

**ALCOHOL AND DRUG USE SURVEY:  
1998 REPORT BY GRADE  
Honolulu District School Results**

**OVERVIEW OF REPORT**

The purpose of this survey was to assess the nature and scope of tobacco, alcohol, and other drug use among public and private school students in the sixth, eighth, tenth, and twelfth grades throughout the state of Hawaii and to determine substance abuse treatment needs and methods for meeting those needs. The survey was administered anonymously to the students in the spring of 1998. Participation required parental consent and was voluntary. A total of 19,930 public school students and 5,476 private school students participated (N=25,406). Student responses were screened for honesty before analysis, resulting in the removal of 558 students (2.2% of the subjects surveyed statewide). Thus, only a small portion of the students failed to take the survey seriously.

This report presents the percentage of students in Honolulu district schools, at the grade indicated, selecting each answer. In the Honolulu district, a total of 1,585 sixth graders, 1,328 eighth graders, 780 tenth graders, and 531 twelfth graders participated in this study. Summary scale data is reported first, followed by student responses to specific questions on the survey. Individual survey items that were specifically used to create the summary scales are excluded from the report.

First, note student reports of *lifetime and recent tobacco, alcohol, and other drug use*. These reports are based on answers to survey questions that asked when the student first used various substances and how many days each substance was reportedly used during the last thirty days.

Next, note the summary scales that are used to determine *student treatment needs*. Treatment needs can be assessed by looking at the amount of alcohol and drugs consumed or by emphasizing alcohol- and drug-related problems. Past survey efforts determined substance abuse by focusing on the frequency of substance use in the last 30 days and the amount typically consumed. Recently, scholars (e.g., Jessor, Donovan, & Costa, 1991) have argued that quantity-frequency measures are inappropriate indicators of adolescent substance abuse and dependency. *The Center for Substance Abuse and Treatment Needs* (CSAT) has suggested that adolescent treatment needs be determined according to the DSM-III-R criteria which focus on the negative social and interpersonal consequences associated with using alcohol and drugs. Thus, beginning in 1996, treatment needs in the State of Hawaii have been primarily determined by applying the DSM-III-R criteria. The first set of treatment need scales are based on quantity-frequency measures of substance use. The second set of treatment need scales are based on the DSM-III-R criteria. These scales are based on the student's answers to several survey items.

Another way to examine the nature and scope of substance use is to focus on factors that encourage substance use (risk factors) and inhibit substance use (protective factors). These *risk and protective factors* include student personalities and various outside influences such as family, peers, school, and society. From a risk perspective, substance use vulnerability increases with an increasing number of risk factors. Scholars argue that no one single risk factor is able to account for substance abuse. Rather, it is the amount of risk factors that an individual is exposed to that should be examined to determine risk. Protective factors, on the other hand, function to mitigate risk and decrease the likelihood of substance use. Similar to risk factors, no one single protective factor is believed to prevent substance abuse. Data related to risk and protective factors could be used to provide estimates of future treatment needs. More importantly, risk and protective data could serve to highlight factors that need to be targeted in prevention efforts. For instance, if a large percentage of students report ease of obtaining substances (one risk factor), then prevention efforts should focus on decreasing substance availability. Two sets of summary scales are reported for risk and protective factors. The first set lists each significant risk and protective factor in the order of their importance (e.g., ability to predict substance use or nonuse) and the percentage of students classified by each factor. The second set provides the breakdown of risk and protective factors by the number and percentage of students having them. The number of risk factors range from 0 to 14. The higher the number of risk factors, the greater the student's vulnerability to substance use/abuse. The number of protective factors range from 0 to 6. The higher the number of protective factors, the more protected the student is from engaging in substance use/abuse.

## LIFETIME AND RECENT TOBACCO, ALCOHOL, AND OTHER DRUG USE

### *Lifetime Prevalence Reports*

Reported below are the percentage of Honolulu district school students that have used each type of drug (tobacco, alcohol, and illicit drugs) at least once in their lifetime. *Approximate Ns: 6<sup>th</sup> Grade=1,585; 8<sup>th</sup> Grade=1,328; 10<sup>th</sup> Grade=780; 12<sup>th</sup> Grade=531.*

1. Lifetime tobacco (cigarettes, smokeless tobacco)				
	6th	8th	10th	12th
No	80.4%	57.9%	42.9%	33.8%
Yes	19.5%	42.0%	57.0%	66.1%
2. Smoked cigarettes on a regular basis (ever in lifetime)				
	6th	8th	10th	12th
No	94.7%	80.6%	73.6%	68.0%
Yes	5.2%	19.3%	26.3%	31.9%
3. Lifetime alcohol (beer/wine, hard liquor)				
	6th	8th	10th	12th
No	70.9%	51.0%	30.4%	19.4%
Yes	29.0%	48.9%	69.5%	80.5%
4. Been drunk (ever in lifetime)				
	6th	8th	10th	12th
No	94.8%	83.1%	61.8%	49.3%
Yes	5.1%	16.8%	38.1%	50.6%
5. Lifetime marijuana (hash, pakalolo, pot, weed)				
	6th	8th	10th	12th
No	96.1%	83.7%	63.1%	53.1%
Yes	3.8%	16.2%	36.8%	46.8%
6. Lifetime cocaine (powder, coke, crack, freebase)				
	6th	8th	10th	12th
No	97.3%	95.4%	94.6%	94.2%
Yes	2.6%	4.5%	5.3%	5.7%
7. Lifetime inhalants (glue, paint, sprays)				
	6th	8th	10th	12th
No	89.3%	89.5%	91.2%	94.0%
Yes	10.6%	10.4%	8.7%	5.9%
8. Lifetime methamphetamine (speed, ice, batu, crank, crystal meth.)				
	6th	8th	10th	12th
No	97.7%	95.0%	92.5%	93.8%
Yes	2.2%	4.9%	7.4%	6.1%
9. Lifetime heroin or other opiates				
	6th	8th	10th	12th
No	98.1%	97.2%	97.6%	99.4%
Yes	1.8%	2.7%	2.3%	0.5%

10. Lifetime sedatives (downers/reds, quaaludes, sleeping pills) or tranquilizers (valium)				
	6th	8th	10th	12th
No	98.2%	97.1%	96.0%	96.6%
Yes	1.7%	2.8%	3.9%	3.3%
11. Lifetime ecstasy/MDMA				
	6th	8th	10th	12th
No	98.0%	97.4%	95.0%	93.8%
Yes	1.9%	2.5%	4.9%	6.1%
12. Lifetime hallucinogens (LSD/PCP, mushrooms, acid)				
	6th	8th	10th	12th
No	98.1%	96.6%	92.2%	90.5%
Yes	1.8%	3.3%	7.7%	9.4%
13. Lifetime steroids				
	6th	8th	10th	12th
No	97.8%	97.2%	98.0%	99.2%
Yes	2.1%	2.7%	1.9%	0.7%
14. Lifetime use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy hallucinogens, or steroids)				
	6th	8th	10th	12th
No	94.0%	81.7%	61.6%	51.8%
Yes	5.9%	18.2%	38.3%	48.1%

### *Thirty-Day and Daily Prevalence Reports*

#### **30-Day Prevalence Reports of Substance Use**

Use in the last thirty days gives an indication of whether adolescents are moving beyond experimentation and starting to use substances on a more regular basis. To determine if students have used alcohol, tobacco, and other drugs during the last month and on a daily or near daily basis, students were asked to indicate how many occasions, if any, they used various substances during the last thirty days. Responses ranged from “none” to “20 or more occasions”. Thirty-day use is indicated by a response of one or more occasion. Reported below are the percentage of Honolulu district school students that have used each of the substances listed at least once in the last thirty days.

1. 30-Day tobacco (cigarettes, smokeless tobacco)				
	6th	8th	10th	12th
No	91.6%	81.1%	75.8%	67.9%
Yes	8.3%	18.8%	24.1%	32.0%
2. 30-Day alcohol (beer/wine, hard liquor)				
	6th	8th	10th	12th
No	90.0%	78.2%	64.5%	55.2%
Yes	10.0%	21.7%	35.4%	44.7%
3. 30-Day marijuana (hash, pakalolo, pot, weed)				
	6th	8th	10th	12th
No	97.8%	91.0%	78.8%	78.6%
Yes	2.1%	8.9%	21.1%	21.4%

4.	30-Day cocaine (powder, coke, crack, freebase)	6th	8th	10th	12th
	No	98.0%	97.8%	97.2%	98.8%
	Yes	1.9%	2.1%	2.7%	1.1%
5.	30-Day inhalants (glue, paint, sprays)	6th	8th	10th	12th
	No	95.4%	95.3%	97.9%	99.4%
	Yes	4.5%	4.6%	2.0%	0.5%
6.	30-Day methamphetamine (speed, ice, batu, crank, crystal meth.)	6th	8th	10th	12th
	No	98.8%	96.9%	97.1%	98.2%
	Yes	1.1%	3.0%	2.8%	1.7%
7.	30-Day heroin or other opiates	6th	8th	10th	12th
	No	98.9%	98.5%	98.5%	100.0%
	Yes	1.0%	1.4%	1.4%	0.0%
8.	30-Day sedatives (downers/reds, quaaludes, sleeping pills) or tranquilizers (valium)	6th	8th	10th	12th
	No	99.0%	98.5%	98.6%	98.8%
	Yes	0.9%	1.4%	1.3%	1.1%
9.	30-Day ecstasy/MDMA	6th	8th	10th	12th
	No	99.0%	98.2%	97.5%	97.8%
	Yes	0.9%	1.7%	2.4%	2.1%
10.	30-Day hallucinogens (LSD/PCP, mushrooms, acid)	6th	8th	10th	12th
	No	99.0%	98.1%	96.5%	96.8%
	Yes	0.9%	1.8%	3.4%	3.1%
11.	30-Day steroids	6th	8th	10th	12th
	No	98.8%	98.2%	98.6%	99.6%
	Yes	1.1%	1.7%	1.3%	0.3%
12.	Monthly use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids)	6th	8th	10th	12th
	No	96.2%	89.7%	78.0%	77.6%
	Yes	3.7%	10.2%	21.9%	22.4%

## Daily Prevalence Reports of Substance Use

Daily or near-daily use is indicated by students responding that they have used the substance on twenty or more occasions in the preceding thirty days. Reported below are the percentage of Honolulu district school students that have used alcohol, tobacco, marijuana, and any illicit drug on a daily or near daily basis.

1. Daily tobacco use

	6th	8th	10th	12th
No	99.0%	94.9%	89.2%	82.7%
Yes	0.9%	5.0%	10.7%	17.2%

2. Daily alcohol use

	6th	8th	10th	12th
No	99.2%	98.0%	96.5%	96.8%
Yes	0.7%	1.9%	3.4%	3.2%

3. Daily marijuana use

	6th	8th	10th	12th
No	99.6%	98.9%	96.9%	96.2%
Yes	0.3%	1.0%	3.0%	3.8%

4. Daily use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids)

	6th	8th	10th	12th
No	99.3%	98.4%	96.2%	95.9%
Yes	0.6%	1.5%	3.7%	4.0%

## STUDENT TREATMENT NEED SCALES

### *Quantity-Frequency Use Scales*

The tobacco, alcohol, and marijuana use scales are based on both the frequency of substance use in the last 30 days and the amount typically used. The scales are adapted from the quantity-frequency classification used by the Research Triangle Institute to describe adolescent substance use patterns (Jessor, Donovan, & Costa, 1991; Rachal et al., 1980). The six levels of use are defined as follows:

5. **Abstainers:** The student no longer consumes the substance or has never used the substance.
6. **Infrequent Users:** The student uses the substance once a month at most and uses small amounts per typical occasion.
7. **Light Users:** The student uses the substance once a month at most and uses medium amounts per typical occasion or uses the substance no more than 3-4 times a month and uses small amounts per occasion.
8. **Moderate Users:** The student uses the substance at least once a week and uses small amounts per typical occasion or uses the substance 3-4 times a month and uses medium amounts per occasion or uses the substance no more than once a month and uses large amounts per typical occasion.
9. **Moderate/Heavy Users:** The student uses the substance at least once a week and uses medium amounts per typical occasion or uses the substance 3-4 times a month and uses large amounts per occasion.
10. **Heavy Users:** The student uses the substance at least once a week and uses large amounts per typical occasion.

### Tobacco Use Scale

	6th	8th	10th	12th
Abstainer	86.2%	69.4%	61.5%	54.8%
Infrequent	10.0%	17.3%	19.7%	16.4%
Light	1.3%	3.8%	2.3%	6.1%
Moderate	1.3%	5.1%	9.0%	8.9%
Moderate/Heavy	0.4%	1.8%	3.3%	7.5%
Heavy	0.5%	2.4%	3.9%	6.1%

### Alcohol Level Scale

	6th	8th	10th	12th
Abstainer	80.1%	59.8%	35.9%	22.8%
Infrequent	13.8%	19.8%	20.1%	16.2%
Light	2.9%	7.2%	15.9%	22.8%
Moderate	1.7%	6.5%	12.4%	17.1%
Moderate/Heavy	0.7%	3.0%	7.9%	11.6%
Heavy	0.5%	3.4%	7.5%	9.1%

### Marijuana Level Scale

	6th	8th	10th	12th
Abstainer	97.4%	86.8%	69.5%	61.0%
Infrequent	0.9%	5.2%	10.5%	20.4%
Light	0.5%	3.0%	7.7%	6.7%
Moderate	0.3%	1.9%	5.5%	6.7%
Moderate/Heavy	0.4%	1.2%	3.5%	2.7%
Heavy	0.1%	1.6%	3.1%	2.1%

### ***DSM III-R Diagnoses (Problem-Based Measure of Abuse and Dependency)***

A substance abuse/dependency diagnosis is calculated based on the student's responses to items that correspond with the DSM-III-R criteria which assess a variety of negative consequences related to substance use. **Substance abuse** is indicated by at least one of the following: (1) continued use of the substance despite knowledge of having a persistent or recurrent problem(s) at school, home, work, or with friends because of the substance (e.g., lower grades, fight with parents/friends, get in trouble at work, have problems concentrating, or physical problems), (2) substance use in situations in which use is physically hazardous (e.g., drinking or using drugs when involved in activities that could have increased the student's chance of getting hurt – for instance, using a knife, climbing, swimming, or driving a vehicle). For the student to be classified as abusing a substance, at least one of the two abuse symptoms must have occurred more than once in a single month or several times within the last year. In addition, the student must not meet the criteria for dependency on that substance.

**Substance dependency** is the most severe diagnosis. Substance dependency is indicated by the student's responses to nine different diagnostic criteria for dependency (e.g., marked tolerance, withdrawal symptoms, use of substances to relieve/avoid withdrawal symptoms, persistent desire or effort to stop use, using more than intended, neglect of activities, great deal of time spent using/obtaining the substance, inability to fulfill roles, drinking or using drugs despite having problems). A student is considered dependent on a substance if he/she has marked "yes" to at least three DSM-III-R symptoms and for at least two of the symptoms, he/she indicated that it occurred several times.

Students responded to abuse and dependency questions for each of the following substances: alcohol, marijuana, stimulants (cocaine, methamphetamine, speed), depressants or downers (sedatives, heroin), and hallucinogens. Reported are the percentage of Honolulu district students who are dependent on or abuse various substances.

### **Alcohol Dependency and Abuse**

	6th	8th	10th	12th
Alcohol dependent	1.5%	4.3%	13.7%	17.3%
Alcohol abuser	0.0%	0.5%	1.3%	2.5%

### **Marijuana Dependency and Abuse**

	6th	8th	10th	12th
Marijuana dependent	1.1%	3.9%	13.0%	12.3%
Marijuana abuser	0.1%	0.7%	2.9%	2.8%

### **Stimulant Dependency and Abuse**

	6th	8th	10th	12th
Stimulant dependent	0.6%	1.6%	2.8%	3.1%
Stimulant abuser	0.0%	0.3%	0.0%	0.0%

### **Depressant/Downers Dependency and Abuse**

	6th	8th	10th	12th
Depressant dependent	0.6%	1.3%	1.3%	1.6%
Depressant abuser	0.1%	0.2%	0.3%	0.0%

### **Hallucinogen Dependency and Abuse**

	6th	8th	10th	12th
Hallucinogen dependent	0.7%	1.3%	1.8%	2.9%
Hallucinogen abuser	0.0%	0.1%	0.4%	0.4%

### **Alcohol and/or Drug Dependency and Abuse**

	6th	8th	10th	12th
Alcohol Dependency/Abuse Only	0.7%	2.5%	4.8%	8.4%
Drug Dependency/Abuse Only	0.4%	2.6%	7.2%	5.6%
Both Alcohol and Drug Dependency/Abuse Only	0.9%	2.5%	10.5%	12.1%
Total Treatment Needs	2.0%	7.5%	22.5%	26.1%

## **RISK AND PROTECTIVE FACTORS**

The search for the causes of substance use and abuse has resulted in a diversity of factors that capture personal, interpersonal, and societal influences. The *1998 Hawaii Student Alcohol and Drug Use Survey* measured a number of different factors that are believed to attribute to or prevent substance use and abuse. A number of scholars have argued that the *amount* of risk and protective factors is a better predictor of present and future substance use/abuse than any one single risk factor. Thus, steps were taken to create a risk factor index and a protective factor index. First, each factor was empirically assessed to determine whether it significantly influenced substance use or nonuse. Next, analytical procedures were used to create risk and protective cut-off points and to classify each significant predictor as either a risk factor (leading to substance use or abuse) or a protective factor (preventing substance use or abuse). Cut-off points were created based on the assumption that individuals should have very few risk and protective factors (Newcomb & Felix-Ortiz, 1992). Thus, risk and protective factors represent the upper or lower 20% of each variable distribution. For instance, on the religiosity scale, approximately 20% of the students had an average score greater than 3.5% (signifying that they typically answered “yes” to such questions as *‘I am a religious person’*). Another 20% of the students had an average score less than or equal to 2 (signifying that they typically answered “no” to the questions that measured religiosity). Empirical procedures were used to determine if the factor should be considered a risk or protective factor. Religiosity, for instance, was found to act more as a protective factor than as a risk factor. Readers are encouraged to refer to the major report, *The 1998 Hawaii Student Alcohol and Drug Use Study (1991-1998): Hawaii Adolescent Treatment Needs Assessment* (Klingler & Miller, 1999) for more specific descriptions and cut-off points for each of the factors reported below. Only a very brief description of each factor is included in this report.

## ***Risk and Protective Factors Defined***

Each risk and protective factor found to significantly predict tobacco, alcohol, and other drug use and abuse is defined below. Factors that were empirically and theoretically shown to operate more as risk than protective factors are noted by a “R”; those shown to operate more as protective factors are noted by a “P”. There are 14 significant risk factors and 6 significant protective factors.

### **Intrapersonal or Psychobehavioral Influences**

Deviance (R):	Unconventional attitudes such as beliefs that it is okay to cheat, beat up people, and take things without asking (greater deviance increases risk).
Sensation Seeking (R):	A personality trait involving a high need for arousal (high sensation seekers are more at risk).
Religiosity (P):	Religious commitment as represented by reports that the student is religious, religion is an important part of the student’s life, and the student attends religious services or activities (more religious attitudes are associated with being more protected).
School Commitment (R):	Commitment to school is represented by such beliefs as liking school, caring about what teachers think, trying hard to do good work in school, and believing it is important to get good grades (lower commitment beliefs increases risk).
Educational Aspirations (R):	How likely the student believes he or she will go to and graduate from a four-year college (students not aspiring to attend and graduate from a four-year college are at greater risk).
Academic Performance (P):	Typical report card grades (“A” students are more protected).

### **Interpersonal Influences**

Exposure to Friends’ Substance Use (R):	How often the student reports being exposed to tobacco, alcohol, and other drugs used by his/her 10 closest friends (more exposure increases risk).
Perceived Peer Substance Use (R):	Perceptions of classmates’ tobacco, alcohol, and other drug use (higher perceptions of use increases risk).
Peer Disapproval (P):	Student perceptions that his or her close friends would disapprove of him or her using tobacco, alcohol, and other drugs (higher perceptions of peer disapproval are associated with being protected).
Exposure to Family Substance Use (R):	How often the student reports being exposed to parental and sibling tobacco, alcohol, and other drug use (higher exposure increases risk).
Perceived Family Substance Use (R):	Perceptions of parental and sibling tobacco, alcohol, and other drug use (higher perceptions of use increases risk).
Parental Support (R):	Student perceptions that parents understand him or her and are willing to give help when needed (low perceptions of parental support increases risk).
Parental Awareness (R):	Student perceptions that parents are aware of where he or she is after school, who his or her friends are, and what activities he or she does (low parental awareness increases risk).
Family Connectedness (R):	Feeling connected to one’s family such that the student feels that family members get along with one another, feels close to his or her mother or father, and feels loved by family members (low family connectedness feelings increase risk).



- Parental Substance Use Sanctions (P): Student beliefs regarding whether he or she would be in trouble if caught smoking cigarettes, drinking alcohol, or smoking marijuana by his or her parents (high perceptions of parental drug sanctions are associated with being more protected).
- Family Prevention Efforts (P): Ratings by the student of his or her family’s efforts at teaching the dangers of substance use and how to deal with peer pressure (more positive ratings are associated with being more protected).

**Societal Influences**

- Exposure to Community Substance Use (R): How often the student reports being exposed to tobacco, alcohol, and other drugs used by people in his or her community (higher exposure increases risk).
- Availability of Substances (R): The degree of difficulty perceived by the student in obtaining tobacco, alcohol, and other drugs (greater ease increases risk).
- School Connectedness (R): Feeling connected at school such that the student feels close to the people at school and gets along with teachers and students (lower school connectedness feelings increase risk).
- School Prevention Efforts (P): Ratings by the student of his or her school’s efforts at teaching the dangers of substance use, how to deal with peer pressure, and how to make wise choices (more positive ratings are associated with being more protected).

***Risk Factors***

**Percentage of Students with Each Risk Factor**

Listed below are the percentage of Honolulu district school students classified by each factor as “at risk” for substance abuse. Risk factors are listed in their order of importance (e.g., ability to predict substance use). The percentages in the statewide report can serve as a baseline of comparison for the Honolulu district school data reported below.

	6th	8th	10th	12th
1. Exposure to Friends’ Substance Use	1.6%	13.3%	28.6%	43.8%
2. Perceived Peer Substance Use	1.2%	9.3%	20.0%	34.0%
3. Exposure to Community Substance Use	8.8%	14.4%	25.7%	27.0%
4. Exposure to Family Substance Use	10.0%	16.7%	22.6%	22.7%
5. Availability of Substances	3.2%	13.3%	42.6%	55.1%
6. Deviance	4.5%	20.3%	25.7%	24.4%
7. Perceived Family Substance Use	8.5%	15.5%	21.7%	19.9%
8. School Commitment	8.5%	23.1%	29.5%	31.8%
9. Sensation Seeking	18.2%	22.6%	20.9%	25.1%
10. Parental Awareness	12.8%	28.2%	29.9%	33.2%
11. Family Connectedness	12.5%	20.7%	24.3%	26.7%
12. School Connectedness	11.5%	20.1%	23.1%	20.5%
13. Parental Support	7.6%	19.8%	21.5%	27.0%
14. Educational Aspirations	9.9%	11.4%	12.1%	11.9%

## **Number of Risk Factors**

Listed below are the number of risk factors reported by each Honolulu district school student. The more risk factors, the more vulnerable the student is to substance use/abuse. In other words, the chances that a student will abuse or be dependent on alcohol or illicit drugs increases with the number of risk factors. Beside each risk factor number is the chance that the student is, or will be, dependent on or abusing alcohol or illicit drugs. For instance, there is a 56% chance that students with at least 8 risk factors are, or will be, dependent on or abusing alcohol or illicit drugs.

Number of Risk Factors	Chance of Abuse/Dependency	% of Students with Number of Risk Factors			
		6th	8th	10th	12th
0	(1%)	46.0%	27.8%	15.1%	9.2%
1	(2%)	26.3%	20.4%	17.1%	13.5%
2	(5%)	13.8%	13.7%	14.8%	12.2%
3	(10%)	6.0%	9.9%	13.8%	13.5%
4	(19%)	3.6%	8.5%	7.1%	12.6%
5	(26%)	1.9%	6.0%	7.3%	9.6%
6	(38%)	0.6%	5.0%	7.6%	11.8%
7	(47%)	0.6%	2.8%	5.8%	6.4%
8	(56%)	0.1%	1.9%	4.1%	4.1%
9	(65%)	0.1%	1.8%	2.5%	2.6%
10	(74%)	0.0%	0.7%	2.3%	2.6%
11	(74%)	0.1%	0.3%	1.2%	1.3%
12-14	(81%)	0.2%	0.4%	0.5%	0.1%

## ***Protective Factors***

### **Percentage of Students with Each Protective Factor**

Listed below are the percentage of Honolulu district school students classified by each factor as receiving some “protection” from developing a substance abuse problem. Similar to risk factors, the protective factors are listed in their order of importance (e.g., ability to predict nonuse). The percentages in the statewide report can serve as a baseline of comparison for the Honolulu district school data reported below.

	6th	8th	10th	12th
1. Peer Disapproval of Substance Use	52.4%	39.4%	27.6%	18.8%
2. Parental Substance Use Sanctions	81.9%	68.8%	54.0%	37.5%
3. Average Grades on Report Card	32.3%	35.3%	32.3%	41.2%
4. School Prevention Efforts	33.3%	14.1%	5.3%	2.9%
5. Family Prevention Efforts	40.7%	27.1%	22.2%	16.0%
6. Religiosity	18.8%	18.4%	18.2%	13.3%

## **Number of Protective Factors**

Listed below are the number of protective factors reported by each Honolulu district school student. The more protective factors, the less vulnerable the student is to substance use/abuse. Beside each protective factor number is the chance that the student will NOT become dependent on or abuse alcohol or illicit drugs. For instance, there is a 82% chance that a student with at least 1 protective factor is protected from substance abuse/dependency.

Number of Protective Factors	Chance of NOT abusing or becoming dependent	% of Students with Number of Protective Factors			
		6th	8th	10th	12th
0	(64%)	7.3%	13.7%	24.7%	29.3%
1	(82%)	19.7%	26.5%	30.2%	34.0%
2	(91%)	25.9%	26.2%	22.3%	21.0%
3	(97%)	22.4%	19.5%	13.9%	11.8%
4	(99%)	15.5%	10.9%	5.8%	3.0%
5	(100%)	7.5%	2.2%	2.6%	0.5%
6	(100%)	1.3%	0.7%	0.1%	0.0%

## **RESPONSES TO SPECIFIC QUESTIONS**

The items that are reported below include characteristics of the Honolulu district school students participating in the study, perceptions of parental substance use sanctions, perceptions of classmates' substance use, potential tobacco, alcohol, and drug sources and students' ability to resist substance offers, normative beliefs about and exposure to others' substance use, alcohol and drug prevention messages, substance availability perceptions, risk perceptions, peer disapproval perceptions, reported grade of first use and amount of actual substance use, utilization and perceptions of treatment services, and student views regarding alcohol and drug education.

*Approximate Ns: 6<sup>th</sup> Grade=1,585; 8<sup>th</sup> Grade=1,328; 10<sup>th</sup> Grade=780; 12<sup>th</sup> Grade=531.*

### **Characteristics of Students Who Completed the Survey**

1. Are you male or female?

	6th	8th	10th	12th
Male	48.6%	46.0%	45.7%	46.7%
Female	51.3%	53.9%	54.2%	53.2%

2. How OLD are you today?

	6th	8th	10th	12th
10 years or younger	0.3%	0.0%	0.0%	0.1%
11 years	71.6%	0.0%	0.0%	0.0%
12 years	25.9%	0.5%	0.0%	0.0%
13 years	1.8%	68.0%	0.0%	0.0%
14 years	0.1%	29.1%	0.6%	0.0%
15 years	0.0%	2.0%	65.3%	0.1%
16 years	0.0%	0.1%	30.9%	3.2%
17 years	0.0%	0.0%	2.5%	67.0%
18 years	0.0%	0.0%	0.5%	27.3%
19 years	0.0%	0.0%	0.0%	1.8%
20 years or older	0.0%	0.0%	0.0%	0.1%

3. What grade are you in?

	6th	8th	10th	12th
6th	37.5%	0.0%	0.0%	0.0%
8th	0.0%	31.4%	0.0%	0.0%
10th	0.0%	0.0%	18.4%	0.0%
12th	0.0%	0.0%	0.0%	12.5%

4. Which ONE of the following describes your ethnic background the BEST? Please mark only one.

	6th	8th	10th	12th
Chinese	11.2%	10.4%	15.2%	12.6%
Indo-Chinese	0.5%	1.0%	1.4%	1.7%
Japanese or Okinawan	25.1%	27.0%	30.1%	31.2%
Korean	4.1%	3.8%	4.3%	7.0%
Other Asian	2.0%	4.6%	3.5%	5.1%
Hawaiian	8.4%	7.0%	5.9%	5.7%
Part Hawaiian	7.1%	5.4%	6.4%	7.2%
Filipino	19.3%	19.3%	12.2%	7.4%
Samoan	4.4%	4.9%	2.3%	1.5%
Other Pacific Islander	0.7%	1.3%	0.9%	1.9%
Portuguese	1.6%	1.2%	0.9%	0.9%
American Indian	0.7%	0.1%	0.1%	0.1%
Caucasian	5.8%	5.4%	8.8%	10.3%
Black	0.3%	0.8%	0.6%	0.5%
Hispanic	0.9%	1.7%	2.3%	2.2%
Something Not Listed	7.3%	5.2%	4.4%	3.8%

5. Are your parents?

	6th	8th	10th	12th
Married	69.5%	67.9%	64.3%	64.3%
Divorced	15.7%	16.0%	19.8%	19.2%
Separated	4.6%	5.9%	4.9%	4.0%
Re-Married	2.5%	3.0%	2.9%	3.6%
Never Married	7.5%	7.0%	7.8%	8.7%

6. I live with my:

	6th	8th	10th	12th
Mother and Father	74.9%	73.3%	71.5%	69.8%
Mother	17.7%	18.9%	19.3%	18.5%
Father	4.2%	4.1%	6.0%	5.6%
Neither	3.0%	3.5%	3.1%	5.8%

7. How many people 18 years of age or under live in your house (including yourself)?

	6th	8th	10th	12th
1	18.1%	19.5%	28.6%	45.9%
2	36.2%	36.3%	37.4%	31.4%
3	20.8%	18.8%	17.6%	11.0%
4	9.2%	11.0%	7.9%	6.6%
5	5.9%	6.5%	2.9%	2.2%
6 or more	9.7%	7.6%	5.4%	2.6%

8. Does your family?		6th	8th	10th	12th
Own your home		55.0%	48.6%	52.4%	56.6%
Rent your home		36.0%	40.6%	41.1%	37.8%
Live in military housing		0.6%	0.5%	0.2%	0.1%
Live in public housing		8.2%	10.0%	6.0%	5.3%
9. During the current school year, do you qualify for a free or reduced lunch? Please mark only one.		6th	8th	10th	12th
No		48.0%	57.2%	67.3%	69.3%
Yes, a free lunch		26.5%	25.3%	16.9%	12.3%
Yes, a reduced lunch		10.4%	7.5%	3.8%	3.9%
I don't know		14.9%	9.8%	11.8%	14.3%
10. During the past 30 days, how many whole days of school have you missed because you skipped or cut?		6th	8th	10th	12th
None		86.5%	84.4%	72.8%	49.6%
1 day		4.6%	5.1%	8.0%	21.1%
2 to 3 days		4.8%	6.5%	10.0%	15.4%
4 to 5 days		2.5%	1.5%	4.2%	6.9%
6 to 10 days		0.7%	1.1%	1.9%	3.9%
11 or more days		0.8%	1.2%	2.8%	2.8%
11. Putting them all together, what were your grades like on your last report card?		6th	8th	10th	12th
Mostly F's		0.6%	1.3%	3.0%	1.1%
Mostly D's		3.2%	7.7%	7.4%	3.2%
Mostly C's		20.7%	23.4%	24.3%	19.3%
Mostly B's		42.9%	31.9%	32.6%	35.0%
Mostly A's		32.3%	35.3%	32.3%	41.2%
12. HOW LIKELY IS IT THAT YOU WILL DO EACH OF THE FOLLOWING?					
(a) Graduate from high school		6th	8th	10th	12th
Definitely won't		0.7%	0.6%	0.2%	0.0%
Probably won't		1.2%	1.0%	0.7%	0.0%
Probably will		26.3%	15.7%	11.5%	6.8%
Definitely will		71.6%	82.5%	87.4%	93.1%
(b) Go to a technical/vocational school after high school		6th	8th	10th	12th
Definitely won't		17.2%	12.0%	15.2%	28.9%
Probably won't		46.2%	49.8%	49.4%	44.9%
Probably will		30.1%	32.3%	28.8%	19.3%
Definitely will		6.3%	5.7%	6.5%	6.7%
(c) Go to college		6th	8th	10th	12th
Definitely won't		1.6%	1.3%	1.5%	0.3%
Probably won't		3.5%	5.4%	6.4%	5.9%
Probably will		33.6%	35.2%	32.9%	21.3%
Definitely will		61.1%	57.8%	58.9%	72.3%

(d) Graduate from a four year college	6th	8th	10th	12th
Definitely won't	2.7%	1.9%	2.5%	1.7%
Probably won't	8.7%	9.6%	9.5%	12.3%
Probably will	48.8%	43.8%	39.7%	34.4%
Definitely will	39.6%	44.5%	48.1%	51.5%

(e) Serve in the military	6th	8th	10th	12th
Definitely won't	51.5%	50.5%	58.3%	64.2%
Probably won't	31.9%	34.5%	33.2%	28.4%
Probably will	12.6%	11.2%	6.1%	4.3%
Definitely will	3.9%	3.5%	2.2%	2.8%

13. Questions 13a-13ii were used to create the risk and protective scales. The individual items are not included in the report because they are relatively meaningless in isolation.

14. HAVE YOU TAKEN PART IN ANY OF THE FOLLOWING ACTIVITIES DURING THIS SCHOOL YEAR?

(a) School newspaper or yearbook	6th	8th	10th	12th
No	82.0%	82.9%	94.4%	81.6%
Yes	17.9%	17.0%	5.5%	18.3%

(b) Student government	6th	8th	10th	12th
No	78.0%	84.6%	89.2%	86.9%
Yes	21.9%	15.3%	10.7%	13.0%

(c) Music, band, dance, acting	6th	8th	10th	12th
No	38.9%	43.3%	65.3%	56.2%
Yes	61.0%	56.6%	34.6%	43.7%

(d) School athletic teams	6th	8th	10th	12th
No	64.0%	64.3%	55.3%	49.9%
Yes	35.9%	35.6%	44.6%	50.0%

(e) Organized sports outside of school	6th	8th	10th	12th
No	45.7%	56.5%	60.2%	61.1%
Yes	54.2%	43.4%	39.7%	38.8%

(f) Other clubs or activities that are organized or supervised by an adult (scouts, church clubs, etc.)	6th	8th	10th	12th
No	54.1%	55.4%	48.3%	39.2%
Yes	45.8%	44.5%	51.6%	60.7%

**Parental Sanctions for Substance Use**

15. WOULD YOU BE IN TROUBLE IF YOUR PARENTS (OR OTHER PEOPLE WHO TAKE CARE OF YOU) CAUGHT YOU:

(a) smoking cigarettes?		6th	8th	10th	12th
No, not really		7.3%	9.5%	12.1%	19.1%
Yes, a little		5.1%	11.0%	21.6%	27.1%
Yes, a lot		87.4%	79.4%	66.2%	53.7%
(b) drinking alcohol?		6th	8th	10th	12th
No, not really		8.7%	11.7%	17.6%	23.3%
Yes, a little		7.4%	14.2%	22.1%	32.4%
Yes, a lot		83.7%	74.0%	60.1%	44.2%
(c) smoking marijuana?		6th	8th	10th	12th
No, not really		7.9%	8.3%	8.1%	8.1%
Yes, a little		1.6%	3.4%	10.7%	12.5%
Yes, a lot		90.4%	88.2%	81.0%	79.2%
(d) using other illegal drugs?		6th	8th	10th	12th
No, not really		8.0%	7.8%	6.3%	3.4%
Yes, a little		1.2%	1.9%	4.8%	3.6%
Yes, a lot		90.6%	90.1%	88.8%	92.9%

**Perceptions of Classmates' Substance Use**

16. THINK ABOUT ALCOHOL, TOBACCO, AND OTHER DRUGS THAT CURRENTLY MAY BE USED BY STUDENTS IN YOUR GRADE. DO NOT COUNT WINE TAKEN DURING COMMUNION. ALSO, DO NOT COUNT ANY DRUG THAT WAS TAKEN BECAUSE A DOCTOR TOLD THEM TO TAKE IT. HOW MANY STUDENTS IN YOUR GRADE DO YOU THINK:

(a) Have tried cigarettes at least once?		6th	8th	10th	12th
No students		41.3%	4.3%	1.6%	0.9%
Some students		51.2%	47.5%	18.0%	11.9%
Most students		7.3%	48.1%	80.2%	87.0%
(b) Smoke one or more packs of cigarettes a day?		6th	8th	10th	12th
No students		80.1%	20.2%	8.7%	5.1%
Some students		17.9%	69.4%	70.1%	74.7%
Most students		1.9%	10.2%	21.0%	20.1%
(c) Use snuff or chewing tobacco?		6th	8th	10th	12th
No students		88.6%	51.5%	36.8%	25.5%
Some students		10.3%	44.7%	55.6%	68.1%
Most students		0.9%	3.7%	7.4%	6.2%

(d)	Have tried beer or wine at least once?	6th	8th	10th	12th
	No students	33.7%	8.9%	2.1%	1.5%
	Some students	54.0%	46.8%	21.4%	10.8%
	Most students	12.1%	44.2%	76.3%	87.5%
(e)	Drink beer or wine once or twice a month?	6th	8th	10th	12th
	No students	71.6%	20.0%	4.5%	2.2%
	Some students	25.2%	59.3%	47.8%	42.9%
	Most students	3.1%	20.5%	47.6%	54.7%
(f)	Drink beer or wine more than twice a month?	6th	8th	10th	12th
	No students	82.3%	27.8%	6.5%	2.8%
	Some students	15.0%	55.7%	54.3%	54.2%
	Most students	2.6%	16.4%	39.1%	42.9%
(g)	Have tried liquor (for example vodka or whiskey) at least once?	6th	8th	10th	12th
	No students	66.4%	20.4%	4.0%	1.9%
	Some students	30.2%	57.5%	44.4%	33.5%
	Most students	3.3%	22.0%	51.4%	64.5%
(h)	Drink liquor more than twice a month?	6th	8th	10th	12th
	No students	86.4%	34.1%	8.9%	5.1%
	Some students	11.4%	53.3%	59.9%	60.9%
	Most students	2.1%	12.4%	31.0%	33.9%
(i)	Have tried marijuana (hash, pakalolo, pot, weed) once or twice?	6th	8th	10th	12th
	No students	80.4%	18.6%	4.1%	2.8%
	Some students	17.4%	57.7%	43.3%	37.4%
	Most students	2.1%	23.5%	52.4%	59.6%
(j)	Have used marijuana several times?	6th	8th	10th	12th
	No students	86.7%	27.9%	5.8%	3.6%
	Some students	11.2%	56.3%	52.2%	54.1%
	Most students	2.0%	15.6%	41.8%	42.1%
(k)	Use marijuana regularly?	6th	8th	10th	12th
	No students	91.2%	43.8%	12.5%	10.7%
	Some students	7.1%	47.1%	63.3%	69.7%
	Most students	1.6%	9.0%	24.0%	19.5%
(l)	Have tried cocaine (powder, coke, crack, freebase) once or twice?	6th	8th	10th	12th
	No students	86.7%	52.8%	26.2%	27.3%
	Some students	11.5%	42.3%	68.0%	69.4%
	Most students	1.7%	4.7%	5.7%	3.2%



(m) Have used cocaine several times?	6th	8th	10th	12th
No students	90.4%	63.0%	35.3%	36.6%
Some students	8.1%	33.8%	60.5%	61.4%
Most students	1.3%	3.1%	4.0%	1.9%
(n) Have tried methamphetamine (speed, ice, batu, crank, crystal meth.) once or twice?	6th	8th	10th	12th
No students	89.9%	56.6%	27.3%	25.3%
Some students	8.6%	39.0%	66.7%	69.4%
Most students	1.4%	4.2%	5.8%	5.1%
(o) Have tried crystal meth. several times?	6th	8th	10th	12th
No students	92.9%	66.5%	37.1%	36.5%
Some students	6.1%	30.7%	58.1%	60.1%
Most students	0.9%	2.6%	4.7%	3.3%
(p) Have tried other illegal drugs (heroin, sedatives, hallucinogens, ecstasy)?	6th	8th	10th	12th
No students	89.6%	62.3%	30.6%	26.6%
Some students	8.8%	34.2%	63.9%	67.1%
Most students	1.4%	3.4%	5.3%	6.1%
(q) Have used inhalants (glue, paint, sprays)?	6th	8th	10th	12th
No students	62.0%	42.0%	33.3%	33.7%
Some students	32.4%	48.8%	59.9%	62.2%
Most students	5.4%	9.0%	6.6%	4.0%
(r) Use steroids for body building or improved athletic performance?	6th	8th	10th	12th
No students	88.0%	78.9%	52.5%	44.2%
Some students	10.6%	19.1%	43.9%	52.2%
Most students	1.3%	1.9%	3.5%	3.4%
(s) Use diuretics (water loss pills) or laxatives to lose weight?	6th	8th	10th	12th
No students	85.5%	64.7%	43.6%	37.2%
Some students	13.1%	32.2%	51.9%	57.9%
Most students	1.2%	2.9%	4.4%	4.8%

**Potential Sources of Tobacco, Alcohol, Other Drugs, and Students' Ability to Resist Offers**

17. HAVE YOU EVER BEEN OFFERED TOBACCO:

(a) By your parents?	6th	8th	10th	12th
No	98.2%	96.2%	94.3%	94.2%
Yes, and I've accepted	0.9%	3.0%	4.3%	4.1%
Yes, and I've ALWAYS refused	0.8%	0.6%	1.2%	1.5%

(b) By a brother or sister?	6th	8th	10th	12th
No	97.6%	93.2%	89.8%	88.3%
Yes, and I've accepted	1.6%	5.0%	7.3%	9.0%
Yes, and I've ALWAYS refused	0.7%	1.6%	2.8%	2.6%
(c) By other relatives?	6th	8th	10th	12th
No	96.0%	90.1%	84.0%	84.2%
Yes, and I've accepted	1.6%	6.8%	11.3%	9.5%
Yes, and I've ALWAYS refused	2.3%	2.9%	4.5%	6.1%
(d) By friends?	6th	8th	10th	12th
No	90.3%	67.6%	39.0%	26.9%
Yes, and I've accepted	3.9%	17.2%	32.6%	42.5%
Yes, and I've ALWAYS refused	5.7%	15.1%	28.2%	30.5%
(e) By strangers?	6th	8th	10th	12th
No	90.9%	85.0%	79.4%	74.9%
Yes, and I've accepted	1.4%	4.5%	6.8%	10.7%
Yes, and I've ALWAYS refused	7.6%	10.4%	13.6%	14.3%

18. HAVE YOU EVER BEEN OFFERED ALCOHOL:

(a) By your parents?	6th	8th	10th	12th
No	90.4%	83.1%	68.6%	62.5%
Yes, and I've accepted	7.0%	14.0%	28.3%	31.6%
Yes, and I've ALWAYS refused	2.5%	2.7%	2.9%	5.7%
(b) By a brother or sister?	6th	8th	10th	12th
No	96.7%	89.9%	82.6%	77.0%
Yes, and I've accepted	1.9%	8.6%	15.0%	19.5%
Yes, and I've ALWAYS refused	1.2%	1.3%	2.3%	3.4%
(c) By other relatives?	6th	8th	10th	12th
No	88.8%	76.5%	61.9%	55.2%
Yes, and I've accepted	6.5%	18.0%	31.4%	35.9%
Yes, and I've ALWAYS refused	4.6%	5.4%	6.6%	8.7%
(d) By friends?	6th	8th	10th	12th
No	93.5%	71.1%	39.4%	18.3%
Yes, and I've accepted	3.4%	21.7%	47.0%	66.8%
Yes, and I've ALWAYS refused	3.0%	7.1%	13.4%	14.7%

(e) By strangers?	6th	8th	10th	12th
No	93.4%	89.2%	82.7%	74.6%
Yes, and I've accepted	1.1%	3.4%	8.0%	12.9%
Yes, and I've ALWAYS refused	5.3%	7.2%	9.1%	12.4%

19. HAVE YOU EVER BEEN OFFERED DRUGS OTHER THAN TOBACCO OR ALCOHOL:

(a) By your parents?	6th	8th	10th	12th
No	99.2%	98.5%	97.6%	97.3%
Yes, and I've accepted	0.5%	0.9%	2.2%	2.0%
Yes, and I've ALWAYS refused	0.1%	0.4%	0.1%	0.5%

(b) By a brother or sister?	6th	8th	10th	12th
No	98.7%	95.3%	91.9%	93.2%
Yes, and I've accepted	0.8%	3.4%	7.0%	4.5%
Yes, and I've ALWAYS refused	0.3%	1.2%	1.0%	2.1%

(c) By other relatives?	6th	8th	10th	12th
No	97.9%	94.7%	90.5%	91.5%
Yes, and I've accepted	1.2%	3.5%	7.5%	5.9%
Yes, and I've ALWAYS refused	0.7%	1.6%	1.9%	2.4%

(d) By friends?	6th	8th	10th	12th
No	95.3%	78.2%	53.9%	44.8%
Yes, and I've accepted	2.5%	12.2%	29.9%	33.3%
Yes, and I've ALWAYS refused	2.1%	9.5%	16.1%	21.7%

(e) By strangers?	6th	8th	10th	12th
No	94.7%	91.8%	85.3%	75.7%
Yes, and I've accepted	0.9%	2.7%	5.8%	8.2%
Yes, and I've ALWAYS refused	4.3%	5.4%	8.8%	16.0%

20. DID YOU EVER BUY TOBACCO FROM:

(a) a vending machine?	6th	8th	10th	12th
No	99.1%	96.8%	92.8%	88.5%
Yes	0.8%	3.1%	7.1%	11.4%

(b) an employee at a store?	6th	8th	10th	12th
No	98.8%	91.0%	78.1%	62.5%
Yes	1.1%	8.9%	21.8%	37.4%

(c) a bar?	6th	8th	10th	12th
No	99.4%	98.6%	96.6%	93.4%
Yes	0.5%	1.3%	3.3%	6.5%

(d) a restaurant?	6th	8th	10th	12th
No	99.2%	98.1%	95.4%	92.7%
Yes	0.7%	1.8%	4.5%	7.2%

21. DID YOU EVER BUY ALCOHOL FROM:

(a) an employee at a store?	6th	8th	10th	12th
No	98.7%	94.5%	87.6%	78.2%
Yes	1.2%	5.4%	12.3%	21.7%

(b) a bar?	6th	8th	10th	12th
No	99.4%	97.6%	95.4%	91.9%
Yes	0.5%	2.3%	4.5%	8.0%

(c) a restaurant?	6th	8th	10th	12th
No	98.9%	97.5%	95.8%	90.2%
Yes	1.0%	2.4%	4.1%	9.7%

**Normative Beliefs about and Actual Exposure to Tobacco, Alcohol, and Other Drug Use**

22. HOW MANY OF THE FOLLOWING PEOPLE USE TOBACCO?

(a) Family Members (people living with you)	6th	8th	10th	12th
None of them	74.3%	63.2%	55.6%	53.6%
Some of them	22.6%	30.4%	37.0%	39.6%
Most or all of them	3.0%	6.2%	7.2%	6.6%

(b) Other Relatives	6th	8th	10th	12th
None of them	56.5%	40.0%	25.0%	20.0%
Some of them	38.4%	50.0%	62.1%	69.1%
Most or all of them	5.0%	9.9%	12.7%	10.8%

(c) Your 10 Closest Friends	6th	8th	10th	12th
None of them	91.2%	70.1%	46.7%	36.7%
Some of them	8.0%	21.5%	38.6%	39.2%
Most or all of them	0.7%	8.3%	14.5%	24.0%

23. HOW MANY OF THE FOLLOWING PEOPLE USE ALCOHOL?

(a) Family Members (people living with you)	6th	8th	10th	12th
None of them	48.0%	38.9%	33.9%	33.3%
Some of them	44.3%	50.1%	51.1%	52.3%
Most or all of them	7.6%	10.8%	14.8%	14.2%

(b) Other Relatives		6th	8th	10th	12th
None of them		38.2%	22.8%	14.3%	11.2%
Some of them		48.9%	53.5%	58.6%	62.0%
Most or all of them		12.7%	23.6%	26.9%	26.6%

(c) Your 10 Closest Friends		6th	8th	10th	12th
None of them		92.4%	67.3%	38.0%	22.1%
Some of them		6.1%	24.7%	44.2%	42.6%
Most or all of them		1.4%	7.9%	17.7%	35.1%

24. HOW MANY OF THE FOLLOWING PEOPLE USE DRUGS OTHER THAN ALCOHOL AND TOBACCO?

(a) Family Members (people living with you)		6th	8th	10th	12th
None of them		88.6%	87.6%	85.7%	87.6%
Some of them		10.3%	10.8%	12.6%	10.8%
Most or all of them		0.9%	1.4%	1.5%	1.5%

(b) Other Relatives		6th	8th	10th	12th
None of them		79.5%	77.8%	72.7%	77.0%
Some of them		17.7%	19.7%	24.6%	21.4%
Most or all of them		2.6%	2.4%	2.6%	1.5%

(c) Your 10 Closest Friends		6th	8th	10th	12th
None of them		94.5%	78.1%	52.2%	48.4%
Some of them		4.4%	17.9%	36.9%	37.4%
Most or all of them		0.9%	3.9%	10.8%	14.1%

25. DURING THE LAST 12 MONTHS, HOW OFTEN HAVE YOU BEEN AROUND THE FOLLOWING PEOPLE WHEN THEY WERE USING TOBACCO?

(a) Parents		6th	8th	10th	12th
Not at all		78.8%	71.3%	64.4%	62.1%
A few times a year		3.7%	4.0%	5.4%	3.6%
Once or twice a month		1.9%	2.3%	2.2%	4.0%
At least once a week		5.2%	4.4%	6.0%	7.4%
Almost every day		10.2%	17.8%	21.8%	22.7%

(b) Brothers or Sisters		6th	8th	10th	12th
Not at all		93.5%	87.3%	81.8%	81.3%
A few times a year		2.4%	4.8%	5.3%	4.0%
Once or twice a month		0.5%	1.3%	2.7%	2.5%
At least once a week		1.2%	1.9%	3.6%	4.4%
Almost every day		2.1%	4.5%	6.4%	7.5%

(c) Other Relatives	6th	8th	10th	12th
Not at all	67.3%	55.5%	44.1%	42.4%
A few times a year	16.4%	19.4%	25.6%	26.9%
Once or twice a month	6.0%	10.0%	13.0%	16.2%
At least once a week	5.6%	8.0%	9.4%	10.0%
Almost every day	4.4%	6.9%	7.7%	4.2%

(d) Your 10 Closest Friends	6th	8th	10th	12th
Not at all	93.7%	72.7%	48.2%	32.8%
A few times a year	2.7%	7.5%	13.6%	10.3%
Once or twice a month	1.2%	4.9%	9.9%	12.6%
At least once a week	0.8%	6.2%	10.3%	13.8%
Almost every day	1.2%	8.4%	17.7%	30.1%

(e) Teachers/Coaches	6th	8th	10th	12th
Not at all	93.8%	92.0%	88.8%	87.0%
A few times a year	2.5%	4.4%	4.8%	6.5%
Once or twice a month	0.9%	1.3%	2.7%	2.1%
At least once a week	1.5%	0.8%	1.1%	1.7%
Almost every day	1.1%	1.2%	2.3%	2.5%

(f) Other People	6th	8th	10th	12th
Not at all	61.1%	44.6%	26.3%	22.5%
A few times a year	15.8%	15.4%	12.4%	9.9%
Once or twice a month	7.4%	10.1%	11.3%	14.5%
At least once a week	6.9%	13.1%	19.1%	19.8%
Almost every day	8.6%	16.6%	30.6%	33.0%

26. DURING THE LAST 12 MONTHS, HOW OFTEN HAVE YOU BEEN AROUND THE FOLLOWING PEOPLE WHEN THEY WERE USING ALCOHOL?

(a) Parents	6th	8th	10th	12th
Not at all	56.5%	48.5%	39.8%	39.3%
A few times a year	18.6%	18.4%	22.2%	22.7%
Once or twice a month	8.3%	13.1%	14.7%	13.7%
At least once a week	9.1%	11.1%	11.6%	13.7%
Almost every day	7.2%	8.6%	11.5%	10.4%

(b) Brothers or Sisters	6th	8th	10th	12th
Not at all	93.5%	86.4%	79.8%	73.5%
A few times a year	3.2%	7.3%	10.0%	13.2%
Once or twice a month	1.3%	3.8%	5.0%	8.7%
At least once a week	1.3%	1.6%	3.0%	3.3%
Almost every day	0.6%	0.7%	2.1%	1.1%

(c) Other Relatives	6th	8th	10th	12th
Not at all	52.9%	40.5%	33.1%	32.4%
A few times a year	25.1%	30.6%	35.5%	39.2%
Once or twice a month	10.5%	16.0%	20.1%	17.5%
At least once a week	7.1%	9.2%	7.8%	8.3%
Almost every day	4.0%	3.5%	3.2%	2.3%

(d) Your 10 Closest Friends	6th	8th	10th	12th
Not at all	95.1%	78.4%	52.5%	30.7%
A few times a year	2.4%	9.7%	19.4%	24.5%
Once or twice a month	0.9%	5.4%	15.8%	21.2%
At least once a week	0.6%	3.9%	8.5%	19.2%
Almost every day	0.7%	2.3%	3.5%	4.2%

(e) Teachers/Coaches	6th	8th	10th	12th
Not at all	93.8%	92.8%	93.1%	91.8%
A few times a year	3.0%	2.9%	3.5%	5.0%
Once or twice a month	1.4%	1.9%	1.4%	1.1%
At least once a week	0.9%	1.2%	0.1%	0.5%
Almost every day	0.6%	0.9%	1.7%	1.3%

(f) Other People	6th	8th	10th	12th
Not at all	63.7%	52.7%	42.1%	37.8%
A few times a year	15.7%	19.9%	24.4%	24.1%
Once or twice a month	8.6%	13.1%	17.3%	16.0%
At least once a week	6.5%	7.4%	9.3%	16.6%
Almost every day	5.2%	6.7%	6.7%	5.2%

27. DURING THE LAST 12 MONTHS, HOW OFTEN HAVE YOU BEEN AROUND THE FOLLOWING PEOPLE WHEN THEY WERE USING ILLEGAL DRUGS?

(a) Parents	6th	8th	10th	12th
Not at all	96.9%	97.1%	95.5%	94.5%
A few times a year	0.7%	0.9%	1.1%	1.7%
Once or twice a month	0.3%	0.5%	0.6%	0.7%
At least once a week	0.7%	0.4%	1.3%	1.1%
Almost every day	1.2%	0.9%	1.3%	1.7%

(b) Brothers or Sisters	6th	8th	10th	12th
Not at all	97.6%	94.9%	92.2%	93.9%
A few times a year	0.8%	2.2%	2.8%	2.3%
Once or twice a month	0.2%	1.2%	1.9%	1.3%
At least once a week	0.2%	0.7%	1.7%	1.3%
Almost every day	0.9%	0.8%	1.1%	0.9%

(c) Other Relatives				
	6th	8th	10th	12th
Not at all	94.0%	91.0%	88.4%	88.9%
A few times a year	3.0%	4.1%	5.7%	6.7%
Once or twice a month	0.9%	2.4%	3.0%	1.7%
At least once a week	0.7%	1.3%	0.7%	1.5%
Almost every day	1.2%	0.9%	1.9%	0.9%
(d) Your 10 Closest Friends				
	6th	8th	10th	12th
Not at all	97.5%	84.9%	65.0%	57.1%
A few times a year	1.0%	5.8%	11.4%	15.4%
Once or twice a month	0.3%	3.5%	10.4%	10.2%
At least once a week	0.3%	3.0%	7.0%	9.8%
Almost every day	0.7%	2.6%	6.0%	7.3%
(e) Teachers/Coaches				
	6th	8th	10th	12th
Not at all	98.7%	98.2%	97.5%	98.6%
A few times a year	0.4%	0.5%	0.7%	0.5%
Once or twice a month	0.1%	0.4%	0.2%	0.0%
At least once a week	0.1%	0.0%	0.2%	0.0%
Almost every day	0.4%	0.6%	1.1%	0.7%
(f) Other People				
	6th	8th	10th	12th
Not at all	89.3%	82.4%	66.9%	66.2%
A few times a year	6.3%	8.3%	13.9%	15.7%
Once or twice a month	1.6%	3.5%	7.7%	7.2%
At least once a week	0.6%	2.6%	5.2%	6.4%
Almost every day	2.0%	3.0%	6.0%	4.3%

### **Tobacco, Alcohol, and Drug Prevention Messages**

#### 28. HAVE ANY OF THE FOLLOWING PEOPLE TOLD YOU NOT TO USE TOBACCO?

(a) Parents				
	6th	8th	10th	12th
No	11.8%	11.4%	9.7%	13.8%
Yes	88.1%	88.5%	90.2%	86.1%
(b) Brothers or Sisters				
	6th	8th	10th	12th
No	35.7%	40.5%	41.9%	47.8%
Yes	64.2%	59.4%	58.0%	52.1%
(c) Other Relatives				
	6th	8th	10th	12th
No	23.4%	28.2%	29.4%	37.1%
Yes	76.5%	71.7%	70.5%	62.8%



(d) Friends		6th	8th	10th	12th
	No	34.6%	41.3%	35.5%	37.8%
	Yes	65.3%	58.6%	64.4%	62.1%
(e) Teachers/Coaches/Counselor		6th	8th	10th	12th
	No	12.8%	16.3%	17.3%	21.4%
	Yes	87.1%	83.6%	82.6%	78.5%
(f) Priest/Rabbi/Minister		6th	8th	10th	12th
	No	45.5%	50.9%	56.7%	61.2%
	Yes	54.4%	49.0%	43.2%	38.7%

29. HAVE ANY OF THE FOLLOWING PEOPLE TOLD YOU NOT TO USE ALCOHOL?

(a) Parents		6th	8th	10th	12th
	No	12.8%	20.2%	25.2%	24.9%
	Yes	87.1%	79.7%	74.7%	75.0%
(b) Brothers or Sisters		6th	8th	10th	12th
	No	34.6%	43.7%	51.3%	55.0%
	Yes	65.3%	56.2%	48.6%	44.9%
(c) Other Relatives		6th	8th	10th	12th
	No	23.8%	35.1%	42.7%	47.1%
	Yes	76.1%	64.8%	57.2%	52.8%
(d) Friends		6th	8th	10th	12th
	No	34.0%	46.5%	50.5%	59.8%
	Yes	65.9%	53.4%	49.4%	40.1%
(e) Teachers/Coaches/Counselors		6th	8th	10th	12th
	No	12.8%	19.5%	24.2%	30.3%
	Yes	87.1%	80.4%	75.7%	69.6%
(f) Priest/Rabbi/Minister		6th	8th	10th	12th
	No	44.3%	49.0%	56.8%	61.1%
	Yes	55.6%	50.9%	43.1%	38.8%

30. HAVE ANY OF THE FOLLOWING PEOPLE TOLD YOU NOT TO USE DRUGS?

(a) Parents		6th	8th	10th	12th
	No	8.4%	9.0%	9.6%	12.8%
	Yes	91.5%	90.9%	90.3%	87.1%

(b) Brothers or Sisters		6th	8th	10th	12th
	No	28.8%	35.1%	38.7%	39.8%
	Yes	71.1%	64.8%	61.2%	60.1%
(c) Other Relatives		6th	8th	10th	12th
	No	18.0%	24.1%	29.0%	33.4%
	Yes	82.0%	75.8%	70.9%	66.5%
(d) Friends		6th	8th	10th	12th
	No	29.6%	35.7%	34.7%	38.0%
	Yes	70.3%	64.2%	65.2%	61.9%
(e) Teachers/Coaches/Counselors		6th	8th	10th	12th
	No	10.7%	13.5%	16.3%	20.7%
	Yes	89.2%	86.4%	83.6%	79.2%
(f) Priest/Rabbi/Minister		6th	8th	10th	12th
	No	41.2%	44.4%	49.7%	51.9%
	Yes	58.7%	55.5%	50.2%	48.0%

**Perceptions of Tobacco, Alcohol, and Illicit Drug Availability**

31. HOW DIFFICULT DO YOU THINK IT WOULD BE FOR YOU TO GET EACH OF THE FOLLOWING, IF YOU WANTED SOME?

(a) Cigarettes		6th	8th	10th	12th
	Very difficult	62.1%	30.7%	11.3%	6.5%
	Fairly difficult	18.6%	25.1%	15.0%	7.3%
	Fairly easy	19.1%	44.1%	73.5%	86.1%
(b) Snuff or chewing tobacco		6th	8th	10th	12th
	Very difficult	82.8%	61.8%	31.2%	16.0%
	Fairly difficult	11.5%	25.5%	34.1%	21.0%
	Fairly easy	5.5%	12.6%	34.5%	62.9%
(c) Alcohol (beer/wine)		6th	8th	10th	12th
	Very difficult	59.1%	31.3%	11.2%	7.7%
	Fairly difficult	20.4%	25.7%	19.4%	15.7%
	Fairly easy	20.3%	42.8%	69.3%	76.4%
(d) Alcohol (liquor)		6th	8th	10th	12th
	Very difficult	71.2%	43.5%	16.2%	9.4%
	Fairly difficult	15.9%	23.4%	23.1%	19.4%
	Fairly easy	12.8%	32.9%	60.5%	71.0%

(e) Marijuana (hash, pakalolo, pot, weed)	6th	8th	10th	12th
Very difficult	87.9%	63.2%	26.8%	16.2%
Fairly difficult	6.5%	16.3%	18.1%	16.8%
Fairly easy	5.5%	20.3%	54.9%	66.9%
(f) Cocaine (powder, coke, crack, freebase)	6th	8th	10th	12th
Very difficult	89.2%	78.6%	56.5%	45.4%
Fairly difficult	5.6%	14.3%	28.1%	35.5%
Fairly easy	5.0%	7.0%	15.2%	18.9%
(g) Inhalants (glue, paint, sprays)	6th	8th	10th	12th
Very difficult	61.8%	47.6%	27.4%	17.2%
Fairly difficult	10.8%	13.1%	11.9%	11.2%
Fairly easy	27.2%	39.1%	60.5%	71.5%
(h) Methamphetamine (speed, ice, batu, crank, crystal meth.)	6th	8th	10th	12th
Very difficult	90.8%	81.3%	58.1%	46.8%
Fairly difficult	4.9%	11.4%	24.5%	30.8%
Fairly easy	4.2%	7.2%	17.3%	22.2%
(i) Ecstasy/MDMA	6th	8th	10th	12th
Very difficult	92.4%	84.9%	63.5%	46.5%
Fairly difficult	4.0%	10.2%	20.9%	28.7%
Fairly easy	3.5%	4.8%	15.5%	24.7%
(j) Heroin, methadone, other opiates	6th	8th	10th	12th
Very difficult	91.1%	86.0%	68.4%	56.8%
Fairly difficult	4.7%	9.2%	21.8%	31.9%
Fairly easy	4.1%	4.7%	9.7%	11.2%
(k) Sedatives (barbiturates, downers/reds, quaaludes, sleeping pills)	6th	8th	10th	12th
Very difficult	83.4%	71.8%	49.4%	34.4%
Fairly difficult	9.0%	15.8%	25.4%	34.6%
Fairly easy	7.4%	12.3%	25.1%	30.9%
(l) Tranquilizers (valium)	6th	8th	10th	12th
Very difficult	89.5%	84.4%	68.1%	53.0%
Fairly difficult	5.5%	9.9%	22.1%	30.8%
Fairly easy	4.8%	5.6%	9.6%	16.0%
(m) Hallucinogens (LSD/PCP, mushrooms, acid)	6th	8th	10th	12th
Very difficult	87.7%	80.3%	57.5%	45.4%
Fairly difficult	6.7%	12.0%	20.0%	26.8%
Fairly easy	5.5%	7.5%	22.3%	27.6%

(n) Steroids

	6th	8th	10th	12th
Very difficult	86.6%	79.5%	61.7%	45.7%
Fairly difficult	8.1%	13.4%	25.2%	34.7%
Fairly easy	5.1%	6.9%	12.9%	19.4%

**Risk Perceptions Associated with Various Substances**

32. HOW MUCH DO YOU THINK PEOPLE RISK HARMING THEMSELVES (PHYSICALLY OR IN OTHER WAYS), IF THEY:

(a) Try cigarettes once or twice?

	6th	8th	10th	12th
No risk	18.1%	23.4%	33.5%	41.8%
Some risk	47.5%	48.4%	46.3%	39.1%
Great risk	18.2%	16.2%	15.0%	14.8%
I don't know	15.9%	11.8%	5.1%	4.2%

(b) Smoke several cigarettes a week?

	6th	8th	10th	12th
No risk	9.5%	6.6%	3.4%	2.9%
Some risk	30.4%	34.6%	46.4%	50.1%
Great risk	45.9%	47.9%	47.1%	43.9%
I don't know	13.9%	10.6%	2.9%	2.9%

(c) Smoke one or more packs of cigarettes per day?

	6th	8th	10th	12th
No risk	8.9%	5.7%	1.5%	1.1%
Some risk	8.3%	7.2%	7.5%	5.5%
Great risk	68.7%	75.6%	86.7%	90.5%
I don't know	13.9%	11.3%	4.1%	2.7%

(d) Use snuff or chewing tobacco occasionally?

	6th	8th	10th	12th
No risk	10.8%	7.8%	4.2%	6.2%
Some risk	24.9%	27.5%	40.9%	46.5%
Great risk	44.8%	43.2%	40.9%	37.9%
I don't know	19.3%	21.3%	13.8%	9.3%

(e) Try one or two drinks of an alcoholic beverage (beer, wine, liquor)?

	6th	8th	10th	12th
No risk	20.1%	25.0%	35.7%	42.0%
Some risk	39.7%	40.7%	43.6%	38.7%
Great risk	23.8%	20.9%	15.6%	13.7%
I don't know	16.2%	13.3%	4.9%	5.4%

(f) Have one or two drinks of alcohol nearly every day?

	6th	8th	10th	12th
No risk	10.6%	8.0%	4.7%	8.6%
Some risk	23.4%	26.3%	35.1%	34.7%
Great risk	49.5%	52.4%	54.4%	53.0%
I don't know	16.2%	13.0%	5.5%	3.4%

(g) Have four or five drinks of alcohol nearly every day?				
	6th	8th	10th	12th
No risk	9.5%	6.7%	2.2%	2.1%
Some risk	9.1%	10.2%	10.4%	12.6%
Great risk	65.7%	70.5%	82.6%	81.5%
I don't know	15.5%	12.4%	4.6%	3.6%
(h) Have five or more drinks once or twice each weekend?				
	6th	8th	10th	12th
No risk	10.3%	6.8%	4.2%	3.6%
Some risk	14.5%	15.9%	25.2%	30.0%
Great risk	56.9%	61.8%	64.0%	60.6%
I don't know	18.1%	15.3%	6.5%	5.6%
(i) Use marijuana (hash, pakalolo, pot, weed) once or twice?				
	6th	8th	10th	12th
No risk	11.6%	13.6%	23.3%	30.5%
Some risk	23.8%	26.3%	40.9%	39.4%
Great risk	47.5%	44.0%	30.0%	24.7%
I don't know	16.8%	15.9%	5.7%	5.2%
(j) Use marijuana occasionally?				
	6th	8th	10th	12th
No risk	10.2%	8.6%	10.8%	9.8%
Some risk	16.2%	20.3%	36.4%	41.1%
Great risk	55.8%	56.5%	47.6%	44.4%
I don't know	17.6%	14.4%	5.0%	4.6%
(k) Use marijuana regularly?				
	6th	8th	10th	12th
No risk	9.4%	7.7%	6.2%	5.4%
Some risk	9.2%	6.6%	16.0%	16.4%
Great risk	64.7%	70.4%	72.6%	74.2%
I don't know	16.5%	15.1%	5.0%	3.8%
(l) Use inhalants (glue, paint, sprays) once or twice?				
	6th	8th	10th	12th
No risk	12.9%	11.4%	9.6%	8.1%
Some risk	30.4%	25.5%	36.0%	33.9%
Great risk	37.0%	43.2%	43.3%	48.5%
I don't know	19.5%	19.7%	10.8%	9.3%
(m) Use cocaine (powder, coke, crack, freebase) once or twice?				
	6th	8th	10th	12th
No risk	10.8%	7.3%	4.2%	4.2%
Some risk	23.9%	20.1%	24.5%	21.7%
Great risk	47.7%	54.8%	62.5%	67.7%
I don't know	17.5%	17.6%	8.6%	6.2%

(n)	Use cocaine occasionally?	6th	8th	10th	12th
	No risk	10.8%	7.3%	4.2%	4.2%
	Some risk	23.9%	20.1%	24.5%	21.7%
	Great risk	47.7%	54.8%	62.5%	67.7%
	I don't know	17.5%	17.6%	8.6%	6.2%
(o)	Use cocaine regularly?	6th	8th	10th	12th
	No risk	9.3%	5.9%	2.6%	0.7%
	Some risk	8.1%	4.6%	2.7%	2.5%
	Great risk	65.3%	73.4%	87.2%	91.4%
	I don't know	17.1%	15.9%	7.3%	5.2%
(p)	Use Methamphetamine (speed, ice, batu, crank, crystal meth.) once or twice?	6th	8th	10th	12th
	No risk	11.0%	8.0%	5.1%	4.2%
	Some risk	21.1%	18.6%	23.7%	20.5%
	Great risk	46.6%	53.9%	60.7%	66.9%
	I don't know	21.1%	19.2%	10.3%	8.3%
(q)	Use methamphetamine occasionally?	6th	8th	10th	12th
	No risk	9.4%	6.1%	3.4%	1.1%
	Some risk	13.4%	11.6%	11.0%	12.5%
	Great risk	56.1%	64.0%	77.0%	78.1%
	I don't know	20.9%	18.1%	8.4%	8.1%
(r)	Use methamphetamine regularly?	6th	8th	10th	12th
	No risk	10.1%	6.1%	2.3%	0.7%
	Some risk	7.3%	3.7%	3.9%	2.7%
	Great risk	61.9%	71.5%	84.7%	89.3%
	I don't know	20.4%	18.5%	8.8%	7.1%
(s)	Use ecstasy or MDMA occasionally?	6th	8th	10th	12th
	No risk	10.1%	6.7%	4.1%	4.4%
	Some risk	13.6%	12.0%	17.1%	20.7%
	Great risk	47.8%	55.5%	62.2%	63.3%
	I don't know	28.3%	25.7%	16.4%	11.4%
(t)	Use heroin/opiates occasionally?	6th	8th	10th	12th
	No risk	9.5%	6.3%	2.8%	0.7%
	Some risk	13.3%	10.5%	14.4%	12.4%
	Great risk	53.2%	60.6%	71.6%	77.6%
	I don't know	23.8%	22.3%	11.0%	9.1%

(u) Use hallucinogens (LSD/PCP, mushrooms, acid) occasionally?	6th	8th	10th	12th
No risk	9.8%	6.8%	3.8%	2.5%
Some risk	12.7%	11.7%	19.4%	17.3%
Great risk	52.3%	58.6%	65.6%	69.9%
I don't know	25.0%	22.8%	11.0%	10.1%
(v) Use tranquilizers (valium) or sedatives (barbiturates, reds/downers, quaaludes, sleeping pills) occasionally?	6th	8th	10th	12th
No risk	10.1%	7.6%	3.9%	2.1%
Some risk	16.2%	14.5%	22.2%	24.4%
Great risk	50.4%	55.1%	60.0%	61.7%
I don't know	23.0%	22.6%	13.7%	11.7%
(w) Take steroids for body-building or improved athletic performance?	6th	8th	10th	12th
No risk	10.4%	7.0%	3.5%	1.7%
Some risk	18.5%	14.3%	19.5%	22.8%
Great risk	49.7%	57.3%	65.5%	66.4%
I don't know	21.2%	21.2%	11.3%	8.9%
(x) Take diuretics (water loss pills) or laxatives to try to lose weight?	6th	8th	10th	12th
No risk	10.1%	7.3%	3.8%	2.7%
Some risk	18.1%	16.4%	22.6%	26.1%
Great risk	46.9%	53.1%	59.5%	60.1%
I don't know	24.6%	22.9%	13.9%	11.0%

**Peer Disapproval of Substance Use**

33. HOW DO YOU THINK YOUR CLOSE FRIENDS FEEL (OR WOULD FEEL) ABOUT YOU...

(a) Smoking one or more packs of cigarettes a day?	6th	8th	10th	12th
Would think it was cool	7.7%	7.4%	3.6%	2.7%
Wouldn't care	11.0%	18.4%	22.5%	28.4%
Would disapprove	19.8%	25.0%	28.1%	30.2%
Would strongly disapprove	61.3%	49.0%	45.6%	38.5%
(b) Using snuff or chewing tobacco?	6th	8th	10th	12th
Would think it was cool	6.5%	5.0%	2.0%	2.1%
Wouldn't care	9.4%	15.7%	15.2%	21.5%
Would disapprove	17.6%	23.0%	28.5%	31.2%
Would strongly disapprove	66.4%	56.1%	54.1%	45.0%
(c) Having five or more alcoholic drinks once or twice every weekend?	6th	8th	10th	12th
Would think it was cool	7.2%	6.9%	5.2%	5.7%
Wouldn't care	10.0%	20.2%	30.2%	38.4%
Would disapprove	18.0%	22.0%	23.1%	25.7%
Would strongly disapprove	64.6%	50.8%	41.3%	29.9%

(d) Taking one or two alcoholic drinks nearly every day?	6th	8th	10th	12th
Would think it was cool	6.9%	6.5%	3.6%	3.1%
Wouldn't care	9.2%	16.5%	19.5%	25.8%
Would disapprove	16.6%	21.2%	27.3%	31.8%
Would strongly disapprove	67.1%	55.6%	49.4%	39.1%
(e) Trying marijuana (hash, pakalolo, pot, weed) once or twice?	6th	8th	10th	12th
Would think it was cool	7.1%	8.0%	7.8%	8.0%
Wouldn't care	7.5%	16.1%	31.1%	41.8%
Would disapprove	16.0%	20.3%	18.6%	19.3%
Would strongly disapprove	69.3%	55.4%	42.3%	30.7%
(f) Using marijuana occasionally?	6th	8th	10th	12th
Would think it was cool	6.8%	7.2%	6.6%	7.1%
Wouldn't care	7.4%	14.2%	25.1%	30.4%
Would disapprove	14.3%	18.9%	18.1%	22.9%
Would strongly disapprove	71.3%	59.5%	50.0%	39.4%
(g) Using marijuana regularly?	6th	8th	10th	12th
Would think it was cool	6.1%	6.8%	5.2%	6.1%
Wouldn't care	7.5%	12.6%	17.9%	18.6%
Would disapprove	12.4%	16.2%	18.4%	24.4%
Would strongly disapprove	73.8%	64.2%	58.3%	50.6%
(h) Using cocaine (powder, coke, crack, freebase) once or twice?	6th	8th	10th	12th
Would think it was cool	6.5%	5.3%	1.8%	1.1%
Wouldn't care	7.9%	10.9%	7.8%	8.6%
Would disapprove	15.4%	19.4%	18.3%	20.1%
Would strongly disapprove	69.9%	64.2%	71.8%	69.9%
(i) Using cocaine occasionally?	6th	8th	10th	12th
Would think it was cool	5.9%	5.1%	1.4%	1.1%
Wouldn't care	7.8%	9.7%	6.5%	5.5%
Would disapprove	13.5%	17.9%	15.4%	17.7%
Would strongly disapprove	72.6%	67.1%	76.4%	75.5%
(j) Trying inhalants (glue, paint, sprays)?	6th	8th	10th	12th
Would think it was cool	6.7%	5.3%	1.9%	0.7%
Wouldn't care	11.2%	14.8%	10.7%	10.2%
Would disapprove	17.3%	19.3%	19.5%	21.3%
Would strongly disapprove	64.5%	60.4%	67.7%	67.6%



(k) Using heroin, methadone, other opiates?				
	6th	8th	10th	12th
Would think it was cool	6.0%	4.9%	1.7%	0.7%
Wouldn't care	7.4%	8.9%	6.3%	5.5%
Would disapprove	13.4%	17.2%	15.4%	14.5%
Would strongly disapprove	72.9%	68.7%	76.3%	79.0%
(l) Using hallucinogens (LSD/PCP, mushrooms, acid)?				
	6th	8th	10th	12th
Would think it was cool	6.3%	5.0%	2.8%	2.5%
Wouldn't care	7.4%	9.3%	9.4%	11.4%
Would disapprove	13.9%	17.5%	14.7%	16.1%
Would strongly disapprove	72.2%	68.0%	72.8%	69.8%
(m) Using methamphetamine (speed, ice, batu, crank, crystal meth.)?				
	6th	8th	10th	12th
Would think it was cool	6.2%	5.7%	2.1%	0.7%
Wouldn't care	7.0%	9.6%	7.2%	5.7%
Would disapprove	13.0%	17.4%	16.0%	17.3%
Would strongly disapprove	73.6%	67.2%	74.5%	76.1%
(n) Using ecstasy or MDMA?				
	6th	8th	10th	12th
Would think it was cool	6.5%	5.1%	2.3%	2.7%
Wouldn't care	7.7%	10.1%	9.3%	13.4%
Would disapprove	13.6%	18.5%	17.0%	17.4%
Would strongly disapprove	72.0%	66.0%	71.3%	66.2%
(o) Using tranquilizers (valium) or sedatives (barbiturates, reds/downers, quaaludes, sleeping pills)?				
	6th	8th	10th	12th
Would think it was cool	6.3%	4.9%	1.5%	0.7%
Wouldn't care	9.1%	11.5%	10.3%	10.4%
Would disapprove	15.1%	19.8%	18.1%	21.9%
Would strongly disapprove	69.2%	63.6%	69.9%	66.7%
(p) Taking steroids for body-building or improved athletic performance?				
	6th	8th	10th	12th
Would think it was cool	7.1%	5.3%	2.0%	0.9%
Wouldn't care	10.1%	11.8%	8.7%	9.5%
Would disapprove	16.0%	19.2%	19.2%	22.0%
Would strongly disapprove	66.6%	63.5%	69.9%	67.4%
(q) Taking diuretics (water loss pills) or laxatives to lose weight?				
	6th	8th	10th	12th
Would think it was cool	5.9%	5.4%	1.7%	0.7%
Wouldn't care	12.2%	14.3%	9.5%	14.2%
Would disapprove	17.7%	20.2%	21.2%	22.1%
Would strongly disapprove	64.0%	59.8%	67.3%	62.7%

**Grade of First Tobacco, Alcohol, and Other Drug Use and Amount of Actual Substance Use**

34. WHAT GRADE WERE YOU IN WHEN YOU FIRST DID EACH OF THE THINGS LISTED BELOW (WITHOUT A DOCTOR TELLING YOU TO TAKE THEM)?

(a) Smoked your first cigarettes

	6th	8th	10th	12th
Never	81.2%	58.8%	43.0%	34.4%
3rd grade or before	5.4%	7.7%	6.3%	7.0%
Grade 4	4.5%	4.1%	4.3%	2.9%
Grade 5 or 6	8.9%	16.5%	14.4%	12.7%
Grade 7 or 8	0.0%	12.9%	21.4%	24.8%
Grade 9 or 10	0.0%	0.0%	10.6%	12.3%
Grade 11 or 12	0.0%	0.0%	0.0%	5.9%

(b) Smoked cigarettes on a regular basis

	6th	8th	10th	12th
Never	94.7%	80.6%	73.6%	68.0%
3rd grade or before	0.7%	1.1%	0.5%	0.0%
Grade 4	0.8%	1.3%	0.4%	0.1%
Grade 5 or 6	3.8%	5.1%	3.6%	1.9%
Grade 7 or 8	0.0%	11.9%	12.7%	11.2%
Grade 9 or 10	0.0%	0.0%	9.2%	11.2%
Grade 11 or 12	0.0%	0.0%	0.0%	7.6%

(c) Tried snuff or chewing tobacco

	6th	8th	10th	12th
Never	96.9%	95.0%	92.9%	87.1%
3rd grade or before	0.5%	1.1%	0.8%	0.4%
Grade 4	0.7%	0.8%	0.4%	0.2%
Grade 5 or 6	1.9%	0.7%	1.2%	1.4%
Grade 7 or 8	0.0%	2.4%	1.5%	2.4%
Grade 9 or 10	0.0%	0.0%	3.2%	6.8%
Grade 11 or 12	0.0%	0.0%	0.0%	1.7%

(d) Tried beer or wine -- more than just a few sips

	6th	8th	10th	12th
Never	71.9%	53.1%	32.8%	21.5%
3rd grade or before	9.3%	10.4%	12.0%	7.8%
Grade 4	6.9%	5.0%	4.0%	2.5%
Grade 5 or 6	11.9%	13.5%	11.2%	6.8%
Grade 7 or 8	0.0%	18.0%	21.4%	20.7%
Grade 9 or 10	0.0%	0.0%	18.6%	27.0%
Grade 11 or 12	0.0%	0.0%	0.0%	13.7%

(e) Tried hard liquor

	6th	8th	10th	12th
Never	92.1%	73.7%	48.7%	30.4%
3rd grade or before	1.1%	1.8%	3.8%	1.1%
Grade 4	1.8%	1.5%	1.4%	0.7%
Grade 5 or 6	5.0%	6.4%	5.7%	3.1%
Grade 7 or 8	0.0%	16.6%	19.0%	18.0%
Grade 9 or 10	0.0%	0.0%	21.4%	26.1%
Grade 11 or 12	0.0%	0.0%	0.0%	20.6%

(f) Drank enough to get drunk

	6th	8th	10th	12th
Never	94.8%	83.1%	61.8%	49.3%
3rd grade or before	0.7%	1.5%	2.0%	0.7%
Grade 4	1.2%	0.5%	0.9%	0.3%
Grade 5 or 6	3.3%	2.8%	1.9%	1.3%
Grade 7 or 8	0.0%	12.1%	13.0%	8.2%
Grade 9 or 10	0.0%	0.0%	20.4%	22.4%
Grade 11 or 12	0.0%	0.0%	0.0%	17.8%

(g) Tried marijuana (hash, pakalolo, pot, weed)

	6th	8th	10th	12th
Never	96.1%	83.7%	63.1%	53.1%
3rd grade or before	0.4%	0.8%	1.3%	0.4%
Grade 4	0.5%	1.0%	0.8%	0.2%
Grade 5 or 6	2.3%	3.2%	4.0%	1.8%
Grade 7 or 8	0.0%	10.6%	15.7%	12.4%
Grade 9 or 10	0.0%	0.0%	14.7%	22.0%
Grade 11 or 12	0.0%	0.0%	0.0%	10.0%

(h) Tried cocaine (powder, coke, crack, freebase)

	6th	8th	10th	12th
Never	97.3%	95.4%	94.6%	94.2%
3rd grade or before	0.7%	0.6%	0.4%	0.0%
Grade 4	0.5%	0.6%	0.1%	0.0%
Grade 5 or 6	0.8%	0.7%	0.8%	0.0%
Grade 7 or 8	0.0%	2.0%	1.5%	1.1%
Grade 9 or 10	0.0%	0.0%	2.3%	3.1%
Grade 11 or 12	0.0%	0.0%	0.0%	1.3%

(i) Tried inhalants (glue, paint, sprays)

	6th	8th	10th	12th
Never	89.3%	89.5%	91.2%	94.0%
3rd grade or before	4.3%	1.7%	1.7%	0.5%
Grade 4	2.4%	1.6%	0.2%	0.3%
Grade 5 or 6	3.2%	3.5%	1.9%	1.1%
Grade 7 or 8	0.0%	3.2%	3.2%	1.7%
Grade 9 or 10	0.0%	0.0%	1.4%	1.5%
Grade 11 or 12	0.0%	0.0%	0.0%	0.3%

(j) Tried methamphetamine (speed, ice, batu, crank, crystal meth.)

	6th	8th	10th	12th
Never	97.7%	95.0%	92.5%	93.8%
3rd grade or before	0.3%	0.6%	0.0%	0.0%
Grade 4	0.1%	0.2%	0.2%	0.0%
Grade 5 or 6	1.0%	1.1%	0.5%	0.0%
Grade 7 or 8	0.0%	2.6%	2.3%	0.7%
Grade 9 or 10	0.0%	0.0%	4.3%	2.7%
Grade 11 or 12	0.0%	0.0%	0.0%	2.5%

(k) Tried heroin or other opiates

	6th	8th	10th	12th
Never	98.1%	97.2%	97.6%	99.4%
3rd grade or before	0.1%	0.5%	0.1%	0.0%
Grade 4	0.2%	0.5%	0.2%	0.0%
Grade 5 or 6	0.9%	0.5%	0.1%	0.0%
Grade 7 or 8	0.0%	0.9%	0.9%	0.0%
Grade 9 or 10	0.0%	0.0%	0.8%	0.5%
Grade 11 or 12	0.0%	0.0%	0.0%	0.0%

(l) Tried tranquilizers (valium) or sedatives (downers/reds, quaaludes, sleeping pills)

	6th	8th	10th	12th
Never	98.2%	97.1%	96.0%	96.6%
3rd grade or before	0.1%	0.6%	0.1%	0.0%
Grade 4	0.2%	0.2%	0.1%	0.0%
Grade 5 or 6	0.9%	0.7%	0.6%	0.3%
Grade 7 or 8	0.0%	1.0%	1.6%	0.3%
Grade 9 or 10	0.0%	0.0%	1.3%	2.1%
Grade 11 or 12	0.0%	0.0%	0.0%	0.3%

(m) Tried ecstasy/MDMA

	6th	8th	10th	12th
Never	98.0%	97.4%	95.0%	93.8%
3rd grade or before	0.1%	0.5%	0.0%	0.0%
Grade 4	0.4%	0.3%	0.1%	0.0%
Grade 5 or 6	0.7%	0.3%	0.1%	0.0%
Grade 7 or 8	0.0%	1.0%	1.7%	0.3%
Grade 9 or 10	0.0%	0.0%	2.8%	2.9%
Grade 11 or 12	0.0%	0.0%	0.0%	2.7%

(n) Tried hallucinogens (LSD/PCP, mushrooms, acid)

	6th	8th	10th	12th
Never	98.1%	96.6%	92.2%	90.5%
3rd grade or before	0.3%	0.6%	0.2%	0.3%
Grade 4	0.1%	0.3%	0.0%	0.1%
Grade 5 or 6	0.7%	0.6%	0.2%	0.1%
Grade 7 or 8	0.0%	1.4%	2.3%	0.5%
Grade 9 or 10	0.0%	0.0%	4.7%	4.9%
Grade 11 or 12	0.0%	0.0%	0.0%	3.1%

(o) Tried steroids

	6th	8th	10th	12th
Never	97.8%	97.2%	98.0%	99.2%
3rd grade or before	0.3%	0.4%	0.1%	0.1%
Grade 4	0.4%	0.3%	0.1%	0.0%
Grade 5 or 6	0.7%	1.0%	0.2%	0.0%
Grade 7 or 8	0.0%	0.7%	0.2%	0.0%
Grade 9 or 10	0.0%	0.0%	1.0%	0.1%
Grade 11 or 12	0.0%	0.0%	0.0%	0.3%

(p) Used diuretics (water loss pills) or laxatives to lose weight

	6th	8th	10th	12th
Never	97.6%	96.3%	94.9%	93.6%
3rd grade or before	0.3%	0.4%	0.1%	0.0%
Grade 4	0.1%	0.2%	0.0%	0.1%
Grade 5 or 6	1.1%	0.3%	0.5%	0.1%
Grade 7 or 8	0.1%	2.1%	1.6%	1.5%
Grade 9 or 10	0.0%	0.2%	2.4%	2.7%
Grade 11 or 12	0.3%	0.1%	0.2%	1.5%

35a. Have you ever used any of the items in question 34 by injection?

	6th	8th	10th	12th
No	95.0%	94.8%	95.8%	97.8%
Yes	4.9%	5.1%	4.1%	2.1%

35b. During the past 30 days, did you use any of the items by injection?

	6th	8th	10th	12th
No	98.2%	97.2%	97.8%	99.3%
Yes	1.7%	2.7%	2.1%	0.6%

35c. During the past 30 days, HOW MANY DAYS did you use any of the above items by injection?

	6th	8th	10th	12th
None	97.2%	95.8%	97.4%	98.9%
1 to 2 days	1.3%	1.9%	1.0%	0.4%
3 to 5 days	0.6%	0.7%	0.1%	0.2%
6 to 9 days	0.2%	0.7%	0.4%	0.2%
10 to 19 days	0.2%	0.3%	0.2%	0.2%
20 or more days	0.2%	0.3%	0.6%	0.0%

36. DURING THE LAST 30 DAYS, HOW MANY DAYS (IF ANY) HAVE YOU USED:

(a) Cigarettes

	6th	8th	10th	12th
None	92.0%	81.4%	76.4%	68.3%
1 to 2 days	4.8%	7.1%	6.2%	5.9%
3 to 5 days	1.6%	2.9%	2.3%	3.9%
6 to 9 days	0.2%	1.7%	2.1%	2.3%
10 to 19 days	0.3%	1.8%	2.3%	2.1%
20 or more days	0.8%	4.8%	10.5%	17.1%

(b) Snuff or chewing tobacco

	6th	8th	10th	12th
None	98.2%	97.7%	97.2%	98.2%
1 to 2 days	0.7%	0.7%	1.2%	0.7%
3 to 5 days	0.5%	0.5%	0.5%	0.3%
6 to 9 days	0.0%	0.2%	0.1%	0.3%
10 to 19 days	0.2%	0.0%	0.2%	0.0%
20 or more days	0.1%	0.7%	0.5%	0.1%

(c) Beer or wine	6th	8th	10th	12th
None	90.3%	79.4%	66.8%	59.5%
1 to 2 days	6.8%	10.0%	15.7%	17.9%
3 to 5 days	1.2%	4.8%	7.8%	10.5%
6 to 9 days	0.2%	2.7%	3.9%	5.5%
10 to 19 days	0.5%	1.1%	2.7%	3.7%
20 or more days	0.5%	1.6%	2.8%	2.5%
(d) Alcohol (liquor)	6th	8th	10th	12th
None	95.6%	84.8%	73.4%	65.0%
1 to 2 days	2.5%	6.7%	12.1%	17.2%
3 to 5 days	0.9%	3.5%	6.5%	9.3%
6 to 9 days	0.2%	2.8%	2.8%	3.9%
10 to 19 days	0.2%	0.5%	2.1%	2.3%
20 or more days	0.3%	1.4%	2.8%	1.9%
(e) Marijuana (hash, pakalolo, pot, weed)	6th	8th	10th	12th
None	97.8%	91.0%	78.8%	78.6%
1 to 2 days	0.7%	3.8%	7.7%	9.6%
3 to 5 days	0.4%	1.7%	4.6%	3.2%
6 to 9 days	0.1%	0.8%	2.4%	2.6%
10 to 19 days	0.3%	1.5%	3.2%	2.2%
20 or more days	0.3%	1.0%	3.0%	3.8%
(f) Cocaine (powder, coke, crack, freebase)	6th	8th	10th	12th
None	98.0%	97.8%	97.2%	98.8%
1 to 2 days	0.7%	0.6%	1.2%	0.7%
3 to 5 days	0.3%	0.7%	0.6%	0.1%
6 to 9 days	0.2%	0.2%	0.0%	0.0%
10 to 19 days	0.1%	0.3%	0.1%	0.0%
20 or more days	0.3%	0.2%	0.6%	0.1%
(g) Inhalants (glue, paint, sprays)	6th	8th	10th	12th
None	95.4%	95.3%	97.9%	99.4%
1 to 2 days	2.5%	2.5%	0.6%	0.1%
3 to 5 days	0.8%	0.9%	0.5%	0.1%
6 to 9 days	0.5%	0.3%	0.1%	0.0%
10 to 19 days	0.1%	0.2%	0.1%	0.0%
20 or more days	0.3%	0.6%	0.5%	0.1%
(h) Methamphetamine (speed, ice, batu, crank, crystal meth.)	6th	8th	10th	12th
None	98.8%	96.9%	97.1%	98.2%
1 to 2 days	0.3%	1.1%	1.0%	0.9%
3 to 5 days	0.1%	0.5%	0.2%	0.1%
6 to 9 days	0.2%	0.2%	0.4%	0.0%
10 to 19 days	0.1%	0.6%	0.1%	0.1%
20 or more days	0.2%	0.4%	0.9%	0.3%

(i) Heroin, methadone, other opiates				
	6th	8th	10th	12th
None	98.9%	98.5%	98.5%	100.0%
1 to 2 days	0.3%	0.5%	0.2%	0.0%
3 to 5 days	0.2%	0.2%	0.1%	0.0%
6 to 9 days	0.0%	0.0%	0.1%	0.0%
10 to 19 days	0.1%	0.3%	0.1%	0.0%
20 or more days	0.1%	0.3%	0.8%	0.0%
(j) Tranquilizers (valium) or sedatives (downers/reds, quaaludes, sleeping pills)				
	6th	8th	10th	12th
None	99.0%	98.5%	98.6%	98.8%
1 to 2 days	0.1%	0.7%	0.4%	0.5%
3 to 5 days	0.1%	0.1%	0.1%	0.5%
6 to 9 days	0.1%	0.2%	0.0%	0.0%
10 to 19 days	0.1%	0.0%	0.4%	0.0%
20 or more days	0.3%	0.3%	0.4%	0.0%
(k) Ecstasy/MDMA				
	6th	8th	10th	12th
None	99.0%	98.2%	97.5%	97.8%
1 to 2 days	0.1%	0.5%	1.3%	1.1%
3 to 5 days	0.1%	0.2%	0.0%	0.5%
6 to 9 days	0.1%	0.0%	0.2%	0.0%
10 to 19 days	0.0%	0.2%	0.0%	0.1%
20 or more days	0.2%	0.6%	0.8%	0.1%
(l) Hallucinogens (LSD/PCP, mushrooms, acid)				
	6th	8th	10th	12th
None	99.0%	98.1%	96.5%	96.8%
1 to 2 days	0.1%	0.9%	1.6%	1.7%
3 to 5 days	0.1%	0.3%	0.1%	1.1%
6 to 9 days	0.1%	0.0%	0.5%	0.0%
10 to 19 days	0.1%	0.1%	0.2%	0.0%
20 or more days	0.2%	0.4%	0.8%	0.1%
(m) Steroids				
	6th	8th	10th	12th
None	98.8%	98.2%	98.6%	99.6%
1 to 2 days	0.3%	0.8%	0.5%	0.1%
3 to 5 days	0.0%	0.0%	0.1%	0.0%
6 to 9 days	0.1%	0.1%	0.0%	0.0%
10 to 19 days	0.2%	0.1%	0.0%	0.0%
20 or more days	0.2%	0.4%	0.6%	0.1%
(n) Diuretics (water loss pills) or laxatives				
	6th	8th	10th	12th
None	98.9%	97.9%	97.9%	97.8%
1 to 2 days	0.3%	0.7%	0.1%	0.3%
3 to 5 days	0.0%	0.3%	0.2%	0.1%
6 to 9 days	0.1%	0.1%	0.4%	0.1%
10 to 19 days	0.1%	0.3%	0.1%	0.7%
20 or more days	0.3%	0.4%	1.0%	0.5%

37. ON THE DAYS THAT YOU USE THE FOLLOWING, HOW MUCH DO YOU TYPICALLY USE?

(a) Smoke cigarettes

	6th	8th	10th	12th
Never Used	85.7%	68.8%	61.7%	55.3%
5 cigarettes or less	12.5%	24.3%	29.7%	28.0%
½ a pack	0.7%	3.3%	3.6%	9.7%
One pack	0.6%	1.4%	3.9%	5.5%
Two or more packs	0.3%	1.9%	0.9%	1.1%

(b) Use snuff, dip, or chew tobacco

	6th	8th	10th	12th
Never Used	98.4%	96.8%	95.6%	94.2%
1 dip	0.7%	1.6%	2.9%	4.1%
2-4 dips	0.6%	0.7%	0.8%	1.3%
5 dips	0.1%	0.2%	0.0%	0.0%
More than 5 dips	0.0%	0.4%	0.5%	0.1%

(c) Alcohol (a "drink" is a glass of wine, a bottle of beer, a wine cooler, a shot glass of liquor, or a mixed drink)

	6th	8th	10th	12th
Never Used	77.1%	61.9%	43.9%	30.3%
1 drink or less	18.2%	21.5%	20.4%	17.0%
2-4 drinks	3.4%	10.0%	19.4%	27.7%
5 drinks	0.4%	1.7%	5.0%	5.4%
Above 5 drinks	0.6%	4.7%	11.1%	19.4%

(d) Smoke marijuana cigarettes/joints (hash, pakalolo, pot, grass) or take bong hits

	6th	8th	10th	12th
Never Used	96.4%	85.7%	68.4%	59.7%
1 joint or less	1.9%	6.2%	13.5%	24.1%
2-4 joints	0.9%	5.1%	12.5%	10.3%
5 joints	0.3%	0.4%	1.7%	1.5%
More than 5 joints	0.2%	2.3%	3.6%	4.1%

(e) Lines of cocaine (including powder)

	6th	8th	10th	12th
Never Used	98.8%	97.4%	97.4%	97.2%
1 line or less	0.5%	1.1%	1.7%	1.4%
2-4 lines	0.5%	0.7%	0.4%	0.8%
5 lines	0.0%	0.0%	0.0%	0.0%
Above 5 lines	0.0%	0.6%	0.4%	0.6%

(f) Rocks of cocaine (including crack cocaine)

	6th	8th	10th	12th
Never Used	98.8%	97.5%	97.8%	97.6%
1 dose	0.7%	0.7%	1.0%	1.8%
2-4 doses	0.2%	0.4%	0.5%	0.2%
5 doses	0.0%	0.3%	0.1%	0.2%
Above 5 doses	0.0%	0.9%	0.4%	0.2%



(g) Crystal methamphetamine (ice, crank, batu, speed)

	6th	8th	10th	12th
Never Used	98.7%	97.0%	96.2%	96.0%
1 dose	0.5%	0.7%	2.0%	1.1%
2-4 doses	0.3%	1.0%	1.0%	0.7%
5 doses	0.1%	0.3%	0.1%	0.7%
Above 5 doses	0.1%	0.8%	0.5%	1.1%

38-47. Questions 38-47 were used to calculate alcohol and drug abuse and dependency. The individual items are not included in the report because they are meaningless in isolation.

**Utilization and Perceptions of Treatment Services**

48. IN THE PAST 12 MONTHS, HAVE YOU EVER:

(a) felt you needed help for your alcohol or other drug use?

	6th	8th	10th	12th
No	97.3%	95.4%	94.6%	95.0%
Yes	2.6%	4.5%	5.3%	4.9%

(b) thought you needed help for alcohol or other drug use but didn't try to get the help?

	6th	8th	10th	12th
No	97.7%	96.5%	96.7%	96.7%
Yes	2.2%	3.4%	3.2%	3.2%

(c) had difficulty seeking help for alcohol or other drug use?

	6th	8th	10th	12th
No	98.1%	96.8%	97.8%	97.5%
Yes	1.8%	3.1%	2.1%	2.4%

(d) received help from an emergency room for alcohol or other drug use?

	6th	8th	10th	12th
No	98.4%	98.2%	98.0%	98.7%
Yes	1.5%	1.7%	1.9%	1.2%

(e) received help from an alcohol or drugs counseling/treatment program?

	6th	8th	10th	12th
No	97.7%	98.0%	97.5%	97.1%
Yes	2.2%	1.9%	2.4%	2.8%

(f) received help from a private doctor's office for alcohol or other drug use?

	6th	8th	10th	12th
No	98.1%	98.3%	98.4%	98.5%
Yes	1.8%	1.6%	1.5%	1.4%

(g) received help for alcohol or drug use from a self-help group (Alcoholics Anonymous, Narcotics Anonymous, Peer Support Group)?

	6th	8th	10th	12th
No	98.3%	97.7%	97.7%	98.5%
Yes	1.6%	2.2%	2.2%	1.4%

(h) received help from a school program or at school for alcohol or other drug use?	6th	8th	10th	12th
No	95.7%	96.7%	96.4%	97.7%
Yes	4.2%	3.2%	3.5%	2.2%

(i) received help for alcohol or drug use from another service not mentioned above (psychologist, psychiatrist, social worker, counselor, religious leader)?	6th	8th	10th	12th
No	98.1%	97.0%	98.0%	97.7%
Yes	1.8%	2.9%	1.9%	2.2%

49. SOME PEOPLE ARE UNABLE TO GET HELP FOR AN ALCOHOL OR DRUG PROBLEM. OTHERS, START TO GET HELP, BUT ARE UNABLE TO CONTINUE GETTING THE HELP. FOR THESE NEXT ITEMS THINK ABOUT WHAT MADE IT DIFFICULT FOR YOU TO GET HELP. IF YOU'VE NEVER NEEDED HELP, TRY TO IMAGINE WHAT WOULD MAKE IT DIFFICULT FOR YOU TO GET HELP?

(a) Not having any idea who to ask or where to go for help.	6th	8th	10th	12th
No	64.5%	58.7%	53.8%	59.3%
Yes	35.4%	41.2%	46.1%	40.6%

(b) Thinking you couldn't get treatment at your age.	6th	8th	10th	12th
No	69.9%	68.0%	71.6%	76.9%
Yes	30.0%	31.9%	28.3%	23.0%

(c) Being afraid your parents or teachers would find out.	6th	8th	10th	12th
No	53.3%	44.3%	32.5%	35.5%
Yes	46.6%	55.6%	67.5%	64.4%

(d) Being afraid of getting in trouble with the law.	6th	8th	10th	12th
No	50.2%	44.1%	35.8%	41.2%
Yes	49.7%	55.8%	64.1%	58.7%

(e) Being afraid of what your friends would think.	6th	8th	10th	12th
No	61.0%	60.6%	60.0%	61.6%
Yes	38.9%	39.3%	39.9%	38.3%

(f) Thinking you could handle the problem yourself.	6th	8th	10th	12th
No	70.0%	60.3%	45.1%	43.0%
Yes	29.9%	39.6%	54.8%	56.9%

(g) Not being able to get to the place where you could get help.	6th	8th	10th	12th
No	65.2%	60.1%	56.5%	63.6%
Yes	34.7%	39.8%	43.4%	36.3%

(h) Thinking the place to get help could not take any more people.	6th	8th	10th	12th
No	70.7%	68.6%	75.2%	80.3%
Yes	29.2%	31.3%	24.7%	19.6%
(i) Thinking you couldn't get the right kind of help.	6th	8th	10th	12th
No	66.8%	63.6%	65.2%	70.7%
Yes	33.1%	36.3%	34.7%	29.2%
(j) Being afraid you couldn't afford help.	6th	8th	10th	12th
No	63.4%	59.2%	57.4%	61.0%
Yes	36.5%	40.7%	42.5%	38.9%
(k) Thinking your parents/guardian would not want you to get counseling/treatment.	6th	8th	10th	12th
No	73.4%	72.1%	75.3%	82.1%
Yes	26.5%	27.8%	24.6%	17.8%
(l) Thinking that people at the counseling/treatment program would not understand you.	6th	8th	10th	12th
No	65.9%	61.7%	61.2%	68.2%
Yes	34.0%	38.2%	38.7%	31.7%

**Student Views Regarding Alcohol and Drug Education Efforts**

50. MARK EACH GRADE IN WHICH YOU WERE TAUGHT ABOUT THE DANGERS OF ALCOHOL OR DRUGS?

	6th	8th	10th	12th
3rd grade or below	49.0%	40.0%	36.9%	26.5%
4th grade	51.3%	44.4%	37.6%	31.7%
5th grade	80.9%	71.4%	66.3%	62.9%
6th grade	64.5%	62.9%	58.5%	53.8%
7th grade	0.0%	71.2%	59.0%	54.3%
8th grade	0.0%	52.0%	60.0%	56.4%
9th grade	0.0%	0.0%	57.7%	53.2%
10th grade	0.0%	0.0%	55.1%	50.7%
11th grade	0.0%	0.0%	0.0%	34.1%
12th grade	0.0%	0.0%	0.0%	31.5%
NEVER	4.5%	4.8%	2.7%	3.5%

51. WHAT GRADE DO YOU THINK YOU SHOULD FIRST BE TAUGHT ABOUT ALCOHOL AND DRUGS?

	6th	8th	10th	12th
Below 3rd Grade	36.4%	35.0%	30.8%	29.3%
3rd or 4th Grade	31.9%	29.0%	27.1%	24.9%
5th or 6th Grade	21.7%	24.3%	27.1%	28.5%
7th or 8th Grade	3.1%	6.9%	10.2%	13.3%
9th or 10th Grade	0.4%	0.5%	2.0%	1.6%
11th or 12th Grade	1.0%	0.5%	0.4%	0.6%
Never	5.1%	3.5%	2.0%	1.4%

52. IN YOUR OPINION, HOW WOULD YOU RATE YOUR SCHOOL'S EFFORTS AT:

(a) Alcohol, tobacco, and other drug education

	6th	8th	10th	12th
There is None	19.2%	13.9%	15.9%	18.1%
Needs Improvement	8.7%	23.7%	40.2%	44.3%
Average	13.0%	26.3%	28.9%	24.6%
Good	26.3%	23.7%	10.8%	10.5%
Excellent	32.5%	12.1%	4.0%	2.3%

(b) Dealing with peer pressure

	6th	8th	10th	12th
There is None	17.6%	13.5%	14.1%	20.0%
Needs Improvement	11.3%	23.1%	34.3%	37.0%
Average	12.7%	29.4%	33.0%	28.6%
Good	25.2%	20.3%	13.1%	10.7%
Excellent	33.0%	13.6%	5.2%	3.5%

(c) Promoting a healthy life style

	6th	8th	10th	12th
There is None	14.9%	12.3%	11.3%	17.3%
Needs Improvement	7.6%	18.1%	31.8%	38.9%
Average	13.7%	30.2%	33.6%	28.3%
Good	27.1%	23.3%	16.7%	11.8%
Excellent	36.5%	15.9%	6.4%	3.3%

(d) Making wise choices

	6th	8th	10th	12th
There is None	14.5%	12.2%	11.1%	13.3%
Needs Improvement	7.9%	18.2%	30.7%	37.2%
Average	12.5%	28.5%	32.5%	31.2%
Good	26.6%	23.6%	19.7%	13.5%
Excellent	38.2%	17.3%	5.7%	4.6%

(e) Counseling support for students

	6th	8th	10th	12th
There is None	15.2%	12.0%	9.3%	10.1%
Needs Improvement	7.4%	17.2%	28.8%	29.8%
Average	13.8%	25.4%	29.1%	33.0%
Good	25.8%	24.6%	23.0%	17.3%
Excellent	37.5%	20.5%	9.6%	9.5%

(f) Alcohol and drug treatment programs

	6th	8th	10th	12th
There is None	26.6%	26.9%	24.5%	32.1%
Needs Improvement	7.1%	19.9%	30.2%	33.1%
Average	12.3%	23.9%	26.5%	23.4%
Good	20.7%	17.8%	12.8%	7.8%
Excellent	33.1%	11.2%	5.7%	3.4%

53. IN YOUR OPINION, HOW WOULD YOU RATE YOUR FAMILY'S EFFORTS AT TEACHING YOU:

(a) The dangers of using tobacco

	6th	8th	10th	12th
There is None	15.5%	16.0%	15.1%	18.6%
Needs Improvement	5.5%	10.2%	9.9%	10.3%
Average	11.7%	16.9%	19.9%	21.5%
Good	20.1%	23.6%	24.4%	26.4%
Excellent	47.0%	33.1%	30.4%	23.0%

(b) The dangers of using alcohol

	6th	8th	10th	12th
There is None	14.2%	15.6%	14.6%	19.0%
Needs Improvement	6.4%	10.2%	10.5%	9.0%
Average	11.9%	17.9%	20.2%	28.1%
Good	20.8%	23.2%	24.9%	22.8%
Excellent	46.5%	32.8%	29.5%	20.9%

(c) The dangers of using drugs

	6th	8th	10th	12th
There is None	14.6%	14.9%	12.1%	17.7%
Needs Improvement	4.7%	9.0%	9.5%	8.2%
Average	9.2%	14.5%	17.3%	19.0%
Good	19.2%	22.3%	25.6%	26.2%
Excellent	52.0%	39.0%	35.3%	28.7%

(d) How to deal with peer pressure

	6th	8th	10th	12th
There is None	15.4%	16.5%	14.5%	21.3%
Needs Improvement	5.9%	11.0%	11.9%	8.4%
Average	12.1%	18.1%	21.7%	22.8%
Good	19.8%	23.2%	24.7%	26.0%
Excellent	46.5%	31.0%	27.0%	21.1%

54. How honestly did you answer the questions on this survey?

	6th	8th	10th	12th
Very Honestly	83.0%	82.4%	90.0%	90.7%
Somewhat Honestly	16.9%	17.5%	9.9%	9.2%

NOTE: One method of screening for dishonesty was eliminating students answering "Not Very Honestly" to question 54. Thus, the above percentages do not include students indicating that they answered the survey dishonestly.

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