

**ALCOHOL AND DRUG USE SURVEY:
1998 REPORT BY GRADE
Statewide 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).

This report presents the percentage of students, statewide, at the grade indicated, selecting each answer. Student responses were screened for honesty before analysis, resulting in the removal of 558 students (2.2% of the subjects surveyed). Thus, only a small portion of the students failed to take the survey seriously. 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 students that have used each type of drug (tobacco, alcohol, and illicit drugs) at least once in their lifetime. *The number of students responding to each item is in italics.*

1. Lifetime tobacco (cigarettes, smokeless tobacco)		6th	8th	10th	12th
No		77.7%	55.9%	41.9%	36.4%
Yes		22.2%	44.1%	58.0%	63.6%
		<i>8606</i>	<i>6300</i>	<i>4876</i>	<i>3628</i>
2. Smoked cigarettes on a regular basis (ever in lifetime)		6th	8th	10th	12th
No		93.8%	81.3%	71.6%	68.6%
Yes		6.1%	18.6%	28.3%	31.4%
		<i>8634</i>	<i>6307</i>	<i>4872</i>	<i>3620</i>
3. Lifetime alcohol (beer/wine, hard liquor)		6th	8th	10th	12th
No		68.3%	47.4%	27.7%	18.8%
Yes		31.6%	52.6%	72.3%	81.2%
		<i>8598</i>	<i>6287</i>	<i>4877</i>	<i>3624</i>
4. Been drunk (ever in lifetime)		6th	8th	10th	12th
No		94.1%	79.6%	59.2%	44.5%
Yes		5.8%	20.4%	40.7%	55.4%
		<i>8618</i>	<i>6260</i>	<i>4846</i>	<i>3581</i>
5. Lifetime marijuana (hash, pakalolo, pot, weed)		6th	8th	10th	12th
No		95.1%	80.8%	60.8%	52.3%
Yes		4.9%	19.2%	39.2%	47.7%
		<i>8628</i>	<i>6286</i>	<i>4837</i>	<i>3567</i>
6. Lifetime cocaine (powder, coke, crack, freebase)		6th	8th	10th	12th
No		98.0%	95.7%	94.6%	93.9%
Yes		2.0%	4.2%	5.3%	6.0%
		<i>8616</i>	<i>6286</i>	<i>4866</i>	<i>3616</i>
7. Lifetime inhalants (glue, paint, sprays)		6th	8th	10th	12th
No		89.9%	87.5%	89.8%	91.8%
Yes		10.1%	12.5%	10.2%	8.1%
		<i>8592</i>	<i>6291</i>	<i>4874</i>	<i>3618</i>
8. Lifetime methamphetamine (speed, ice, batu, crank, crystal meth.)		6th	8th	10th	12th
No		98.2%	95.3%	93.2%	92.2%
Yes		1.8%	4.6%	6.7%	7.7%
		<i>8619</i>	<i>6296</i>	<i>4883</i>	<i>3623</i>
9. Lifetime heroin or other opiates		6th	8th	10th	12th
No		98.5%	97.2%	97.6%	98.0%
Yes		1.4%	2.7%	2.3%	2.0%
		<i>8602</i>	<i>6285</i>	<i>4873</i>	<i>3616</i>
10. Lifetime sedatives (downers/reds, quaaludes, sleeping pills) or tranquilizers (valium)		6th	8th	10th	12th
No		98.3%	97.0%	96.1%	96.0%
Yes		1.6%	3.0%	3.9%	3.9%
		<i>8601</i>	<i>6294</i>	<i>4875</i>	<i>3622</i>

11. Lifetime ecstasy/MDMA		6th	8th	10th	12th
No		98.5%	97.1%	95.9%	94.6%
Yes		1.4%	2.9%	4.1%	5.3%
		8557	6264	4849	3606
12. Lifetime hallucinogens (LSD/PCP, mushrooms, acid)		6th	8th	10th	12th
No		98.1%	95.4%	90.7%	88.3%
Yes		1.9%	4.6%	9.2%	11.6%
		8591	6283	4879	3618
13. Lifetime steroids		6th	8th	10th	12th
No		98.0%	97.3%	97.9%	98.3%
Yes		2.0%	2.6%	2.0%	1.6%
		8598	6281	4876	3621
14. Lifetime use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids)		6th	8th	10th	12th
No		93.3%	79.0%	59.2%	51.0%
Yes		6.6%	20.9%	40.7%	48.9%
		8495	6246	4834	3576

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 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		91.4%	80.8%	75.0%	70.2%
Yes		8.6%	19.1%	24.9%	29.7%
		8506	6239	4852	3606
2. 30-Day alcohol (beer/wine, hard liquor)		6th	8th	10th	12th
No		87.9%	74.6%	62.4%	55.0%
Yes		12.0%	25.3%	37.6%	45.0%
		8495	6228	4855	3608
3. 30-Day marijuana (hash, pakalolo, pot, weed)		6th	8th	10th	12th
No		97.4%	88.1%	77.6%	76.9%
Yes		2.6%	11.8%	22.3%	23.0%
		8499	6220	4847	3599
4. 30-Day cocaine (powder, coke, crack, freebase)		6th	8th	10th	12th
No		98.6%	97.3%	97.7%	98.2%
Yes		1.3%	2.6%	2.3%	1.8%
		8495	6221	4847	3602

5.	30-Day inhalant (glue, paint, sprays)	6th	8th	10th	12th
	No	95.4%	95.2%	97.6%	98.6%
	Yes	4.5%	4.8%	2.4%	1.4%
		8486	6226	4850	3603
6.	30-Day methamphetamine (speed, ice, batu, crank, crystal meth.)	6th	8th	10th	12th
	No	99.0%	96.9%	97.0%	97.7%
	Yes	1.0%	3.1%	3.0%	2.3%
		8488	6221	4854	3603
7.	30-Day heroin or other opiates	6th	8th	10th	12th
	No	99.1%	98.1%	98.5%	99.3%
	Yes	0.8%	1.8%	1.4%	0.7%
		8477	6220	4850	3601
8.	30- Day sedative (downers/reds, quaaludes, sleeping pills) or tranquilizer (valium)	6th	8th	10th	12th
	No	99.2%	97.9%	98.2%	98.4%
	Yes	0.7%	2.1%	1.7%	1.6%
		8477	6224	4856	3605
9.	30-Day ecstasy/MDMA	6th	8th	10th	12th
	No	99.2%	98.0%	98.1%	98.3%
	Yes	0.7%	2.0%	1.9%	1.7%
		8460	6204	4847	3598
10.	30-Day hallucinogens	6th	8th	10th	12th
	No	99.1%	97.1%	96.4%	96.9%
	Yes	0.9%	2.8%	3.6%	3.1%
		8455	6212	4851	3603
11.	30-Day steroids	6th	8th	10th	12th
	No	98.8%	98.1%	98.7%	98.9%
	Yes	1.1%	1.8%	1.3%	1.0%
		8475	6214	4849	3604
12.	Monthly use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids)	6th	8th	10th	12th
	No	96.3%	87.0%	76.7%	75.7%
	Yes	3.7%	13.0%	23.3%	24.3%
		8425	6195	4834	3599

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 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%	95.0%	89.3%	85.5%
	Yes	0.9%	4.9%	10.6%	14.5%
		8494	6226	4842	3600

2. Daily alcohol use		6th	8th	10th	12th
	No	99.1%	97.2%	96.2%	96.8%
	Yes	0.9%	2.8%	3.8%	3.2%
		8488	6202	4824	3575
3. Daily marijuana use		6th	8th	10th	12th
	No	99.6%	97.5%	95.2%	94.8%
	Yes	0.4%	2.4%	4.7%	5.2%
		8499	6220	4847	3599
4. Daily use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids)		6th	8th	10th	12th
	No	99.2%	96.8%	94.8%	94.3%
	Yes	0.7%	3.1%	5.2%	5.7%
		8415	6168	4819	3583

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:

1. **Abstainers:** The student no longer consumes the substance or has never used the substance.
2. **Infrequent Users:** The student uses the substance once a month at most and uses small amounts per typical occasion.
3. **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.
4. **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.
5. **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.
6. **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	84.4%	67.8%	60.6%	57.7%
Infrequent	11.1%	18.6%	19.8%	16.9%
Light	1.6%	3.8%	3.5%	5.2%
Moderate	1.7%	5.2%	8.5%	9.2%
Moderate/Heavy	0.4%	2.3%	4.1%	6.6%
Heavy	0.5%	2.1%	3.2%	4.0%
	8635	6262	4856	3612

Alcohol Level Scale

	6th	8th	10th	12th
Abstainer	77.4%	55.2%	32.6%	22.1%
Infrequent	14.8%	20.7%	20.2%	17.3%
Light	3.9%	8.7%	16.3%	19.5%
Moderate	2.1%	6.7%	13.9%	18.9%
Moderate/Heavy	0.8%	3.9%	7.8%	10.5%
Heavy	0.7%	4.5%	9.0%	11.5%
	7634	5442	4176	3135

Marijuana Level Scale

	6th	8th	10th	12th
Abstainer	96.5%	84.2%	66.9%	61.7%
Infrequent	1.5%	5.7%	12.6%	17.8%
Light	0.7%	2.7%	6.5%	7.2%
Moderate	0.5%	3.0%	6.1%	5.8%
Moderate/Heavy	0.2%	1.7%	3.8%	3.7%
Heavy	0.3%	2.3%	3.8%	3.4%
	8683	6276	4837	3586

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 below are the percentage of students who are dependent on or abuse various substances.

Alcohol Dependency and Abuse

	6th	8th	10th	12th
Alcohol dependent	1.7%	6.0%	13.2%	19.3%
Alcohol abuser	0.3%	0.9%	1.6%	2.7%
Neither	97.9%	92.9%	85.0%	77.8%
	7869	5838	4653	3512

Marijuana Dependency and Abuse

	6th	8th	10th	12th
Marijuana dependent	1.2%	6.0%	13.5%	15.6%
Marijuana abuser	0.2%	1.1%	2.8%	3.2%
Neither	98.5%	92.8%	83.5%	81.1%
	7719	5739	4585	3418

Stimulant Dependency and Abuse

	6th	8th	10th	12th
Stimulant dependent	0.5%	1.6%	2.4%	3.0%
Stimulant abuser	0.1%	0.4%	0.3%	0.3%
Neither	99.4%	98.0%	97.3%	96.6%
	7683	5610	4408	3293

Depressant/Downers Dependency and Abuse

	6th	8th	10th	12th
Depressant dependent	0.4%	1.4%	1.2%	1.2%
Depressant abuser	0.1%	0.2%	0.3%	0.2%
Neither	99.4%	98.3%	98.5%	98.6%
	7658	5608	4407	3277

Hallucinogen Dependency and Abuse

	6th	8th	10th	12th
Hallucinogen dependent	0.5%	1.4%	1.9%	2.2%
Hallucinogen abuser	0.1%	0.3%	0.5%	0.7%
Neither	99.4%	98.3%	97.6%	97.0%
	7640	5605	4416	3294

Alcohol and/or Drug Dependency and Abuse

Reported below are the percentage of students who are either dependent on and/or abuse alcohol only, dependent on and/or abuse illicit drugs only, dependent on and/or abuse both alcohol and illicit drugs, and total treatment needs.

	6th	8th	10th	12th
Alcohol Dependency/Abuse Only	1.0%	2.6%	4.4%	8.5%
Illicit Drugs Dependency/Abuse Only	0.6%	3.1%	6.3%	5.3%
Both Alcohol and Illicit Drugs Dependency/Abuse	1.1%	4.6%	11.1%	14.6%
Total Treatment Needs	2.7%	10.4%	21.8%	28.5%
	7638	5651	4495	3367

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 drug 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 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* (Klinge & 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 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 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 district and individual school reports.

Approximate Ns: 6th Grade=9,218; 8th Grade=6,644; 10th Grade=5,153; 12th Grade=3,771.

	6th	8th	10th	12th
1. Exposure to Friends’ Substance Use	2.2%	14.0%	31.5%	43.9%
2. Perceived Peer Substance Use	1.6%	10.6%	22.9%	30.9%
3. Exposure to Community Substance Use	9.6%	16.8%	26.4%	28.9%
4. Exposure to Family Substance Use	10.5%	19.0%	24.0%	24.1%
5. Availability of Substances	3.8%	18.0%	44.5%	56.8%
6. Deviance	6.2%	21.9%	26.4%	25.7%
7. Perceived Family Substance Use	10.1%	19.4%	24.0%	21.3%
8. School Commitment	8.7%	24.7%	27.8%	29.0%
9. Sensation Seeking	19.2%	20.9%	20.3%	20.8%
10. Parental Awareness	12.7%	23.5%	26.1%	30.3%
11. Family Connectedness	11.3%	20.0%	23.9%	26.0%
12. School Connectedness	13.2%	23.9%	22.8%	20.4%
13. Parental Support	6.4%	18.2%	21.2%	23.2%
14. Educational Aspirations	11.8%	12.2%	11.1%	11.0%

Number of Risk Factors

Listed below are the number of risk factors reported by each 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%)	45.3%	25.8%	15.1%	10.6%
1	(2%)	25.0%	20.2%	16.5%	13.6%
2	(5%)	13.3%	14.1%	14.2%	13.6%
3	(10%)	7.4%	11.2%	12.3%	12.4%
4	(19%)	3.5%	7.5%	9.2%	11.3%
5	(26%)	2.2%	5.8%	7.7%	9.9%
6	(38%)	1.2%	4.2%	6.7%	8.6%
7	(47%)	0.6%	3.2%	5.7%	6.9%
8	(56%)	0.4%	2.4%	4.1%	4.7%
9	(65%)	0.3%	2.1%	3.1%	3.1%
10	(74%)	0.0%	1.2%	2.1%	2.2%
11	(74%)	0.1%	0.7%	1.4%	1.4%
12 - 14	(81%)	0.0%	0.9%	1.1%	1.0%

Protective Factors

Percentage of Students with Each Protective Factor

Listed below are the percentage of 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). These percentages can serve as a baseline of comparison for district and individual school reports.

Approximate Ns: 6th Grade=9,218; 8th Grade=6,644; 10th Grade=5,153; 12th Grade=3,771.

	6th	8th	10th	12th
1. Peer Disapproval of Substance Use	51.5%	35.8%	24.5%	18.0%
2. Parental Substance Use Sanctions	80.7%	67.4%	53.8%	41.0%
3. Average Grades on Report Card	31.8%	38.5%	31.9%	40.0%
4. School Alcohol Prevention Efforts	33.2%	14.0%	8.0%	6.1%
5. Family Alcohol Prevention Efforts	40.6%	29.3%	23.0%	20.5%
6. Religiosity	22.9%	20.5%	19.9%	19.7%

Number of Protective Factors

Listed below are the number of protective factors reported by each 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%)	8.0%	15.1%	24.2%	26.7%
1	(82%)	20.7%	25.7%	29.5%	31.9%
2	(91%)	25.8%	25.5%	23.1%	22.3%
3	(97%)	21.2%	19.0%	14.2%	12.0%
4	(99%)	14.8%	10.3%	6.6%	5.2%
5	(100%)	7.5%	3.5%	1.9%	1.3%
6	(100%)	1.5%	0.6%	0.1%	0.2%

RESPONSES TO SPECIFIC QUESTIONS

The items that are reported below include characteristics of the 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 drug education. *The number of students responding to each item is in italics.*

Characteristics of Students Who Completed the Survey

1. Are you male or female?

	6th	8th	10th	12th
Male	48.3%	45.5%	45.3%	47.0%
Female	51.6%	54.4%	54.6%	52.9%
	<i>9157</i>	<i>6600</i>	<i>5131</i>	<i>3753</i>

2. How OLD are you today?

	6th	8th	10th	12th
10 years or younger	0.3%	0.0%	0.0%	0.0%
11 years	69.4%	0.0%	0.0%	0.0%
12 years	28.8%	0.8%	0.0%	0.0%
13 years	1.2%	65.5%	0.0%	0.0%
14 years	0.0%	30.9%	0.4%	0.0%
15 years	0.0%	0.0%	67.7%	2.2%
16 years	0.0%	0.1%	29.7%	1.3%
17 years	0.0%	0.0%	1.7%	68.7%
18 years	0.0%	0.0%	0.2%	27.9%
19 years	0.0%	0.0%	0.0%	1.7%
20 years or older	0.0%	0.0%	0.0%	0.1%
	<i>9167</i>	<i>6595</i>	<i>5132</i>	<i>3751</i>

3. What grade are you in?

	6th	8th	10th	12th
6th	37.1%	0.0%	0.0%	0.0%
8th	0.0%	26.8%	0.0%	0.0%
10th	0.0%	0.0%	20.7%	0.0%
12th	0.0%	0.0%	0.0%	15.2%
	9218	6644	5153	3771

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

	6th	8th	10th	12th
Chinese	4.4%	5.4%	6.7%	7.3%
Indo-Chinese	0.1%	0.2%	0.2%	0.4%
Japanese or Okinawan	17.5%	19.5%	21.4%	22.0%
Korean	2.3%	2.8%	2.0%	3.6%
Other Asian	0.9%	1.6%	1.3%	1.9%
Hawaiian	11.5%	10.8%	9.1%	7.4%
Part Hawaiian	10.9%	10.0%	12.1%	13.2%
Filipino	21.4%	20.2%	17.4%	16.4%
Samoan	2.9%	2.3%	1.5%	1.3%
Other Pacific Islander	0.7%	0.9%	0.9%	1.2%
Portuguese	2.9%	3.2%	3.2%	3.1%
American Indian	1.1%	0.8%	0.4%	0.3%
Caucasian	11.7%	13.1%	15.1%	14.2%
Black	2.5%	2.0%	1.5%	1.4%
Hispanic	1.6%	2.4%	2.7%	2.6%
Something Not Listed	6.8%	3.9%	3.6%	3.0%
	8915	6426	4989	3642

5. Are your parents?

	6th	8th	10th	12th
Married	70.0%	68.8%	67.0%	67.7%
Divorced	14.9%	15.9%	17.8%	17.6%
Separated	4.6%	4.9%	4.5%	3.3%
Re-Married	3.2%	3.8%	4.3%	4.0%
Never Married	7.1%	6.4%	6.1%	7.3%
	9075	6565	5108	3719

6. I live with my:

	6th	8th	10th	12th
Mother and Father	77.1%	75.6%	73.9%	72.7%
Mother	16.3%	16.7%	17.0%	17.0%
Father	3.5%	4.1%	5.1%	4.5%
Neither	2.9%	3.4%	3.8%	5.6%
	9092	6574	5110	3738

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

	6th	8th	10th	12th
1	15.3%	19.6%	28.3%	39.3%
2	35.1%	36.5%	35.5%	30.7%
3	23.7%	21.7%	19.8%	16.2%
4	11.2%	10.1%	8.3%	7.2%
5	5.9%	5.0%	3.4%	3.3%
6 or more	8.6%	6.8%	4.4%	3.0%
	9042	6565	5106	3707

8. Does your family?

	6th	8th	10th	12th
Own your home	58.1%	61.6%	68.6%	70.6%
Rent your home	29.6%	28.2%	25.6%	24.6%
Live in military housing	7.9%	5.7%	3.1%	2.4%
Live in public housing	4.2%	4.3%	2.6%	2.2%
	8988	6582	5107	3734

9. During the current school year, do you qualify for a free or reduced lunch? Please mark only one.

	6th	8th	10th	12th
No	46.5%	58.1%	65.5%	68.9%
Yes, a free lunch	25.4%	19.7%	14.7%	12.9%
Yes, a reduced lunch	11.7%	7.9%	4.5%	3.8%
I don't know	16.2%	14.1%	15.2%	14.3%
	9043	6579	5122	3730

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	84.9%	82.9%	75.4%	62.8%
1 day	5.5%	6.1%	8.2%	14.0%
2 to 3 days	5.3%	5.8%	8.8%	13.1%
4 to 5 days	2.4%	2.1%	3.4%	5.1%
6 to 10 days	0.9%	1.3%	1.9%	3.1%
11 or more days	0.6%	1.5%	2.1%	1.6%
	9042	6594	5127	3749

11. Putting them all together, what were your grades like on your last report card?

	6th	8th	10th	12th
Mostly F's	0.9%	1.8%	2.1%	0.6%
Mostly D's	3.0%	5.2%	5.4%	2.4%
Mostly C's	19.7%	19.5%	23.4%	18.1%
Mostly B's	44.3%	34.7%	36.9%	38.7%
Mostly A's	31.8%	38.5%	31.9%	40.0%
	8961	6551	5104	3738

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	0.5%	0.5%	0.4%	0.1%
Probably won't	1.2%	1.0%	0.5%	0.1%
Probably will	27.4%	15.5%	7.7%	6.4%
Definitely will	70.7%	82.8%	91.2%	93.2%
	8909	6540	5095	3745

(b) Go to a technical/vocational school after high school

	6th	8th	10th	12th
Definitely won't	16.8%	13.5%	16.2%	32.1%
Probably won't	47.4%	50.9%	50.9%	42.3%
Probably will	29.6%	29.5%	26.5%	17.1%
Definitely will	5.9%	5.8%	6.3%	8.3%
	8421	6272	4950	3653

(c) Go to college		6th	8th	10th	12th
	Definitely won't	1.3%	1.8%	1.3%	1.1%
	Probably won't	4.1%	5.3%	4.8%	4.4%
	Probably will	35.7%	34.6%	29.7%	21.3%
	Definitely will	58.7%	58.1%	64.0%	73.0%
		8861	6490	5069	3711
(d) Graduate from a four year college		6th	8th	10th	12th
	Definitely won't	2.8%	3.1%	2.4%	2.8%
	Probably won't	10.6%	9.6%	9.4%	10.3%
	Probably will	49.6%	42.5%	36.6%	31.0%
	Definitely will	36.8%	44.5%	51.5%	55.7%
		8552	6368	4995	3688
(e) Serve in the military		6th	8th	10th	12th
	Definitely won't	51.4%	49.2%	53.8%	58.7%
	Probably won't	31.9%	35.0%	32.7%	28.9%
	Probably will	12.0%	11.4%	9.9%	7.7%
	Definitely will	4.4%	4.2%	3.4%	4.5%
		8701	6457	5034	3693

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	80.1%	85.9%	93.2%	81.9%
	Yes	19.8%	14.0%	6.7%	18.0%
		9000	6576	5090	3729
(b) Student government		6th	8th	10th	12th
	No	79.8%	84.9%	87.2%	81.3%
	Yes	20.1%	15.0%	12.7%	18.6%
		8988	6569	5087	3727
(c) Music, band, dance, acting		6th	8th	10th	12th
	No	44.8%	45.3%	62.7%	60.8%
	Yes	55.1%	54.6%	37.2%	39.1%
		9004	6570	5092	3729
(d) School athletic teams		6th	8th	10th	12th
	No	57.0%	59.4%	48.1%	48.7%
	Yes	42.9%	40.5%	51.8%	51.2%
		8984	6561	5087	3726
(e) Organized sports outside of school		6th	8th	10th	12th
	No	43.7%	50.4%	57.2%	61.0%
	Yes	56.2%	49.5%	42.7%	38.9%
		8980	6562	5075	3719

(f) Other clubs or activities that are organized or supervised by an adult (scouts, church clubs, etc.)	6th	8th	10th	12th
No	51.9%	52.6%	44.4%	34.2%
Yes	48.0%	47.3%	55.5%	65.7%
	8980	6555	5089	3731

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%	8.0%	10.8%	17.8%
Yes, a little	5.4%	13.0%	22.0%	27.6%
Yes, a lot	87.1%	78.9%	67.0%	54.4%
	9015	6576	5102	3748
(b) drinking alcohol?	6th	8th	10th	12th
No, not really	8.8%	11.3%	13.9%	21.3%
Yes, a little	8.3%	16.8%	24.9%	29.9%
Yes, a lot	82.8%	71.7%	61.1%	48.7%
	8999	6558	5097	3748
(c) smoking marijuana?	6th	8th	10th	12th
No, not really	7.9%	7.5%	7.6%	8.1%
Yes, a little	1.6%	5.0%	10.1%	13.1%
Yes, a lot	90.4%	87.4%	82.1%	78.6%
	8989	6558	5105	3748
(d) using other illegal drugs?	6th	8th	10th	12th
No, not really	7.8%	6.8%	4.9%	4.0%
Yes, a little	1.1%	2.4%	4.7%	4.9%
Yes, a lot	90.9%	90.7%	90.3%	91.0%
	8999	6561	5102	3748

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	36.4%	4.5%	1.2%	1.0%
Some students	55.3%	43.4%	20.0%	16.1%
Most students	8.2%	51.9%	78.6%	82.7%
	9106	6605	5121	3749
(b) Smoke one or more packs of cigarettes a day?	6th	8th	10th	12th
No students	80.8%	28.0%	10.3%	7.4%
Some students	17.4%	61.6%	72.2%	76.6%
Most students	1.7%	10.2%	17.4%	15.8%
	9076	6572	5105	3743

(c) Use snuff or chewing tobacco?				
	6th	8th	10th	12th
No students	85.2%	55.4%	36.9%	28.4%
Some students	13.4%	39.6%	55.7%	65.4%
Most students	1.2%	4.8%	7.2%	6.0%
	9015	6532	5074	3719
(d) Have tried beer or wine at least once?				
	6th	8th	10th	12th
No students	29.1%	6.6%	1.5%	0.8%
Some students	54.2%	41.5%	18.0%	13.5%
Most students	16.5%	51.8%	80.3%	85.6%
	9038	6554	5104	3739
(e) Drink beer or wine once or twice a month?				
	6th	8th	10th	12th
No students	66.9%	19.7%	3.6%	1.7%
Some students	28.4%	56.0%	45.2%	38.9%
Most students	4.5%	24.2%	51.0%	59.3%
	8999	6540	5095	3734
(f) Drink beer or wine more than twice a month?				
	6th	8th	10th	12th
No students	78.3%	28.2%	5.7%	2.7%
Some students	18.5%	51.8%	52.5%	48.9%
Most students	3.0%	19.9%	41.7%	48.3%
	8921	6516	5077	3730
(g) Have tried liquor (for example vodka or whiskey) at least once?				
	6th	8th	10th	12th
No students	61.3%	17.8%	3.0%	1.8%
Some students	34.2%	55.0%	41.3%	33.6%
Most students	4.3%	27.0%	55.6%	64.4%
	9015	6541	5094	3740
(h) Drink liquor more than twice a month?				
	6th	8th	10th	12th
No students	83.9%	34.6%	8.8%	4.5%
Some students	13.7%	50.4%	58.0%	56.7%
Most students	2.2%	14.8%	33.1%	38.6%
	8975	6496	5086	3730
(i) Have tried marijuana (hash, pakalolo, pot, weed) once or twice?				
	6th	8th	10th	12th
No students	70.8%	16.1%	3.2%	2.2%
Some students	25.5%	54.4%	39.6%	39.1%
Most students	3.5%	29.3%	57.1%	58.6%
	9039	6577	5108	3743
(j) Have used marijuana several times?				
	6th	8th	10th	12th
No students	80.9%	25.3%	5.1%	3.3%
Some students	16.6%	53.2%	50.6%	54.2%
Most students	2.3%	21.4%	44.1%	42.3%
	9017	6526	5099	3727

(k)	Use marijuana regularly?	6th	8th	10th	12th
	No students	88.7%	40.6%	12.7%	9.1%
	Some students	9.4%	46.0%	60.1%	67.8%
	Most students	1.7%	13.3%	27.0%	23.0%
		8952	6496	5067	3708
(l)	Have tried cocaine (powder, coke, crack, freebase) once or twice?	6th	8th	10th	12th
	No students	85.7%	51.5%	29.7%	26.8%
	Some students	12.7%	43.0%	64.3%	68.8%
	Most students	1.4%	5.3%	5.9%	4.3%
		9018	6527	5080	3715
(m)	Have used cocaine several times?	6th	8th	10th	12th
	No students	90.9%	62.3%	40.6%	39.8%
	Some students	7.9%	33.8%	55.1%	56.9%
	Most students	1.0%	3.8%	4.2%	3.1%
		8939	6471	5044	3692
(n)	Have tried methamphetamine (speed, ice, batu, crank, crystal meth.) once or twice?	6th	8th	10th	12th
	No students	88.9%	55.9%	29.3%	25.3%
	Some students	9.8%	38.7%	63.7%	69.0%
	Most students	1.1%	5.3%	6.9%	5.6%
		8983	6517	5071	3710
(o)	Have tried crystal meth. several times?	6th	8th	10th	12th
	No students	92.6%	66.8%	41.7%	38.2%
	Some students	6.4%	29.6%	53.4%	57.8%
	Most students	0.8%	3.5%	4.7%	3.8%
		8902	6467	5033	3675
(p)	Have tried other illegal drugs (heroin, sedatives, hallucinogens, ecstasy)?	6th	8th	10th	12th
	No students	87.2%	58.1%	33.6%	27.4%
	Some students	11.1%	36.5%	60.2%	66.9%
	Most students	1.5%	5.3%	6.1%	5.6%
		8975	6498	5053	3704
(q)	Have used inhalants (glue, paint, sprays)?	6th	8th	10th	12th
	No students	59.1%	37.8%	32.8%	33.7%
	Some students	34.2%	50.2%	59.0%	61.3%
	Most students	6.6%	11.9%	8.1%	4.9%
		8927	6501	5051	3688
(r)	Use steroids for body building or improved athletic performance?	6th	8th	10th	12th
	No students	85.7%	74.4%	51.7%	47.6%
	Some students	12.6%	22.4%	44.3%	49.0%
	Most students	1.6%	3.0%	3.8%	3.3%
		8903	6493	5038	3689

(s) Use diuretics (water loss pills) or laxatives to lose weight?

	6th	8th	10th	12th
No students	82.7%	59.7%	39.9%	35.4%
Some students	15.3%	35.6%	54.5%	60.3%
Most students	1.9%	4.5%	5.5%	4.2%
	8924	6504	5047	3697

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	98.4%	96.5%	94.5%	93.0%
Yes, and I've accepted	0.8%	2.5%	3.8%	4.8%
Yes, and I've ALWAYS refused	0.6%	0.9%	1.5%	2.0%
	9085	6578	5094	3739

(b) By a brother or sister?

	6th	8th	10th	12th
No	97.0%	92.2%	87.6%	86.7%
Yes, and I've accepted	1.7%	5.8%	9.6%	10.6%
Yes, and I've ALWAYS refused	1.1%	1.9%	2.6%	2.5%
	9060	6557	5094	3731

(c) By other relatives?

	6th	8th	10th	12th
No	94.8%	88.3%	82.3%	81.5%
Yes, and I've accepted	2.5%	7.9%	12.4%	12.9%
Yes, and I've ALWAYS refused	2.6%	3.7%	5.2%	5.4%
	9062	6554	5090	3732

(d) By friends?

	6th	8th	10th	12th
No	87.9%	64.1%	40.4%	29.5%
Yes, and I've accepted	5.1%	20.1%	34.4%	42.1%
Yes, and I've ALWAYS refused	6.9%	15.6%	25.0%	28.2%
	9062	6565	5089	3737

(e) By strangers?

	6th	8th	10th	12th
No	91.1%	85.3%	75.7%	74.5%
Yes, and I've accepted	1.2%	4.6%	9.3%	9.3%
Yes, and I've ALWAYS refused	7.6%	10.0%	14.9%	16.1%
	9073	6558	5091	3736

18. HAVE YOU EVER BEEN OFFERED ALCOHOL:

(a) By your parents?

	6th	8th	10th	12th
No	88.6%	78.3%	69.0%	64.4%
Yes, and I've accepted	9.1%	18.9%	27.5%	30.7%
Yes, and I've ALWAYS refused	2.2%	2.6%	3.3%	4.8%
	9073	6570	5095	3745

(b) By a brother or sister?	6th	8th	10th	12th
No	96.0%	87.5%	78.8%	71.9%
Yes, and I've accepted	2.6%	10.7%	18.5%	24.6%
Yes, and I've ALWAYS refused	1.3%	1.7%	2.5%	3.4%
	9060	6558	5094	3730
(c) By other relatives?	6th	8th	10th	12th
No	87.0%	72.6%	58.6%	51.5%
Yes, and I've accepted	7.7%	21.4%	33.6%	39.3%
Yes, and I've ALWAYS refused	5.2%	5.8%	7.6%	9.1%
	9061	6563	5088	3732
(d) By friends?	6th	8th	10th	12th
No	91.0%	65.6%	34.6%	17.0%
Yes, and I've accepted	4.6%	25.1%	50.7%	67.7%
Yes, and I've ALWAYS refused	4.2%	9.2%	14.5%	15.1%
	9066	6567	5097	3735
(e) By strangers?	6th	8th	10th	12th
No	93.7%	88.7%	76.8%	67.8%
Yes, and I've accepted	1.0%	4.4%	11.3%	18.3%
Yes, and I've ALWAYS refused	5.1%	6.8%	11.8%	13.8%
	9070	6570	5096	3737

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

(a) By your parents?	6th	8th	10th	12th
No	98.9%	98.1%	96.9%	97.1%
Yes, and I've accepted	0.6%	1.3%	2.3%	2.3%
Yes, and I've ALWAYS refused	0.3%	0.4%	0.6%	0.4%
	9111	6599	5102	3746
(b) By a brother or sister?	6th	8th	10th	12th
No	98.1%	94.0%	90.4%	90.2%
Yes, and I've accepted	1.1%	4.6%	8.0%	8.1%
Yes, and I've ALWAYS refused	0.7%	1.2%	1.4%	1.5%
	9088	6581	5100	3739
(c) By other relatives?	6th	8th	10th	12th
No	96.9%	92.7%	87.8%	87.2%
Yes, and I've accepted	1.5%	5.3%	9.4%	10.1%
Yes, and I've ALWAYS refused	1.5%	1.8%	2.6%	2.6%
	9085	6589	5097	3736
(d) By friends?	6th	8th	10th	12th
No	92.5%	73.7%	51.7%	42.3%
Yes, and I've accepted	3.3%	15.0%	30.3%	36.4%
Yes, and I've ALWAYS refused	4.1%	11.1%	17.8%	21.1%
	9081	6583	5099	3742

(e) By strangers?

	6th	8th	10th	12th
No	95.2%	90.8%	79.9%	75.0%
Yes, and I've accepted	0.8%	3.4%	8.5%	10.2%
Yes, and I've ALWAYS refused	3.9%	5.7%	11.5%	14.6%
	9079	6575	5101	3742

20. DID YOU EVER BUY TOBACCO FROM:

(a) a vending machine?

	6th	8th	10th	12th
No	98.8%	96.2%	93.4%	90.1%
Yes	1.1%	3.7%	6.5%	9.8%
	9107	6598	5107	3746

(b) an employee at a store?

	6th	8th	10th	12th
No	98.6%	93.1%	82.9%	67.6%
Yes	1.3%	6.8%	17.0%	32.3%
	9094	6586	5105	3746

(c) a bar?

	6th	8th	10th	12th
No	99.4%	97.9%	96.9%	93.9%
Yes	0.5%	2.0%	3.0%	6.0%
	9085	6586	5103	3743

(d) a restaurant?

	6th	8th	10th	12th
No	99.3%	97.7%	96.2%	93.5%
Yes	0.6%	2.2%	3.7%	6.4%
	9077	6584	5101	3741

21. DID YOU EVER BUY ALCOHOL FROM:

(a) an employee at a store?

	6th	8th	10th	12th
No	98.8%	95.4%	88.1%	78.0%
Yes	1.1%	4.5%	11.8%	21.9%
	9101	6589	5098	3745

(b) a bar?

	6th	8th	10th	12th
No	99.2%	97.1%	94.9%	90.1%
Yes	0.7%	2.8%	5.0%	9.8%
	9077	6579	5095	3743

(c) a restaurant?

	6th	8th	10th	12th
No	99.0%	97.1%	95.0%	90.5%
Yes	0.9%	2.8%	4.9%	9.4%
	9076	6576	5089	3742

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	72.2%	63.0%	57.9%	57.2%
Some of them	24.2%	30.3%	34.6%	36.1%
Most or all of them	3.4%	6.6%	7.4%	6.6%
	9034	6567	5080	3741
(b) Other Relatives				
	6th	8th	10th	12th
None of them	51.7%	36.2%	25.8%	22.4%
Some of them	42.4%	51.9%	59.9%	66.9%
Most or all of them	5.7%	11.7%	14.2%	10.6%
	8981	6557	5082	3739
(c) Your 10 Closest Friends				
	6th	8th	10th	12th
None of them	90.1%	66.6%	47.9%	38.5%
Some of them	8.3%	24.7%	36.9%	42.4%
Most or all of them	1.5%	8.5%	15.0%	19.0%
	8989	6546	5074	3737

23. HOW MANY OF THE FOLLOWING PEOPLE USE ALCOHOL?

(a) Family Members (people living with you)				
	6th	8th	10th	12th
None of them	46.6%	37.7%	32.5%	32.4%
Some of them	44.7%	48.0%	50.6%	51.5%
Most or all of them	8.5%	14.2%	16.7%	16.0%
	8999	6557	5071	3734
(b) Other Relatives				
	6th	8th	10th	12th
None of them	32.3%	19.6%	11.5%	9.6%
Some of them	52.7%	53.9%	57.2%	60.7%
Most or all of them	14.9%	26.4%	31.2%	29.6%
	8959	6546	5071	3738
(c) Your 10 Closest Friends				
	6th	8th	10th	12th
None of them	90.2%	63.6%	34.0%	20.2%
Some of them	7.9%	26.8%	43.6%	46.5%
Most or all of them	1.7%	9.5%	22.3%	33.1%
	8940	6543	5076	3735

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	88.1%	86.0%	84.1%	86.7%
Some of them	10.8%	12.0%	13.9%	11.9%
Most or all of them	1.0%	1.9%	1.8%	1.3%
	9044	6569	5082	3737

(b) Other Relatives	6th	8th	10th	12th
None of them	77.3%	72.8%	67.2%	69.5%
Some of them	20.2%	23.5%	29.2%	27.8%
Most or all of them	2.4%	3.5%	3.5%	2.5%
	9009	6557	5070	3735

(c) Your 10 Closest Friends	6th	8th	10th	12th
None of them	93.1%	73.4%	52.5%	46.3%
Some of them	5.7%	20.5%	34.3%	40.3%
Most or all of them	1.1%	6.0%	13.0%	13.3%
	9030	6563	5080	3734

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	77.9%	70.4%	67.4%	66.8%
A few times a year	4.9%	4.8%	4.3%	4.1%
Once or twice a month	2.1%	2.2%	2.7%	2.6%
At least once a week	4.1%	5.1%	4.9%	5.5%
Almost every day	10.9%	17.3%	20.4%	20.8%
	9022	6565	5064	3723

(b) Brothers or Sisters	6th	8th	10th	12th
Not at all	93.3%	86.7%	80.9%	79.1%
A few times a year	2.5%	4.1%	5.4%	6.1%
Once or twice a month	0.8%	2.1%	3.1%	2.8%
At least once a week	1.3%	2.6%	3.6%	4.6%
Almost every day	1.8%	4.1%	6.7%	7.1%
	8962	6532	5043	3701

(c) Other Relatives	6th	8th	10th	12th
Not at all	65.0%	53.4%	44.3%	42.6%
A few times a year	17.6%	20.8%	24.4%	27.2%
Once or twice a month	6.1%	10.0%	13.3%	13.3%
At least once a week	5.9%	8.3%	10.2%	9.5%
Almost every day	5.2%	7.2%	7.5%	7.2%
	8962	6517	5031	3702

(d) Your 10 Closest Friends	6th	8th	10th	12th
Not at all	92.6%	72.3%	50.7%	38.0%
A few times a year	3.4%	8.6%	12.6%	12.0%
Once or twice a month	1.4%	5.7%	9.5%	12.3%
At least once a week	1.2%	6.0%	11.1%	15.2%
Almost every day	1.1%	7.2%	16.0%	22.2%
	8957	6511	5023	3709

(e) Teachers/Coaches	6th	8th	10th	12th
Not at all	93.1%	88.0%	85.9%	84.3%
A few times a year	3.2%	5.5%	6.7%	7.7%
Once or twice a month	0.8%	2.0%	2.8%	3.2%
At least once a week	1.4%	2.1%	1.9%	2.4%
Almost every day	1.3%	2.2%	2.4%	2.1%
	8968	6539	5044	3719

(f) Other People	6th	8th	10th	12th
Not at all	60.6%	44.5%	29.6%	25.1%
A few times a year	16.2%	15.5%	13.7%	12.6%
Once or twice a month	7.2%	11.3%	13.1%	14.8%
At least once a week	7.2%	12.1%	18.2%	20.8%
Almost every day	8.6%	16.3%	25.1%	26.5%
	8979	6542	5051	3700

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	53.7%	43.2%	38.1%	37.7%
A few times a year	19.1%	19.0%	20.7%	21.6%
Once or twice a month	9.5%	13.3%	15.5%	14.7%
At least once a week	10.0%	13.4%	14.3%	13.9%
Almost every day	7.4%	10.8%	11.2%	11.8%
	8992	6533	5058	3711

(b) Brothers or Sisters	6th	8th	10th	12th
Not at all	92.0%	84.1%	75.3%	69.1%
A few times a year	4.2%	7.4%	11.2%	15.1%
Once or twice a month	1.6%	4.2%	6.8%	8.9%
At least once a week	1.3%	2.5%	4.5%	5.4%
Almost every day	0.7%	1.5%	1.9%	1.3%
	8909	6498	5041	3685

(c) Other Relatives	6th	8th	10th	12th
Not at all	50.6%	38.7%	30.1%	28.2%
A few times a year	26.1%	29.1%	33.8%	39.1%
Once or twice a month	10.8%	17.0%	21.1%	19.8%
At least once a week	7.8%	10.0%	11.0%	10.0%
Almost every day	4.4%	4.9%	3.8%	2.7%
	8905	6500	5039	3686

(d) Your 10 Closest Friends	6th	8th	10th	12th
Not at all	94.2%	75.2%	48.4%	29.6%
A few times a year	2.9%	10.5%	19.5%	22.5%
Once or twice a month	1.2%	6.8%	17.0%	23.6%
At least once a week	0.9%	4.2%	11.0%	20.2%
Almost every day	0.6%	3.0%	3.9%	3.9%
	8910	6489	5023	3683

(e) Teachers/Coaches	6th	8th	10th	12th
Not at all	93.5%	90.8%	90.5%	88.7%
A few times a year	3.1%	4.3%	5.0%	6.7%
Once or twice a month	1.1%	2.0%	1.7%	1.9%
At least once a week	1.2%	1.4%	1.2%	1.5%
Almost every day	0.7%	1.3%	1.4%	1.0%
	8922	6494	5045	3695

(f) Other People	6th	8th	10th	12th
Not at all	60.4%	50.7%	39.6%	34.6%
A few times a year	18.0%	19.5%	22.2%	22.6%
Once or twice a month	8.5%	13.2%	18.7%	20.8%
At least once a week	6.8%	9.4%	12.7%	16.8%
Almost every day	6.0%	7.0%	6.5%	5.0%
	8915	6500	5041	3673

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%	95.3%	94.1%	95.1%
A few times a year	1.1%	1.4%	1.8%	1.7%
Once or twice a month	0.5%	0.7%	0.9%	1.0%
At least once a week	0.6%	1.0%	1.5%	0.8%
Almost every day	0.7%	1.3%	1.5%	1.3%
	8974	6516	5048	3698

(b) Brothers or Sisters	6th	8th	10th	12th
Not at all	97.7%	93.5%	89.6%	90.9%
A few times a year	0.8%	2.4%	4.3%	4.1%
Once or twice a month	0.4%	1.3%	2.5%	2.1%
At least once a week	0.4%	1.3%	1.6%	1.5%
Almost every day	0.5%	1.3%	1.8%	1.1%
	8935	6494	5041	3684

(c) Other Relatives	6th	8th	10th	12th
Not at all	93.4%	89.9%	85.9%	87.2%
A few times a year	3.7%	4.4%	7.1%	6.7%
Once or twice a month	1.0%	2.3%	3.2%	3.1%
At least once a week	0.8%	1.6%	2.0%	1.7%
Almost every day	0.9%	1.6%	1.6%	1.0%
	8933	6489	5037	3684

(d) Your 10 Closest Friends	6th	8th	10th	12th
Not at all	96.7%	83.0%	62.5%	53.7%
A few times a year	1.6%	5.8%	11.8%	16.2%
Once or twice a month	0.5%	4.4%	10.6%	13.6%
At least once a week	0.6%	3.1%	8.1%	10.0%
Almost every day	0.4%	3.5%	6.7%	6.3%
	8943	6499	5041	3690

(e) Teachers/Coaches		6th	8th	10th	12th
	Not at all	98.8%	97.6%	96.7%	97.5%
	A few times a year	0.4%	0.6%	1.1%	1.2%
	Once or twice a month	0.2%	0.3%	0.5%	0.2%
	At least once a week	0.1%	0.3%	0.3%	0.2%
	Almost every day	0.3%	1.1%	1.1%	0.7%
		8931	6505	5042	3690
(f) Other People		6th	8th	10th	12th
	Not at all	88.9%	81.7%	66.3%	63.1%
	A few times a year	6.1%	8.1%	13.0%	16.0%
	Once or twice a month	1.5%	3.9%	8.4%	9.5%
	At least once a week	1.3%	2.4%	6.4%	7.4%
	Almost every day	2.0%	3.6%	5.6%	3.8%
		8918	6492	5029	3676

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	10.0%	12.1%	12.8%	13.9%
	Yes	89.9%	87.8%	87.1%	86.0%
		8988	6522	5055	3710
(b) Brothers or Sisters		6th	8th	10th	12th
	No	36.4%	42.4%	44.1%	45.3%
	Yes	63.5%	57.5%	55.8%	54.6%
		8869	6469	5030	3684
(c) Other Relatives		6th	8th	10th	12th
	No	20.7%	27.4%	30.4%	34.5%
	Yes	79.2%	72.5%	69.5%	65.4%
		8946	6499	5043	3709
(d) Friends		6th	8th	10th	12th
	No	34.1%	42.0%	40.8%	40.1%
	Yes	65.8%	57.9%	59.1%	59.8%
		8924	6489	5046	3702
(e) Teachers/Coaches/Counselor		6th	8th	10th	12th
	No	12.0%	16.9%	19.9%	23.8%
	Yes	87.9%	83.0%	80.0%	76.1%
		8951	6491	5047	3709
(f) Priest/Rabbi/Minister		6th	8th	10th	12th
	No	41.8%	45.8%	49.9%	53.1%
	Yes	58.1%	54.1%	50.0%	46.8%
		8686	6389	4973	3641

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

(a) Parents		6th	8th	10th	12th
	No	12.9%	20.3%	23.4%	23.4%
	Yes	87.0%	79.6%	76.5%	76.5%
		8979	6519	5041	3709
(b) Brothers or Sisters		6th	8th	10th	12th
	No	36.3%	45.8%	52.0%	55.6%
	Yes	63.6%	54.1%	47.9%	44.3%
		8842	6461	5007	3673
(c) Other Relatives		6th	8th	10th	12th
	No	23.2%	34.9%	42.0%	46.0%
	Yes	76.7%	65.0%	57.9%	53.9%
		8934	6499	5031	3689
(d) Friends		6th	8th	10th	12th
	No	35.1%	48.1%	54.5%	58.5%
	Yes	64.8%	51.8%	45.4%	41.4%
		8897	6478	5024	3689
(e) Teachers/Coaches/Counselors		6th	8th	10th	12th
	No	13.0%	19.9%	24.0%	29.5%
	Yes	86.9%	80.0%	75.9%	70.4%
		8916	6496	5026	3697
(f) Priest/Rabbi/Minister		6th	8th	10th	12th
	No	40.9%	45.0%	49.0%	51.3%
	Yes	59.0%	54.9%	50.9%	48.6%
		8624	6381	4954	3628

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

(a) Parents		6th	8th	10th	12th
	No	7.0%	9.6%	10.8%	11.2%
	Yes	92.9%	90.3%	89.1%	88.7%
		8963	6512	5036	3710
(b) Brothers or Sisters		6th	8th	10th	12th
	No	29.1%	36.3%	38.7%	39.9%
	Yes	70.8%	63.6%	61.2%	60.0%
		8826	6454	4999	3677
(c) Other Relatives		6th	8th	10th	12th
	No	16.4%	24.4%	28.0%	30.7%
	Yes	83.5%	75.5%	71.9%	69.2%
		8910	6486	5026	3696

(d) Friends		6th	8th	10th	12th
	No	28.9%	37.1%	38.3%	37.9%
	Yes	71.0%	62.8%	61.6%	62.0%
		8880	6466	5023	3695
(e) Teachers/Coaches/Counselors		6th	8th	10th	12th
	No	9.6%	14.1%	16.8%	19.7%
	Yes	90.3%	85.8%	83.1%	80.2%
		8912	6481	5021	3705
(f) Priest/Rabbi/Minister		6th	8th	10th	12th
	No	36.7%	39.9%	42.7%	43.3%
	Yes	63.2%	60.0%	57.2%	56.6%
		8606	6373	4953	3636

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	60.2%	26.6%	10.2%	4.8%
	Fairly difficult	20.0%	25.1%	17.1%	9.0%
	Fairly easy	19.6%	48.2%	72.6%	86.1%
		8916	6506	5034	3707
(b) Snuff or chewing tobacco		6th	8th	10th	12th
	Very difficult	81.3%	57.1%	29.3%	14.6%
	Fairly difficult	12.2%	26.4%	32.3%	22.6%
	Fairly easy	6.3%	16.4%	38.2%	62.6%
		8890	6476	5013	3685
(c) Alcohol (beer/wine)		6th	8th	10th	12th
	Very difficult	56.9%	26.0%	9.9%	6.7%
	Fairly difficult	21.3%	23.9%	19.0%	16.6%
	Fairly easy	21.7%	50.0%	71.0%	76.6%
		8893	6494	5029	3707
(d) Alcohol (liquor)		6th	8th	10th	12th
	Very difficult	70.1%	38.1%	14.8%	9.1%
	Fairly difficult	15.6%	23.0%	22.5%	18.7%
	Fairly easy	14.2%	38.8%	62.6%	72.1%
		8866	6475	5027	3699
(e) Marijuana (hash, pakalolo, pot, weed)		6th	8th	10th	12th
	Very difficult	86.3%	55.3%	23.9%	15.0%
	Fairly difficult	7.1%	18.1%	18.9%	18.3%
	Fairly easy	6.5%	26.4%	57.1%	66.6%
		8875	6481	5010	3691

(f)	Cocaine (powder, coke, crack, freebase)	6th	8th	10th	12th
	Very difficult	90.2%	75.9%	56.0%	46.2%
	Fairly difficult	5.3%	15.6%	28.9%	35.2%
	Fairly easy	4.4%	8.4%	14.9%	18.5%
		8879	6476	5002	3685
(g)	Inhalants (glue, paint, sprays)	6th	8th	10th	12th
	Very difficult	60.9%	40.9%	24.6%	19.9%
	Fairly difficult	11.5%	13.5%	14.4%	12.7%
	Fairly easy	27.4%	45.5%	60.9%	67.3%
		8855	6452	5005	3676
(h)	Methamphetamine (speed., ice, batu, crank, crystal meth.)	6th	8th	10th	12th
	Very difficult	91.2%	78.9%	57.2%	47.6%
	Fairly difficult	4.7%	12.8%	25.3%	30.1%
	Fairly easy	4.0%	8.1%	17.3%	22.1%
		8855	6457	5004	3684
(i)	Ecstasy/MDMA	6th	8th	10th	12th
	Very difficult	92.0%	82.2%	61.8%	48.5%
	Fairly difficult	4.5%	11.5%	23.2%	29.1%
	Fairly easy	3.3%	6.2%	14.9%	22.3%
		8708	6423	5002	3680
(j)	Heroin, methadone, other opiates	6th	8th	10th	12th
	Very difficult	91.6%	82.7%	67.7%	59.7%
	Fairly difficult	4.8%	11.0%	21.8%	29.1%
	Fairly easy	3.5%	6.2%	10.3%	11.1%
		8831	6452	5001	3679
(k)	Sedatives (barbiturates, downers/reds, quaaludes, sleeping pills)	6th	8th	10th	12th
	Very difficult	82.7%	67.0%	47.7%	39.6%
	Fairly difficult	10.2%	18.1%	26.4%	29.7%
	Fairly easy	7.0%	14.7%	25.7%	30.6%
		8834	6454	5004	3684
(l)	Tranquilizers (valium)	6th	8th	10th	12th
	Very difficult	90.2%	80.4%	65.7%	55.8%
	Fairly difficult	5.7%	12.7%	22.6%	29.6%
	Fairly easy	3.9%	6.8%	11.5%	14.4%
		8803	6439	4990	3682
(m)	Hallucinogens (LSD/PCP, mushrooms, acid)	6th	8th	10th	12th
	Very difficult	86.7%	75.3%	53.2%	44.2%
	Fairly difficult	7.4%	13.7%	21.5%	25.6%
	Fairly easy	5.8%	10.9%	25.1%	30.1%
		8801	6441	4997	3681

(n) Steroids	6th	8th	10th	12th
Very difficult	86.4%	76.7%	57.0%	49.7%
Fairly difficult	8.4%	14.8%	27.9%	32.0%
Fairly easy	5.1%	8.3%	15.0%	18.1%
	8853	6460	4999	3684

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	18.7%	25.2%	33.3%	39.1%
Some risk	47.0%	48.6%	46.7%	43.1%
Great risk	20.0%	16.7%	14.9%	14.2%
I don't know	14.1%	9.3%	5.0%	3.4%
	8859	6463	4998	3690

(b) Smoke several cigarettes a week?	6th	8th	10th	12th
No risk	9.2%	6.4%	3.8%	3.3%
Some risk	32.0%	37.0%	43.4%	46.6%
Great risk	46.8%	48.2%	48.9%	47.0%
I don't know	11.8%	8.2%	3.7%	2.9%
	8836	6438	4992	3681

(c) Smoke one or more packs of cigarettes per day?	6th	8th	10th	12th
No risk	9.0%	4.6%	1.5%	1.1%
Some risk	9.1%	8.9%	6.9%	6.0%
Great risk	70.0%	77.5%	87.5%	89.8%
I don't know	11.7%	8.8%	3.9%	2.8%
	8828	6427	4983	3682

(d) Use snuff or chewing tobacco occasionally?	6th	8th	10th	12th
No risk	10.5%	7.0%	5.5%	6.4%
Some risk	26.5%	33.3%	42.0%	48.1%
Great risk	45.6%	42.7%	39.9%	36.1%
I don't know	17.2%	16.8%	12.4%	9.2%
	8777	6402	4964	3671

(e) Try one or two drinks of an alcoholic beverage (beer, wine, liquor)?	6th	8th	10th	12th
No risk	20.3%	26.4%	34.9%	41.2%
Some risk	41.5%	41.2%	43.1%	40.7%
Great risk	24.5%	21.1%	16.5%	14.4%
I don't know	13.5%	11.0%	5.4%	3.5%
	8789	6419	4969	3674

(f)	Have one or two drinks of alcohol nearly every day?	6th	8th	10th	12th
	No risk	10.8%	7.7%	5.0%	7.0%
	Some risk	26.5%	29.0%	34.5%	34.5%
	Great risk	49.0%	52.2%	55.3%	55.0%
	I don't know	13.5%	10.9%	5.0%	3.3%
		8800	6423	4978	3681
(g)	Have four or five drinks of alcohol nearly every day?	6th	8th	10th	12th
	No risk	9.6%	5.3%	2.4%	2.5%
	Some risk	10.8%	11.6%	11.0%	11.0%
	Great risk	66.2%	72.2%	81.5%	82.7%
	I don't know	13.1%	10.7%	4.8%	3.5%
		8803	6413	4969	3675
(h)	Have five or more drinks once or twice each weekend?	6th	8th	10th	12th
	No risk	9.9%	6.2%	4.0%	5.3%
	Some risk	17.8%	20.2%	25.5%	28.4%
	Great risk	56.6%	60.6%	64.4%	61.4%
	I don't know	15.5%	12.9%	5.9%	4.7%
		8777	6394	4958	3667
(i)	Use marijuana (hash, pakalolo, pot, weed) once or twice?	6th	8th	10th	12th
	No risk	11.9%	13.7%	23.5%	28.6%
	Some risk	24.3%	30.2%	40.2%	39.9%
	Great risk	48.2%	43.4%	30.1%	26.9%
	I don't know	15.3%	12.5%	6.1%	4.4%
		8796	6424	4972	3678
(j)	Use marijuana occasionally?	6th	8th	10th	12th
	No risk	10.3%	8.1%	10.7%	11.3%
	Some risk	17.8%	22.4%	35.6%	39.8%
	Great risk	56.5%	57.4%	47.7%	44.6%
	I don't know	15.3%	11.9%	5.8%	4.2%
		8796	6418	4970	3681
(k)	Use marijuana regularly?	6th	8th	10th	12th
	No risk	9.7%	6.7%	6.1%	6.0%
	Some risk	9.4%	9.0%	15.0%	17.2%
	Great risk	65.8%	72.6%	73.1%	72.3%
	I don't know	14.9%	11.5%	5.7%	4.3%
		8785	6396	4965	3673
(l)	Use inhalants (glue, paint, sprays) once or twice?	6th	8th	10th	12th
	No risk	13.3%	10.7%	8.7%	9.1%
	Some risk	30.6%	30.2%	34.6%	33.1%
	Great risk	37.9%	43.5%	45.5%	48.5%
	I don't know	18.0%	15.5%	10.9%	9.1%
		8759	6406	4961	3669

(m)	Use cocaine (powder, coke, crack, freebase) once or twice?	6th	8th	10th	12th
	No risk	10.9%	6.7%	4.3%	4.3%
	Some risk	22.3%	21.7%	24.0%	20.7%
	Great risk	50.8%	57.1%	62.6%	67.8%
	I don't know	15.8%	14.3%	8.9%	7.0%
		8781	6414	4964	3670
(n)	Use cocaine occasionally?	6th	8th	10th	12th
	No risk	10.9%	6.7%	4.3%	4.3%
	Some risk	22.3%	21.7%	24.0%	20.7%
	Great risk	50.8%	57.1%	62.6%	67.8%
	I don't know	15.8%	14.3%	8.9%	7.0%
		8781	6414	4964	3670
(o)	Use cocaine regularly?	6th	8th	10th	12th
	No risk	9.6%	4.9%	1.9%	1.1%
	Some risk	7.8%	4.7%	3.8%	2.5%
	Great risk	66.9%	77.0%	86.7%	90.0%
	I don't know	15.5%	13.2%	7.4%	6.1%
		8775	6404	4957	3667
(p)	Use methamphetamine (speed, ice, batu, crank, crystal meth.) once or twice?	6th	8th	10th	12th
	No risk	11.0%	7.4%	4.7%	3.8%
	Some risk	20.2%	19.8%	23.2%	21.3%
	Great risk	49.4%	56.2%	61.6%	66.5%
	I don't know	19.2%	16.4%	10.2%	8.3%
		8770	6411	4963	3675
(q)	Use methamphetamine occasionally?	6th	8th	10th	12th
	No risk	9.5%	5.1%	2.2%	1.2%
	Some risk	14.0%	12.0%	11.8%	10.4%
	Great risk	57.0%	67.1%	76.3%	80.5%
	I don't know	19.2%	15.6%	9.5%	7.8%
		8764	6402	4961	3672
(r)	Use methamphetamine regularly?	6th	8th	10th	12th
	No risk	9.7%	5.1%	1.9%	1.0%
	Some risk	7.6%	4.6%	3.8%	3.5%
	Great risk	63.3%	74.6%	84.8%	88.0%
	I don't know	19.2%	15.6%	9.2%	7.3%
		8747	6393	4952	3664
(s)	Use ecstasy or MDMA occasionally?	6th	8th	10th	12th
	No risk	9.6%	5.4%	3.5%	3.6%
	Some risk	13.5%	13.0%	17.9%	21.2%
	Great risk	48.4%	58.4%	63.1%	62.8%
	I don't know	28.3%	22.9%	15.3%	12.2%
		8703	6384	4954	3671

(t) Use heroin/opiates occasionally?	6th	8th	10th	12th
No risk	9.3%	5.2%	2.3%	1.3%
Some risk	13.2%	11.6%	12.8%	12.3%
Great risk	54.4%	64.2%	73.1%	76.5%
I don't know	22.9%	18.8%	11.6%	9.8%
	8741	6402	4946	3670
(u) Use hallucinogens (LSD/PCP, mushrooms, acid) occasionally?	6th	8th	10th	12th
No risk	9.8%	5.7%	3.5%	2.7%
Some risk	12.8%	13.2%	17.5%	18.3%
Great risk	52.4%	61.6%	67.1%	69.1%
I don't know	24.8%	19.3%	11.7%	9.7%
	8708	6387	4942	3659
(v) Use tranquilizers (valium) or sedatives (barbiturates, reds/downers, quaaludes, sleeping pills) occasionally?	6th	8th	10th	12th
No risk	10.4%	6.1%	3.4%	2.7%
Some risk	16.5%	16.8%	20.4%	21.7%
Great risk	50.1%	57.4%	62.3%	64.1%
I don't know	22.9%	19.5%	13.7%	11.3%
	8724	6377	4943	3663
(w) Take steroids for body-building or improved athletic performance?	6th	8th	10th	12th
No risk	10.4%	5.6%	2.4%	1.8%
Some risk	18.6%	17.0%	20.6%	19.9%
Great risk	50.9%	60.0%	65.4%	68.7%
I don't know	19.9%	17.2%	11.4%	9.5%
	8746	6390	4953	3671
(x) Take diuretics (water loss pills) or laxatives to try to lose weight?	6th	8th	10th	12th
No risk	10.6%	6.5%	3.7%	2.9%
Some risk	18.3%	19.1%	23.2%	24.5%
Great risk	47.6%	54.8%	59.1%	61.9%
I don't know	23.3%	19.4%	13.7%	10.5%
	8758	6401	4957	3674

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	8.3%	7.1%	4.2%	3.3%
Wouldn't care	11.1%	20.9%	25.8%	29.5%
Would disapprove	20.4%	25.4%	27.8%	28.9%
Would strongly disapprove	60.0%	46.4%	42.1%	38.1%
	8676	6350	4914	3648

(b) Using snuff or chewing tobacco?				
	6th	8th	10th	12th
Would think it was cool	6.6%	5.3%	3.1%	2.7%
Wouldn't care	9.0%	16.7%	19.6%	23.4%
Would disapprove	18.5%	24.8%	27.6%	29.8%
Would strongly disapprove	65.7%	53.0%	49.5%	43.9%
	8632	6325	4895	3626
(c) Having five or more alcoholic drinks once or twice every weekend?				
	6th	8th	10th	12th
Would think it was cool	7.1%	7.8%	7.4%	8.4%
Wouldn't care	10.4%	21.2%	33.1%	40.1%
Would disapprove	19.1%	22.7%	23.1%	23.1%
Would strongly disapprove	63.2%	48.2%	36.2%	28.3%
	8663	6333	4898	3632
(d) Taking one or two alcoholic drinks nearly every day?				
	6th	8th	10th	12th
Would think it was cool	6.8%	7.1%	5.6%	4.8%
Wouldn't care	9.0%	17.6%	23.1%	26.0%
Would disapprove	17.5%	22.4%	27.2%	30.4%
Would strongly disapprove	66.5%	52.7%	43.9%	38.7%
	8611	6303	4863	3614
(e) Trying marijuana (hash, pakalolo, pot, weed) once or twice?				
	6th	8th	10th	12th
Would think it was cool	7.3%	9.7%	10.7%	9.3%
Wouldn't care	8.3%	19.7%	34.0%	42.1%
Would disapprove	15.1%	19.1%	19.0%	18.6%
Would strongly disapprove	69.1%	51.2%	36.2%	29.7%
	8639	6325	4891	3633
(f) Using marijuana occasionally?				
	6th	8th	10th	12th
Would think it was cool	6.8%	8.8%	9.1%	8.2%
Wouldn't care	7.5%	16.2%	27.8%	32.9%
Would disapprove	14.4%	18.8%	19.6%	21.1%
Would strongly disapprove	71.0%	56.0%	43.3%	37.6%
	8627	6325	4890	3629
(g) Using marijuana regularly?				
	6th	8th	10th	12th
Would think it was cool	6.7%	8.2%	7.7%	6.7%
Wouldn't care	6.9%	13.7%	20.3%	21.8%
Would disapprove	12.7%	17.3%	19.5%	23.2%
Would strongly disapprove	73.5%	60.7%	52.3%	48.0%
	8622	6308	4884	3622
(h) Using cocaine (powder, coke, crack, freebase) once or twice?				
	6th	8th	10th	12th
Would think it was cool	6.4%	5.8%	3.2%	2.0%
Wouldn't care	7.3%	11.7%	9.9%	9.2%
Would disapprove	15.3%	19.7%	21.0%	21.8%
Would strongly disapprove	70.9%	62.6%	65.7%	66.8%
	8627	6316	4888	3625

(i) Using cocaine occasionally?	6th	8th	10th	12th
Would think it was cool	5.9%	5.5%	3.0%	1.8%
Wouldn't care	6.9%	10.3%	8.0%	7.2%
Would disapprove	14.2%	18.5%	18.1%	18.3%
Would strongly disapprove	72.7%	65.5%	70.7%	72.5%
	8596	6302	4886	3627
(j) Trying inhalants (glue, paint, sprays)?	6th	8th	10th	12th
Would think it was cool	6.6%	5.5%	3.1%	1.7%
Wouldn't care	11.1%	15.5%	12.7%	10.8%
Would disapprove	18.1%	21.2%	22.4%	23.1%
Would strongly disapprove	64.0%	57.6%	61.7%	64.2%
	8591	6307	4882	3618
(k) Using heroin, methadone, other opiates?	6th	8th	10th	12th
Would think it was cool	6.1%	5.2%	2.9%	1.8%
Wouldn't care	6.9%	10.0%	7.9%	6.7%
Would disapprove	14.1%	18.2%	17.9%	18.2%
Would strongly disapprove	72.7%	66.4%	71.0%	73.1%
	8585	6307	4885	3619
(l) Using hallucinogens (LSD/PCP, mushrooms, acid)?	6th	8th	10th	12th
Would think it was cool	6.1%	5.8%	4.7%	3.5%
Wouldn't care	7.0%	10.8%	11.5%	12.1%
Would disapprove	14.1%	18.0%	18.2%	19.1%
Would strongly disapprove	72.5%	65.2%	65.4%	65.1%
	8540	6297	4876	3616
(m) Using methamphetamine (speed, ice, batu, crank, crystal meth.)?	6th	8th	10th	12th
Would think it was cool	6.3%	5.7%	3.3%	2.0%
Wouldn't care	6.5%	10.3%	8.7%	7.5%
Would disapprove	12.8%	17.6%	18.0%	19.1%
Would strongly disapprove	74.2%	66.1%	69.9%	71.2%
	8584	6301	4882	3615
(n) Using ecstasy or MDMA?	6th	8th	10th	12th
Would think it was cool	6.1%	5.3%	3.8%	3.4%
Wouldn't care	7.1%	11.1%	11.4%	13.3%
Would disapprove	14.6%	18.1%	19.0%	20.0%
Would strongly disapprove	72.0%	65.3%	65.7%	63.1%
	8477	6244	4857	3610
(o) Using tranquilizers (valium) or sedatives (barbiturates, reds/downers, quaaludes, sleeping pills)?	6th	8th	10th	12th
Would think it was cool	5.9%	5.0%	2.8%	1.9%
Wouldn't care	9.0%	12.5%	11.0%	10.9%
Would disapprove	15.9%	20.1%	21.5%	22.4%
Would strongly disapprove	69.0%	62.1%	64.5%	64.7%
	8582	6289	4870	3614

(p) Taking steroids for body-building or improved athletic performance?	6th	8th	10th	12th
Would think it was cool	7.1%	5.4%	3.2%	2.4%
Wouldn't care	9.9%	12.4%	10.5%	10.1%
Would disapprove	16.8%	20.1%	21.7%	22.6%
Would strongly disapprove	66.0%	61.9%	64.3%	64.8%
	8576	6273	4869	3614

(q) Taking diuretics (water loss pills) or laxatives to lose weight?	6th	8th	10th	12th
Would think it was cool	6.2%	5.1%	2.7%	1.9%
Wouldn't care	11.7%	14.6%	13.3%	13.7%
Would disapprove	17.8%	21.7%	24.0%	25.0%
Would strongly disapprove	64.0%	58.4%	59.8%	59.3%
	8559	6286	4872	3620

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	78.5%	56.9%	43.0%	37.6%
3rd grade or before	6.5%	7.9%	6.3%	5.3%
Grade 4	5.0%	5.6%	4.7%	3.9%
Grade 5 or 6	10.0%	16.5%	14.9%	12.9%
Grade 7 or 8	0.0%	13.1%	21.8%	21.1%
Grade 9 or 10	0.0%	0.0%	9.3%	13.4%
Grade 11 or 12	0.0%	0.0%	0.0%	5.8%
	8663	6327	4898	3642

(b) Smoked cigarettes on a regular basis	6th	8th	10th	12th
Never	93.9%	81.4%	71.7%	68.6%
3rd grade or before	0.9%	1.0%	0.5%	0.3%
Grade 4	1.3%	1.3%	0.6%	0.4%
Grade 5 or 6	3.9%	5.1%	3.2%	1.8%
Grade 7 or 8	0.0%	11.2%	13.1%	8.6%
Grade 9 or 10	0.0%	0.0%	10.9%	12.0%
Grade 11 or 12	0.0%	0.0%	0.0%	8.3%
	8634	6307	4872	3620

(c) Tried snuff or chewing tobacco	6th	8th	10th	12th
Never	96.9%	94.1%	89.8%	84.1%
3rd grade or before	0.7%	1.0%	1.0%	0.5%
Grade 4	0.8%	0.9%	0.5%	0.5%
Grade 5 or 6	1.6%	1.7%	1.7%	1.3%
Grade 7 or 8	0.0%	2.3%	3.1%	4.1%
Grade 9 or 10	0.0%	0.0%	3.9%	6.5%
Grade 11 or 12	0.0%	0.0%	0.0%	3.0%
	8566	6205	4782	3565

(d)	Tried beer or wine -- more than just a few sips	6th	8th	10th	12th
	Never	69.7%	49.7%	30.3%	21.3%
	3rd grade or before	10.2%	11.3%	9.1%	7.6%
	Grade 4	6.9%	6.0%	4.6%	3.1%
	Grade 5 or 6	13.2%	16.0%	11.3%	7.9%
	Grade 7 or 8	0.0%	17.0%	25.9%	21.4%
	Grade 9 or 10	0.0%	0.0%	18.8%	26.2%
	Grade 11 or 12	0.0%	0.0%	0.0%	12.5%
		8604	6279	4865	3616
(e)	Tried hard liquor	6th	8th	10th	12th
	Never	90.7%	68.9%	44.0%	30.2%
	3rd grade or before	1.7%	2.4%	2.0%	1.8%
	Grade 4	1.6%	2.4%	2.0%	1.1%
	Grade 5 or 6	6.0%	8.6%	6.2%	4.4%
	Grade 7 or 8	0.0%	17.7%	23.3%	17.9%
	Grade 9 or 10	0.0%	0.0%	22.4%	28.5%
	Grade 11 or 12	0.0%	0.0%	0.0%	16.1%
		8615	6266	4856	3599
(f)	Drank enough to get drunk	6th	8th	10th	12th
	Never	94.2%	79.6%	59.3%	44.6%
	3rd grade or before	1.1%	1.7%	1.1%	0.9%
	Grade 4	1.0%	0.9%	0.9%	0.4%
	Grade 5 or 6	3.7%	4.3%	2.5%	2.3%
	Grade 7 or 8	0.0%	13.5%	15.0%	10.6%
	Grade 9 or 10	0.0%	0.0%	21.2%	24.2%
	Grade 11 or 12	0.0%	0.0%	0.0%	17.0%
		8618	6260	4846	3581
(g)	Tried marijuana (hash, pakalolo, pot, weed)	6th	8th	10th	12th
	Never	95.1%	80.8%	60.8%	52.3%
	3rd grade or before	0.5%	1.2%	1.0%	0.7%
	Grade 4	1.0%	1.3%	1.0%	0.4%
	Grade 5 or 6	3.4%	5.3%	4.2%	2.4%
	Grade 7 or 8	0.0%	11.4%	17.9%	12.9%
	Grade 9 or 10	0.0%	0.0%	15.1%	21.2%
	Grade 11 or 12	0.0%	0.0%	0.0%	10.1%
		8628	6286	4837	3567
(h)	Tried cocaine (powder, coke, crack, freebase)	6th	8th	10th	12th
	Never	98.0%	95.8%	94.7%	94.0%
	3rd grade or before	0.4%	0.4%	0.4%	0.1%
	Grade 4	0.3%	0.4%	0.2%	0.1%
	Grade 5 or 6	1.3%	0.8%	0.5%	0.1%
	Grade 7 or 8	0.0%	2.6%	1.8%	1.0%
	Grade 9 or 10	0.0%	0.0%	2.4%	2.7%
	Grade 11 or 12	0.0%	0.0%	0.0%	1.9%
		8616	6286	4866	3616

(i)	Tried inhalants (glue, paint, sprays)	6th	8th	10th	12th
	Never	89.9%	87.5%	89.8%	91.9%
	3rd grade or before	3.6%	2.3%	1.4%	1.0%
	Grade 4	2.2%	2.0%	0.9%	0.5%
	Grade 5 or 6	4.3%	4.2%	2.1%	1.3%
	Grade 7 or 8	0.0%	4.0%	4.0%	2.6%
	Grade 9 or 10	0.0%	0.0%	1.8%	2.1%
	Grade 11 or 12	0.0%	0.0%	0.0%	0.6%
		8592	6291	4874	3618
(j)	Tried methamphetamine (speed, ice, batu, crank, crystal meth.)	6th	8th	10th	12th
	Never	98.2%	95.4%	93.3%	92.3%
	3rd grade or before	0.3%	0.4%	0.2%	0.1%
	Grade 4	0.3%	0.4%	0.1%	0.1%
	Grade 5 or 6	1.2%	1.0%	0.6%	0.1%
	Grade 7 or 8	0.0%	2.8%	1.9%	1.1%
	Grade 9 or 10	0.0%	0.0%	3.9	3.3%
	Grade 11 or 12	0.0%	0.0%	0.0%	3.0%
		8619	6296	4883	3623
(k)	Tried heroin or other opiates	6th	8th	10th	12th
	Never	98.6%	97.3%	97.7%	98.0%
	3rd grade or before	0.2%	0.3%	0.2%	0.1%
	Grade 4	0.2%	0.4%	0.2%	0.1%
	Grade 5 or 6	1.0%	0.7%	0.3%	0.1%
	Grade 7 or 8	0.0%	1.3%	0.7%	0.3%
	Grade 9 or 10	0.0%	0.0%	0.9%	0.8%
	Grade 11 or 12	0.0%	0.0%	0.0%	0.6%
		8602	6285	4873	3616
(l)	Tried tranquilizers (valium) or sedatives (downers/reds, quaaludes, sleeping pills)	6th	8th	10th	12th
	Never	98.4%	97.0%	96.1%	96.1%
	3rd grade or before	0.3%	0.4%	0.2%	0.1%
	Grade 4	0.3%	0.3%	0.2%	0.1%
	Grade 5 or 6	1.0%	0.8%	0.6%	0.2%
	Grade 7 or 8	0.0%	1.5%	1.4%	0.8%
	Grade 9 or 10	0.0%	0.0%	1.5%	1.7%
	Grade 11 or 12	0.0%	0.0%	0.0%	1.0%
		8601	6294	4875	3622
(m)	Tried ecstasy/MDMA	6th	8th	10th	12th
	Never	98.6%	97.1%	95.9%	94.7%
	3rd grade or before	0.3%	0.4%	0.2%	0.2%
	Grade 4	0.3%	0.3%	0.1%	0.1%
	Grade 5 or 6	0.8%	0.7%	0.5%	0.0%
	Grade 7 or 8	0.0%	1.5%	1.3%	0.6%
	Grade 9 or 10	0.0%	0.0%	2.0%	2.3%
	Grade 11 or 12	0.0%	0.0%	0.0%	2.1%
		8557	6264	4849	3606

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

	6th	8th	10th	12th
Never	98.1%	95.4%	90.8%	88.4%
3rd grade or before	0.4%	0.4%	0.2%	0.2%
Grade 4	0.2%	0.4%	0.2%	0.1%
Grade 5 or 6	1.3%	0.9%	0.7%	0.1%
Grade 7 or 8	0.0%	2.9%	3.2%	1.7%
Grade 9 or 10	0.0%	0.0%	4.9%	5.2%
Grade 11 or 12	0.0%	0.0%	0.0%	4.3%
	8591	6283	4879	3618

(o) Tried steroids

	6th	8th	10th	12th
Never	98.0%	97.4%	97.9%	98.4%
3rd grade or before	0.3%	0.4%	0.2%	0.1%
Grade 4	0.4%	0.3%	0.3%	0.1%
Grade 5 or 6	1.3%	0.6%	0.3%	0.0%
Grade 7 or 8	0.0%	1.3%	0.4%	0.1%
Grade 9 or 10	0.0%	0.0%	0.9%	0.5%
Grade 11 or 12	0.0%	0.0%	0.0%	0.8%
	8598	6281	4876	3621

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

	6th	8th	10th	12th
Never	97.6%	95.6%	94.6%	93.5%
3rd grade or before	0.3%	0.3%	0.2%	0.1%
Grade 4	0.3%	0.3%	0.2%	0.1%
Grade 5 or 6	1.8%	0.9%	0.5%	0.3%
Grade 7 or 8	0.0%	2.9%	1.5%	1.5%
Grade 9 or 10	0.0%	0.0%	3.0%	2.4%
Grade 11 or 12	0.0%	0.0%	0.0%	2.1%
	8595	6286	4877	3622

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

	6th	8th	10th	12th
No	95.2%	95.4%	97.0%	97.3%
Yes	4.7%	4.5%	2.9%	2.6%
	8394	6206	4858	3609

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

	6th	8th	10th	12th
No	98.7%	97.7%	98.5%	99.1%
Yes	1.2%	2.2%	1.4%	0.8%
	8335	6181	4830	3592

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

	6th	8th	10th	12th
None	97.4%	96.7%	98.1%	98.4%
1 to 2 days	1.3%	1.2%	0.5%	0.4%
3 to 5 days	0.4%	0.4%	0.2%	0.4%
6 to 9 days	0.1%	0.4%	0.2%	0.1%
10 to 19 days	0.1%	0.3%	0.1%	0.2%
20 or more days	0.4%	0.6%	0.6%	0.2%
	8199	6082	4781	3551

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

(a) Cigarettes

	6th	8th	10th	12th
None	91.8%	81.3%	75.9%	71.0%
1 to 2 days	4.6%	7.1%	6.5%	6.3%
3 to 5 days	1.4%	2.9%	2.7%	3.5%
6 to 9 days	0.6%	2.1%	1.9%	2.7%
10 to 19 days	0.4%	1.7%	2.4%	1.9%
20 or more days	0.8%	4.7%	10.3%	14.2%
	8525	6251	4865	3615

(b) Snuff or chewing tobacco

	6th	8th	10th	12th
None	98.4%	97.1%	97.0%	96.8%
1 to 2 days	0.8%	1.2%	1.3%	1.4%
3 to 5 days	0.2%	0.5%	0.4%	0.6%
6 to 9 days	0.1%	0.2%	0.2%	0.3%
10 to 19 days	0.1%	0.1%	0.2%	0.2%
20 or more days	0.1%	0.6%	0.6%	0.5%
	8496	6221	4834	3598

(c) Beer or wine

	6th	8th	10th	12th
None	88.5%	76.1%	65.4%	58.2%
1 to 2 days	7.8%	11.8%	15.8%	17.6%
3 to 5 days	1.7%	5.0%	7.6%	10.1%
6 to 9 days	0.7%	2.7%	5.1%	7.0%
10 to 19 days	0.3%	1.8%	2.7%	4.2%
20 or more days	0.7%	2.4%	3.2%	2.6%
	8500	6233	4841	3597

(d) Alcohol (liquor)

	6th	8th	10th	12th
None	94.6%	82.4%	70.9%	64.9%
1 to 2 days	3.3%	7.9%	13.0%	15.8%
3 to 5 days	0.8%	3.4%	6.5%	9.1%
6 to 9 days	0.4%	2.3%	4.1%	4.9%
10 to 19 days	0.2%	1.5%	2.2%	2.7%
20 or more days	0.5%	2.2%	3.0%	2.3%
	8504	6213	4836	3591

(e) Marijuana (hash, pakalolo, pot, weed)

	6th	8th	10th	12th
None	97.4%	88.1%	77.6%	76.9%
1 to 2 days	1.1%	4.1%	7.0%	8.9%
3 to 5 days	0.5%	2.0%	4.3%	4.0%
6 to 9 days	0.2%	1.6%	3.0%	2.4%
10 to 19 days	0.2%	1.5%	3.0%	2.4%
20 or more days	0.3%	2.4%	4.7%	5.1%
	8499	6220	4847	3599

(f) Cocaine (powder, coke, crack, freebase)	6th	8th	10th	12th
None	98.6%	97.3%	97.7%	98.2%
1 to 2 days	0.6%	0.9%	0.9%	0.8%
3 to 5 days	0.2%	0.5%	0.3%	0.4%
6 to 9 days	0.1%	0.2%	0.1%	0.1%
10 to 19 days	0.0%	0.2%	0.2%	0.1%
20 or more days	0.2%	0.5%	0.5%	0.1%
	8495	6221	4847	3602
(g) Inhalants (glue, paint, sprays)	6th	8th	10th	12th
None	95.4%	95.2%	97.6%	98.6%
1 to 2 days	2.6%	2.3%	0.9%	0.5%
3 to 5 days	0.8%	0.8%	0.4%	0.2%
6 to 9 days	0.3%	0.4%	0.2%	0.2%
10 to 19 days	0.2%	0.3%	0.1%	0.0%
20 or more days	0.5%	0.7%	0.5%	0.2%
	8486	6226	4850	3603
(h) Methamphetamine (speed, ice, batu, crank, crystal meth.)	6th	8th	10th	12th
None	99.0%	96.9%	97.0%	97.6%
1 to 2 days	0.4%	1.3%	1.1%	1.0%
3 to 5 days	0.0%	0.4%	0.4%	0.3%
6 to 9 days	0.1%	0.3%	0.5%	0.2%
10 to 19 days	0.1%	0.3%	0.1%	0.2%
20 or more days	0.1%	0.5%	0.5%	0.3%
	8488	6221	4854	3603
(i) Heroin, methadone, other opiates	6th	8th	10th	12th
None	99.1%	98.1%	98.5%	99.3%
1 to 2 days	0.3%	0.5%	0.3%	0.1%
3 to 5 days	0.1%	0.3%	0.2%	0.1%
6 to 9 days	0.1%	0.2%	0.2%	0.1%
10 to 19 days	0.0%	0.2%	0.1%	0.0%
20 or more days	0.1%	0.4%	0.3%	0.1%
	8477	6220	4850	3601
(j) Tranquilizers (valium) or sedatives (downers/reds, quaaludes, sleeping pills)	6th	8th	10th	12th
None	99.2%	97.9%	98.2%	98.4%
1 to 2 days	0.2%	0.8%	0.6%	0.6%
3 to 5 days	0.0%	0.3%	0.2%	0.3%
6 to 9 days	0.1%	0.3%	0.2%	0.2%
10 to 19 days	0.0%	0.1%	0.2%	0.1%
20 or more days	0.1%	0.4%	0.3%	0.1%
	8477	6224	4856	3605

(k) Ecstasy/MDMA	6th	8th	10th	12th
None	99.2%	98.0%	98.1%	98.3%
1 to 2 days	0.2%	0.7%	0.9%	0.9%
3 to 5 days	0.0%	0.2%	0.2%	0.2%
6 to 9 days	0.1%	0.3%	0.1%	0.2%
10 to 19 days	0.0%	0.2%	0.1%	0.0%
20 or more days	0.1%	0.4%	0.4%	0.2%
	8460	6204	4847	3598

(l) Hallucinogens (LSD/PCP, mushrooms, acid)	6th	8th	10th	12th
None	99.1%	97.1%	96.4%	96.9%
1 to 2 days	0.3%	1.2%	1.6%	1.8%
3 to 5 days	0.1%	0.4%	0.5%	0.5%
6 to 9 days	0.1%	0.3%	0.4%	0.1%
10 to 19 days	0.0%	0.2%	0.3%	0.1%
20 or more days	0.1%	0.5%	0.6%	0.2%
	8455	6212	4851	3603

(m) Steroids	6th	8th	10th	12th
None	98.8%	98.1%	98.7%	98.9%
1 to 2 days	0.3%	0.7%	0.4%	0.2%
3 to 5 days	0.1%	0.2%	0.1%	0.0%
6 to 9 days	0.2%	0.2%	0.1%	0.2%
10 to 19 days	0.1%	0.2%	0.1%	0.0%
20 or more days	0.2%	0.3%	0.4%	0.3%
	8475	6214	4849	3604

(n) Diuretics (water loss pills) or laxatives	6th	8th	10th	12th
None	98.8%	97.4%	97.5%	97.8%
1 to 2 days	0.4%	0.7%	0.7%	0.4%
3 to 5 days	0.1%	0.3%	0.4%	0.4%
6 to 9 days	0.1%	0.3%	0.3%	0.3%
10 to 19 days	0.0%	0.3%	0.2%	0.4%
20 or more days	0.2%	0.7%	0.6%	0.4%
	8459	6211	4846	3603

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

(a) Smoke cigarettes	6th	8th	10th	12th
Never Used	83.7%	67.0%	60.9%	58.6%
5 cigarettes or less	13.8%	25.9%	29.4%	28.7%
½ a pack	1.0%	3.5%	5.4%	7.9%
One pack	0.6%	1.7%	3.0%	3.8%
Two or more packs	0.6%	1.5%	1.0%	0.7%
	8448	6185	4831	3595

(b) Use snuff, dip, or chew tobacco

	6th	8th	10th	12th
Never Used	98.1%	96.1%	95.0%	92.4%
1 dip	1.1%	2.3%	3.2%	4.9%
2-4 dips	0.4%	0.8%	1.0%	2.1%
5 dips	0.0%	0.2%	0.2%	0.1%
More than 5 dips	0.1%	0.3%	0.4%	0.2%
	8437	6177	4835	3599

(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	74.6%	57.2%	40.1%	30.8%
1 drink or less	18.8%	23.0%	20.9%	17.5%
2-4 drinks	4.4%	11.8%	20.4%	24.4%
5 drinks	0.7%	2.3%	5.6%	7.4%
Above 5 drinks	1.2%	5.4%	12.9%	19.6%
	8416	6163	4822	3594

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

	6th	8th	10th	12th
Never Used	95.5%	82.4%	65.4%	60.5%
1 joint or less	2.4%	7.8%	15.5%	20.8%
2-4 joints	1.2%	5.4%	12.7%	12.9%
5 joints	0.2%	0.9%	1.5%	1.3%
More than 5 joints	0.5%	3.1%	4.7%	4.3%
	8431	6174	4836	3595

(e) Lines of cocaine (including powder)

	6th	8th	10th	12th
Never Used	98.8%	97.0%	96.9%	96.3%
1 line or less	0.7%	1.4%	1.4%	1.5%
2-4 lines	0.2%	0.7%	0.9%	1.6%
5 lines	0.0%	0.1%	0.1%	0.1%
Above 5 lines	0.1%	0.5%	0.4%	0.2%
	8439	6167	4826	3592

(f) Rocks of cocaine (including crack cocaine)

	6th	8th	10th	12th
Never Used	99.1%	97.3%	97.3%	97.5%
1 dose	0.5%	1.3%	1.1%	1.0%
2-4 doses	0.1%	0.5%	0.7%	0.9%
5 doses	0.1%	0.2%	0.2%	0.1%
Above 5 doses	0.0%	0.5%	0.4%	0.2%
	8428	6173	4829	3590

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

	6th	8th	10th	12th
Never Used	98.9%	96.4%	95.3%	95.0%
1 dose	0.6%	1.6%	1.8%	2.0%
2-4 doses	0.1%	0.9%	1.4%	1.5%
5 doses	0.0%	0.2%	0.3%	0.3%
Above 5 doses	0.2%	0.6%	0.9%	1.0%
	8434	6175	4832	3594

38-48. Questions 38-48 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	97.5%	95.3%	94.4%	94.9%
Yes	2.4%	4.6%	5.5%	5.0%
	7918	5861	4699	3533

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

	6th	8th	10th	12th
No	97.8%	96.6%	96.1%	96.7%
Yes	2.1%	3.3%	3.8%	3.2%
	7882	5845	4690	3531

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

	6th	8th	10th	12th
No	98.2%	97.3%	97.4%	98.0%
Yes	1.7%	2.6%	2.5%	1.9%
	7868	5833	4683	3524

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

	6th	8th	10th	12th
No	98.5%	97.9%	98.0%	98.4%
Yes	1.4%	2.0%	1.9%	1.5%
	7859	5833	4684	3529

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

	6th	8th	10th	12th
No	98.2%	97.5%	97.6%	98.0%
Yes	1.7%	2.4%	2.3%	1.9%
	7854	5835	4682	3528

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

	6th	8th	10th	12th
No	98.3%	97.9%	98.4%	98.6%
Yes	1.6%	2.0%	1.5%	1.3%
	7836	5828	4676	3521

(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	98.4%	97.9%	98.0%	98.0%
Yes	1.5%	2.0%	1.9%	1.9%
	7828	5822	4680	3525

(h) received help from a school program or at school for alcohol or other drug use?

	6th	8th	10th	12th
No	96.4%	96.7%	96.8%	97.7%
Yes	3.5%	3.2%	3.1%	2.2%
	7826	5823	4673	3523

(i) received help for alcohol or drug use from another service not mentioned above (psychologist, psychiatrist, social worker, counselor)?

	6th	8th	10th	12th
No	98.0%	97.4%	97.4%	97.9%
Yes	1.9%	2.5%	2.5%	2.0%
	7819	5817	4670	3524

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	60.4%	58.6%	54.4%	57.6%
Yes	39.5%	41.3%	45.5%	42.3%
	7425	5666	4566	3453

(b) Thinking you couldn't get treatment at your age.

	6th	8th	10th	12th
No	67.0%	67.5%	70.6%	75.5%
Yes	32.9%	32.4%	29.3%	24.4%
	7386	5651	4551	3446

(c) Being afraid your parents or teachers would find out.

	6th	8th	10th	12th
No	49.3%	44.3%	34.7%	35.8%
Yes	50.6%	55.6%	65.2%	64.1%
	7366	5634	4546	3444

(d) Being afraid of getting in trouble with the law.

	6th	8th	10th	12th
No	47.8%	45.3%	37.7%	39.0%
Yes	52.1%	54.6%	62.2%	60.9%
	7358	5629	4545	3437

(e) Being afraid of what your friends would think.

	6th	8th	10th	12th
No	58.8%	61.2%	60.9%	62.1%
Yes	41.1%	38.7%	39.0%	37.8%
	7340	5624	4531	3437

(f) Thinking you could handle the problem yourself.

	6th	8th	10th	12th
No	66.5%	58.7%	47.9%	44.5%
Yes	33.4%	41.2%	52.0%	55.4%
	7331	5623	4527	3430

(g) Not being able to get to the place where you could get help.

	6th	8th	10th	12th
No	62.0%	61.2%	60.4%	64.3%
Yes	37.9%	38.7%	39.5%	35.6%
	7322	5616	4523	3430

(h) Thinking the place to get help could not take any more people.	6th	8th	10th	12th
No	68.1%	70.4%	75.0%	78.6%
Yes	31.8%	29.5%	24.9%	21.3%
	7293	5611	4524	3427
(i) Thinking you couldn't get the right kind of help.	6th	8th	10th	12th
No	63.2%	64.5%	66.0%	68.5%
Yes	36.7%	35.4%	33.9%	31.4%
	7306	5603	4527	3429
(j) Being afraid you couldn't afford help.	6th	8th	10th	12th
No	61.6%	61.6%	59.2%	59.8%
Yes	38.3%	38.3%	40.7%	40.1%
	7310	5597	4524	3427
(k) Thinking your parents/guardian would not want you to get counseling/treatment.	6th	8th	10th	12th
No	71.3%	73.0%	75.1%	79.2%
Yes	28.6%	26.9%	24.8%	20.7%
	7288	5591	4518	3428
(l) Thinking that people at the counseling/treatment program would not understand you.	6th	8th	10th	12th
No	63.9%	63.1%	61.9%	66.2%
Yes	36.0%	36.8%	38.0%	33.7%
	7269	5589	4519	3429

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	55.0%	41.9%	36.9%	28.9%
4th grade	55.7%	43.9%	39.8%	35.3%
5th grade	82.1%	74.4%	69.1%	66.1%
6th grade	61.8%	63.6%	62.5%	59.0%
7th grade	0.0%	68.3%	64.2%	60.2%
8th grade	0.0%	55.4%	61.6%	59.1%
9th grade	0.0%	0.0%	56.9%	55.9%
10th grade	0.0%	0.0%	55.6%	53.8%
11th grade	0.0%	0.0%	0.0%	42.4%
12th grade	0.0%	0.0%	0.0%	39.6%
NEVER	4.9%	4.2%	2.6%	3.1%
	7731	5782	4612	3487

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

	6th	8th	10th	12th
Below 3rd Grade	39.8%	33.7%	32.7%	29.6%
3rd or 4th Grade	31.4%	29.8%	26.4%	27.2%
5th or 6th Grade	19.5%	25.6%	27.8%	28.8%
7th or 8th Grade	2.9%	5.9%	8.9%	10.4%
9th or 10th Grade	0.6%	0.6%	1.5%	1.5%
11th or 12th Grade	1.0%	0.4%	0.3%	0.4%
Never	4.4%	3.6%	2.1%	1.7%
	7610	5631	4552	3440

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	19.0%	13.3%	12.4%	13.3%
Needs Improvement	9.4%	24.4%	35.7%	36.4%
Average	13.6%	26.9%	27.6%	27.9%
Good	25.8%	22.6%	16.8%	16.2%
Excellent	32.0%	12.5%	7.3%	6.0%
	7637	5732	4581	3464

(b) Dealing with peer pressure

	6th	8th	10th	12th
There is None	16.7%	12.1%	11.5%	13.6%
Needs Improvement	11.4%	24.7%	32.0%	32.7%
Average	14.7%	27.8%	32.1%	31.4%
Good	25.3%	21.8%	17.0%	16.2%
Excellent	31.7%	13.3%	7.1%	5.9%
	7609	5719	4574	3465

(c) Promoting a healthy life style

	6th	8th	10th	12th
There is None	15.2%	11.4%	9.5%	11.7%
Needs Improvement	8.9%	20.6%	27.6%	30.3%
Average	14.1%	28.7%	32.1%	28.8%
Good	25.5%	23.8%	21.0%	20.2%
Excellent	36.0%	15.2%	9.5%	8.8%
	7589	5715	4572	3464

(d) Making wise choices

	6th	8th	10th	12th
There is None	14.2%	10.6%	8.7%	9.8%
Needs Improvement	9.4%	20.1%	27.0%	28.2%
Average	13.2%	27.8%	30.9%	30.8%
Good	25.7%	24.4%	23.0%	22.4%
Excellent	37.3%	16.9%	10.3%	8.7%
	7586	5705	4561	3458

(e) Counseling support for students

	6th	8th	10th	12th
There is None	15.7%	11.4%	7.9%	8.4%
Needs Improvement	8.9%	20.2%	25.7%	26.8%
Average	13.3%	24.4%	27.6%	26.7%
Good	24.5%	24.3%	24.1%	24.4%
Excellent	37.4%	19.4%	14.5%	13.5%
	7584	5695	4564	3462

(f) Alcohol and drug treatment programs

	6th	8th	10th	12th
There is None	27.7%	26.4%	24.2%	29.9%
Needs Improvement	8.5%	21.5%	28.9%	29.0%
Average	12.3%	23.2%	25.7%	23.7%
Good	20.1%	17.0%	14.0%	12.2%
Excellent	31.1%	11.6%	7.0%	4.9%
	7531	5678	4547	3448

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	16.0%	14.4%	14.2%	15.2%
Needs Improvement	6.2%	9.5%	9.9%	9.6%
Average	9.7%	16.8%	19.8%	20.0%
Good	19.3%	23.1%	25.7%	26.9%
Excellent	48.6%	35.9%	30.2%	28.0%
	7612	5710	4579	3469

(b) The dangers of using alcohol

	6th	8th	10th	12th
There is None	15.0%	14.0%	13.8%	13.9%
Needs Improvement	6.8%	9.9%	10.2%	9.4%
Average	10.7%	18.3%	21.7%	23.1%
Good	19.5%	22.6%	24.8%	26.1%
Excellent	47.7%	35.0%	29.2%	27.2%
	7593	5702	4571	3465

(c) The dangers of using drugs

	6th	8th	10th	12th
There is None	14.7%	13.3%	12.0%	13.1%
Needs Improvement	5.4%	8.6%	8.8%	8.1%
Average	8.6%	15.8%	18.5%	18.3%
Good	17.6%	21.8%	24.7%	26.3%
Excellent	53.4%	40.2%	35.7%	34.0%
	7595	5697	4576	3464

(d) How to deal with peer pressure

	6th	8th	10th	12th
There is None	15.5%	14.4%	14.0%	16.0%
Needs Improvement	6.9%	10.3%	11.4%	9.9%
Average	10.9%	18.8%	22.1%	22.2%
Good	19.1%	22.7%	24.7%	26.4%
Excellent	47.4%	33.5%	27.5%	25.3%
	7574	5677	4562	3462

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

	6th	8th	10th	12th
Very Honestly	85.4%	83.5%	89.0%	91.3%
Somewhat Honestly	14.5%	16.4%	10.9%	8.6%
	7151	5461	4467	3397

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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