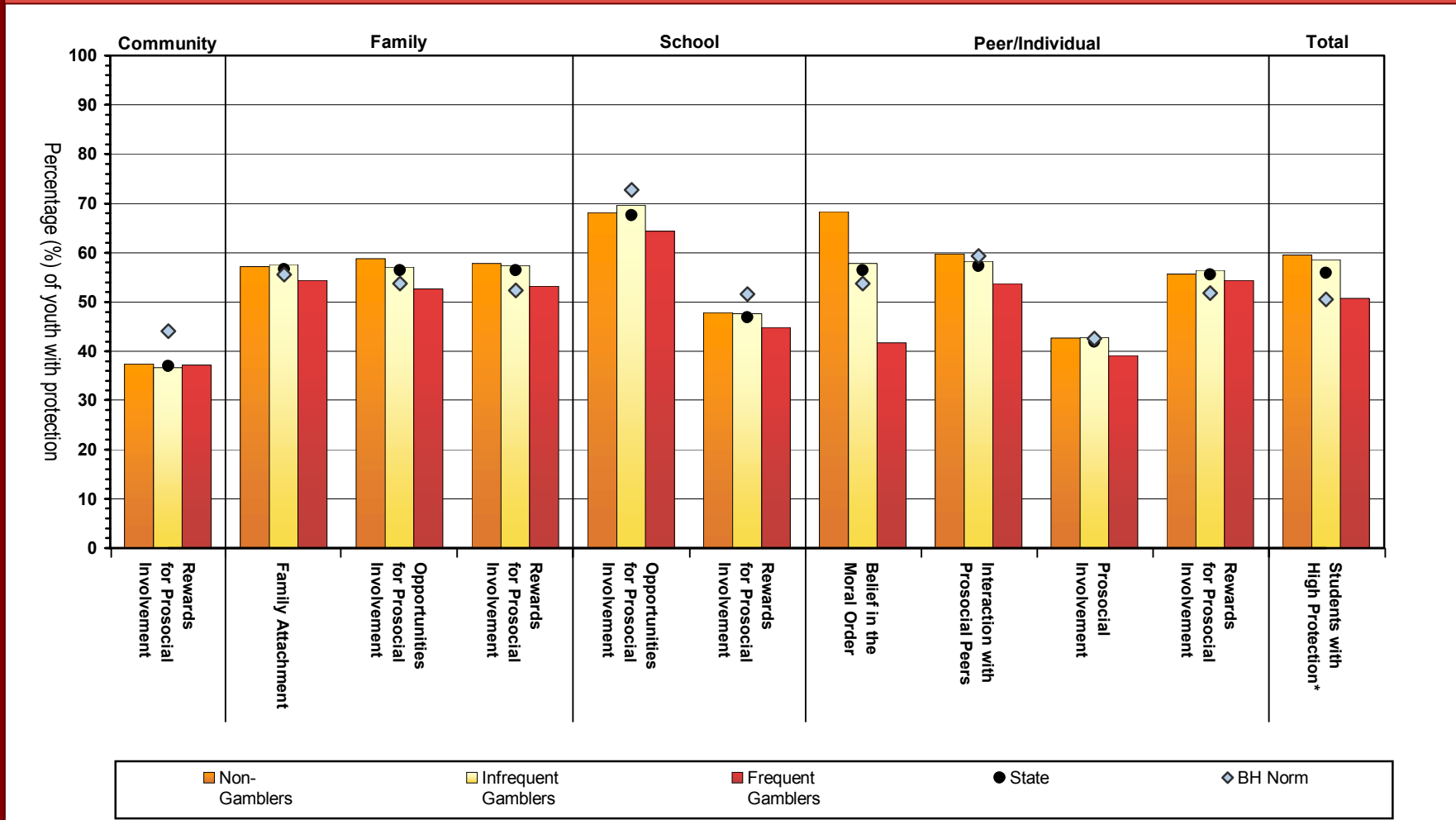
RISK PROFILE 2010 Youth Gambling, Grade 12



* High Risk youth are defined as the percentage of students who have more than a specified number of risk factors operating in their lives. (8th grade: 8 or more risk factors, 10th & 12th grades: 9 or more risk factors.)

Risk and Protective Factor Profiles

PROTECTIVE PROFILE 2010 Youth Gambling, Grade 12

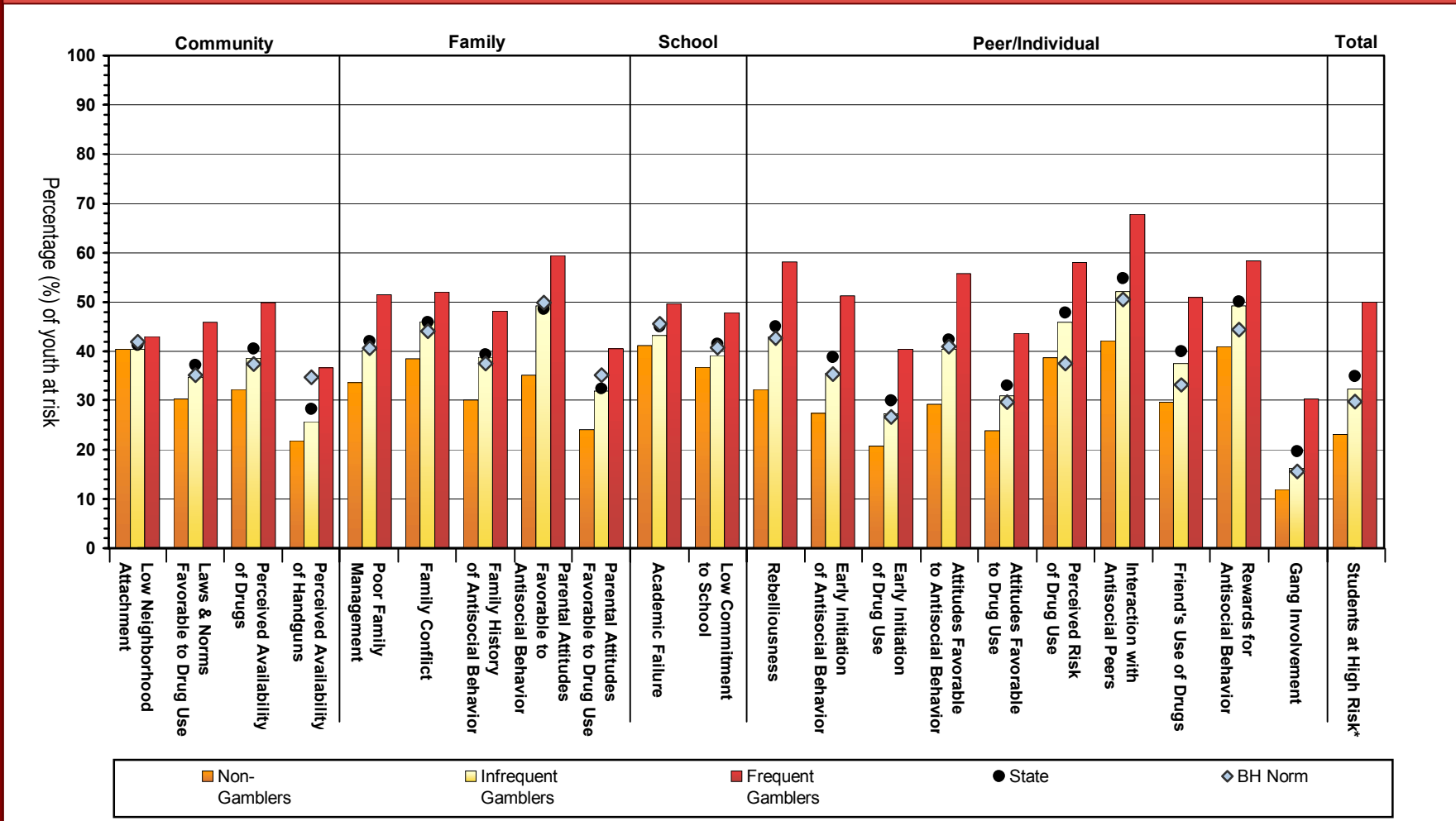


* High Protection youth are defined as the percentage of students who have four or more protective factors operating in their lives.

Risk and Protective Factor Profiles

RISK PROFILE

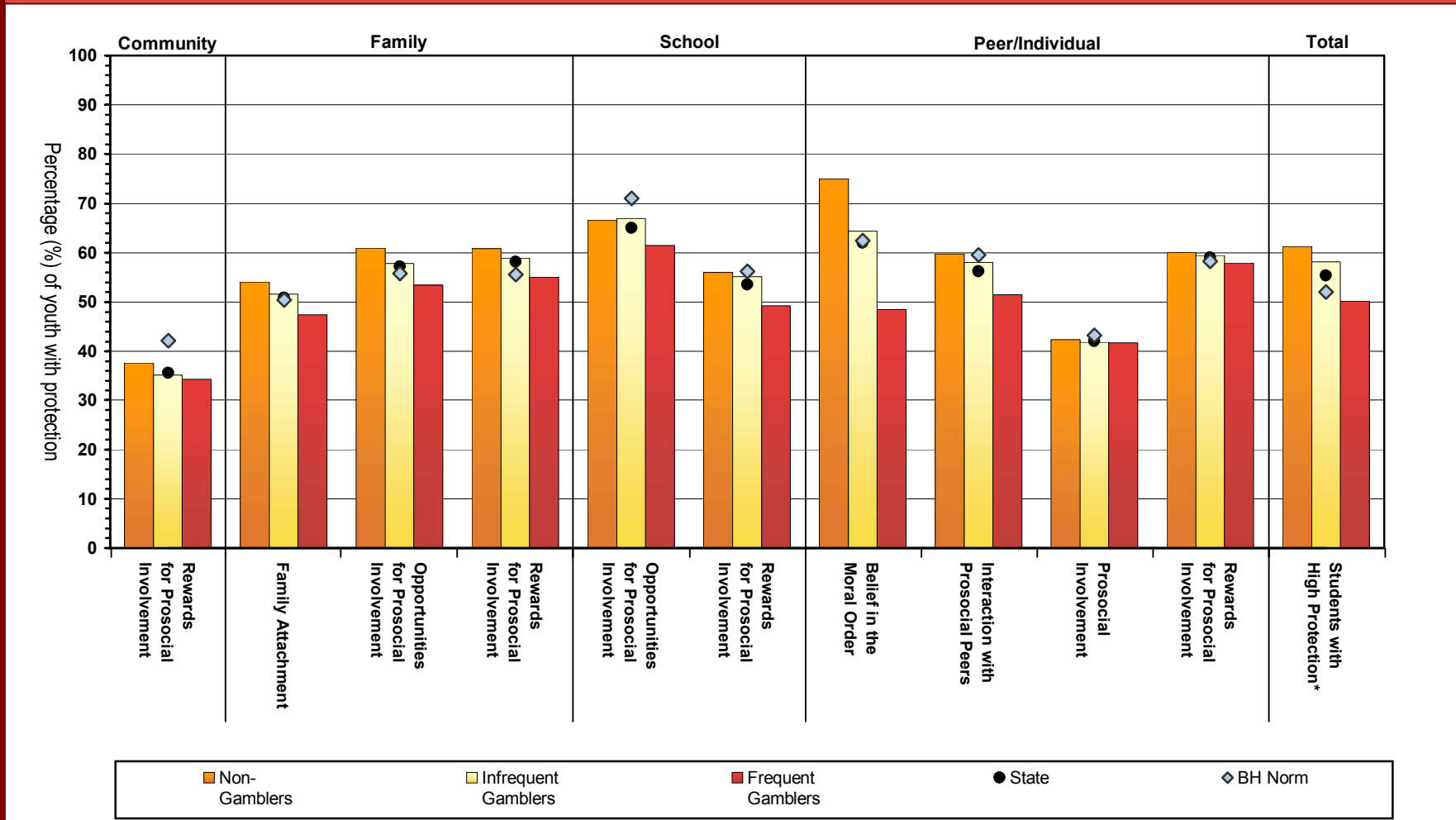
2010 Youth Gambling, All Students Surveyed



* High Risk youth are defined as the percentage of students who have more than a specified number of risk factors operating in their lives. (8th grade: 8 or more risk factors, 10th & 12th grades: 9 or more risk factors.)

Risk and Protective Factor Profiles

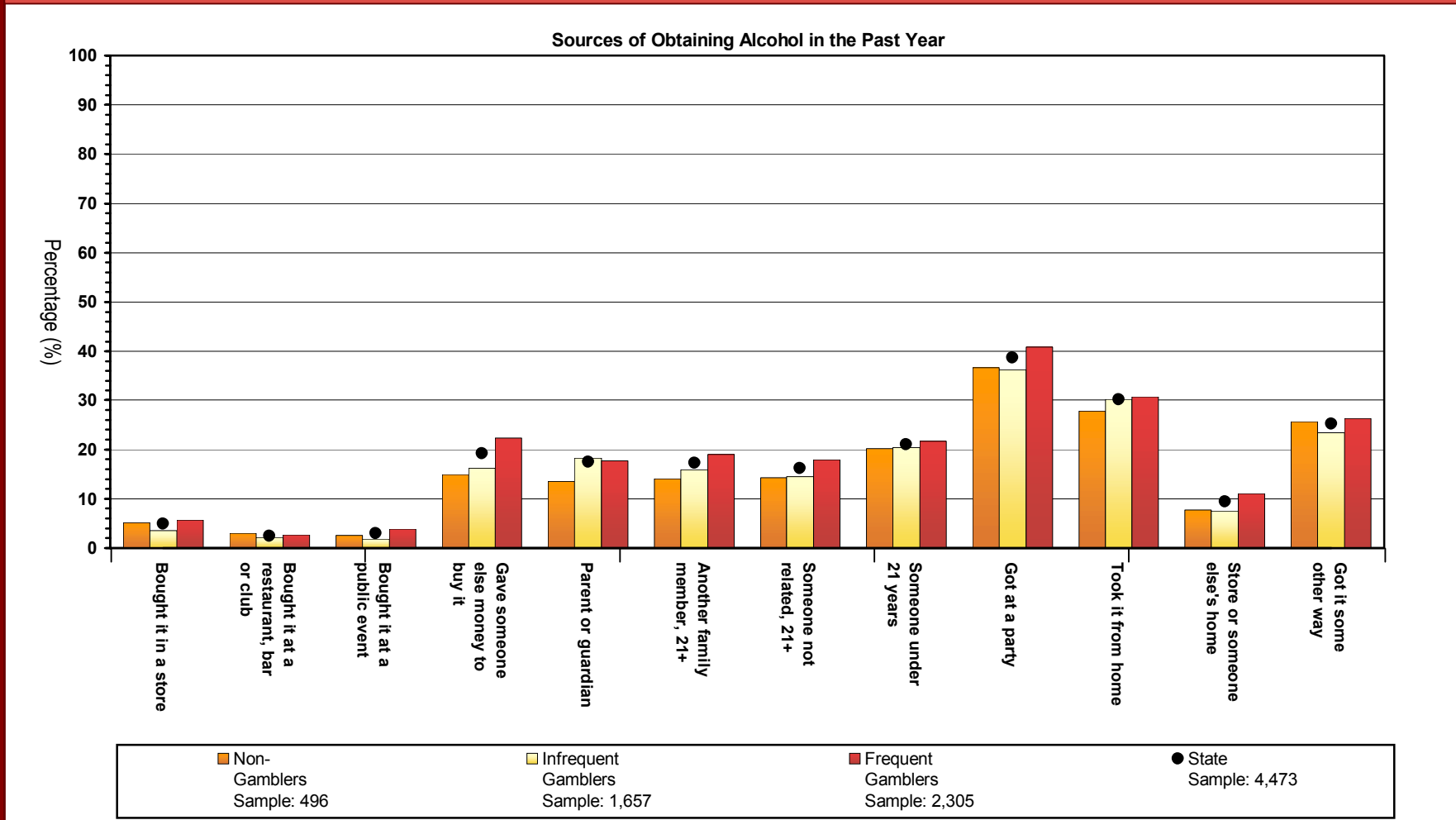
PROTECTIVE PROFILE 2010 Youth Gambling, All Students Surveyed



* High Protection youth are defined as the percentage of students who have four or more protective factors operating in their lives.

Sources of Alcohol

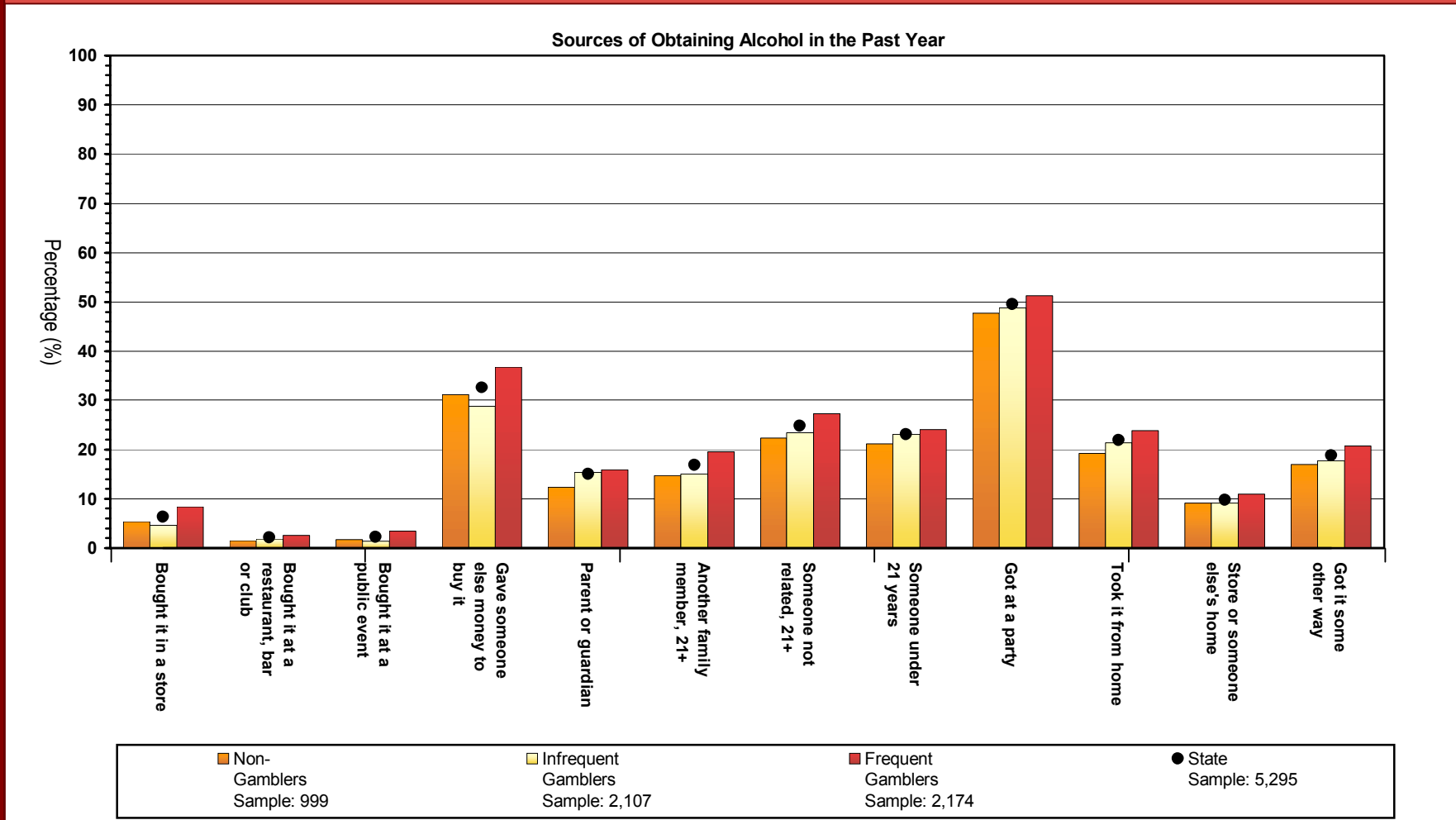
WHERE YOUTH OBTAINED ALCOHOL 2010 Youth Gambling, Grade 8



* Sample size represents the number of students who indicated at least one means of obtaining alcohol. Students indicating they did not drink alcohol in the past 30 days are not included in the sample. In the case of smaller sample sizes, caution should be exercised before generalizing results to the entire community.

Sources of Alcohol

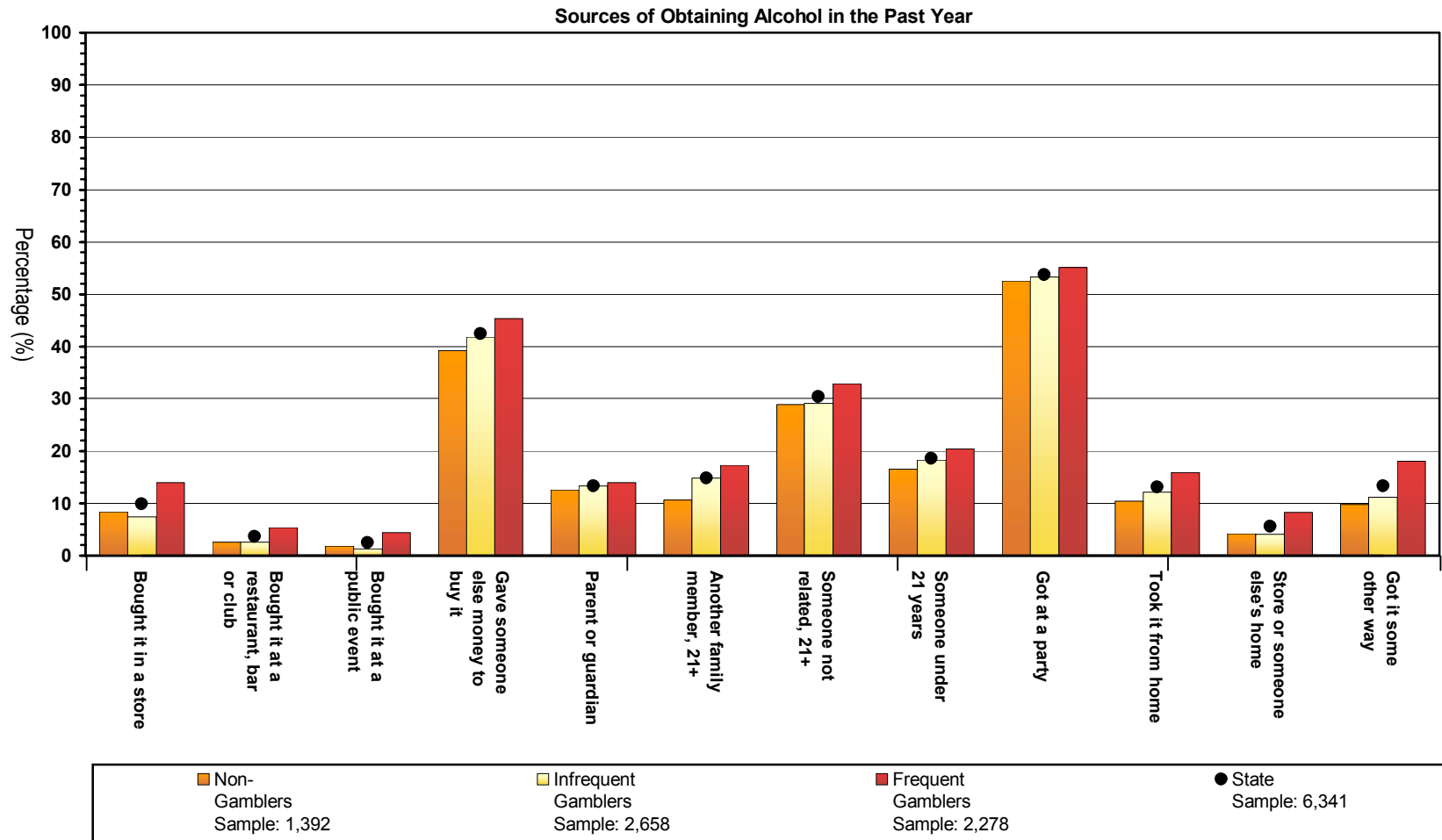
WHERE YOUTH OBTAINED ALCOHOL 2010 Youth Gambling, Grade 10



* Sample size represents the number of students who indicated at least one means of obtaining alcohol. Students indicating they did not drink alcohol in the past 30 days are not included in the sample. In the case of smaller sample sizes, caution should be exercised before generalizing results to the entire community.

Sources of Alcohol

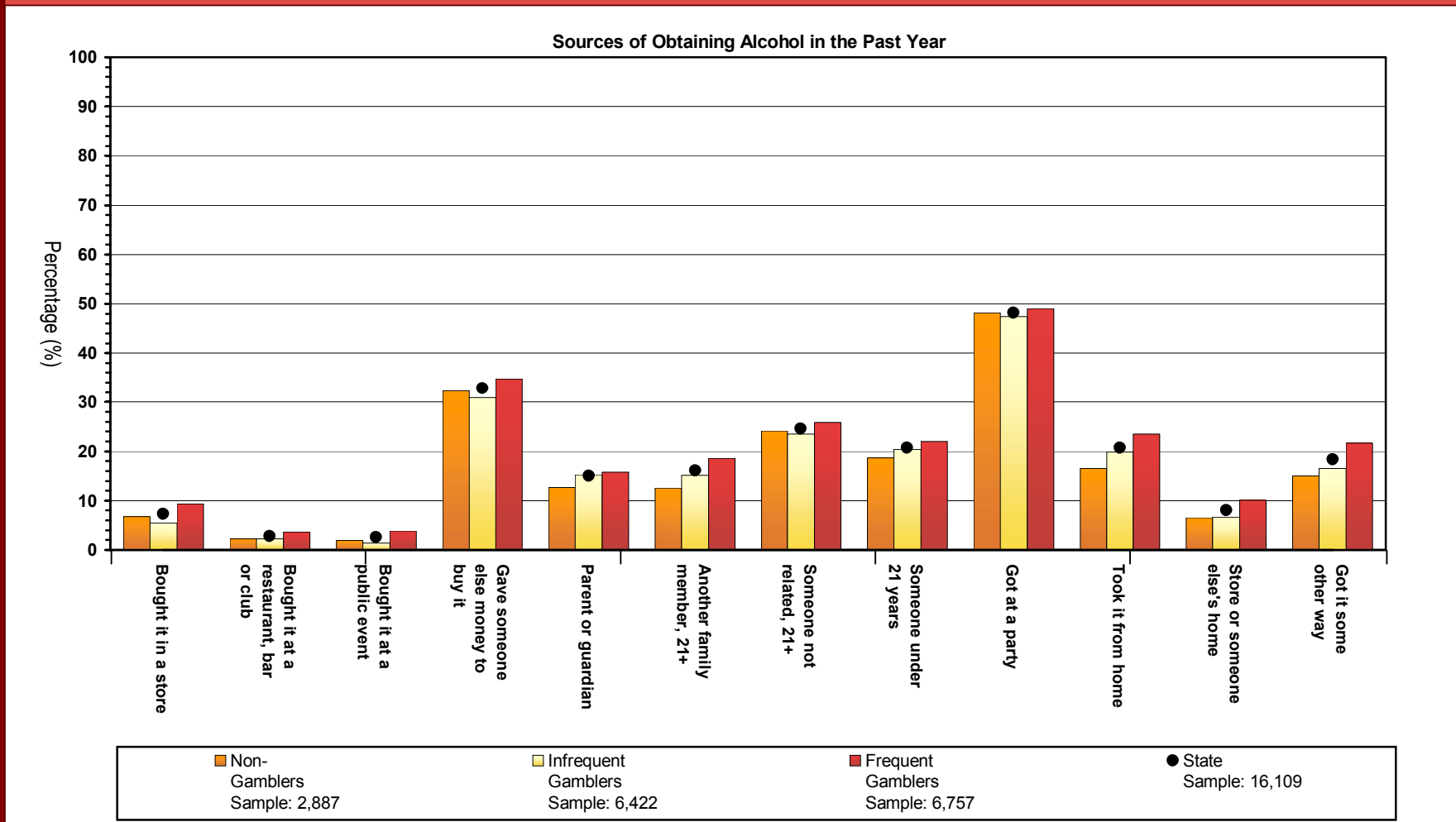
WHERE YOUTH OBTAINED ALCOHOL 2010 Youth Gambling, Grade 12



* Sample size represents the number of students who indicated at least one means of obtaining alcohol. Students indicating they did not drink alcohol in the past 30 days are not included in the sample. In the case of smaller sample sizes, caution should be exercised before generalizing results to the entire community.

Sources of Alcohol

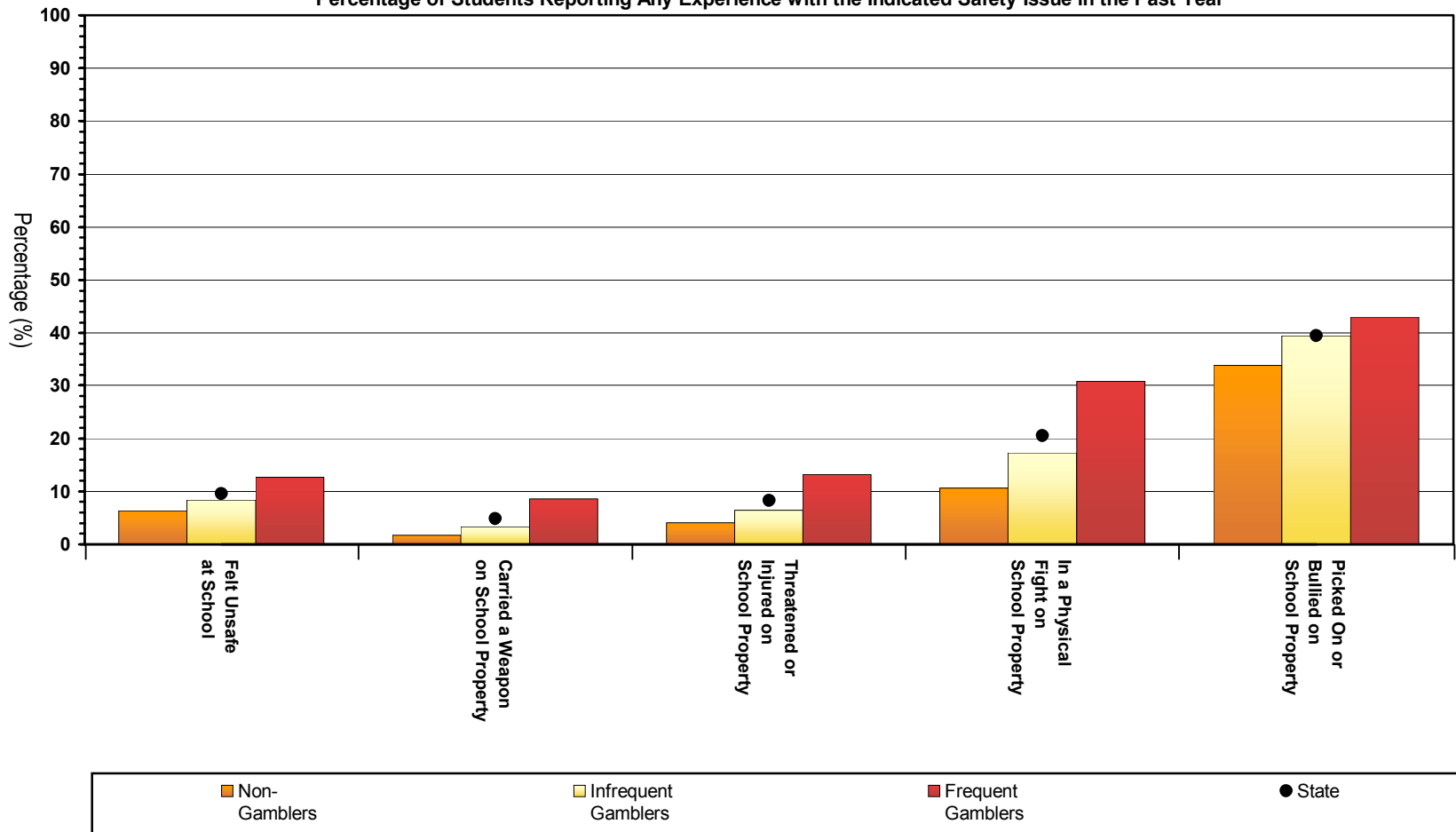
WHERE YOUTH OBTAINED ALCOHOL 2010 Youth Gambling, All Students Surveyed



* Sample size represents the number of students who indicated at least one means of obtaining alcohol. Students indicating they did not drink alcohol in the past 30 days are not included in the sample. In the case of smaller sample sizes, caution should be exercised before generalizing results to the entire community.

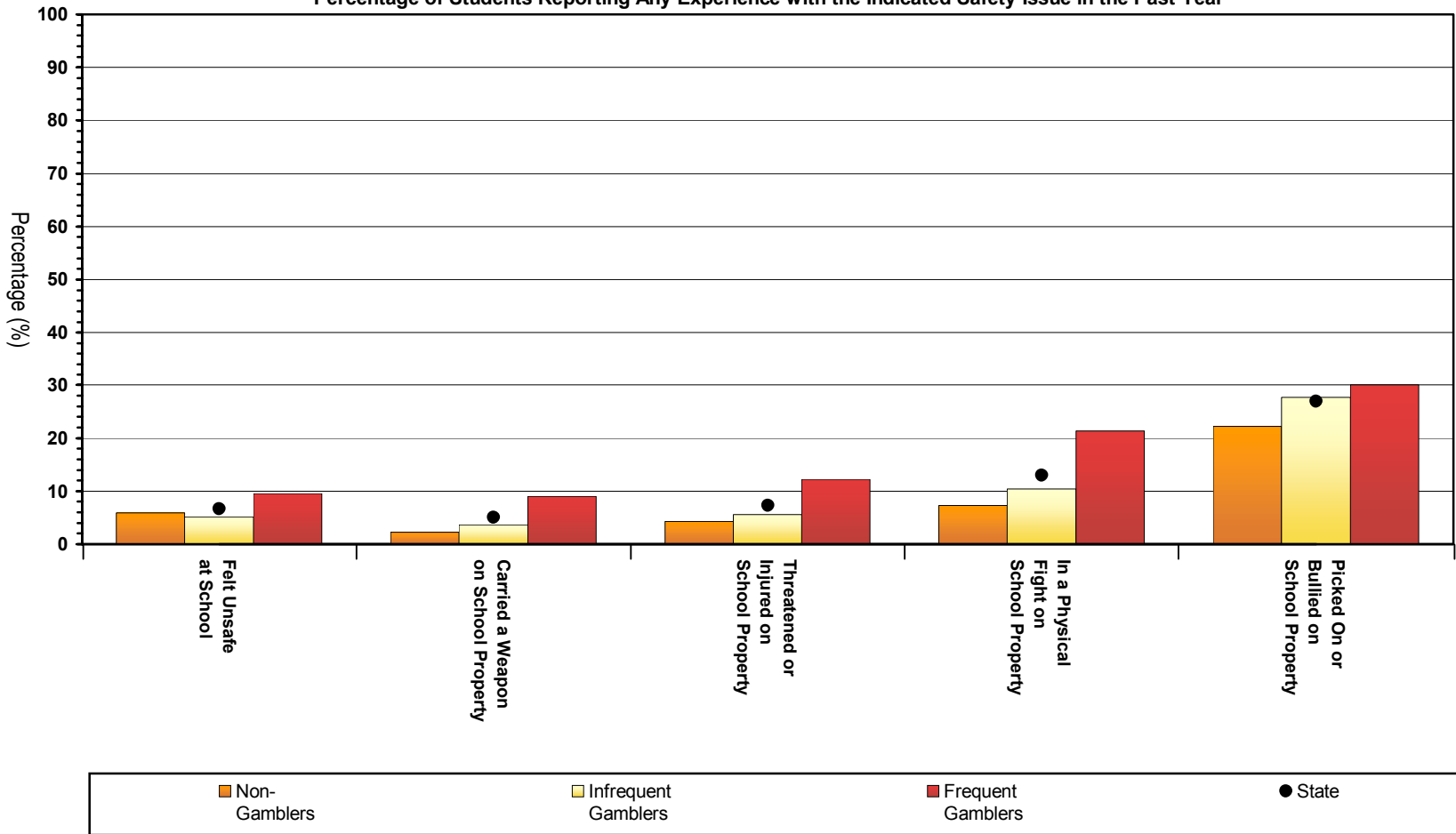
SCHOOL SAFETY PROFILE
 2010 Youth Gambling, Grade 8

Percentage of Students Reporting Any Experience with the Indicated Safety Issue in the Past Year

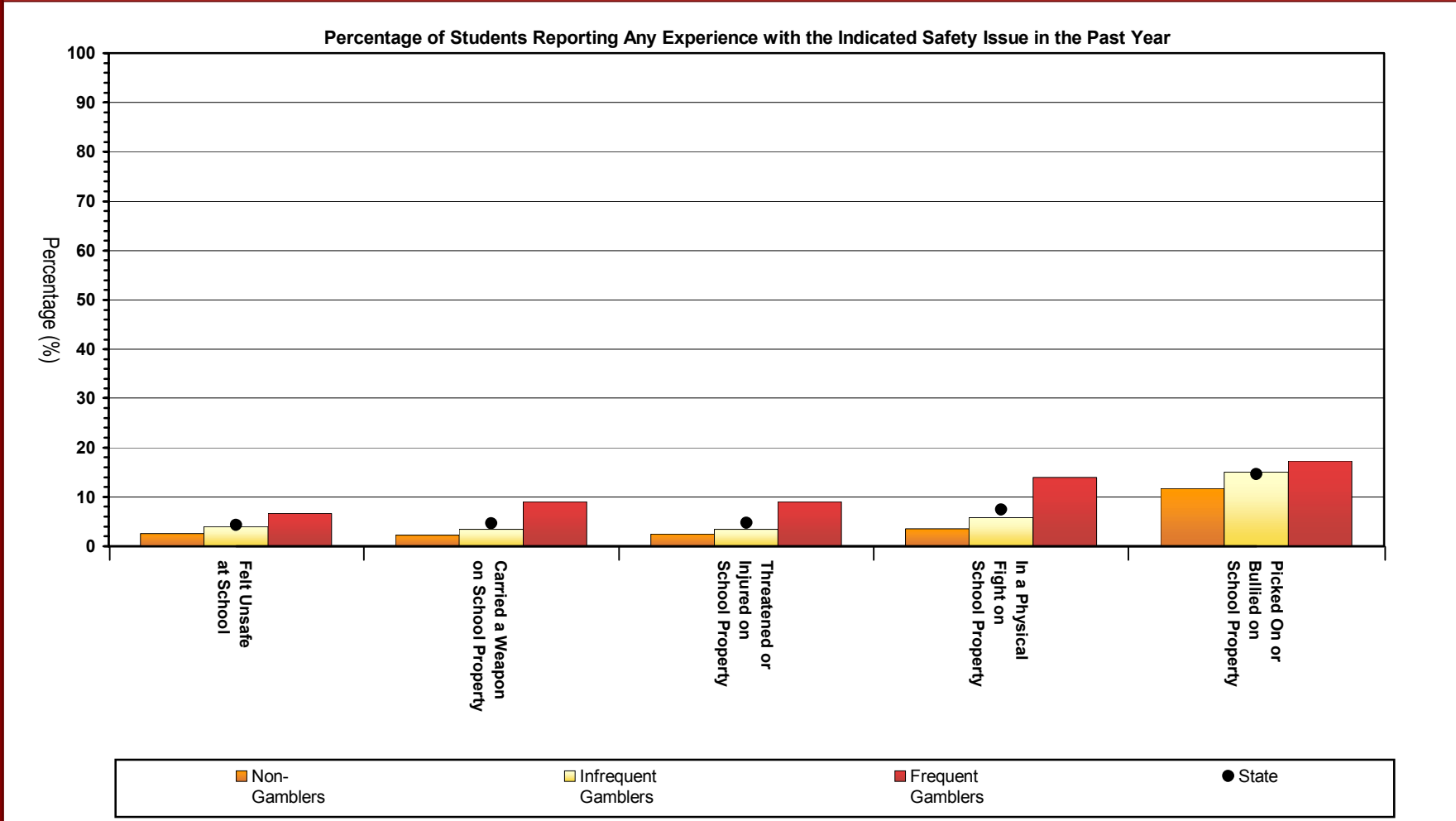


SCHOOL SAFETY PROFILE
 2010 Youth Gambling, Grade 10

Percentage of Students Reporting Any Experience with the Indicated Safety Issue in the Past Year

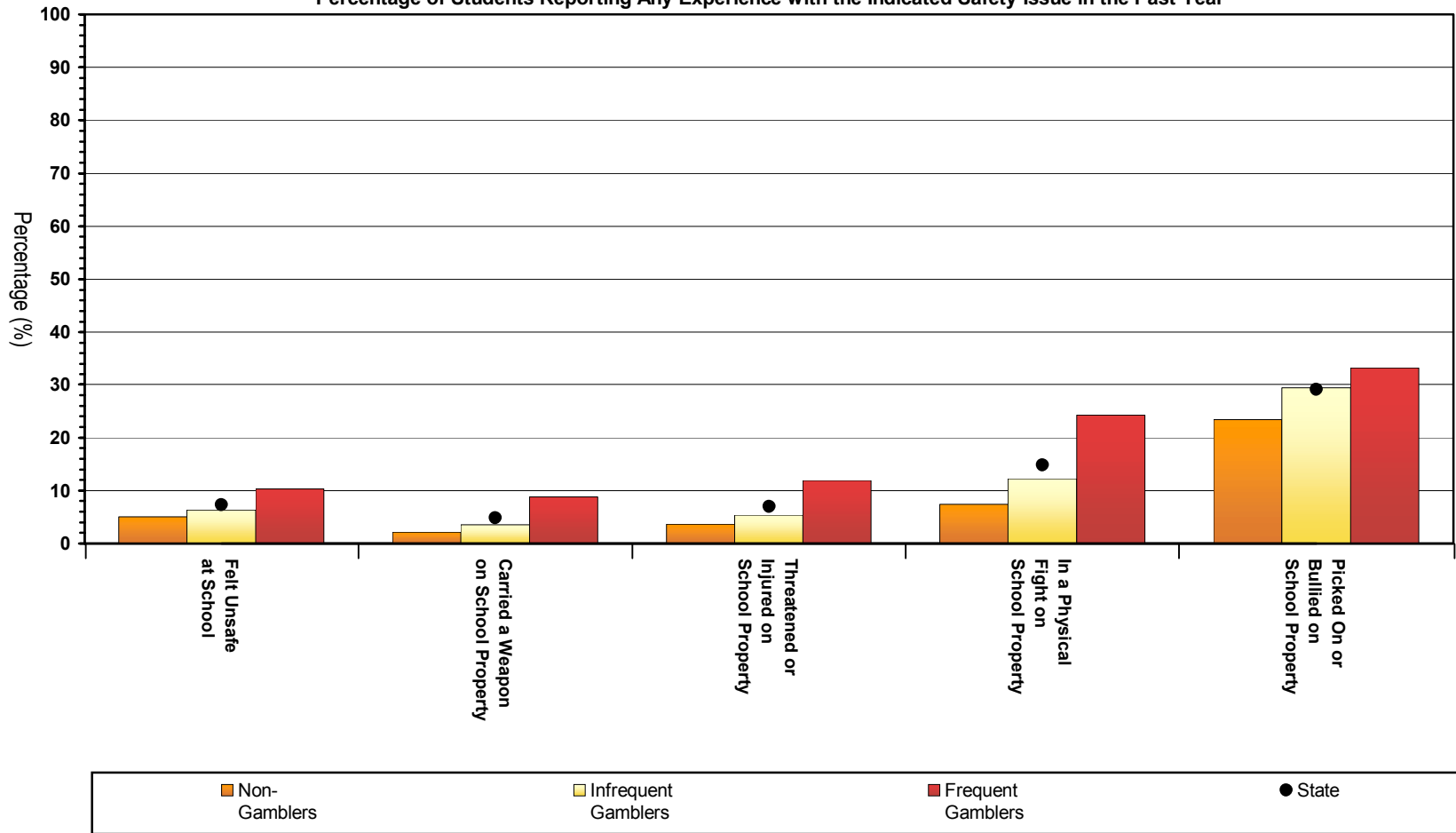


SCHOOL SAFETY PROFILE
 2010 Youth Gambling, Grade 12



SCHOOL SAFETY PROFILE
 2010 Youth Gambling, All Students Surveyed

Percentage of Students Reporting Any Experience with the Indicated Safety Issue in the Past Year



Risk and Protective Scale Definitions

Table 3. Scales that Measure the Risk and Protective Factors Shown in the Profiles

<i>Community Domain Risk Factors</i>	
<i>Low Neighborhood Attachment</i>	Research has shown that youth who don't like the neighborhoods in which they live are more likely to become involved in juvenile crime and drug selling.
<i>Laws and Norms Favorable Toward Drug Use</i>	Research has shown that legal restrictions on alcohol and tobacco use, such as raising the legal drinking age, restricting smoking in public places, and increased taxation have been followed by decreases in consumption. Moreover, national surveys of high school seniors have shown that shifts in normative attitudes toward drug use have preceded changes in prevalence of use.
<i>Perceived Availability of Drugs and Handguns</i>	The availability of cigarettes, alcohol, marijuana, and other illegal drugs has been related to the use of these substances by adolescents. The availability of handguns is also related to a higher risk of crime and substance use by adolescents.
<i>Community Domain Protective Factors</i>	
<i>Rewards for Prosocial Involvement</i>	Rewards for positive participation in activities helps youth bond to the community, thus lowering their risk for substance use.
<i>Family Domain Risk Factors</i>	
<i>Poor Family Management</i>	Parents' use of inconsistent and/or unusually harsh or severe punishment with their children places them at higher risk for substance use and other problem behaviors. Also, parents' failure to provide clear expectations and to monitor their children's behavior makes it more likely that they will engage in drug abuse whether or not there are family drug problems.
<i>Family Conflict</i>	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.
<i>Family History of Antisocial Behavior</i>	When children are raised in a family with a history of problem behaviors (e.g., violence or ATOD use), the children are more likely to engage in these behaviors.
<i>Parental Attitudes Favorable Toward Antisocial Behavior & Drugs</i>	In families where parents use illegal drugs, are heavy users of alcohol, or are tolerant of children's use, children are more likely to become drug abusers during adolescence. The risk is further increased if parents involve children in their own drug (or alcohol) using behavior, for example, asking the child to light the parent's cigarette or get the parent a beer from the refrigerator.
<i>Family Domain Protective Factors</i>	
<i>Family Attachment</i>	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.
<i>Opportunities for Prosocial Involvement</i>	Young people who are exposed to more opportunities to participate meaningfully in the responsibilities and activities of the family are less likely to engage in drug use and other problem behaviors.
<i>Rewards for Prosocial Involvement</i>	When parents, siblings, and other family members praise, encourage, and attend to things done well by their child, children are less likely to engage in substance use and problem behaviors.
<i>School Domain Risk Factors</i>	
<i>Academic Failure</i>	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.
<i>Low Commitment to School</i>	Surveys of high school seniors have shown that the use of drugs 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.

Risk and Protective Scale Definitions

Table 3 cont. Scales that Measure the Risk and Protective Factors Shown in the Profiles

<i>School Domain Protective Factors</i>	
<i>Opportunities for Prosocial Involvement</i>	When young people are given more opportunities to participate meaningfully in important activities at school, they are less likely to engage in drug use and other problem behaviors.
<i>Rewards for Prosocial Involvement</i>	When young people are recognized and rewarded for their contributions at school, they are less likely to be involved in substance use and other problem behaviors.
<i>Peer-Individual Risk Factors</i>	
<i>Rebelliousness</i>	Young people who do not feel part of society, are not bound by rules, don't believe in trying to be successful or responsible, or who take an active rebellious stance toward society, are at higher risk of abusing drugs. In addition, high tolerance for deviance, a strong need for independence and normlessness have all been linked with drug use.
<i>Early Initiation of Antisocial Behavior and Drug Use</i>	Early onset of drug use predicts misuse of drugs. The earlier the onset of any drug use, the greater the involvement in other drug use and the greater frequency of use. Onset of drug use prior to the age of 15 is a consistent predictor of drug abuse, and a later age of onset of drug use has been shown to predict lower drug involvement and a greater probability of discontinuation of use.
<i>Attitudes Favorable Toward Antisocial Behavior and Drug Use</i>	During the elementary school years, most children express anti-drug, anti-crime, and pro-social attitudes and have difficulty imagining why people use drugs or engage in antisocial behaviors. However, in middle school, as more youth are exposed to others who use drugs and engage in antisocial behavior, their attitudes often shift toward greater acceptance of these behaviors. Youth who express positive attitudes toward drug use and antisocial behavior are more likely to engage in a variety of problem behaviors, including drug use.
<i>Perceived Risk of Drug Use</i>	Young people who do not perceive drug use to be risky are far more likely to engage in drug use.
<i>Interaction with Antisocial Peers</i>	Young people who associate with peers who engage in problem behaviors are at higher risk for engaging in antisocial behavior themselves.
<i>Friends' Use of Drugs</i>	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.
<i>Rewards for Antisocial Behavior</i>	Young people who receive rewards for their antisocial behavior are at higher risk for engaging further in antisocial behavior and substance use.
<i>Gang Involvement</i>	Youth who belong to gangs are more at risk for antisocial behavior and drug use.
<i>Peer-Individual Protective Factors</i>	
<i>Belief in the Moral Order</i>	Young people who have a belief in what is "right" or "wrong" are less likely to use drugs.
<i>Interaction with Prosocial Peers</i>	Young people who associate with peers who engage in prosocial behavior are more protected from engaging in antisocial behavior and substance use.
<i>Prosocial Involvement</i>	Participation in positive school and community activities helps provide protection for youth.
<i>Rewards for Prosocial Involvement</i>	Young people who are rewarded for working hard in school and the community are less likely to engage in problem behavior.

Data Tables

Table 4. Percentage of Students Gambling in the Past Year

How often have you done the following for money, possessions, or anything of value: (At least once in the past 12 months)	Grade 8				Grade 10				Grade 12				All Students Surveyed†			
	State 2006	State 2008	State 2010	BH Norm	State 2006	State 2008	State 2010	BH Norm	State 2006	State 2008	State 2010	BH Norm	State 2006	State 2008	State 2010	BH Norm
Any Gambling	54.2	69.1	61.6	55.0	51.8	65.9	59.8	53.8	46.3	60.6	56.5	52.6	51.4	66.2	59.7	53.0
Played a slot machine, poker machine or other gambling machine?	2.7	6.4	5.3	5.7	2.6	6.1	4.8	5.3	3.1	5.8	5.3	5.4	2.8	6.2	5.2	5.3
Played the lottery or scratch-off tickets?	26.3	24.8	21.4	24.0	22.3	21.8	20.7	23.5	17.9	19.0	18.9	23.9	22.8	22.5	20.6	22.7
Bet on sports?*	n/a	31.8	28.6	22.8	n/a	30.2	27.0	22.5	n/a	25.6	24.4	20.5	n/a	29.9	27.0	21.4
Played cards?	24.8	43.7	36.1	25.8	26.2	43.7	36.0	27.0	24.6	40.6	34.8	26.7	25.2	42.9	35.7	25.3
Bought a raffle ticket?***	n/a	20.4	15.9	n/a	n/a	20.7	16.6	n/a	n/a	18.9	15.3	n/a	n/a	20.1	16.0	n/a
Played bingo?	18.5	32.6	26.4	22.7	12.1	23.2	20.4	17.7	7.1	14.7	14.2	14.0	13.4	25.6	21.4	19.5
Gambled on the Internet?	6.0	6.3	5.1	4.5	5.4	5.1	4.6	4.0	4.4	4.7	4.2	3.7	5.4	5.6	4.7	4.2
Played a dice game?*	n/a	31.5	26.0	12.1	n/a	25.1	21.9	11.2	n/a	19.2	17.9	10.0	n/a	26.7	22.6	11.4
Bet on a game of personal skill such as pool or a video game?*	20.8	32.7	28.2	20.1	21.4	31.3	27.7	20.5	18.5	27.0	24.9	18.8	20.4	31.0	27.2	19.4
Bet on a horse or other animal race?*	n/a	6.4	5.0	4.6	n/a	5.8	5.0	4.7	n/a	5.1	4.4	4.6	n/a	5.9	4.8	4.7

* Denotes a change in the wording of the question between 2008 and prior administrations. Non-comparable data are omitted from table. Consult appendix for a detailed explanation.

** National Comparison data for *Bought a raffle ticket* are not available.

† State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 5. Percentage of Students Who Used ATODs During Their Lifetime - 2010

In your lifetime, on how many occasions (if any) have you... (One or more occasions)		Grade 8					Grade 10					Grade 12					All Students Surveyed**				
		Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF
Alcohol	had alcoholic beverages (beer, wine or hard liquor) to drink - more than just a few sips?	26.1	43.8	58.8	45.1	36.6	49.9	64.8	75.3	64.1	59.1	59.9	75.1	83.2	72.8	72.3	43.9	58.5	69.3	58.2	55.6
Cigarettes	smoked cigarettes?	14.1	21.3	33.1	23.8	20.1	29.8	35.7	45.7	37.2	32.7	37.2	46.6	57.8	46.9	43.6	26.2	32.4	42.5	34.0	31.8
Chewing Tobacco	used smokeless tobacco (chew, snuff, plug, dipping tobacco, chewing tobacco)?	3.2	5.5	11.6	7.1	9.6	7.3	10.6	19.6	12.5	15.2	11.2	16.4	28.1	18.1	16.3	7.0	9.9	17.7	11.7	13.6
Marijuana	used marijuana?	11.0	15.6	24.8	17.8	15.7	27.2	32.9	42.4	34.3	32.3	36.3	44.0	54.6	44.7	42.0	23.9	28.4	36.8	29.9	29.7
Hallucinogens	used LSD or other hallucinogens?	1.2	1.5	3.6	2.2	1.7	4.1	5.0	8.6	5.9	3.0	6.8	7.8	13.0	9.0	3.1	3.8	4.2	7.2	5.1	2.6
Cocaine	used cocaine or crack?	0.9	1.8	3.9	2.3	2.6	3.3	4.6	8.0	5.3	4.6	6.3	7.6	13.3	8.8	6.0	3.3	4.2	7.3	5.0	4.4
Inhalants	sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high?	6.6	12.9	21.6	14.5	14.9	7.0	11.5	16.2	11.8	12.8	6.2	9.3	13.0	9.4	9.5	6.6	11.5	18.0	12.3	12.5
Methamphetamines	used methamphetamines (meth, crystal meth)?	0.3	0.4	1.4	0.7	1.6	1.3	1.3	2.4	1.6	2.8	1.8	1.9	4.0	2.5	2.4	1.1	1.1	2.3	1.5	2.3
Heroin or Other Opiates	used heroin or other opiates?	0.3	0.6	1.7	0.9	1.3	1.8	2.1	3.9	2.6	1.5	2.5	2.8	5.2	3.4	1.2	1.4	1.7	3.2	2.1	1.3
Ecstasy	used Ecstasy ('X', 'E', or MDMA)?	2.1	3.0	6.1	3.9	2.2	6.2	6.9	11.7	8.2	5.5	8.4	9.1	15.2	10.6	6.5	5.3	5.8	9.9	7.0	4.7
Steroids	used steroids or anabolic steroids (such as Anadrol, Oxandrin, Durabolin, Equipoise or Depotesterone)?	0.6	1.3	2.7	1.6	1.3	0.6	1.4	3.4	1.8	1.3	0.8	1.2	3.5	1.7	2.2	0.7	1.3	3.1	1.7	1.6
Prescription Pain Relievers	used prescription pain relievers (Vicodin, OxyContin, Percocet, Codeine) without a doctor telling you to take them?	4.9	10.3	17.3	11.5	4.4	11.8	18.3	25.8	18.9	9.9	15.6	22.4	32.2	23.1	13.2	10.4	15.9	23.2	16.8	9.1
Prescription Stimulants	used prescription stimulants (such as Ritalin, Adderall, or Dexedrine) without a doctor telling you to take them?	1.2	2.4	5.0	3.0	6.0	4.9	6.2	9.7	7.0	10.3	6.1	8.0	11.7	8.5	9.9	3.9	5.1	7.9	5.7	8.7
Prescription Sedatives	used prescription sedatives (tranquilizers, Valium or Xanax, barbiturates, or sleeping pills)?	3.8	8.4	12.2	8.7	9.5	7.6	11.5	14.8	11.5	13.0	10.0	13.2	17.2	13.4	12.7	6.9	10.6	14.1	10.8	11.7
Prescription Drugs*	combined results of prescription stimulant, sedative and pain reliever questions (see appendix for details)	7.5	15.4	23.5	16.5	n/a	15.4	23.5	31.0	23.7	n/a	19.4	27.2	36.1	27.3	n/a	13.7	21.0	28.6	21.5	n/a
Over-the-Counter Drugs*	used over-the-counter drugs (such as cough syrup, cold medicine, or diet pills) for the purposes of getting high?	4.1	8.4	14.2	9.5	n/a	8.8	12.0	18.5	13.2	n/a	8.8	13.7	20.4	14.1	n/a	7.0	10.9	16.9	11.8	n/a

* No equivalent category for these substances in the Monitoring the Future survey.

** State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (*ie* 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 6. Percentage of Students Who Used ATODs During the Past 30 Days - 2010

In the past 30 days, on how many occasions (if any) have you... (One or more occasions)		Grade 8					Grade 10					Grade 12					All Students Surveyed**				
		Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF
Alcohol	had alcoholic beverages (beer, wine or hard liquor) to drink - more than just a few sips?	11.4	18.4	32.7	21.9	14.9	24.2	31.8	47.4	34.7	30.4	32.4	44.1	60.0	45.0	43.5	21.9	29.3	43.3	31.9	29.2
Cigarettes	smoked cigarettes?	5.0	7.1	13.5	8.9	6.5	12.7	13.8	20.5	15.6	13.1	17.5	20.7	32.2	22.9	20.1	11.3	12.8	19.9	14.7	13.0
Chewing Tobacco	used smokeless tobacco (chew, snuff, plug, dipping tobacco, chewing tobacco)?	1.3	1.9	4.8	2.8	3.7	3.0	4.2	10.1	5.7	6.5	4.2	6.9	14.3	8.1	8.4	2.7	3.9	8.5	5.1	6.1
Marijuana	used marijuana?	5.2	7.6	12.9	8.9	6.5	13.7	16.0	22.4	17.4	15.9	16.4	19.5	29.5	21.3	20.6	11.3	13.3	19.5	14.8	14.2
Hallucinogens	used LSD or other hallucinogens?	0.5	0.5	1.5	0.9	0.5	1.4	1.6	3.2	2.0	0.5	1.8	1.9	3.9	2.4	0.5	1.2	1.2	2.5	1.6	0.5
Cocaine	used cocaine or crack?	0.3	0.5	1.5	0.8	0.8	0.8	1.1	2.9	1.6	0.9	1.5	1.5	4.1	2.2	1.3	0.8	0.9	2.5	1.4	1.0
Inhalants	sniffed glue, breathed the contents of an aerosol spray can, or inhaled other gases or sprays, in order to get high?	2.2	4.6	8.9	5.6	3.8	1.4	2.6	4.8	3.0	2.2	0.8	1.3	2.6	1.5	1.2	1.5	3.1	6.3	3.7	2.4
Methamphetamines	used methamphetamines (meth, crystal meth)?	0.1	0.1	0.5	0.2	0.5	0.4	0.4	0.8	0.5	0.6	0.3	0.3	1.3	0.6	0.5	0.3	0.2	0.8	0.4	0.5
Heroin or Other Opiates	used heroin or other opiates?	0.1	0.2	0.6	0.3	0.4	0.8	1.0	1.5	1.1	0.4	0.8	0.9	2.1	1.2	0.4	0.6	0.6	1.2	0.8	0.4
Ecstasy	used Ecstasy ('X', 'E', or MDMA)?	0.8	1.3	2.7	1.7	0.6	2.2	2.2	4.3	2.9	1.3	2.4	2.9	5.1	3.4	1.8	1.7	2.0	3.8	2.5	1.2
Steroids	used steroids or anabolic steroids (such as Anadrol, Oxandrin, Durabolin, Equipoise or Depotesterone)?	0.2	0.4	1.0	0.5	0.4	0.2	0.5	1.4	0.7	0.5	0.3	0.2	1.6	0.6	1.0	0.2	0.4	1.3	0.6	0.6
Prescription Pain Relievers	used prescription pain relievers (Vicodin, OxyContin, Percocet, Codeine) without a doctor telling you to take them?	2.3	4.6	9.1	5.7	1.3	5.1	7.8	13.8	8.9	3.0	6.0	8.2	16.1	9.7	4.1	4.3	6.5	12.1	7.7	2.8
Prescription Stimulants	used prescription stimulants (such as Ritalin, Adderall, or Dexedrine) without a doctor telling you to take them?	0.5	1.0	2.5	1.4	1.9	1.9	2.2	4.3	2.8	3.3	1.7	2.1	4.1	2.5	3.0	1.3	1.7	3.4	2.1	2.7
Prescription Sedatives	used prescription sedatives (tranquilizers, Valium or Xanax, barbiturates, or sleeping pills)?	1.7	3.1	5.4	3.6	2.5	3.0	4.3	6.6	4.7	3.9	3.5	3.9	7.2	4.7	4.2	2.6	3.7	6.2	4.2	3.5
Prescription Drugs*	combined results of prescription stimulant, sedative and pain reliever questions (see appendix for details)	3.6	6.9	12.6	8.2	n/a	7.2	10.9	17.0	11.8	n/a	8.2	10.9	19.0	12.4	n/a	6.2	9.2	15.4	10.4	n/a
Over-the-Counter Drugs*	used over-the-counter drugs (such as cough syrup, cold medicine, or diet pills) for the purposes of getting high?	2.2	4.3	9.0	5.4	n/a	3.8	5.0	10.2	6.3	n/a	3.5	5.7	10.2	6.3	n/a	3.1	4.9	9.6	5.9	n/a

* No equivalent category for these substances in the Monitoring the Future survey.

** State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (*ie* 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 7. Percentage of Students With Heavy ATOD Use - 2010

Drinking and Driving

During the past 30 days, how many times did you: (One or more times)	Grade 8					Grade 10					Grade 12					All Students Surveyed*				
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm
DRIVE a car or other vehicle when you had been drinking alcohol?	2.4	3.4	8.6	5.0	4.2	4.6	5.5	13.1	7.6	7.4	9.5	12.6	21.3	14.1	16.6	5.3	6.5	12.8	8.2	7.7
RIDE in a car or other vehicle driven by someone who had been drinking alcohol?	15.3	25.6	38.3	27.7	24.9	19.3	27.1	40.4	29.1	26.3	19.9	28.1	39.8	28.9	27.5	18.0	26.7	39.3	28.5	25.0

Heavy Use

		Grade 8					Grade 10					Grade 12					All Students Surveyed*				
		Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	MTF
Binge Drinking	How many times have you had 5 or more alcoholic drinks in a row in the past 2 weeks? (One or more times)	6.0	9.8	19.7	12.4	7.8	13.4	18.3	31.2	21.0	17.5	19.3	27.0	43.4	29.2	25.2	12.4	16.9	28.5	19.5	16.6
1/2 Pack (or more) of Cigarettes/Day	During the past 30 days, how many cigarettes did you smoke per day? (11 to 20 cigarettes, More than 20 cigarettes)	0.6	0.5	1.1	0.7	1.0	1.7	1.5	3.0	2.0	2.4	2.9	2.6	5.9	3.6	5.0	1.6	1.4	2.8	1.9	2.7

Table 8. Percentage of Students With Antisocial Behavior - 2010

How many times in the past year (12 months) have you: (One or more times)	Grade 8					Grade 10					Grade 12					All Students Surveyed*				
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm
Been Drunk or High at School	6.8	10.2	18.4	12.8	7.5	16.0	18.6	29.0	21.8	15.0	15.0	19.4	32.2	22.1	17.7	12.2	15.2	24.7	18.0	13.3
Been Suspended from School	11.8	15.8	24.7	18.5	15.1	9.8	11.4	20.1	14.4	12.6	5.6	8.1	15.3	9.9	9.2	9.3	12.4	21.2	15.0	12.4
Sold Illegal Drugs	2.1	3.4	8.0	5.0	2.5	5.6	8.3	16.4	10.6	6.5	5.5	8.9	18.0	10.8	7.8	4.2	6.3	12.8	8.2	5.5
Stolen or Tried to Steal a Motor Vehicle	1.3	2.2	5.4	3.7	2.3	1.9	2.3	7.1	4.6	2.6	1.1	1.4	5.5	3.1	1.9	1.4	2.0	5.9	3.8	2.3
Been Arrested	3.6	5.1	10.6	7.1	5.2	6.4	7.3	13.5	9.9	6.7	5.2	6.7	13.5	8.7	6.1	5.0	6.2	12.2	8.4	6.0
Attacked Someone with the Idea of Seriously Hurting Them	7.4	13.5	24.8	16.6	16.0	7.6	12.4	23.7	15.5	15.1	5.0	9.5	19.5	11.5	11.9	6.7	12.1	23.3	14.9	14.4
Carried a Handgun	2.4	4.3	11.3	6.7	4.8	2.5	5.2	12.5	7.6	5.2	3.1	5.0	13.0	7.2	5.2	2.7	4.7	12.0	7.1	5.1
Carried a Handgun to School	0.5	0.7	2.1	1.4	0.8	0.8	0.9	3.3	2.1	0.9	1.0	0.7	3.1	1.8	1.0	0.8	0.8	2.7	1.7	0.9

* State and national data for All Students Surveyed are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 9. Percentage of Students Reporting Risk - 2010

Risk Factor	Grade 8					Grade 10					Grade 12					All Students Surveyed**				
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm
Community Domain																				
Low Neighborhood Attachment	34.1	34.8	38.4	35.9	36.6	42.2	42.7	46.1	43.6	42.8	46.5	47.1	48.3	47.3	47.0	40.5	40.5	43.0	41.3	42.0
Laws & Norms Favorable to Drug Use	27.0	31.9	43.8	35.0	32.8	35.7	39.3	50.3	41.8	39.6	28.8	34.3	44.6	35.5	32.8	30.3	34.8	45.9	37.2	35.2
Perceived Availability of Drugs	25.4	34.5	47.0	36.9	29.4	35.5	40.4	52.6	42.9	40.5	37.0	42.9	52.4	43.8	42.7	32.2	38.6	49.9	40.6	37.5
Perceived Availability of Handguns	24.3	31.1	41.9	33.4	39.8	18.4	19.3	29.9	22.3	29.9	22.1	24.2	35.0	26.5	34.8	21.8	25.6	36.7	28.2	34.8
Family Domain																				
Poor Family Management	31.9	41.8	53.8	43.7	41.9	33.9	38.9	48.7	40.6	40.3	35.5	39.4	50.3	41.2	39.8	33.7	40.3	51.5	42.1	40.7
Family Conflict	43.6	53.2	59.4	53.1	51.5	36.6	42.0	46.9	42.1	41.6	34.6	39.2	43.7	39.1	38.8	38.5	46.0	52.0	45.9	44.1
Family History of Antisocial Behavior	26.6	38.5	48.7	39.3	36.4	34.4	40.5	49.1	41.5	39.0	29.5	37.2	46.2	37.4	37.3	30.0	38.8	48.2	39.4	37.6
Parental Attitudes Favorable to ASB	30.9	47.6	59.3	47.7	46.9	38.1	51.4	59.2	50.0	52.3	37.5	49.8	59.7	48.6	50.3	35.2	49.3	59.4	48.6	49.9
Parental Attitudes Favorable to Drug Use	14.3	23.5	33.1	24.7	26.0	29.2	37.9	46.4	37.9	40.8	30.5	38.4	48.3	38.6	38.6	24.0	31.9	40.6	32.4	35.2
School Domain																				
Academic Failure	40.3	43.4	50.4	45.5	46.6	46.2	46.2	52.4	48.5	47.9	37.4	39.6	44.8	40.6	41.8	41.2	43.2	49.7	45.1	45.6
Low Commitment to School	34.7	38.4	47.5	41.0	38.0	37.3	39.5	48.0	41.7	41.7	39.0	40.1	48.4	42.2	42.9	36.8	39.2	47.9	41.5	40.8
Peer-Individual Domain																				
Rebelliousness	27.4	41.4	57.0	43.8	39.0	36.7	45.3	59.9	47.6	45.5	33.5	43.1	58.6	44.6	43.6	32.2	43.0	58.2	45.1	42.7
Early Initiation of ASB	23.8	34.0	50.1	37.6	33.7	30.9	37.1	52.6	40.6	37.0	28.2	36.6	52.1	38.6	35.4	27.4	35.6	51.3	38.8	35.4
Early Initiation of Drug Use	17.4	26.1	40.6	29.3	24.0	23.5	28.4	40.4	31.0	27.3	21.8	27.8	40.2	29.6	28.8	20.7	27.2	40.5	29.9	26.6
Attitudes Favorable to ASB	25.6	38.5	54.9	41.4	36.2	32.4	43.0	57.8	44.7	44.9	30.3	40.9	55.2	41.7	41.9	29.2	40.5	55.8	42.4	41.0
Attitudes Favorable to Drug Use	17.9	26.2	40.3	29.3	22.6	27.6	34.6	46.3	36.2	33.6	27.2	34.5	47.7	35.9	32.7	23.8	30.9	43.7	33.1	29.6
Perceived Risk of Drug Use	36.3	45.8	57.6	47.8	37.1	38.9	42.9	55.8	45.9	35.7	41.5	49.3	61.7	50.4	40.3	38.7	45.9	58.0	47.9	37.6
Interaction with Antisocial Peers	40.9	52.6	68.6	55.8	50.3	45.5	53.6	68.2	56.3	52.0	40.3	49.6	65.3	51.5	49.0	42.2	52.1	67.8	54.8	50.5
Friend's Use of Drugs	25.9	36.4	51.3	39.4	30.8	33.7	40.7	52.2	42.6	36.2	30.0	36.2	49.0	38.1	32.3	29.6	37.6	51.0	40.0	33.2
Rewards for ASB	35.9	46.7	57.9	48.2	36.7	39.4	45.7	54.2	46.8	42.7	48.9	57.6	64.9	57.1	55.1	41.0	49.3	58.4	50.1	44.4
Gang Involvement	11.1	17.1	31.6	20.8	17.8	14.0	17.6	31.4	20.9	15.7	10.6	13.4	26.3	16.1	13.1	11.9	16.2	30.3	19.6	15.6
Total Risk																				
Students at High Risk*	22.1	34.0	51.9	37.1	29.7	24.3	31.5	48.7	34.2	30.4	22.9	30.5	47.5	32.5	29.0	23.1	32.3	50.0	35.0	29.7

* High Risk youth are defined as the percentage of students who have more than a specified number of risk factors operating in their lives. (8th grade: 8 or more risk factors, 10th & 12th grades: 9 or more risk factors.)

** State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (*ie* 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 10. Percentage of Students Reporting Protection - 2010

Protective Factor	Grade 8					Grade 10					Grade 12					All Students Surveyed**				
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	BH Norm
Community Domain																				
Rewards for Prosocial Involvement	37.1	32.5	30.5	32.9	38.3	38.8	37.6	38.0	38.0	44.2	37.4	36.7	37.2	37.0	44.1	37.7	35.2	34.3	35.6	42.2
Family Domain																				
Family Attachment	57.4	51.5	46.4	51.1	51.9	47.1	46.3	43.2	45.6	44.7	57.2	57.6	54.4	56.6	55.6	54.1	51.6	47.4	50.9	50.4
Opportunities for Prosocial Involvement	66.0	60.2	54.8	59.7	60.7	56.9	55.2	51.8	54.6	53.1	58.8	57.1	52.7	56.4	53.8	60.9	57.8	53.4	57.2	55.8
Rewards for Prosocial Involvement	67.0	62.7	57.0	61.7	61.5	56.6	55.1	53.2	54.9	53.0	57.8	57.4	53.2	56.4	52.4	60.8	58.9	55.0	58.2	55.6
School Domain																				
Opportunities for Prosocial Involvement	65.2	64.8	59.7	63.0	68.9	66.9	67.7	62.1	65.6	71.6	68.1	69.6	64.4	67.6	72.8	66.6	67.0	61.5	65.0	71.0
Rewards for Prosocial Involvement	56.4	53.9	47.0	52.0	57.5	63.5	63.8	56.2	61.2	58.9	47.9	47.6	44.8	46.9	51.6	56.0	55.2	49.2	53.5	56.2
Peer-Individual Domain																				
Belief in the Moral Order	76.5	63.1	46.6	60.3	64.6	79.8	72.1	56.9	69.4	68.0	68.3	57.8	41.7	56.4	53.8	75.0	64.4	48.5	62.0	62.5
Interaction with Prosocial Peers	60.7	56.9	48.7	54.7	58.8	58.8	59.4	54.2	57.5	60.7	59.8	58.3	53.8	57.3	59.3	59.8	58.0	51.5	56.2	59.6
Prosocial Involvement	40.4	38.7	40.8	40.0	40.8	44.3	45.4	45.0	45.3	46.1	42.7	42.8	39.2	41.9	42.6	42.4	41.8	41.7	42.1	43.2
Rewards for Prosocial Involvement	61.6	59.5	57.6	59.2	62.5	62.5	61.8	60.9	61.7	59.9	55.7	56.4	54.4	55.6	51.8	60.1	59.4	57.9	59.0	58.3
Total Protection																				
Students with High Protection*	62.1	56.0	48.0	53.6	52.8	62.0	60.9	53.5	57.6	52.5	59.6	58.6	50.8	55.9	50.5	61.3	58.2	50.2	55.4	52.0

* High Protection youth are defined as the percentage of students who have four or more protective factors operating in their lives.

** State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (i.e. 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 11. Where Youth Obtained Alcohol - 2010

If during the past 30 days you drank alcohol, how did you get it? (Mark all that apply)	Grade 8				Grade 10				Grade 12				All Students Surveyed**			
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State
Sample size*	496	1,657	2,305	4,473	999	2,107	2,174	5,295	1,392	2,658	2,278	6,341	2,887	6,422	6,757	16,109
I bought it in a store such as a liquor store, convenience store, supermarket, discount store, or gas station	5.2	3.5	5.7	4.9	5.4	4.6	8.4	6.3	8.4	7.4	13.9	9.9	6.8	5.5	9.3	7.3
I bought it at a restaurant, bar, or club	3.0	2.1	2.7	2.5	1.5	1.8	2.6	2.1	2.6	2.6	5.4	3.6	2.3	2.2	3.6	2.8
I bought it at a public event such as a concert or sporting event	2.6	1.8	3.9	3.0	1.7	1.4	3.4	2.2	1.8	1.3	4.4	2.5	1.9	1.4	3.9	2.6
I gave someone else money to buy it for me	14.9	16.2	22.3	19.2	31.1	28.8	36.8	32.6	39.3	41.8	45.4	42.5	32.3	30.9	34.8	32.8
My parent or guardian gave it to me	13.5	18.2	17.7	17.5	12.3	15.3	15.9	15.0	12.6	13.3	13.9	13.3	12.7	15.2	15.8	15.0
Another family member who is 21 or older gave it to me	14.1	15.9	19.0	17.3	14.7	15.0	19.5	16.8	10.6	14.8	17.3	14.8	12.6	15.1	18.6	16.1
Someone not related to me who is 21 or older gave it to me	14.3	14.5	17.9	16.2	22.3	23.4	27.3	24.8	28.9	29.1	32.8	30.4	24.1	23.5	25.9	24.6
Someone under the age of 21 gave it to me	20.2	20.4	21.7	21.0	21.1	23.1	24.0	23.1	16.5	18.2	20.4	18.6	18.7	20.4	22.0	20.7
I got it at a party	36.7	36.3	40.9	38.7	47.7	48.8	51.3	49.6	52.6	53.3	55.1	53.8	48.2	47.4	49.0	48.2
I took it from home	27.8	30.1	30.7	30.2	19.2	21.4	23.8	21.9	10.4	12.1	15.9	13.1	16.5	19.8	23.5	20.7
I took it from a store or someone else's home	7.7	7.5	11.1	9.4	9.1	9.1	10.9	9.8	4.2	4.1	8.3	5.6	6.5	6.6	10.1	8.1
I got it some other way	25.6	23.4	26.3	25.2	17.0	17.7	20.7	18.8	9.8	11.2	18.0	13.3	15.0	16.5	21.7	18.4

* Sample size represents the number of students who indicated at least one means of obtaining alcohol. Students indicating they did not drink alcohol in the past 30 days are not included in the sample. In the case of smaller sample sizes, caution should be exercised before generalizing results to the entire community.

** State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (*ie* 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 12. Percentage of Students Reporting School Safety Issues - 2010

Question		Grade 8				Grade 10				Grade 12				All Students Surveyed*			
		Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State
During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property?	0 times	95.9	93.6	86.8	91.7	95.7	94.4	87.8	92.7	97.5	96.6	91.0	95.3	96.4	94.6	88.1	93.0
	1 time	2.2	3.9	6.5	4.5	2.3	3.3	5.5	3.7	1.3	2.0	4.3	2.4	2.0	3.2	5.7	3.7
	2-3 times	0.9	1.7	3.6	2.2	1.1	1.5	3.3	1.9	0.7	1.0	2.6	1.3	0.9	1.4	3.3	1.9
	4-5 times	0.3	0.3	1.2	0.6	0.2	0.4	1.0	0.5	0.1	0.2	0.7	0.3	0.2	0.3	1.0	0.5
	6-7 times	0.2	0.1	0.4	0.2	0.2	0.2	0.4	0.3	0.1	0.1	0.2	0.1	0.2	0.1	0.3	0.2
	8-9 times	0.1	0.1	0.3	0.2	0.1	0.1	0.4	0.2	0.0	0.0	0.2	0.1	0.1	0.1	0.3	0.1
	10-11 times	0.1	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1
	12 or more times	0.3	0.2	1.1	0.5	0.4	0.2	1.4	0.6	0.2	0.1	0.9	0.3	0.3	0.2	1.1	0.5
During the past 12 months, how many times were you in a physical fight on school property?	0 times	89.4	82.7	69.2	79.5	92.7	89.6	78.6	87.0	96.5	94.2	86.0	92.6	92.6	87.8	75.8	85.2
	1 time	6.1	10.4	14.7	11.0	4.3	6.8	10.6	7.3	2.3	3.8	7.4	4.3	4.4	7.5	11.9	8.1
	2-3 times	3.0	4.8	9.8	6.2	1.9	2.6	6.4	3.6	0.7	1.5	3.5	1.8	1.9	3.3	7.4	4.2
	4-5 times	0.7	1.1	3.0	1.7	0.5	0.5	1.6	0.9	0.1	0.2	1.1	0.4	0.5	0.7	2.2	1.1
	6-7 times	0.2	0.3	0.9	0.5	0.2	0.2	0.6	0.3	0.1	0.1	0.4	0.2	0.2	0.2	0.7	0.4
	8-9 times	0.1	0.2	0.5	0.3	0.2	0.1	0.6	0.3	0.1	0.0	0.4	0.2	0.1	0.1	0.5	0.2
	10-11 times	0.1	0.1	0.3	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.3	0.1
	12 or more times	0.3	0.4	1.4	0.7	0.2	0.2	1.3	0.5	0.2	0.1	1.0	0.4	0.2	0.3	1.3	0.6
During the past 12 months, how often have you been picked on or bullied by a student ON SCHOOL PROPERTY?	0 times	66.1	60.5	57.0	60.5	77.8	72.3	70.0	73.1	88.3	85.0	82.7	85.4	76.6	70.6	66.8	70.9
	1 time	10.7	13.9	13.0	12.8	7.0	9.9	9.8	9.1	4.1	6.0	5.5	5.3	7.5	10.6	10.3	9.7
	2-3 times	9.2	11.6	11.8	11.1	7.2	9.0	8.4	8.4	3.8	4.9	5.3	4.7	6.9	9.0	9.3	8.6
	4-5 times	4.3	4.4	5.2	4.7	2.4	3.1	3.3	3.0	1.4	1.5	2.1	1.7	2.8	3.2	3.9	3.3
	6-7 times	1.7	1.8	2.0	1.8	1.0	1.2	1.4	1.2	0.5	0.7	0.8	0.7	1.1	1.3	1.5	1.3
	8-9 times	0.9	1.1	1.2	1.1	0.7	0.7	0.8	0.7	0.3	0.2	0.6	0.3	0.6	0.7	0.9	0.8
	10-11 times	0.5	0.6	0.8	0.7	0.2	0.5	0.6	0.5	0.2	0.1	0.4	0.2	0.3	0.5	0.6	0.5
	12 or more times	6.7	6.2	9.1	7.3	3.6	3.4	5.8	4.2	1.4	1.6	2.7	1.8	4.1	4.1	6.6	4.9
During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school?	0 days	93.7	91.6	87.3	90.5	94.1	94.8	90.5	93.3	97.4	96.0	93.4	95.7	95.0	93.7	89.7	92.7
	1 day	3.3	5.0	6.8	5.2	3.2	3.1	4.7	3.6	1.4	2.3	2.9	2.2	2.7	3.7	5.3	4.0
	2-3 days	1.8	2.3	3.4	2.6	1.6	1.5	2.5	1.8	0.7	1.0	1.8	1.1	1.4	1.7	2.8	2.0
	4-5 days	0.4	0.5	1.0	0.7	0.4	0.3	0.6	0.4	0.2	0.3	0.6	0.3	0.4	0.4	0.8	0.5
	6 or more days	0.7	0.6	1.5	0.9	0.7	0.3	1.6	0.8	0.4	0.4	1.3	0.6	0.6	0.5	1.5	0.8
During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club ON SCHOOL PROPERTY?	0 days	98.3	96.7	91.4	95.2	97.8	96.3	91.0	95.0	97.7	96.6	91.0	95.4	97.9	96.5	91.2	95.2
	1 day	0.7	1.8	4.0	2.3	0.9	1.5	3.2	1.8	0.6	1.0	2.9	1.4	0.7	1.5	3.5	1.9
	2-3 days	0.4	0.9	2.2	1.2	0.4	0.7	1.7	1.0	0.4	0.7	1.6	0.9	0.4	0.8	1.9	1.1
	4-5 days	0.1	0.2	0.5	0.3	0.1	0.2	0.9	0.4	0.1	0.2	0.7	0.4	0.1	0.2	0.7	0.4
	6 or more days	0.5	0.5	1.9	1.0	0.8	1.3	3.2	1.8	1.2	1.4	3.7	2.0	0.8	1.0	2.7	1.5

* State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 13. Drug Free Communities Report - National Outcome Measures (NOMs) - 2010

Outcome	Definition	Substance	Grade 8						Grade 10						Grade 12					
			Non-Gamblers		Infrequent		Frequent		Non-Gamblers		Infrequent		Frequent		Non-Gamblers		Infrequent		Frequent	
			Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample
Perception of Risk* <i>(People are at Moderate or Great Risk of harming themselves if they...)</i>	drink 1 or two drinks nearly every day	Alcohol	70.4	5,627	63.7	10,690	51.9	8,700	68.9	4,691	66.2	7,484	54.8	5,448	71.5	4,659	67.3	6,694	54.9	4,286
	smoke 1 or more packs of cigarettes per day	Cigarettes	84.9	5,668	84.4	10,750	79.2	8,783	87.3	4,729	88.4	7,540	83.4	5,479	89.9	4,671	90.7	6,737	85.7	4,308
	smoke marijuana regularly	Marijuana	82.7	5,455	80.4	10,326	71.1	8,422	73.1	4,588	72.2	7,299	60.6	5,276	68.7	4,546	65.4	6,555	53.4	4,168
Perception of Parent Disapproval* <i>(Parents feel it would be Wrong or Very Wrong to...)</i>	drink beer, wine, or hard liquor regularly	Alcohol	96.1	5,447	92.7	10,237	88.1	8,297	90.1	4,586	86.3	7,276	80.3	5,291	83.0	4,536	78.7	6,533	68.9	4,163
	smoke cigarettes	Cigarettes	98.2	5,396	97.4	10,138	94.8	8,230	95.4	4,586	95.2	7,244	92.5	5,251	90.1	4,518	88.8	6,483	82.8	4,129
	smoke marijuana	Marijuana	97.7	5,478	96.8	10,311	93.9	8,372	93.5	4,621	93.5	7,346	90.7	5,359	91.5	4,554	90.8	6,579	85.6	4,209
Perception of Peer Disapproval* <i>(I think it is Wrong or Very Wrong for someone my age to...)</i>	drink beer, wine, or hard liquor regularly	Alcohol	87.6	6,019	81.1	11,394	68.8	9,416	74.2	4,957	67.0	7,956	54.8	5,860	68.0	4,820	59.2	6,990	45.3	4,522
	smoke cigarettes	Cigarettes	92.2	6,015	88.8	11,386	80.2	9,401	82.0	4,957	78.7	7,954	71.2	5,853	73.3	4,815	66.5	6,984	55.5	4,506
	smoke marijuana	Marijuana	90.2	6,012	86.6	11,382	77.2	9,395	78.2	4,958	73.5	7,955	62.6	5,850	73.3	4,816	66.0	6,979	54.9	4,503
Past 30-Day Use*	at least one use in the past 30 days	Alcohol	11.4	5,875	18.4	11,177	32.7	9,196	24.2	4,852	31.8	7,804	47.4	5,701	32.4	4,775	44.1	6,912	60.0	4,457
		Cigarettes	5.0	5,717	7.1	10,862	13.5	8,884	12.7	4,747	13.8	7,594	20.5	5,525	17.5	4,689	20.7	6,768	32.2	4,324
		Marijuana	5.2	5,855	7.6	11,129	12.9	9,096	13.7	4,826	16.0	7,728	22.4	5,636	16.4	4,745	19.5	6,864	29.5	4,408
Average Age of Onset**			Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample
<i>(How old were you when you first...)</i>	had more than a sip or two of beer, wine or hard liquor?	Alcohol	30.6	5,981	48.5	11,325	63.9	9,326	52.9	4,944	67.9	7,917	77.6	5,814	62.8	4,806	76.7	6,962	85.8	4,508
		Average age:	12.0 years		11.9 years		11.7 years		13.4 years		13.3 years		12.9 years		14.6 years		14.4 years		13.9 years	
	smoked a cigarette, even just a puff?	Cigarettes	15.4	5,998	22.6	11,344	34.6	9,356	32.0	4,952	38.5	7,926	49.2	5,829	40.1	4,811	49.6	6,972	61.2	4,504
Average age:		11.8 years		11.8 years		11.7 years		13.0 years		13.0 years		12.7 years		14.3 years		14.1 years		13.7 years		
smoked marijuana?	Marijuana	11.5	5,997	15.4	11,364	24.2	9,374	28.5	4,963	33.2	7,933	43.1	5,831	37.9	4,813	44.7	6,975	56.1	4,510	
	Average age:	12.4 years		12.3 years		12.2 years		13.7 years		13.7 years		13.3 years		14.8 years		14.7 years		14.3 years		

* For Past 30-Day Use, Perception of Risk, and Perception of Parental/Peer Disapproval, the "Sample" column represents the sample size - the number of people who answered the question and whose responses were used to determine the percentage. The "Percent" column represents the percentage of youth in the sample answering the question as specified in the definition.

** For Average Age of Onset, the "Sample" column represents the overall sample size: the total number of people that responded to the questions about Age of Onset. This includes responses that are not used to calculate the average age of onset (i.e., youth that have never used alcohol, tobacco, and marijuana). The "Percent" column represents the percentage of youth in the sample reporting any age of first use for the specified substance. "Average age" is calculated by averaging the ages of first use of students reporting any use.

Data Tables

Table 13. Drug Free Communities Report - National Outcome Measures (NOMs) (Cont'd) - 2010

Outcome	Definition	Substance	All Students Surveyed†						Male ††						Female ††					
			Non-Gamblers		Infrequent		Frequent		Non-Gamblers		Infrequent		Frequent		Non-Gamblers		Infrequent		Frequent	
			Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample
Perception of Risk* <i>(People are at Moderate or Great Risk of harming themselves if they...)</i>	drink 1 or two drinks nearly every day	Alcohol	70.3	14,977	65.4	24,868	53.4	18,434	65.9	5,662	60.5	10,897	49.8	11,048	73.2	9,079	69.5	13,558	59.2	6,996
	smoke 1 or more packs of cigarettes per day	Cigarettes	87.2	15,068	87.3	25,027	82.0	18,570	85.2	5,684	85.6	10,952	80.9	11,127	88.6	9,147	88.8	13,663	83.7	7,049
	smoke marijuana regularly	Marijuana	75.3	14,589	73.9	24,180	63.9	17,866	71.2	5,521	68.9	10,587	59.3	10,699	78.0	8,839	77.8	13,194	71.4	6,795
Perception of Parent Disapproval* <i>(Parents feel it would be Wrong or Very Wrong to...)</i>	drink beer, wine, or hard liquor regularly	Alcohol	90.1	14,569	87.0	24,046	81.3	17,751	90.3	5,470	87.2	10,501	80.5	10,620	90.1	8,868	86.8	13,148	82.7	6,753
	smoke cigarettes	Cigarettes	94.8	14,500	94.4	23,865	91.3	17,610	94.7	5,445	93.7	10,416	90.7	10,525	94.9	8,821	95.0	13,061	92.4	6,710
	smoke marijuana	Marijuana	94.5	14,653	94.2	24,236	91.0	17,940	94.5	5,518	93.6	10,618	90.0	10,739	94.5	8,903	94.6	13,220	92.5	6,818
Perception of Peer Disapproval* <i>(I think it is Wrong or Very Wrong for someone my age to...)</i>	drink beer, wine, or hard liquor regularly	Alcohol	77.4	15,796	71.1	26,340	59.3	19,798	79.7	6,002	71.8	11,646	59.3	11,909	76.0	9,547	70.4	14,254	59.4	7,466
	smoke cigarettes	Cigarettes	83.2	15,787	79.8	26,324	71.9	19,760	84.2	6,004	79.8	11,646	71.5	11,889	82.6	9,536	79.7	14,236	72.6	7,451
	smoke marijuana	Marijuana	81.3	15,786	77.2	26,316	67.8	19,748	81.3	6,003	75.7	11,642	65.3	11,886	81.2	9,535	78.3	14,233	71.9	7,442
Past 30-Day Use*	at least one use in the past 30 days	Alcohol	21.9	15,502	29.3	25,893	43.3	19,354	17.3	5,874	26.4	11,402	42.0	11,611	24.7	9,381	31.8	14,059	45.3	7,326
		Cigarettes	11.3	15,153	12.8	25,224	19.9	18,733	10.5	5,718	13.1	11,041	20.4	11,221	11.8	9,198	12.5	13,770	19.0	7,117
		Marijuana	11.3	15,426	13.3	25,721	19.5	19,140	10.5	5,832	14.1	11,324	21.4	11,490	11.7	9,346	12.7	13,970	16.3	7,241
Average Age of Onset**			Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample	Percent	Sample
(How old were you when you first...)	had more than a sip or two of beer, wine or hard liquor?	Alcohol	47.5	15,731	61.9	26,204	73.0	19,648	40.6	5,988	59.8	11,585	72.5	11,837	51.8	9,500	63.7	14,180	73.9	7,392
		Average age:	13.6 years	13.2 years	12.7 years	13.4 years	13.0 years	12.7 years	13.6 years	13.3 years	12.8 years									
	smoked a cigarette, even just a puff?	Cigarettes	28.2	15,761	34.6	26,242	45.0	19,689	25.0	5,992	35.1	11,597	45.7	11,853	30.1	9,524	34.1	14,206	43.7	7,413
		Average age:	13.3 years	13.1 years	12.6 years	13.2 years	13.0 years	12.6 years	13.4 years	13.2 years	12.7 years									
	smoked marijuana?	Marijuana	24.9	15,773	28.5	26,272	37.1	19,715	22.7	5,999	29.7	11,613	39.6	11,869	26.1	9,527	27.6	14,219	32.9	7,424
		Average age:	14.0 years	13.8 years	13.3 years	13.9 years	13.7 years	13.2 years	14.1 years	13.9 years	13.3 years									

* For Past 30-Day Use, Perception of Risk, and Perception of Parental/Peer Disapproval, the "Sample" column represents the sample size - the number of people who answered the question and whose responses were used to determine the percentage. The "Percent" column represents the percentage of youth in the sample answering the question as specified in the definition.

** For Average Age of Onset, the "Sample" column represents the overall sample size: the total number of people that responded to the questions about Age of Onset. This includes responses that are not used to calculate the average age of onset (i.e., youth that have never used alcohol, tobacco, and marijuana). The "Percent" column represents the percentage of youth in the sample reporting any age of first use for the specified substance. "Average age" is calculated by averaging the ages of first use of students reporting any use.

† State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (i.e. 8 and 10 only), caution should be exercised when comparing rates.

† The male and female values allow a gender comparison for youth who completed the survey. However, unless the percentage of students who participated from each grade is similar, the gender results are not necessarily representative of males and females in the community.

Data Tables

Table 14. Additional Data for Prevention Planning - 2010

In the last 30 days, about how many times were you offered:		Grade 8				Grade 10				Grade 12				All Students Surveyed*			
		Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State
alcohol?	Never	85.3	74.2	59.0	71.4	66.1	53.2	39.2	52.3	56.4	40.3	27.6	41.6	70.4	58.8	46.0	57.7
	Once	6.6	12.4	15.8	12.3	10.2	16.3	14.6	14.2	10.6	15.6	12.3	13.2	9.0	14.5	14.7	13.1
	2-3 times	4.5	8.7	13.7	9.5	13.5	17.2	20.8	17.3	16.4	23.2	23.7	21.3	11.0	15.1	18.1	15.0
	4-6 times	1.7	2.7	5.5	3.4	5.3	6.7	11.1	7.7	8.0	10.7	13.7	10.7	4.8	6.0	9.0	6.7
	7-10 times	0.4	0.7	1.8	1.0	1.4	2.6	4.5	2.9	3.9	4.0	7.4	4.9	1.8	2.2	3.9	2.6
	More than 10 times	1.4	1.3	4.2	2.4	3.4	4.0	9.8	5.7	4.6	6.2	15.3	8.3	3.0	3.4	8.4	4.9
cigarettes?	Never	89.3	83.2	71.9	80.6	77.7	70.6	57.3	68.4	72.1	64.3	50.2	62.7	80.4	74.4	62.6	72.2
	Once	5.0	8.1	11.7	8.7	7.0	10.6	12.9	10.3	8.3	11.3	10.8	10.3	6.7	9.7	11.8	9.6
	2-3 times	2.4	4.7	7.6	5.2	5.7	8.5	11.2	8.6	7.3	9.2	12.6	9.6	5.0	7.0	9.8	7.4
	4-6 times	0.9	1.8	3.4	2.2	2.7	3.3	5.7	3.9	3.2	4.7	6.7	4.8	2.2	3.0	4.8	3.4
	7-10 times	0.5	0.7	1.7	1.0	1.7	1.8	3.3	2.3	2.0	2.4	4.3	2.8	1.3	1.5	2.8	1.9
	More than 10 times	1.8	1.5	3.7	2.4	5.1	5.1	9.6	6.5	7.2	8.2	15.3	9.8	4.5	4.4	8.1	5.6
marijuana?	Never	85.3	78.0	65.9	75.4	69.2	60.1	47.7	58.7	67.7	57.5	44.4	56.9	74.8	67.1	55.6	65.4
	Once	5.4	7.9	9.9	8.1	8.5	12.3	11.7	11.1	8.4	12.4	11.4	11.0	7.3	10.4	10.8	9.7
	2-3 times	3.6	6.2	8.6	6.5	7.4	10.8	12.0	10.3	8.5	11.0	12.5	10.7	6.3	8.9	10.5	8.7
	4-6 times	1.8	3.2	5.1	3.5	4.8	5.7	8.1	6.2	4.9	6.3	8.0	6.3	3.7	4.8	6.6	5.1
	7-10 times	0.9	1.6	2.8	1.9	2.7	3.1	5.0	3.6	2.5	3.2	5.7	3.7	2.0	2.5	4.1	2.9
	More than 10 times	3.0	3.1	7.7	4.7	7.4	8.0	15.5	10.2	8.1	9.6	18.0	11.4	5.9	6.3	12.4	8.2
other drugs?	Never	93.5	90.3	82.8	88.4	87.9	83.4	73.1	81.4	87.6	83.1	73.2	81.7	89.9	86.3	77.7	84.5
	Once	3.1	5.0	7.4	5.4	4.4	7.5	10.3	7.5	4.8	7.6	9.5	7.3	4.0	6.5	8.7	6.6
	2-3 times	1.4	2.3	4.0	2.7	3.3	4.6	6.4	4.8	3.2	4.6	6.7	4.8	2.6	3.6	5.3	3.9
	4-6 times	0.6	1.0	1.9	1.2	1.7	1.8	3.2	2.2	1.5	2.0	3.1	2.2	1.2	1.5	2.6	1.8
	7-10 times	0.3	0.4	1.0	0.6	0.7	0.8	2.1	1.2	0.8	0.8	2.1	1.2	0.6	0.6	1.5	0.9
	More than 10 times	1.1	0.9	2.9	1.7	2.0	2.0	4.9	2.9	2.0	1.9	5.5	2.9	1.6	1.5	4.1	2.4
In the last 30 days, how often have you avoided people or places because you might be offered alcohol, cigarettes, marijuana, or other drugs?	Never	73.2	65.0	59.5	64.9	68.3	62.7	58.9	63.0	70.8	65.9	64.4	67.0	70.9	64.6	60.4	64.9
	Once	10.3	14.4	14.7	13.6	10.4	13.8	13.3	12.7	9.5	11.8	11.0	10.9	10.1	13.5	13.4	12.6
	2-3 times	7.1	10.7	11.9	10.3	10.3	12.2	12.7	11.9	9.3	11.6	11.3	10.8	8.8	11.4	12.0	10.9
	4-6 times	2.5	3.2	4.5	3.5	3.8	4.4	5.3	4.5	3.7	4.3	4.7	4.2	3.3	3.9	4.8	4.0
	7-10 times	1.0	1.2	2.1	1.5	1.6	1.5	2.7	1.9	1.6	1.8	2.6	2.0	1.4	1.5	2.4	1.7
	More than 10 times	5.9	5.4	7.3	6.2	5.7	5.4	7.0	6.0	5.2	4.5	6.1	5.1	5.6	5.1	6.9	5.8

* State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 15. Additional Data for Prevention Planning (Cont'd) - 2010

In the last 30 days, how often did you respond in the following ways when alcohol, cigarettes, marijuana or other drugs were offered to you?		Grade 8				Grade 10				Grade 12				All Students Surveyed*			
		Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State
say "No" without giving a reason why?	Never	30.3	29.2	33.3	30.9	34.7	31.7	34.7	33.4	34.9	31.6	36.0	33.8	33.1	30.6	34.3	32.4
	Once	8.9	14.8	17.0	14.2	12.9	19.0	19.0	17.4	13.8	18.7	18.6	17.2	11.7	17.1	18.0	16.0
	Twice	3.3	5.8	7.5	5.8	6.1	9.4	10.7	8.9	7.5	11.3	11.8	10.3	5.5	8.3	9.4	8.0
	Three times	1.2	2.4	4.0	2.7	2.7	4.4	5.0	4.1	4.3	5.6	6.8	5.5	2.6	3.9	4.9	3.9
	Four or more times	3.2	4.8	7.3	5.3	6.9	8.2	11.3	8.8	8.1	10.2	13.1	10.4	5.9	7.3	9.8	7.7
	I never got offers	53.1	43.0	31.0	41.1	36.6	27.2	19.4	27.3	31.4	22.6	13.8	22.8	41.2	32.8	23.6	32.0
give an explanation or excuse to turn down the offer?	Never	33.9	34.6	38.1	35.7	38.8	37.8	40.0	38.7	40.5	37.5	41.2	39.4	37.5	36.3	39.4	37.6
	Once	6.2	11.1	13.6	10.9	10.1	15.0	15.7	13.9	10.7	16.9	17.6	15.2	8.8	13.8	15.2	13.0
	Twice	2.7	5.3	7.3	5.4	5.9	8.6	9.6	8.2	8.3	10.6	11.7	10.2	5.5	7.7	9.0	7.5
	Three times	1.4	2.2	4.0	2.7	3.2	4.6	5.7	4.6	4.0	5.2	6.3	5.2	2.8	3.8	5.0	3.9
	Four or more times	2.4	3.7	6.4	4.4	5.3	6.6	9.8	7.3	5.2	7.8	9.4	7.4	4.2	5.7	8.1	6.1
	I never got offers	53.3	43.1	30.7	41.0	36.6	27.4	19.2	27.3	31.3	22.1	13.7	22.5	41.2	32.7	23.4	31.9
decide to leave the situation without accepting the offer?	Never	33.8	35.7	41.4	37.3	43.0	44.3	47.8	45.1	48.1	50.9	54.0	50.9	41.1	42.4	46.2	43.3
	Once	6.3	10.6	12.0	10.2	8.5	13.5	13.9	12.3	8.8	12.1	13.4	11.4	7.8	11.9	12.9	11.1
	Twice	1.9	3.6	5.0	3.7	4.1	5.0	6.4	5.2	4.2	5.2	6.1	5.2	3.3	4.5	5.7	4.6
	Three times	1.1	2.1	3.5	2.4	2.1	2.9	3.7	2.9	2.4	2.9	4.4	3.2	1.8	2.6	3.8	2.8
	Four or more times	2.8	4.0	6.5	4.6	4.8	6.1	8.0	6.3	4.4	5.9	7.5	5.9	3.9	5.2	7.2	5.5
	I never got offers	54.0	43.9	31.5	41.8	37.5	28.2	20.1	28.1	32.1	23.0	14.5	23.4	42.0	33.6	24.2	32.8
use some other way to not accept the alcohol or drugs?	Never	36.6	39.5	44.9	40.7	47.2	50.0	51.3	49.7	52.4	55.6	58.0	55.3	44.9	47.0	49.9	47.4
	Once	4.8	8.3	10.3	8.2	6.6	10.5	11.9	9.9	6.9	10.1	11.8	9.6	6.0	9.5	11.1	9.1
	Twice	1.7	3.0	4.7	3.3	2.8	3.8	6.0	4.2	3.0	4.3	5.8	4.3	2.4	3.6	5.3	3.8
	Three times	0.8	1.6	3.0	1.9	1.8	2.5	3.6	2.6	1.7	2.3	3.5	2.4	1.4	2.0	3.3	2.3
	Four or more times	2.2	3.4	5.2	3.8	4.0	4.7	6.9	5.2	3.6	4.5	6.0	4.6	3.2	4.1	5.9	4.4
	I never got offers	54.0	44.3	31.9	42.1	37.6	28.4	20.3	28.3	32.4	23.2	14.9	23.7	42.1	33.8	24.5	33.0

* State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 16. Additional Data for Prevention Planning (Cont'd) - 2010

How many times in the past year (12 months) have you:	Grade 8				Grade 10				Grade 12				All Students Surveyed*				
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	
been hit, slapped, pushed, shoved, kicked, or any other way physically assaulted by your boyfriend or girlfriend?	Never	90.4	85.2	75.9	82.8	88.3	84.2	75.4	81.9	89.1	85.1	77.1	83.6	89.4	84.9	76.0	82.7
	1 or 2 times	4.8	8.1	11.2	8.4	5.8	7.8	10.1	8.0	5.4	7.9	9.7	7.6	5.3	8.0	10.5	8.1
	3 to 5 times	1.9	2.7	4.8	3.3	2.0	3.3	4.9	3.4	2.0	3.0	4.5	3.1	2.0	3.0	4.8	3.3
	6 to 9 times	0.8	1.3	2.4	1.6	1.1	1.6	2.4	1.7	0.9	1.4	2.3	1.5	1.0	1.4	2.4	1.6
	10 to 19 times	0.7	1.1	1.9	1.7	1.2	1.0	2.1	2.1	1.0	0.8	1.8	1.6	0.9	1.0	1.9	1.8
	20 to 29 times	0.3	0.4	0.8	0.5	0.3	0.5	1.0	0.6	0.4	0.5	1.0	0.6	0.3	0.5	0.9	0.6
	30 to 39 times	0.1	0.1	0.4	0.2	0.1	0.2	0.7	0.3	0.1	0.1	0.5	0.2	0.1	0.1	0.5	0.2
	40+ times	0.9	0.9	2.6	1.5	1.2	1.3	3.3	1.9	1.1	1.2	3.2	1.7	1.1	1.1	2.9	1.7
seen someone punched with a fist, kicked, choked or beaten up?	Never	46.8	28.0	19.6	29.2	46.0	29.5	21.5	31.1	57.0	40.6	29.4	42.1	49.7	31.8	22.4	33.2
	1 or 2 times	26.9	33.0	24.7	28.6	26.4	31.3	21.7	26.7	23.2	29.4	22.9	25.6	25.6	31.5	23.4	27.2
	3 to 5 times	13.7	20.0	20.9	18.8	14.4	20.7	21.2	19.0	12.0	17.6	20.3	16.7	13.4	19.6	20.8	18.3
	6 to 9 times	5.5	8.8	12.8	9.4	5.9	9.2	14.3	9.9	3.9	6.3	11.3	7.0	5.1	8.2	12.9	8.9
	10 to 19 times	3.2	4.4	8.1	5.8	3.4	4.7	8.7	6.4	2.1	3.0	7.4	4.4	2.9	4.1	8.1	5.6
	20 to 29 times	1.1	2.1	4.2	2.6	1.5	1.7	4.1	2.4	0.8	1.2	2.6	1.5	1.1	1.7	3.8	2.2
	30 to 39 times	0.4	0.6	1.6	0.9	0.4	0.5	1.8	0.9	0.1	0.4	1.1	0.5	0.3	0.5	1.5	0.8
	40+ times	2.4	3.1	8.1	4.7	1.9	2.4	6.7	3.6	0.9	1.5	4.9	2.3	1.8	2.5	7.0	3.7
seen someone attacked with a weapon other than a gun, such as a knife, bat, bottle, or chain?	Never	92.0	85.3	70.8	81.3	91.2	85.1	71.5	81.7	93.7	88.8	74.9	85.9	92.3	86.2	71.9	82.6
	1 or 2 times	4.5	9.6	15.1	10.4	5.1	9.5	14.5	9.9	4.1	7.4	13.0	8.0	4.6	9.0	14.4	9.6
	3 to 5 times	1.5	2.4	6.1	3.5	1.6	2.8	5.7	3.4	0.9	1.9	5.3	2.5	1.3	2.4	5.8	3.2
	6 to 9 times	0.8	1.1	2.8	1.6	0.8	1.1	2.8	1.6	0.5	0.7	2.6	1.2	0.7	1.0	2.7	1.5
	10 to 19 times	0.4	0.7	2.1	1.6	0.5	0.7	2.0	1.8	0.3	0.4	1.6	1.2	0.4	0.6	1.9	1.6
	20 to 29 times	0.2	0.2	0.9	0.4	0.2	0.3	0.8	0.4	0.2	0.2	0.7	0.3	0.2	0.2	0.8	0.4
	30 to 39 times	0.1	0.2	0.6	0.3	0.1	0.1	0.4	0.2	0.1	0.1	0.3	0.2	0.1	0.2	0.5	0.2
	40+ times	0.5	0.5	1.8	0.9	0.5	0.5	2.2	1.1	0.3	0.3	1.6	0.7	0.4	0.4	1.9	0.9
seen someone shot or shot at?	Never	94.2	90.7	79.3	87.2	93.9	91.0	79.6	87.7	95.6	92.6	80.4	89.8	94.6	91.3	79.6	88.1
	1 or 2 times	3.5	6.3	12.1	7.7	3.5	6.0	11.5	7.1	2.8	5.1	11.2	6.1	3.3	5.9	11.7	7.1
	3 to 5 times	1.0	1.4	3.6	2.1	1.0	1.4	3.2	1.9	0.7	1.2	3.8	1.7	0.9	1.3	3.5	1.9
	6 to 9 times	0.6	0.4	1.7	0.9	0.4	0.5	1.7	0.9	0.2	0.5	1.6	0.7	0.4	0.5	1.6	0.8
	10 to 19 times	0.2	0.4	1.0	0.8	0.4	0.4	1.4	1.2	0.3	0.3	1.1	0.8	0.3	0.4	1.1	0.9
	20 to 29 times	0.2	0.1	0.5	0.3	0.2	0.1	0.5	0.3	0.1	0.1	0.3	0.1	0.1	0.1	0.5	0.2
	30 to 39 times	0.1	0.1	0.3	0.2	0.1	0.1	0.3	0.2	0.0	0.1	0.2	0.1	0.1	0.1	0.3	0.1
	40+ times	0.5	0.5	1.6	0.9	0.5	0.4	1.8	0.9	0.3	0.2	1.4	0.6	0.4	0.4	1.6	0.8

* State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Data Tables

Table 17. Additional Data for Prevention Planning (Cont'd) - 2010

If you have ever used prescription drugs in order to get high, not for a medical reason, how did you get them? (Mark all that apply)	Grade 8				Grade 10				Grade 12				All Students Surveyed*			
	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State	Non-Gamblers	Infrequent Gamblers	Frequent Gamblers	State
I've never used prescription drugs to get high	92.0	90.3	83.2	88.1	86.5	83.2	75.8	81.7	83.9	80.1	70.4	78.5	87.8	85.4	78.0	83.6
Friends	2.9	4.5	8.5	5.5	8.4	10.2	15.0	11.2	10.5	12.9	19.5	14.0	7.0	8.4	13.0	9.5
Family/Relatives	1.1	1.8	3.3	2.2	2.4	3.1	5.6	3.7	3.0	3.6	6.4	4.2	2.1	2.7	4.7	3.2
Parties	1.2	1.7	4.4	2.5	2.8	3.9	8.1	4.9	3.6	4.8	8.6	5.5	2.5	3.2	6.5	4.0
Home (e.g., Medicine Cabinet)	1.3	2.5	4.4	2.9	3.2	4.5	7.1	5.0	3.6	4.8	7.4	5.2	2.6	3.7	5.9	4.1
Doctor/Pharmacy	0.7	1.1	1.9	1.3	1.7	2.3	4.4	2.8	2.9	4.4	6.2	4.4	1.7	2.3	3.7	2.6
School	0.7	1.1	2.7	1.6	2.3	2.9	6.1	3.7	2.4	3.3	5.5	3.6	1.7	2.2	4.4	2.8
Other	0.6	1.4	3.1	1.8	1.8	2.3	4.8	3.0	1.9	2.4	5.6	3.1	1.4	2.0	4.2	2.5
Over the Internet	0.1	0.2	0.5	0.3	0.2	0.3	0.7	0.4	0.2	0.2	0.7	0.3	0.2	0.2	0.6	0.3
Outside the United States (e.g., Mexico, Canada)	0.2	0.4	1.4	0.7	0.6	0.6	2.0	1.0	0.5	0.9	2.9	1.3	0.4	0.6	1.9	1.0

* State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Table 18. Average Age of Onset for Gambling - 2010

How old were you when you first gambled or bet?	Grade 8		Grade 10		Grade 12		All Students Surveyed*	
	Infrequent Gamblers	Frequent Gamblers	Infrequent Gamblers	Frequent Gamblers	Infrequent Gamblers	Frequent Gamblers	Infrequent Gamblers	Frequent Gamblers
Average age:	11.6	11.5	12.3	12.1	13.4	13.1	12.3	12.0

* State and national data for *All Students Surveyed* are drawn from grades 8, 10 and 12. Depending on which grades were surveyed in a particular report, (ie 8 and 10 only), caution should be exercised when comparing rates.

Appendix

Appendix - Comparability of survey administrations

Issue	2006 AYS	2008/2010 AYS	Notes regarding changes
Drug Category	<i>On how many occasions (if any) have you:</i>	<i>On how many occasions (if any) have you:</i>	
Hallucinogens	Used LSD or other psychedelics?	Used LSD or other hallucinogens?	Substituted "hallucinogens" for "psychedelics" in 2008 and beyond. Comparable across years.
Meth	Used methamphetamines (meth, speed, crank, crystal meth)?	Used methamphetamines (meth, crystal, crank)?	2006 and 2008/2010 provide slightly different examples, but are cautiously comparable.
Prescription stimulants	Used stimulants, other than methamphetamines (such as amphetamines, Ritalin, or Dexedrine) without a doctor telling you to take them?	Used prescription stimulants (such as Ritalin, Adderall, or Dexedrine) without a doctor telling you to take them?	2006 and 2008/2010 provide slightly different examples, but are cautiously comparable.
Prescription sedatives	Used sedatives (tranquilizers, such as Valium or Xanax, barbiturates, or sleeping pills) without a doctor telling you to take them?	Used prescription sedatives (tranquilizers, such as Valium or Xanax, barbiturates, or sleeping pills)?	In 2008 AYS added descriptor "prescription" and removed qualifier "without a doctor telling you to take them." 2006 data are cautiously comparable to 2008/2010.
Ecstasy	Used MDMA ('X', 'E', or ecstasy)?	Used ecstasy ('X', 'E', or MDMA)?	2008/2010 AYS uses "ecstasy" as the primary descriptor, moving "MDMA" to examples. Comparable across years.
Prescription drugs	<p>Combined results of <i>On how many occasions have you:</i></p> <p>used prescription drugs (such as Valium, Xanax, Ritalin, Adderall, Oxycontin, or sleeping pills) without a doctor telling you to take them?</p> <p>used sedatives (tranquilizers, such as Valium or Xanax, barbiturates, or sleeping pills) without a doctor telling you to take them?</p> <p>used stimulants, other than methamphetamines (such as amphetamines, Ritalin, or Dexedrine) without a doctor telling you to take them?</p>	<p>Combined results of <i>On how many occasions have you:</i></p> <p>used prescription pain relievers (Vicodin, OxyContin, Percocet or Codeine) without a doctor telling you to take them?</p> <p>used prescription sedatives (tranquilizers, such as Valium or Xanax, barbiturates, or sleeping pills)?</p> <p>used prescription stimulants (such as Ritalin, Adderall, or Dexedrine) without a doctor telling you to take them?</p>	<p>In 2006 there was a prescription drugs question with several examples (some of which overlapped examples from the standalone stimulant and sedative questions). In 2008/2010, the single prescription drug question was dropped, and a new question about prescription pain relievers was added. Rather than discontinuing reporting <i>Prescription Drugs</i>, the prescription sedative, stimulant and pain reliever questions were combined to create a single measure.</p> <p>In order to provide the best comparability across years, 2006 data were similarly recalculated into a composite, adding results from the standalone stimulant and sedative questions to the dedicated <i>Prescription Drugs</i> question.</p>
Gambling Category	<i>How often during the past 12 months have you:</i>	<i>How often have you done the following for money, possessions, or anything of value:</i>	
Sports betting	Bet on team sports?	Bet on sports?	2006 not comparable to later data.
Race betting	Bet money on horse races?	Bet on a horse race or other animal race?	2006 not comparable to later data.
Dice	Bet on dice games such as craps?	Played a dice game?	2006 not comparable to later data.
Games of skill	Bet on games of personal skill such as pool, darts, or bowling?	Bet on a game of personal skill such as pool or a video game?	Comparable across years.
Protective Scale: Peer-Individual	<i>Think of your four best friends (the friends you feel closest to). In the past year, how many of your best friends have: (Scale is calculated based on the average response [0, 1, 2, 3 or 4 friends] to the following questions)</i>		<i>Regularly attended religious services</i> was removed from the AYS in 2008. 2006 has been recalculated to match 2008/2010 AYS and are now comparable across all years. Due to this recalculation, current reports may differ slightly from past reports.
Interaction with Prosocial Peers	<p>...participated in clubs, organizations and activities at school? ...made the commitment to stay drug-free?</p> <p>...tried to do well in school? ...liked school? ...regularly attended religious services? (not used in 2008/2010)</p>		

Regional Prevention Contacts

Apache, Coconino, Mohave, Navajo, and Yavapai Counties

Rachel Peterson
Northern Arizona Regional Behavioral Health Authority (NARBHA)
928-226-6394

Cochise, Graham, Greenlee, Gila, La Paz, Pinal, Yuma and Santa Cruz Counties

Linda Weinberg
Cenpatco Behavioral Health of Arizona
866-495-6738

Maricopa County

Juan Aristizabal
Magellan Health Services of Arizona
602-797-8256

Pima County

Bill Burnett
Community Partnership of Southern Arizona (CPSA)
520-618-8807

Gila River Indian Community

Julie Jimenez
Gila River Regional Behavioral Health Authority
520-562-3321 ext. 7031

Pascua Yaqui Tribe

Ralph Cota
Centered Spirit Program
480-768-2063

Other State and National Contacts:

Arizona Criminal Justice Commission

Michelle Neitch/Phillip Stevenson
602-364-1173/602-364-1157
www.azcjc.gov

Arizona Department of Education

School Safety and Prevention
www.ade.az.gov/sa/health/

Arizona Department of Gaming's Office of Problem Gambling

Elise Mikkelsen
602-266-8299 ext. 351
www.problemgambling.az.gov

Arizona Department of Health Services

Division of Behavioral Health Services
Lisa Shumaker
602-364-4594
www.azdhs.gov/bhs/index.htm

Center for Violence Prevention and Community Safety

Charles Katz
602-496-1471
<http://cvpcs.asu.edu/>

Governor's Office of Children, Youth, and Families

602-542-4043
www.governor.state.az.us/cyf/index.html

Partnership for a Drug Free America, Arizona Affiliate

Shelly Mowrey
602-264-5700
www.partnerupaz.org

The Center for the Study and Prevention of Violence (Blueprints for Violence Prevention)

www.colorado.edu/cspv/blueprints/

Center for Substance Abuse Prevention (CSAP)

www.prevention.samhsa.gov

Office of Juvenile Justice and Delinquency Prevention

Model Programs Guide
www2.dsgonline.com/mpg/

Safe and Drug Free Schools and Communities

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

Substance Abuse and Mental Health Services Administration (SAMHSA)

Evidence Based Practices
www.samhsa.gov/ebpwebguide/index.asp

Western Regional Center for the Application of Prevention Technologies (CAPT)

casat.unr.edu/westcapt.html

Bach Harrison, L.L.C.

R. Steven Harrison, Ph.D.
801-359-2064
www.bach-harrison.com