

**ALCOHOL AND DRUG USE SURVEY:
1998 REPORT BY GRADE
Hawaii 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 Hawaii district schools, at the grade indicated, selecting each answer. In the Hawaii district, a total of 1,105 sixth graders, 861 eighth graders, 453 tenth graders, and 359 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 Hawaii district school students that have used each type of drug (tobacco, alcohol, and illicit drugs) at least once in their lifetime. *Approximate Ns: 6th Grade=1,105; 8th Grade=861; 10th Grade=453; 12th Grade=359.*

| | | | | |
|--|-------|-------|-------|-------|
| 1. Lifetime tobacco (cigarettes, smokeless tobacco) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 74.9% | 50.0% | 35.1% | 26.4% |
| Yes | 25.0% | 49.9% | 64.8% | 73.5% |
| 2. Smoked cigarettes on a regular basis (ever in lifetime) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 91.1% | 78.1% | 65.6% | 58.8% |
| Yes | 8.9% | 21.9% | 34.3% | 41.1% |
| 3. Lifetime alcohol (beer/wine, hard liquor) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 65.5% | 40.3% | 24.4% | 9.9% |
| Yes | 34.5% | 59.6% | 75.6% | 90.0% |
| 4. Been drunk (ever in lifetime) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 91.2% | 70.7% | 51.6% | 31.4% |
| Yes | 8.8% | 29.2% | 48.3% | 68.6% |
| 5. Lifetime marijuana (hash, pakalolo, pot, weed) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 91.5% | 73.2% | 51.9% | 40.0% |
| Yes | 8.5% | 26.7% | 48.1% | 60.0% |
| 6. Lifetime cocaine (powder, coke, crack, freebase) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.0% | 95.9% | 92.9% | 89.3% |
| Yes | 1.9% | 4.1% | 7.0% | 10.6% |
| 7. Lifetime inhalants (glue, paint, sprays) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 90.7% | 89.0% | 89.2% | 90.5% |
| Yes | 9.3% | 10.9% | 10.8% | 9.4% |
| 8. Lifetime methamphetamine (speed, ice, batu, crank, crystal meth.) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.0% | 95.5% | 94.1% | 92.9% |
| Yes | 1.9% | 4.4% | 5.9% | 7.1% |
| 9. Lifetime heroin or other opiates | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.2% | 96.6% | 96.9% | 96.7% |
| Yes | 1.7% | 3.3% | 3.0% | 3.2% |

| | | | | |
|---|-------|-------|-------|-------|
| 10. Lifetime sedatives (downers/reds, quaaludes, sleeping pills) or tranquilizers (valium) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.0% | 96.1% | 95.5% | 94.7% |
| Yes | 1.9% | 3.8% | 4.4% | 5.3% |
| 11. Lifetime ecstasy/MDMA | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.3% | 96.7% | 96.4% | 94.0% |
| Yes | 1.7% | 3.2% | 3.6% | 5.9% |
| 12. Lifetime hallucinogens (LSD/PCP, mushrooms, acid) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 97.3% | 93.7% | 88.0% | 86.7% |
| Yes | 2.6% | 6.3% | 12.0% | 13.2% |
| 13. Lifetime steroids | | | | |
| | 6th | 8th | 10th | 12th |
| No | 97.9% | 97.4% | 98.1% | 97.9% |
| Yes | 2.0% | 2.6% | 1.9% | 2.1% |
| 14. Lifetime use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy hallucinogens, or steroids) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 89.4% | 72.3% | 50.8% | 39.7% |
| Yes | 10.5% | 27.7% | 49.2% | 60.3% |

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 Hawaii district school students that have used each of the substances at least once in the last thirty days.

| | | | | |
|---|-------|-------|-------|-------|
| 1. 30-Day tobacco (cigarettes, smokeless tobacco) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 90.2% | 77.5% | 64.4% | 61.9% |
| Yes | 9.7% | 22.5% | 35.5% | 38.1% |
| 2. 30-Day alcohol (beer/wine, hard liquor) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 84.6% | 65.9% | 53.6% | 44.2% |
| Yes | 15.4% | 34.1% | 46.4% | 55.8% |
| 3. 30-Day marijuana (hash, pakalolo, pot, weed) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 95.8% | 84.2% | 70.3% | 71.8% |
| Yes | 4.2% | 15.7% | 29.6% | 28.2% |

| | | | | |
|---|-------|-------|-------|-------|
| 4. 30-Day cocaine (powder, coke, crack, freebase) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.5% | 97.5% | 96.9% | 96.7% |
| Yes | 1.5% | 2.5% | 3.1% | 3.3% |
| 5. 30-Day inhalants (glue, paint, sprays) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 94.5% | 95.2% | 97.1% | 98.2% |
| Yes | 5.5% | 4.7% | 2.8% | 1.8% |
| 6. 30-Day methamphetamine (speed, ice, batu, crank, crystal meth.) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.7% | 96.9% | 97.8% | 97.6% |
| Yes | 1.3% | 3.1% | 2.1% | 2.4% |
| 7. 30-Day heroin or other opiates | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.8% | 97.6% | 98.3% | 98.5% |
| Yes | 1.2% | 2.4% | 1.7% | 1.5% |
| 8. 30-Day sedatives (downers/reds, quaaludes, sleeping pills) or tranquilizers (valium) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.7% | 97.1% | 97.8% | 97.3% |
| Yes | 1.3% | 2.8% | 2.1% | 2.7% |
| 9. 30-Day ecstasy/MDMA | | | | |
| | 6th | 8th | 10th | 12th |
| No | 99.1% | 97.5% | 98.0% | 99.1% |
| Yes | 0.9% | 2.5% | 1.9% | 0.9% |
| 10. 30-Day hallucinogens (LSD/PCP, mushrooms, acid) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.3% | 96.6% | 96.6% | 96.7% |
| Yes | 1.7% | 3.3% | 3.3% | 3.3% |
| 11. 30-Day steroids | | | | |
| | 6th | 8th | 10th | 12th |
| No | 98.6% | 97.8% | 97.8% | 98.5% |
| Yes | 1.4% | 2.1% | 2.1% | 1.5% |
| 12. Monthly use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids) | | | | |
| | 6th | 8th | 10th | 12th |
| No | 94.6% | 83.5% | 69.6% | 70.9% |
| Yes | 5.4% | 16.4% | 30.3% | 29.1% |

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 Hawaii 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 | | 97.9% | 92.9% | 86.1% | 76.6% |
| Yes | | 2.0% | 7.1% | 13.9% | 23.3% |
| 2. Daily alcohol Use | | 6th | 8th | 10th | 12th |
| No | | 97.9% | 95.9% | 95.2% | 94.8% |
| Yes | | 2.0% | 4.1% | 4.7% | 5.2% |
| 3. Daily marijuana Use | | 6th | 8th | 10th | 12th |
| No | | 99.1% | 95.7% | 91.7% | 89.6% |
| Yes | | 0.9% | 4.2% | 8.2% | 10.4% |
| 4. Daily use of any illicit drug (marijuana, cocaine, methamphetamine, heroin/opiates, sedatives, ecstasy, hallucinogens, or steroids) | | 6th | 8th | 10th | 12th |
| No | | 99.0% | 95.1% | 90.7% | 89.2% |
| Yes | | 0.9% | 4.8% | 9.2% | 10.7% |

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 Level Scale

| | 6th | 8th | 10th | 12th |
|----------------|-------|-------|-------|-------|
| Abstainer | 81.9% | 63.7% | 53.7% | 50.5% |
| Infrequent | 11.9% | 21.3% | 20.5% | 16.2% |
| Light | 2.2% | 3.4% | 4.9% | 5.9% |
| Moderate | 2.4% | 5.9% | 10.8% | 11.2% |
| Moderate/Heavy | 0.9% | 2.4% | 5.6% | 11.2% |
| Heavy | 0.4% | 3.0% | 4.2% | 4.7% |

Alcohol Level Scale

| | 6th | 8th | 10th | 12th |
|----------------|-------|-------|-------|-------|
| Abstainer | 74.3% | 46.9% | 28.0% | 12.1% |
| Infrequent | 13.9% | 19.3% | 16.7% | 18.5% |
| Light | 4.8% | 12.4% | 13.3% | 19.8% |
| Moderate | 3.5% | 7.9% | 16.0% | 20.5% |
| Moderate/Heavy | 1.9% | 5.4% | 10.4% | 12.4% |
| Heavy | 1.3% | 7.8% | 15.2% | 16.4% |

Marijuana Level Scale

| | 6th | 8th | 10th | 12th |
|----------------|-------|-------|-------|-------|
| Abstainer | 93.9% | 78.8% | 58.8% | 55.0% |
| Infrequent | 2.3% | 8.3% | 15.5% | 22.3% |
| Light | 1.4% | 1.7% | 6.9% | 5.9% |
| Moderate | 0.9% | 5.0% | 8.6% | 5.6% |
| Moderate/Heavy | 0.5% | 2.2% | 3.8% | 2.9% |
| Heavy | 0.6% | 3.7% | 6.2% | 8.0% |

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 Hawaii district school students who are dependent on or abuse various substances.

Alcohol Dependency and Abuse

| | 6th | 8th | 10th | 12th |
|-------------------|------|------|-------|-------|
| Alcohol dependent | 3.2% | 9.7% | 16.9% | 25.7% |
| Alcohol abuser | 0.5% | 0.8% | 2.7% | 3.6% |

Marijuana Dependency and Abuse

| | 6th | 8th | 10th | 12th |
|---------------------|------|------|-------|-------|
| Marijuana dependent | 2.0% | 9.0% | 17.5% | 21.6% |
| Marijuana abuser | 0.3% | 1.3% | 4.7% | 2.2% |

Stimulant Dependency and Abuse

| | 6th | 8th | 10th | 12th |
|---------------------|------|------|------|------|
| Stimulant dependent | 0.9% | 1.8% | 2.3% | 3.6% |
| Stimulant abuser | 0.0% | 0.4% | 0.3% | 0.0% |

Depressant/Downers Dependency and Abuse

| | 6th | 8th | 10th | 12th |
|----------------------|------|------|------|------|
| Depressant dependent | 0.7% | 0.8% | 1.3% | 1.6% |
| Depressant abuser | 0.1% | 0.5% | 0.8% | 0.3% |

Hallucinogen Dependency and Abuse

| | 6th | 8th | 10th | 12th |
|------------------------|------|------|------|------|
| Hallucinogen dependent | 0.8% | 1.2% | 2.6% | 1.3% |
| Hallucinogen abuser | 0.0% | 0.4% | 1.0% | 1.0% |

Alcohol and/or Drug Dependency and Abuse

| | 6th | 8th | 10th | 12th |
|--|------|-------|-------|-------|
| Alcohol Dependency/Abuse Only | 1.9% | 3.9% | 5.1% | 12.1% |
| Drug Dependency/Abuse Only | 0.6% | 3.9% | 7.8% | 5.7% |
| Both Alcohol and Drug Dependency/Abuse | 2.0% | 6.9% | 15.4% | 18.7% |
| Total Treatment Needs | 4.4% | 14.8% | 28.3% | 36.5% |

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* (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 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 Hawaii 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 Hawaii district school data reported below.

| | 6th | 8th | 10th | 12th |
|--|-------|-------|-------|-------|
| 1. Exposure to Friends’ Substance Use | 3.5% | 16.9% | 45.1% | 51.2% |
| 2. Perceived Peer Substance Use | 2.2% | 13.9% | 35.0% | 41.6% |
| 3. Exposure to Community Substance Use | 11.1% | 21.3% | 38.6% | 37.1% |
| 4. Exposure to Family Substance Use | 14.5% | 28.1% | 34.0% | 36.3% |
| 5. Availability of Substances | 4.1% | 20.8% | 51.9% | 63.9% |
| 6. Deviance | 6.9% | 20.4% | 34.8% | 26.5% |
| 7. Perceived Family Drug Use | 13.1% | 28.1% | 34.1% | 29.5% |
| 8. School Commitment | 9.4% | 25.9% | 30.2% | 24.3% |
| 9. Sensation Seeking | 19.8% | 23.9% | 23.3% | 20.3% |
| 10. Parental Awareness | 10.6% | 18.6% | 27.8% | 25.0% |
| 11. Family Connectedness | 11.0% | 18.6% | 22.7% | 25.9% |
| 12. School Connectedness | 14.4% | 25.6% | 26.9% | 25.0% |
| 13. Parental Support | 7.0% | 16.3% | 20.5% | 21.3% |
| 14. Educational Aspirations | 14.5% | 16.7% | 18.0% | 20.1% |

Number of Risk Factors

Listed below are the number of risk factors reported by each Hawaii 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%) | 42.1% | 23.1% | 11.6% | 8.3% |
| 1 | (2%) | 25.0% | 21.0% | 11.2% | 11.4% |
| 2 | (5%) | 13.5% | 12.3% | 12.1% | 11.9% |
| 3 | (10%) | 8.0% | 11.4% | 9.7% | 13.0% |
| 4 | (19%) | 4.2% | 8.2% | 13.0% | 11.6% |
| 5 | (26%) | 2.7% | 5.8% | 8.8% | 9.7% |
| 6 | (38%) | 1.8% | 4.0% | 5.9% | 6.4% |
| 7 | (47%) | 0.7% | 3.7% | 7.2% | 8.9% |
| 8 | (56%) | 0.6% | 3.2% | 5.2% | 5.5% |
| 9 | (65%) | 0.4% | 2.7% | 6.4% | 3.8% |
| 10 | (74%) | 0.1% | 1.3% | 3.5% | 4.7% |
| 11 | (74%) | 0.2% | 1.3% | 3.3% | 1.3% |
| 12-14 | (81%) | 0.0% | 1.3% | 1.4% | 2.7% |

Protective Factors

Percentage of Students with Each Protective Factor

Listed below are the percentage of Hawaii 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 Hawaii district school data reported below.

| | 6th | 8th | 10th | 12th |
|--------------------------------------|-------|-------|-------|-------|
| 1. Peer Disapproval of Substance Use | 44.7% | 28.9% | 16.6% | 10.1% |
| 2. Parental Substance Use Sanctions | 76.3% | 60.7% | 43.9% | 31.6% |
| 3. Average Grades on Report Card | 33.4% | 41.9% | 35.0% | 38.0% |
| 4. School Prevention Efforts | 25.1% | 12.1% | 3.3% | 2.4% |
| 5. Family Prevention Efforts | 39.9% | 28.0% | 20.1% | 17.1% |
| 6. Religiosity | 17.9% | 16.9% | 18.9% | 22.0% |

Number of Protective Factors

Listed below are the number of protective factors reported by each Hawaii 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%) | 10.7% | 20.0% | 30.4% | 31.7% |
| 1 | (82%) | 22.9% | 24.6% | 29.8% | 37.3% |
| 2 | (91%) | 27.4% | 25.5% | 22.2% | 17.2% |
| 3 | (97%) | 19.0% | 18.0% | 10.5% | 9.1% |
| 4 | (99%) | 13.1% | 7.6% | 5.7% | 3.3% |
| 5 | (100%) | 5.8% | 3.4% | 1.1% | 1.1% |
| 6 | (100%) | 0.7% | 0.5% | 0.0% | 0.0% |

RESPONSES TO SPECIFIC QUESTIONS

The items that are reported below include characteristics of the Hawaii 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: 6th Grade=1,105; 8th Grade=861; 10th Grade=453; 12th Grade=359.

Characteristics of Students Who Completed the Survey

1. Are you male or female?

| | 6th | 8th | 10th | 12th |
|--------|-------|-------|-------|-------|
| Male | 48.0% | 44.1% | 39.5% | 42.4% |
| Female | 51.9% | 55.8% | 60.4% | 57.5% |

2. How OLD are you today?

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| 10 years or younger | 0.6% | 0.0% | 0.0% | 0.0% |
| 11 years | 71.0% | 0.1% | 0.0% | 0.0% |
| 12 years | 27.2% | 0.4% | 0.0% | 0.0% |
| 13 years | 0.8% | 67.4% | 0.0% | 0.0% |
| 14 years | 0.0% | 29.5% | 0.4% | 0.0% |
| 15 years | 0.0% | 2.2% | 74.6% | 0.0% |
| 16 years | 0.0% | 0.0% | 24.2% | 1.1% |
| 17 years | 0.0% | 0.0% | 0.4% | 71.1% |
| 18 years | 0.0% | 0.0% | 0.0% | 26.6% |
| 19 years | 0.0% | 0.0% | 0.0% | 1.1% |
| 20 years or older | 0.0% | 0.0% | 0.0% | 0.0% |

3. What grade are you in?

| | 6th | 8th | 10th | 12th |
|------|-------|-------|-------|-------|
| 6th | 39.7% | 0.0% | 0.0% | 0.0% |
| 8th | 0.0% | 30.9% | 0.0% | 0.0% |
| 10th | 0.0% | 0.0% | 16.3% | 0.0% |
| 12th | 0.0% | 0.0% | 0.0% | 12.9% |

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

| | 6th | 8th | 10th | 12th |
|------------------------|-------|-------|-------|-------|
| Chinese | 2.1% | 1.4% | 0.6% | 1.1% |
| Indo-Chinese | 0.0% | 0.0% | 0.0% | 0.0% |
| Japanese or Okinawan | 16.7% | 17.7% | 26.0% | 21.8% |
| Korean | 1.0% | 1.8% | 1.3% | 0.8% |
| Other Asian | 0.1% | 0.0% | 0.9% | 0.8% |
| Hawaiian | 14.8% | 17.6% | 10.0% | 10.4% |
| Part Hawaiian | 17.9% | 14.6% | 15.7% | 15.6% |
| Filipino | 15.6% | 15.5% | 14.1% | 15.6% |
| Samoan | 0.7% | 0.4% | 0.6% | 0.2% |
| Other Pacific Islander | 0.6% | 0.6% | 0.6% | 1.1% |
| Portuguese | 5.8% | 6.8% | 5.9% | 7.8% |
| American Indian | 1.1% | 0.7% | 0.9% | 1.1% |
| Caucasian | 12.4% | 15.3% | 13.2% | 15.1% |
| Black | 0.7% | 0.8% | 0.4% | 1.1% |
| Hispanic | 1.3% | 2.0% | 4.8% | 4.3% |
| Something Not Listed | 8.4% | 4.1% | 4.1% | 2.3% |

5. Are your parents?

| | 6th | 8th | 10th | 12th |
|---------------|-------|-------|-------|-------|
| Married | 66.3% | 63.6% | 64.7% | 62.8% |
| Divorced | 15.7% | 20.9% | 17.0% | 15.7% |
| Separated | 5.6% | 5.1% | 6.8% | 4.5% |
| Re-Married | 3.6% | 3.1% | 4.4% | 7.0% |
| Never Married | 8.5% | 6.9% | 6.8% | 9.8% |

6. I live with my:

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| Mother and Father | 75.9% | 73.1% | 69.7% | 69.0% |
| Mother | 17.1% | 19.7% | 19.5% | 19.4% |
| Father | 3.2% | 4.3% | 7.5% | 3.9% |
| Neither | 3.6% | 2.8% | 3.1% | 7.6% |

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

| | 6th | 8th | 10th | 12th |
|-----------|-------|-------|-------|-------|
| 1 | 15.5% | 18.5% | 28.5% | 34.8% |
| 2 | 35.1% | 35.2% | 32.3% | 28.8% |
| 3 | 24.8% | 23.7% | 22.3% | 18.2% |
| 4 | 11.9% | 10.5% | 9.1% | 12.5% |
| 5 | 5.7% | 4.2% | 4.4% | 2.0% |
| 6 or more | 6.8% | 7.5% | 3.1% | 3.4% |

8. Does your family?

| | 6th | 8th | 10th | 12th |
|--------------------------|-------|-------|-------|-------|
| Own your home | 67.6% | 68.1% | 73.6% | 73.2% |
| Rent your home | 30.1% | 30.0% | 24.3% | 23.0% |
| Live in military housing | 0.3% | 0.1% | 0.8% | 0.2% |
| Live in public housing | 1.8% | 1.6% | 1.1% | 3.4% |

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

| | 6th | 8th | 10th | 12th |
|----------------------|-------|-------|-------|-------|
| No | 44.1% | 51.4% | 56.3% | 57.7% |
| Yes, a free lunch | 33.2% | 27.8% | 26.1% | 24.0% |
| Yes, a reduced lunch | 12.0% | 12.9% | 6.8% | 6.7% |
| I don't know | 10.5% | 7.8% | 10.6% | 11.4% |

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 | 81.5% | 74.4% | 59.8% | 47.8% |
| 1 day | 6.8% | 8.8% | 12.8% | 19.0% |
| 2 to 3 days | 5.7% | 8.8% | 16.4% | 18.2% |
| 4 to 5 days | 3.2% | 2.6% | 5.0% | 5.0% |
| 6 to 10 days | 1.8% | 2.3% | 2.6% | 5.6% |
| 11 or more days | 0.8% | 2.6% | 3.1% | 4.2% |

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

| | 6th | 8th | 10th | 12th |
|------------|-------|-------|-------|-------|
| Mostly F's | 1.1% | 2.4% | 1.7% | 0.5% |
| Mostly D's | 3.6% | 4.9% | 6.0% | 2.2% |
| Mostly C's | 21.0% | 16.3% | 20.3% | 19.1% |
| Mostly B's | 40.6% | 34.1% | 36.8% | 40.0% |
| Mostly A's | 33.4% | 41.9% | 35.0% | 38.0% |

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 | 0.4% | 0.8% | 1.1% | 0.0% |
| Probably won't | 1.8% | 1.1% | 0.4% | 0.5% |
| Probably will | 29.2% | 17.9% | 7.7% | 6.1% |
| Definitely will | 68.4% | 80.0% | 90.6% | 93.2% |

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

| | 6th | 8th | 10th | 12th |
|------------------|-------|-------|-------|-------|
| Definitely won't | 13.9% | 12.4% | 16.1% | 30.1% |
| Probably won't | 47.7% | 52.4% | 57.6% | 39.6% |
| Probably will | 32.3% | 28.6% | 22.5% | 19.2% |
| Definitely will | 5.9% | 6.4% | 3.6% | 10.9% |

(c) Go to college

| | 6th | 8th | 10th | 12th |
|------------------|-------|-------|-------|-------|
| Definitely won't | 1.4% | 2.5% | 1.3% | 1.4% |
| Probably won't | 6.3% | 7.1% | 7.3% | 8.5% |
| Probably will | 41.2% | 39.4% | 33.3% | 25.4% |
| Definitely will | 50.9% | 50.8% | 57.9% | 64.5% |

| | | | | |
|---------------------------------------|-------|-------|-------|-------|
| (d) Graduate from a four year college | 6th | 8th | 10th | 12th |
| Definitely won't | 2.8% | 4.8% | 3.4% | 5.1% |
| Probably won't | 13.6% | 11.8% | 16.4% | 18.1% |
| Probably will | 53.4% | 45.4% | 35.0% | 33.3% |
| Definitely will | 30.0% | 37.8% | 45.0% | 43.3% |

| | | | | |
|---------------------------|-------|-------|-------|-------|
| (e) Serve in the military | 6th | 8th | 10th | 12th |
| Definitely won't | 47.2% | 46.6% | 49.2% | 55.4% |
| Probably won't | 34.2% | 36.5% | 34.1% | 28.1% |
| Probably will | 13.3% | 11.5% | 12.8% | 10.3% |
| Definitely will | 5.1% | 5.2% | 3.8% | 6.0% |

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 | 80.3% | 82.4% | 94.4% | 84.4% |
| Yes | 19.6% | 17.5% | 5.5% | 15.5% |

| | | | | |
|------------------------|-------|-------|-------|-------|
| (b) Student government | 6th | 8th | 10th | 12th |
| No | 78.4% | 81.8% | 85.9% | 76.8% |
| Yes | 21.5% | 18.1% | 14.0% | 23.1% |

| | | | | |
|--------------------------------|-------|-------|-------|-------|
| (c) Music, band, dance, acting | 6th | 8th | 10th | 12th |
| No | 45.1% | 51.7% | 66.5% | 74.2% |
| Yes | 54.8% | 48.2% | 33.4% | 25.7% |

| | | | | |
|---------------------------|-------|-------|-------|-------|
| (d) School athletic teams | 6th | 8th | 10th | 12th |
| No | 61.2% | 67.6% | 53.0% | 52.4% |
| Yes | 38.7% | 32.3% | 46.9% | 47.5% |

| | | | | |
|--|-------|-------|-------|-------|
| (e) Organized sports outside of school | 6th | 8th | 10th | 12th |
| No | 42.2% | 46.4% | 55.0% | 60.7% |
| Yes | 57.7% | 53.5% | 44.9% | 39.2% |

| | | | | |
|---|-------|-------|-------|-------|
| (f) Other clubs or activities that are organized or supervised by an adult (scouts, church clubs, etc.) | 6th | 8th | 10th | 12th |
| No | 50.2% | 56.8% | 38.8% | 36.2% |
| Yes | 49.7% | 43.1% | 61.1% | 63.7% |

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 | | 8.5% | 10.3% | 10.4% | 20.7% |
| Yes, a little | | 5.9% | 14.0% | 29.7% | 31.0% |
| Yes, a lot | | 85.4% | 75.5% | 59.8% | 48.1% |
| (b) drinking alcohol? | | 6th | 8th | 10th | 12th |
| No, not really | | 10.6% | 14.1% | 16.6% | 26.3% |
| Yes, a little | | 11.0% | 20.4% | 29.2% | 31.3% |
| Yes, a lot | | 78.3% | 65.4% | 54.1% | 42.2% |
| (c) smoking marijuana? | | 6th | 8th | 10th | 12th |
| No, not really | | 8.7% | 9.1% | 9.7% | 15.4% |
| Yes, a little | | 2.7% | 7.1% | 12.6% | 14.0% |
| Yes, a lot | | 88.4% | 83.6% | 77.6% | 70.5% |
| (d) using other illegal drugs? | | 6th | 8th | 10th | 12th |
| No, not really | | 8.6% | 7.9% | 2.8% | 5.8% |
| Yes, a little | | 1.9% | 3.0% | 4.4% | 4.7% |
| Yes, a lot | | 89.3% | 88.9% | 92.6% | 89.3% |

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 | | 25.5% | 4.3% | 1.3% | 1.4% |
| Some students | | 62.0% | 37.5% | 5.7% | 6.1% |
| Most students | | 12.4% | 58.1% | 92.9% | 92.4% |
| (b) Smoke one or more packs of cigarettes a day? | | 6th | 8th | 10th | 12th |
| No students | | 75.9% | 26.5% | 3.1% | 4.4% |
| Some students | | 22.2% | 64.4% | 72.5% | 74.4% |
| Most students | | 1.7% | 9.0% | 24.3% | 21.0% |
| (c) Use snuff or chewing tobacco? | | 6th | 8th | 10th | 12th |
| No students | | 79.9% | 52.9% | 27.5% | 21.5% |
| Some students | | 18.4% | 41.2% | 63.3% | 71.6% |
| Most students | | 1.5% | 5.7% | 9.1% | 6.7% |

| | | | | | |
|-----|---|-------|-------|-------|-------|
| (d) | Have tried beer or wine at least once? | 6th | 8th | 10th | 12th |
| | No students | 20.1% | 5.5% | 0.8% | 1.6% |
| | Some students | 56.0% | 35.2% | 8.4% | 9.0% |
| | Most students | 23.8% | 59.2% | 90.6% | 89.2% |
| (e) | Drink beer or wine once or twice a month? | 6th | 8th | 10th | 12th |
| | No students | 54.3% | 15.4% | 2.2% | 2.2% |
| | Some students | 37.8% | 53.9% | 32.5% | 27.5% |
| | Most students | 7.7% | 30.6% | 65.1% | 70.2% |
| (f) | Drink beer or wine more than twice a month? | 6th | 8th | 10th | 12th |
| | No students | 68.0% | 21.0% | 1.7% | 2.2% |
| | Some students | 26.7% | 53.3% | 45.6% | 38.3% |
| | Most students | 5.1% | 25.5% | 52.5% | 59.4% |
| (g) | Have tried liquor (for example vodka or whiskey) at least once? | 6th | 8th | 10th | 12th |
| | No students | 51.1% | 12.9% | 1.9% | 3.0% |
| | Some students | 42.0% | 50.9% | 25.4% | 22.1% |
| | Most students | 6.8% | 36.1% | 72.5% | 74.7% |
| (h) | Drink liquor more than twice a month? | 6th | 8th | 10th | 12th |
| | No students | 76.6% | 25.7% | 2.6% | 3.9% |
| | Some students | 19.5% | 54.7% | 49.3% | 44.1% |
| | Most students | 3.8% | 19.5% | 48.0% | 51.9% |
| (i) | Have tried marijuana (hash, pakalolo, pot, weed) once or twice? | 6th | 8th | 10th | 12th |
| | No students | 54.6% | 12.3% | 1.3% | 2.8% |
| | Some students | 38.8% | 48.5% | 26.9% | 31.7% |
| | Most students | 6.4% | 39.0% | 71.6% | 65.4% |
| (j) | Have used marijuana several times? | 6th | 8th | 10th | 12th |
| | No students | 68.6% | 18.0% | 1.7% | 2.8% |
| | Some students | 26.5% | 50.8% | 39.4% | 46.0% |
| | Most students | 4.8% | 31.0% | 58.7% | 51.1% |
| (k) | Use marijuana regularly? | 6th | 8th | 10th | 12th |
| | No students | 81.8% | 29.9% | 4.8% | 6.1% |
| | Some students | 15.3% | 50.8% | 55.6% | 58.3% |
| | Most students | 2.7% | 19.1% | 39.4% | 35.4% |
| (l) | Have tried cocaine (powder, coke, crack, freebase) once or twice? | 6th | 8th | 10th | 12th |
| | No students | 81.5% | 52.7% | 18.9% | 17.2% |
| | Some students | 16.7% | 41.3% | 75.6% | 76.4% |
| | Most students | 1.7% | 5.8% | 5.3% | 6.2% |

| | | | | |
|--|-------|-------|-------|-------|
| (m) Have used cocaine several times? | 6th | 8th | 10th | 12th |
| No students | 87.9% | 61.7% | 28.0% | 28.1% |
| Some students | 10.7% | 33.6% | 67.9% | 66.9% |
| Most students | 1.3% | 4.6% | 4.0% | 4.8% |
| (n) Have tried methamphetamine (speed, ice, batu, crank, crystal meth.) once or twice? | 6th | 8th | 10th | 12th |
| No students | 85.5% | 61.3% | 22.8% | 26.7% |
| Some students | 13.2% | 34.1% | 71.7% | 69.6% |
| Most students | 1.2% | 4.4% | 5.3% | 3.6% |
| (o) Have tried crystal meth. several times? | 6th | 8th | 10th | 12th |
| No students | 91.0% | 67.8% | 34.7% | 38.3% |
| Some students | 7.6% | 27.9% | 61.6% | 58.5% |
| Most students | 1.3% | 4.1% | 3.6% | 3.1% |
| (p) Have tried other illegal drugs (heroin, sedatives, hallucinogens, ecstasy)? | 6th | 8th | 10th | 12th |
| No students | 81.9% | 56.7% | 26.1% | 24.9% |
| Some students | 16.2% | 36.4% | 68.6% | 70.2% |
| Most students | 1.7% | 6.7% | 5.1% | 4.8% |
| (q) Have used inhalants (glue, paint, sprays)? | 6th | 8th | 10th | 12th |
| No students | 56.5% | 37.0% | 26.7% | 35.3% |
| Some students | 36.1% | 50.9% | 64.9% | 58.9% |
| Most students | 7.3% | 11.9% | 8.3% | 5.6% |
| (r) Use steroids for body building or improved athletic performance? | 6th | 8th | 10th | 12th |
| No students | 83.2% | 70.5% | 43.4% | 42.9% |
| Some students | 15.1% | 25.5% | 51.8% | 53.1% |
| Most students | 1.5% | 3.9% | 4.7% | 3.9% |
| (s) Use diuretics (water loss pills) or laxatives to lose weight? | 6th | 8th | 10th | 12th |
| No students | 78.4% | 58.7% | 36.3% | 38.9% |
| Some students | 18.9% | 35.7% | 57.7% | 57.6% |
| Most students | 2.5% | 5.4% | 5.8% | 3.3% |

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 | 98.3% | 96.2% | 92.6% | 89.5% |
| Yes, and I've accepted | 1.0% | 2.8% | 4.4% | 8.2% |
| Yes, and I've ALWAYS refused | 0.6% | 0.9% | 2.9% | 2.2% |

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (b) By a brother or sister? | 6th | 8th | 10th | 12th |
| No | 95.5% | 87.5% | 82.0% | 81.0% |
| Yes, and I've accepted | 2.6% | 9.3% | 14.3% | 15.5% |
| Yes, and I've ALWAYS refused | 1.7% | 3.0% | 3.5% | 3.3% |
| (c) By other relatives? | 6th | 8th | 10th | 12th |
| No | 93.6% | 83.1% | 75.1% | 72.1% |
| Yes, and I've accepted | 3.2% | 11.7% | 17.0% | 20.4% |
| Yes, and I've ALWAYS refused | 3.0% | 5.0% | 7.8% | 7.3% |
| (d) By friends? | 6th | 8th | 10th | 12th |
| No | 85.7% | 58.2% | 28.3% | 20.7% |
| Yes, and I've accepted | 7.2% | 24.2% | 41.7% | 51.4% |
| Yes, and I've ALWAYS refused | 6.9% | 17.4% | 29.9% | 27.8% |
| (e) By strangers? | 6th | 8th | 10th | 12th |
| No | 91.0% | 85.2% | 73.0% | 75.1% |
| Yes, and I've accepted | 1.6% | 4.9% | 11.8% | 9.3% |
| Yes, and I've ALWAYS refused | 7.3% | 9.8% | 15.0% | 15.5% |

18. HAVE YOU EVER BEEN OFFERED ALCOHOL:

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (a) By your parents? | 6th | 8th | 10th | 12th |
| No | 87.2% | 72.4% | 63.0% | 62.3% |
| Yes, and I've accepted | 10.6% | 24.2% | 33.6% | 33.4% |
| Yes, and I've ALWAYS refused | 2.1% | 3.2% | 3.3% | 4.2% |
| (b) By a brother or sister? | 6th | 8th | 10th | 12th |
| No | 94.5% | 79.8% | 69.5% | 62.9% |
| Yes, and I've accepted | 3.3% | 17.3% | 27.1% | 33.4% |
| Yes, and I've ALWAYS refused | 2.0% | 2.8% | 3.3% | 3.6% |
| (c) By other relatives? | 6th | 8th | 10th | 12th |
| No | 85.5% | 67.9% | 50.0% | 46.0% |
| Yes, and I've accepted | 8.6% | 26.4% | 41.5% | 44.0% |
| Yes, and I've ALWAYS refused | 5.7% | 5.5% | 8.4% | 9.8% |
| (d) By friends? | 6th | 8th | 10th | 12th |
| No | 88.8% | 54.7% | 28.5% | 10.1% |
| Yes, and I've accepted | 6.2% | 34.4% | 60.3% | 78.3% |
| Yes, and I've ALWAYS refused | 4.9% | 10.7% | 11.1% | 11.5% |

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (e) By strangers? | 6th | 8th | 10th | 12th |
| No | 93.7% | 86.6% | 73.7% | 64.5% |
| Yes, and I've accepted | 1.1% | 5.6% | 14.0% | 25.0% |
| Yes, and I've ALWAYS refused | 5.0% | 7.7% | 12.2% | 10.4% |

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

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (a) By your parents? | 6th | 8th | 10th | 12th |
| No | 98.1% | 96.6% | 92.8% | 95.2% |
| Yes, and I've accepted | 1.3% | 2.8% | 5.5% | 4.2% |
| Yes, and I've ALWAYS refused | 0.4% | 0.5% | 1.5% | 0.5% |

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (b) By a brother or sister? | 6th | 8th | 10th | 12th |
| No | 97.0% | 90.3% | 85.5% | 85.1% |
| Yes, and I've accepted | 2.0% | 8.0% | 12.0% | 13.1% |
| Yes, and I've ALWAYS refused | 0.9% | 1.6% | 2.4% | 1.6% |

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (c) By other relatives? | 6th | 8th | 10th | 12th |
| No | 96.0% | 90.0% | 82.1% | 79.8% |
| Yes, and I've accepted | 2.1% | 7.7% | 13.6% | 17.3% |
| Yes, and I've ALWAYS refused | 1.7% | 2.2% | 4.2% | 2.8% |

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (d) By friends? | 6th | 8th | 10th | 12th |
| No | 89.7% | 69.9% | 47.2% | 33.2% |
| Yes, and I've accepted | 5.1% | 18.9% | 36.3% | 44.5% |
| Yes, and I've ALWAYS refused | 5.1% | 11.1% | 16.4% | 22.2% |

| | | | | |
|------------------------------|-------|-------|-------|-------|
| (e) By strangers? | 6th | 8th | 10th | 12th |
| No | 95.8% | 90.6% | 77.8% | 73.6% |
| Yes, and I've accepted | 1.0% | 4.4% | 10.0% | 14.8% |
| Yes, and I've ALWAYS refused | 3.1% | 4.9% | 12.1% | 11.4% |

20. DID YOU EVER BUY TOBACCO FROM:

| | | | | |
|------------------------|-------|-------|-------|-------|
| (a) a vending machine? | 6th | 8th | 10th | 12th |
| No | 98.5% | 95.7% | 90.8% | 85.6% |
| Yes | 1.4% | 4.2% | 9.1% | 14.3% |

| | | | | |
|-----------------------------|-------|-------|-------|-------|
| (b) an employee at a store? | 6th | 8th | 10th | 12th |
| No | 98.2% | 93.7% | 79.7% | 63.0% |
| Yes | 1.7% | 6.2% | 20.2% | 36.9% |

| | | | | |
|------------|-------|-------|-------|-------|
| (c) a bar? | 6th | 8th | 10th | 12th |
| No | 99.0% | 97.5% | 97.5% | 94.6% |
| Yes | 0.9% | 2.4% | 2.4% | 5.3% |

| | | | | |
|-------------------|-------|-------|-------|-------|
| (d) a restaurant? | 6th | 8th | 10th | 12th |
| No | 99.0% | 97.7% | 94.6% | 93.4% |
| Yes | 0.9% | 2.2% | 5.3% | 6.5% |

21. DID YOU EVER BUY ALCOHOL FROM:

| | | | | |
|-----------------------------|-------|-------|-------|-------|
| (a) an employee at a store? | 6th | 8th | 10th | 12th |
| No | 98.8% | 95.7% | 89.5% | 82.5% |
| Yes | 1.1% | 4.2% | 10.4% | 17.4% |

| | | | | |
|------------|-------|-------|-------|-------|
| (b) a bar? | 6th | 8th | 10th | 12th |
| No | 98.9% | 96.3% | 94.4% | 89.5% |
| Yes | 1.0% | 3.6% | 5.5% | 10.4% |

| | | | | |
|-------------------|-------|-------|-------|-------|
| (c) a restaurant? | 6th | 8th | 10th | 12th |
| No | 98.9% | 96.9% | 95.1% | 91.8% |
| Yes | 1.0% | 3.0% | 4.8% | 8.1% |

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 | 67.9% | 57.6% | 51.3% | 50.0% |
| Some of them | 27.3% | 31.6% | 38.2% | 39.5% |
| Most or all of them | 4.6% | 10.7% | 10.4% | 10.4% |

| | | | | |
|---------------------|-------|-------|-------|-------|
| (b) Other Relatives | 6th | 8th | 10th | 12th |
| None of them | 45.9% | 30.1% | 16.1% | 18.3% |
| Some of them | 46.5% | 53.5% | 62.7% | 63.9% |
| Most or all of them | 7.4% | 16.2% | 21.0% | 17.7% |

| | | | | |
|-----------------------------|-------|-------|-------|-------|
| (c) Your 10 Closest Friends | 6th | 8th | 10th | 12th |
| None of them | 88.3% | 60.1% | 34.1% | 28.5% |
| Some of them | 9.6% | 29.3% | 43.3% | 45.1% |
| Most or all of them | 1.9% | 10.4% | 22.4% | 26.2% |

23. HOW MANY OF THE FOLLOWING PEOPLE USE ALCOHOL?

| | | | | |
|---|-------|-------|-------|-------|
| (a) Family Members (people living with you) | 6th | 8th | 10th | 12th |
| None of them | 43.4% | 32.6% | 29.3% | 31.5% |
| Some of them | 45.7% | 47.6% | 49.8% | 47.0% |
| Most or all of them | 10.7% | 19.6% | 20.8% | 21.4% |

| | | | | | |
|---------------------|--|-------|-------|-------|-------|
| (b) Other Relatives | | 6th | 8th | 10th | 12th |
| None of them | | 28.8% | 16.0% | 6.7% | 8.4% |
| Some of them | | 53.9% | 49.2% | 56.1% | 54.6% |
| Most or all of them | | 17.2% | 34.7% | 37.1% | 36.9% |

| | | | | | |
|-----------------------------|--|-------|-------|-------|-------|
| (c) Your 10 Closest Friends | | 6th | 8th | 10th | 12th |
| None of them | | 86.8% | 52.5% | 22.8% | 11.8% |
| Some of them | | 10.6% | 32.6% | 42.2% | 44.7% |
| Most or all of them | | 2.5% | 14.7% | 34.8% | 43.3% |

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 | | 86.5% | 78.8% | 77.1% | 80.5% |
| Some of them | | 11.6% | 17.0% | 19.0% | 16.6% |
| Most or all of them | | 1.7% | 4.1% | 3.8% | 2.8% |

| | | | | | |
|---------------------|--|-------|-------|-------|-------|
| (b) Other Relatives | | 6th | 8th | 10th | 12th |
| None of them | | 74.7% | 64.7% | 57.2% | 60.0% |
| Some of them | | 22.6% | 29.9% | 36.2% | 34.9% |
| Most or all of them | | 2.5% | 5.3% | 6.5% | 5.0% |

| | | | | | |
|-----------------------------|--|-------|-------|-------|-------|
| (c) Your 10 Closest Friends | | 6th | 8th | 10th | 12th |
| None of them | | 90.1% | 68.0% | 43.6% | 42.0% |
| Some of them | | 7.5% | 24.6% | 38.9% | 42.3% |
| Most or all of them | | 2.2% | 7.2% | 17.4% | 15.5% |

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 | | 73.2% | 63.2% | 62.7% | 55.4% |
| A few times a year | | 5.6% | 5.0% | 3.1% | 4.2% |
| Once or twice a month | | 2.3% | 2.1% | 1.5% | 2.8% |
| At least once a week | | 3.7% | 5.7% | 6.1% | 4.7% |
| Almost every day | | 15.0% | 23.8% | 26.2% | 32.6% |

| | | | | | |
|-------------------------|--|-------|-------|-------|-------|
| (b) Brothers or Sisters | | 6th | 8th | 10th | 12th |
| Not at all | | 91.4% | 82.3% | 72.7% | 72.3% |
| A few times a year | | 3.5% | 4.9% | 6.8% | 7.6% |
| Once or twice a month | | 1.1% | 2.5% | 4.8% | 2.8% |
| At least once a week | | 1.5% | 4.0% | 5.7% | 5.6% |
| Almost every day | | 2.3% | 6.1% | 9.8% | 11.5% |

| | | | | |
|-----------------------|-------|-------|-------|-------|
| (c) Other Relatives | 6th | 8th | 10th | 12th |
| Not at all | 62.7% | 48.4% | 35.1% | 30.7% |
| A few times a year | 19.3% | 20.2% | 27.0% | 27.9% |
| Once or twice a month | 6.5% | 11.3% | 16.6% | 14.9% |
| At least once a week | 5.2% | 9.4% | 12.2% | 11.8% |
| Almost every day | 6.1% | 10.4% | 9.0% | 14.4% |

| | | | | |
|-----------------------------|-------|-------|-------|-------|
| (d) Your 10 Closest Friends | 6th | 8th | 10th | 12th |
| Not at all | 90.6% | 69.2% | 41.1% | 28.6% |
| A few times a year | 4.3% | 10.2% | 9.8% | 12.7% |
| Once or twice a month | 1.5% | 6.7% | 11.7% | 14.2% |
| At least once a week | 1.8% | 6.1% | 16.3% | 15.3% |
| Almost every day | 1.4% | 7.6% | 20.9% | 28.9% |

| | | | | |
|-----------------------|-------|-------|-------|-------|
| (e) Teachers/Coaches | 6th | 8th | 10th | 12th |
| Not at all | 90.8% | 83.5% | 84.4% | 78.8% |
| A few times a year | 4.1% | 6.7% | 5.7% | 10.1% |
| Once or twice a month | 0.8% | 2.2% | 4.3% | 5.6% |
| At least once a week | 1.9% | 3.6% | 2.5% | 2.8% |
| Almost every day | 2.2% | 3.7% | 2.9% | 2.5% |

| | | | | |
|-----------------------|-------|-------|-------|-------|
| (f) Other People | 6th | 8th | 10th | 12th |
| Not at all | 55.4% | 42.6% | 24.3% | 21.4% |
| A few times a year | 18.3% | 14.4% | 15.2% | 10.4% |
| Once or twice a month | 7.3% | 11.7% | 10.0% | 15.4% |
| At least once a week | 8.5% | 12.2% | 19.1% | 21.4% |
| Almost every day | 10.2% | 18.8% | 31.2% | 31.2% |

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 | 49.4% | 36.5% | 32.1% | 34.0% |
| A few times a year | 17.9% | 17.1% | 22.4% | 18.3% |
| Once or twice a month | 11.2% | 15.4% | 17.0% | 13.8% |
| At least once a week | 12.3% | 16.5% | 15.6% | 18.5% |
| Almost every day | 8.8% | 14.3% | 12.6% | 15.2% |

| | | | | |
|-------------------------|-------|-------|-------|-------|
| (b) Brothers or Sisters | 6th | 8th | 10th | 12th |
| Not at all | 88.8% | 76.7% | 65.4% | 62.2% |
| A few times a year | 6.0% | 9.4% | 14.1% | 17.7% |
| Once or twice a month | 2.3% | 6.2% | 12.1% | 9.8% |
| At least once a week | 1.5% | 5.1% | 5.4% | 8.1% |
| Almost every day | 1.1% | 2.3% | 2.7% | 1.9% |

| | | | | |
|-----------------------|-------|-------|-------|-------|
| (c) Other Relatives | 6th | 8th | 10th | 12th |
| Not at all | 46.6% | 33.2% | 22.7% | 22.4% |
| A few times a year | 26.9% | 29.0% | 35.3% | 37.2% |
| Once or twice a month | 11.4% | 18.3% | 25.5% | 17.8% |
| At least once a week | 9.5% | 11.7% | 11.6% | 16.7% |
| Almost every day | 5.3% | 7.6% | 4.6% | 5.6% |

| | | | | |
|-----------------------------|-------|-------|-------|-------|
| (d) Your 10 Closest Friends | 6th | 8th | 10th | 12th |
| Not at all | 92.4% | 66.3% | 37.8% | 19.6% |
| A few times a year | 3.5% | 13.7% | 16.9% | 26.9% |
| Once or twice a month | 1.5% | 9.2% | 22.0% | 19.8% |
| At least once a week | 1.1% | 6.9% | 17.8% | 26.1% |
| Almost every day | 1.3% | 3.6% | 5.3% | 7.3% |

| | | | | |
|-----------------------|-------|-------|-------|-------|
| (e) Teachers/Coaches | 6th | 8th | 10th | 12th |
| Not at all | 93.3% | 87.9% | 87.4% | 83.0% |
| A few times a year | 3.9% | 5.6% | 7.3% | 8.7% |
| Once or twice a month | 0.7% | 2.6% | 1.6% | 2.8% |
| At least once a week | 1.3% | 2.0% | 1.6% | 3.6% |
| Almost every day | 0.6% | 1.7% | 2.0% | 1.6% |

| | | | | |
|-----------------------|-------|-------|-------|-------|
| (f) Other People | 6th | 8th | 10th | 12th |
| Not at all | 55.4% | 48.2% | 28.3% | 27.1% |
| A few times a year | 18.9% | 19.0% | 19.1% | 24.2% |
| Once or twice a month | 10.6% | 12.9% | 25.7% | 20.0% |
| At least once a week | 8.1% | 10.8% | 17.3% | 20.0% |
| Almost every day | 6.7% | 8.8% | 9.3% | 8.4% |

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 | 94.8% | 90.2% | 89.2% | 87.0% |
| A few times a year | 1.8% | 2.6% | 2.7% | 4.2% |
| Once or twice a month | 0.6% | 1.9% | 1.6% | 1.6% |
| At least once a week | 1.3% | 2.1% | 2.5% | 2.5% |
| Almost every day | 1.2% | 3.0% | 3.8% | 4.5% |

| | | | | |
|-------------------------|-------|-------|-------|-------|
| (b) Brothers or Sisters | 6th | 8th | 10th | 12th |
| Not at all | 96.4% | 90.6% | 83.0% | 87.2% |
| A few times a year | 1.5% | 3.1% | 6.1% | 5.3% |
| Once or twice a month | 0.3% | 1.5% | 5.7% | 3.1% |
| At least once a week | 0.8% | 1.6% | 1.8% | 1.4% |
| Almost every day | 0.7% | 2.9% | 3.2% | 2.8% |

| | | | | |
|-----------------------------|-------|-------|-------|-------|
| (c) Other Relatives | | | | |
| | 6th | 8th | 10th | 12th |
| Not at all | 92.2% | 84.8% | 76.8% | 77.3% |
| A few times a year | 4.4% | 5.8% | 13.5% | 11.0% |
| Once or twice a month | 1.3% | 3.2% | 4.5% | 4.2% |
| At least once a week | 1.1% | 3.3% | 1.8% | 3.3% |
| Almost every day | 0.8% | 2.7% | 3.2% | 3.9% |
| (d) Your 10 Closest Friends | | | | |
| | 6th | 8th | 10th | 12th |
| Not at all | 95.1% | 81.0% | 51.8% | 48.7% |
| A few times a year | 2.6% | 6.3% | 13.0% | 17.9% |
| Once or twice a month | 0.5% | 5.1% | 11.8% | 11.1% |
| At least once a week | 1.1% | 3.5% | 10.9% | 11.9% |
| Almost every day | 0.5% | 3.9% | 12.3% | 10.2% |
| (e) Teachers/Coaches | | | | |
| | 6th | 8th | 10th | 12th |
| Not at all | 98.8% | 95.9% | 94.9% | 94.3% |
| A few times a year | 0.5% | 0.8% | 1.6% | 3.4% |
| Once or twice a month | 0.2% | 0.7% | 1.1% | 0.0% |
| At least once a week | 0.0% | 0.9% | 0.4% | 0.8% |
| Almost every day | 0.2% | 1.5% | 1.8% | 1.4% |
| (f) Other People | | | | |
| | 6th | 8th | 10th | 12th |
| Not at all | 87.0% | 78.3% | 55.0% | 56.9% |
| A few times a year | 7.2% | 8.7% | 13.7% | 15.8% |
| Once or twice a month | 1.7% | 4.5% | 13.7% | 9.3% |
| At least once a week | 1.4% | 3.3% | 8.2% | 10.7% |
| Almost every day | 2.4% | 5.1% | 9.1% | 7.0% |

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 | 8.1% | 11.5% | 10.5% | 12.7% |
| Yes | 91.8% | 88.4% | 89.4% | 87.2% |
| (b) Brothers or Sisters | | | | |
| | 6th | 8th | 10th | 12th |
| No | 39.6% | 42.3% | 43.6% | 43.3% |
| Yes | 60.3% | 57.6% | 56.3% | 56.6% |
| (c) Other Relatives | | | | |
| | 6th | 8th | 10th | 12th |
| No | 19.7% | 27.4% | 24.5% | 31.1% |
| Yes | 80.2% | 72.5% | 75.4% | 68.8% |

| | | | | | |
|--------------------------------|-----|-------|-------|-------|-------|
| (d) Friends | | 6th | 8th | 10th | 12th |
| | No | 38.2% | 41.9% | 41.0% | 40.4% |
| | Yes | 61.7% | 58.0% | 58.9% | 59.5% |
| (e) Teachers/Coaches/Counselor | | 6th | 8th | 10th | 12th |
| | No | 13.6% | 17.8% | 19.6% | 23.7% |
| | Yes | 86.3% | 82.1% | 80.3% | 76.2% |
| (f) Priest/Rabbi/Minister | | 6th | 8th | 10th | 12th |
| | No | 48.3% | 51.4% | 51.5% | 51.4% |
| | Yes | 51.6% | 48.5% | 48.4% | 48.5% |

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

| | | | | | |
|---------------------------------|-----|-------|-------|-------|-------|
| (a) Parents | | 6th | 8th | 10th | 12th |
| | No | 14.6% | 22.3% | 23.2% | 19.8% |
| | Yes | 85.3% | 77.6% | 76.7% | 80.1% |
| (b) Brothers or Sisters | | 6th | 8th | 10th | 12th |
| | No | 40.7% | 47.5% | 55.0% | 54.2% |
| | Yes | 59.2% | 52.4% | 44.9% | 45.7% |
| (c) Other Relatives | | 6th | 8th | 10th | 12th |
| | No | 25.2% | 36.8% | 40.4% | 46.5% |
| | Yes | 74.7% | 63.1% | 59.5% | 53.4% |
| (d) Friends | | 6th | 8th | 10th | 12th |
| | No | 41.5% | 51.8% | 58.5% | 61.1% |
| | Yes | 58.4% | 48.1% | 41.4% | 38.8% |
| (e) Teachers/Coaches/Counselors | | 6th | 8th | 10th | 12th |
| | No | 15.2% | 22.8% | 24.0% | 31.4% |
| | Yes | 84.7% | 77.1% | 75.9% | 68.5% |
| (f) Priest/Rabbi/Minister | | 6th | 8th | 10th | 12th |
| | No | 46.3% | 51.0% | 50.6% | 48.8% |
| | Yes | 53.6% | 48.9% | 49.3% | 51.1% |

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

| | | | | | |
|-------------|-----|-------|-------|-------|-------|
| (a) Parents | | 6th | 8th | 10th | 12th |
| | No | 5.7% | 9.8% | 10.0% | 10.8% |
| | Yes | 94.2% | 90.1% | 89.9% | 89.1% |

| | | | | | |
|---------------------------------|-----|-------|-------|-------|-------|
| (b) Brothers or Sisters | | 6th | 8th | 10th | 12th |
| | No | 31.7% | 37.1% | 37.6% | 39.4% |
| | Yes | 68.2% | 62.8% | 62.3% | 60.5% |
| (c) Other Relatives | | 6th | 8th | 10th | 12th |
| | No | 16.5% | 25.3% | 23.7% | 28.9% |
| | Yes | 83.4% | 74.6% | 76.2% | 71.0% |
| (d) Friends | | 6th | 8th | 10th | 12th |
| | No | 33.4% | 38.6% | 40.1% | 40.2% |
| | Yes | 66.5% | 61.3% | 59.8% | 59.7% |
| (e) Teachers/Coaches/Counselors | | 6th | 8th | 10th | 12th |
| | No | 10.8% | 17.0% | 17.4% | 20.4% |
| | Yes | 89.1% | 82.9% | 82.5% | 79.5% |
| (f) Priest/Rabbi/Minister | | 6th | 8th | 10th | 12th |
| | No | 41.1% | 45.8% | 45.7% | 40.3% |
| | Yes | 58.8% | 54.1% | 54.2% | 59.6% |

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 | 60.0% | 27.2% | 6.1% | 3.9% |
| | Fairly difficult | 21.0% | 25.0% | 17.3% | 9.3% |
| | Fairly easy | 18.8% | 47.6% | 76.5% | 86.6% |
| (b) Snuff or chewing tobacco | | 6th | 8th | 10th | 12th |
| | Very difficult | 79.4% | 57.0% | 24.5% | 15.3% |
| | Fairly difficult | 13.7% | 26.4% | 34.8% | 23.6% |
| | Fairly easy | 6.8% | 16.5% | 40.5% | 60.9% |
| (c) Alcohol (beer/wine) | | 6th | 8th | 10th | 12th |
| | Very difficult | 55.6% | 24.3% | 9.1% | 5.6% |
| | Fairly difficult | 21.5% | 23.1% | 18.5% | 16.4% |
| | Fairly easy | 22.7% | 52.5% | 72.2% | 77.8% |
| (d) Alcohol (liquor) | | 6th | 8th | 10th | 12th |
| | Very difficult | 68.3% | 33.9% | 12.3% | 7.1% |
| | Fairly difficult | 16.6% | 22.8% | 23.4% | 17.6% |
| | Fairly easy | 14.9% | 43.2% | 64.2% | 75.2% |

| | | | | |
|---|-------|-------|-------|-------|
| (e) Marijuana (hash, pakalolo, pot, weed) | 6th | 8th | 10th | 12th |
| Very difficult | 83.0% | 49.3% | 16.5% | 11.6% |
| Fairly difficult | 9.0% | 19.3% | 18.6% | 15.3% |
| Fairly easy | 7.8% | 31.2% | 64.7% | 73.0% |
| (f) Cocaine (powder, coke, crack, freebase) | 6th | 8th | 10th | 12th |
| Very difficult | 90.0% | 77.4% | 55.9% | 44.0% |
| Fairly difficult | 5.5% | 14.8% | 31.1% | 37.1% |
| Fairly easy | 4.3% | 7.7% | 12.8% | 18.8% |
| (g) Inhalants (glue, paint, sprays) | 6th | 8th | 10th | 12th |
| Very difficult | 57.6% | 40.9% | 22.8% | 23.7% |
| Fairly difficult | 11.9% | 12.6% | 15.7% | 12.0% |
| Fairly easy | 30.3% | 46.3% | 61.4% | 64.1% |
| (h) Methamphetamine (speed, ice, batu, crank, crystal meth.) | 6th | 8th | 10th | 12th |
| Very difficult | 91.4% | 80.1% | 60.4% | 51.4% |
| Fairly difficult | 4.8% | 13.5% | 27.1% | 32.5% |
| Fairly easy | 3.6% | 6.2% | 12.4% | 16.0% |
| (i) Ecstasy/MDMA | 6th | 8th | 10th | 12th |
| Very difficult | 91.0% | 82.2% | 63.5% | 54.7% |
| Fairly difficult | 5.7% | 11.8% | 23.6% | 29.9% |
| Fairly easy | 3.1% | 5.9% | 12.8% | 15.2% |
| (j) Heroin, methadone, other opiates | 6th | 8th | 10th | 12th |
| Very difficult | 91.4% | 82.9% | 67.7% | 63.1% |
| Fairly difficult | 5.2% | 10.8% | 21.9% | 26.2% |
| Fairly easy | 3.2% | 6.1% | 10.2% | 10.6% |
| (k) Sedatives (barbiturates, downers/reds, quaaludes, sleeping pills) | 6th | 8th | 10th | 12th |
| Very difficult | 81.4% | 67.8% | 47.5% | 40.5% |
| Fairly difficult | 11.5% | 17.8% | 26.3% | 30.2% |
| Fairly easy | 6.9% | 14.2% | 26.0% | 29.1% |
| (l) Tranquilizers (valium) | 6th | 8th | 10th | 12th |
| Very difficult | 90.2% | 80.0% | 63.4% | 57.1% |
| Fairly difficult | 5.9% | 13.5% | 23.6% | 27.8% |
| Fairly easy | 3.8% | 6.4% | 12.8% | 14.9% |
| (m) Hallucinogens (LSD/PCP, mushrooms, acid) | 6th | 8th | 10th | 12th |
| Very difficult | 84.5% | 74.1% | 50.2% | 44.2% |
| Fairly difficult | 8.5% | 12.6% | 21.3% | 26.7% |
| Fairly easy | 6.8% | 13.1% | 28.4% | 29.0% |

| | | | | |
|------------------|-------|-------|-------|-------|
| (n) Steroids | 6th | 8th | 10th | 12th |
| Very difficult | 88.0% | 78.5% | 59.3% | 54.2% |
| Fairly difficult | 7.4% | 12.6% | 28.0% | 30.5% |
| Fairly easy | 4.4% | 8.7% | 12.6% | 15.1% |

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 | 19.3% | 24.9% | 38.7% | 35.0% |
| Some risk | 47.7% | 49.9% | 41.8% | 44.8% |
| Great risk | 18.8% | 16.5% | 15.4% | 15.8% |
| I don't know | 14.0% | 8.5% | 3.9% | 4.3% |

| | | | | |
|--------------------------------------|-------|-------|-------|-------|
| (b) Smoke several cigarettes a week? | 6th | 8th | 10th | 12th |
| No risk | 9.0% | 8.0% | 6.6% | 5.2% |
| Some risk | 33.9% | 36.9% | 50.1% | 46.8% |
| Great risk | 46.1% | 47.1% | 41.1% | 43.0% |
| I don't know | 10.8% | 7.8% | 2.0% | 4.9% |

| | | | | |
|--|-------|-------|-------|-------|
| (c) Smoke one or more packs of cigarettes per day? | 6th | 8th | 10th | 12th |
| No risk | 8.5% | 6.7% | 2.2% | 1.7% |
| Some risk | 9.7% | 8.3% | 8.0% | 8.3% |
| Great risk | 69.8% | 75.3% | 88.0% | 86.4% |
| I don't know | 11.8% | 9.5% | 1.6% | 3.4% |

| | | | | |
|--|-------|-------|-------|-------|
| (d) Use snuff or chewing tobacco occasionally? | 6th | 8th | 10th | 12th |
| No risk | 9.6% | 8.7% | 6.4% | 6.8% |
| Some risk | 26.6% | 35.0% | 47.1% | 45.4% |
| Great risk | 45.2% | 40.4% | 36.0% | 39.3% |
| I don't know | 18.4% | 15.7% | 10.3% | 8.3% |

| | | | | |
|--|-------|-------|-------|-------|
| (e) Try one or two drinks of an alcoholic beverage (beer, wine, liquor)? | 6th | 8th | 10th | 12th |
| No risk | 21.5% | 25.2% | 38.4% | 39.8% |
| Some risk | 43.6% | 42.9% | 43.5% | 41.0% |
| Great risk | 20.7% | 19.6% | 14.2% | 15.0% |
| I don't know | 13.9% | 12.1% | 3.6% | 4.0% |

| | | | | |
|---|-------|-------|-------|-------|
| (f) Have one or two drinks of alcohol nearly every day? | 6th | 8th | 10th | 12th |
| No risk | 10.8% | 8.6% | 6.6% | 6.6% |
| Some risk | 30.7% | 31.6% | 42.6% | 36.4% |
| Great risk | 45.8% | 47.3% | 48.1% | 52.8% |
| I don't know | 12.5% | 12.3% | 2.5% | 4.0% |

| | | | | |
|--|-------|-------|-------|-------|
| (g) Have four or five drinks of alcohol nearly every day? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 9.7% | 6.8% | 3.4% | 3.4% |
| Some risk | 12.5% | 12.4% | 13.8% | 12.3% |
| Great risk | 64.3% | 68.5% | 79.1% | 79.2% |
| I don't know | 13.2% | 12.0% | 3.4% | 4.8% |
| (h) Have five or more drinks once or twice each weekend? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 10.0% | 7.6% | 6.9% | 6.0% |
| Some risk | 20.3% | 21.3% | 34.3% | 32.5% |
| Great risk | 55.0% | 57.2% | 54.5% | 53.8% |
| I don't know | 14.5% | 13.8% | 4.1% | 7.4% |
| (i) Use marijuana (hash, pakalolo, pot, weed) once or twice? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 12.9% | 15.8% | 29.2% | 33.2% |
| Some risk | 26.0% | 31.2% | 42.8% | 36.3% |
| Great risk | 46.5% | 40.3% | 23.0% | 24.3% |
| I don't know | 14.3% | 12.5% | 4.8% | 6.0% |
| (j) Use marijuana occasionally? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 10.8% | 11.0% | 15.8% | 17.4% |
| Some risk | 19.3% | 23.5% | 42.5% | 40.4% |
| Great risk | 55.1% | 53.3% | 37.0% | 36.9% |
| I don't know | 14.6% | 12.0% | 4.5% | 5.1% |
| (k) Use marijuana regularly? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 9.2% | 10.1% | 8.2% | 12.0% |
| Some risk | 10.9% | 10.3% | 17.7% | 22.4% |
| Great risk | 65.7% | 67.2% | 69.8% | 59.7% |
| I don't know | 14.0% | 12.2% | 4.1% | 5.7% |
| (l) Use inhalants (glue, paint, sprays) once or twice? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 12.9% | 10.0% | 7.3% | 6.6% |
| Some risk | 30.1% | 29.7% | 32.0% | 27.3% |
| Great risk | 39.2% | 46.3% | 52.5% | 55.3% |
| I don't know | 17.6% | 13.8% | 8.0% | 10.6% |
| (m) Use cocaine (powder, coke, crack, freebase) once or twice? | | | | |
| | 6th | 8th | 10th | 12th |
| No risk | 10.5% | 7.3% | 3.6% | 3.4% |
| Some risk | 22.5% | 19.3% | 26.4% | 19.2% |
| Great risk | 51.5% | 59.8% | 63.9% | 69.2% |
| I don't know | 15.3% | 13.5% | 5.9% | 8.0% |

| | | | | | |
|-----|---|-------|-------|-------|-------|
| (n) | Use cocaine occasionally? | 6th | 8th | 10th | 12th |
| | No risk | 10.5% | 7.3% | 3.6% | 3.4% |
| | Some risk | 22.5% | 19.3% | 26.4% | 19.2% |
| | Great risk | 51.5% | 59.8% | 63.9% | 69.2% |
| | I don't know | 15.3% | 13.5% | 5.9% | 8.0% |
| (o) | Use cocaine regularly? | 6th | 8th | 10th | 12th |
| | No risk | 9.5% | 6.8% | 2.0% | 2.3% |
| | Some risk | 7.9% | 4.8% | 3.9% | 2.3% |
| | Great risk | 67.6% | 74.8% | 89.6% | 87.6% |
| | I don't know | 14.8% | 13.4% | 4.3% | 7.7% |
| (p) | Use methamphetamine (speed, ice, batu, crank, crystal meth.) once or twice? | 6th | 8th | 10th | 12th |
| | No risk | 10.4% | 7.3% | 3.2% | 3.1% |
| | Some risk | 20.2% | 17.0% | 23.9% | 20.4% |
| | Great risk | 49.7% | 59.5% | 62.9% | 65.2% |
| | I don't know | 19.5% | 16.0% | 9.8% | 11.2% |
| (q) | Use methamphetamine occasionally? | 6th | 8th | 10th | 12th |
| | No risk | 8.8% | 6.1% | 1.1% | 1.4% |
| | Some risk | 14.4% | 9.2% | 15.6% | 9.7% |
| | Great risk | 57.0% | 68.9% | 74.1% | 79.2% |
| | I don't know | 19.6% | 15.5% | 8.9% | 9.5% |
| (r) | Use methamphetamine regularly? | 6th | 8th | 10th | 12th |
| | No risk | 9.2% | 6.8% | 1.1% | 1.7% |
| | Some risk | 7.0% | 4.6% | 4.3% | 4.0% |
| | Great risk | 64.9% | 72.0% | 86.8% | 84.9% |
| | I don't know | 18.7% | 16.3% | 7.6% | 9.2% |
| (s) | Use ecstasy or MDMA occasionally? | 6th | 8th | 10th | 12th |
| | No risk | 9.1% | 6.1% | 2.5% | 3.7% |
| | Some risk | 12.9% | 11.0% | 17.7% | 17.8% |
| | Great risk | 49.9% | 61.2% | 66.2% | 64.5% |
| | I don't know | 27.9% | 21.5% | 13.5% | 13.8% |
| (t) | Use heroin/opiates occasionally? | 6th | 8th | 10th | 12th |
| | No risk | 8.5% | 6.1% | 1.6% | 2.0% |
| | Some risk | 13.0% | 10.0% | 14.0% | 11.2% |
| | Great risk | 56.3% | 66.5% | 74.1% | 75.8% |
| | I don't know | 22.0% | 17.2% | 10.1% | 10.9% |

| | | | | |
|---|-------|-------|-------|-------|
| (u) Use hallucinogens (LSD/PCP, mushrooms, acid) occasionally? | 6th | 8th | 10th | 12th |
| No risk | 9.6% | 6.7% | 3.4% | 2.8% |
| Some risk | 14.0% | 12.9% | 21.2% | 18.2% |
| Great risk | 52.3% | 62.3% | 65.2% | 67.6% |
| I don't know | 23.9% | 17.9% | 9.9% | 11.2% |
| (v) Use tranquilizers (valium) or sedatives (barbiturates, reds/downers, quaaludes, sleeping pills) occasionally? | 6th | 8th | 10th | 12th |
| No risk | 10.1% | 6.7% | 3.9% | 3.7% |
| Some risk | 16.9% | 16.4% | 24.4% | 20.7% |
| Great risk | 49.0% | 57.9% | 60.1% | 63.1% |
| I don't know | 23.8% | 18.9% | 11.5% | 12.3% |
| (w) Take steroids for body-building or improved athletic performance? | 6th | 8th | 10th | 12th |
| No risk | 9.3% | 6.9% | 0.9% | 2.5% |
| Some risk | 19.4% | 14.5% | 24.8% | 17.0% |
| Great risk | 50.4% | 61.6% | 64.2% | 69.7% |
| I don't know | 20.7% | 16.8% | 9.9% | 10.6% |
| (x) Take diuretics (water loss pills) or laxatives to try to lose weight? | 6th | 8th | 10th | 12th |
| No risk | 10.6% | 7.5% | 3.4% | 3.1% |
| Some risk | 19.8% | 17.6% | 28.3% | 21.3% |
| Great risk | 45.9% | 55.2% | 56.9% | 63.6% |
| I don't know | 23.6% | 19.4% | 11.2% | 11.8% |

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 | 11.1% | 8.9% | 5.1% | 4.6% |
| Wouldn't care | 12.2% | 24.8% | 28.5% | 33.2% |
| Would disapprove | 22.3% | 24.3% | 31.5% | 33.2% |
| Would strongly disapprove | 54.1% | 41.8% | 34.8% | 28.8% |
| (b) Using snuff or chewing tobacco? | 6th | 8th | 10th | 12th |
| Would think it was cool | 8.4% | 7.3% | 3.2% | 4.0% |
| Wouldn't care | 10.6% | 20.6% | 21.1% | 23.6% |
| Would disapprove | 20.7% | 24.9% | 33.1% | 32.0% |
| Would strongly disapprove | 60.1% | 47.1% | 42.4% | 40.2% |
| (c) Having five or more alcoholic drinks once or twice every weekend? | 6th | 8th | 10th | 12th |
| Would think it was cool | 8.5% | 10.5% | 9.6% | 11.6% |
| Wouldn't care | 12.9% | 25.4% | 44.4% | 46.0% |
| Would disapprove | 21.4% | 25.1% | 18.2% | 24.7% |
| Would strongly disapprove | 57.1% | 38.8% | 27.6% | 17.4% |

| | | | | |
|--|-------|-------|-------|-------|
| (d) Taking one or two alcoholic drinks nearly every day? | 6th | 8th | 10th | 12th |
| Would think it was cool | 8.2% | 9.7% | 5.8% | 8.5% |
| Wouldn't care | 10.5% | 21.2% | 31.2% | 28.7% |
| Would disapprove | 18.8% | 24.6% | 28.4% | 33.7% |
| Would strongly disapprove | 62.3% | 44.3% | 34.3% | 29.0% |
| (e) Trying marijuana (hash, pakalolo, pot, weed) once or twice? | 6th | 8th | 10th | 12th |
| Would think it was cool | 9.6% | 12.3% | 16.7% | 13.0% |
| Wouldn't care | 10.2% | 25.9% | 38.2% | 46.0% |
| Would disapprove | 16.3% | 20.0% | 19.8% | 18.2% |
| Would strongly disapprove | 63.7% | 41.6% | 25.1% | 22.6% |
| (f) Using marijuana occasionally? | 6th | 8th | 10th | 12th |
| Would think it was cool | 9.4% | 12.4% | 14.2% | 12.2% |
| Wouldn't care | 8.9% | 20.5% | 34.4% | 38.1% |
| Would disapprove | 15.7% | 20.7% | 19.1% | 19.5% |
| Would strongly disapprove | 65.8% | 46.2% | 32.1% | 30.0% |
| (g) Using marijuana regularly? | 6th | 8th | 10th | 12th |
| Would think it was cool | 8.9% | 11.1% | 12.3% | 11.1% |
| Wouldn't care | 8.0% | 16.9% | 26.4% | 29.1% |
| Would disapprove | 13.3% | 20.6% | 20.3% | 22.6% |
| Would strongly disapprove | 69.5% | 51.2% | 40.8% | 37.0% |
| (h) Using cocaine (powder, coke, crack, freebase) once or twice? | 6th | 8th | 10th | 12th |
| Would think it was cool | 7.9% | 6.6% | 4.1% | 5.2% |
| Wouldn't care | 7.7% | 13.5% | 12.7% | 9.9% |
| Would disapprove | 16.7% | 20.1% | 23.0% | 21.2% |
| Would strongly disapprove | 67.5% | 59.6% | 60.0% | 63.5% |
| (i) Using cocaine occasionally? | 6th | 8th | 10th | 12th |
| Would think it was cool | 7.1% | 6.8% | 4.1% | 4.9% |
| Wouldn't care | 6.9% | 12.6% | 10.7% | 9.0% |
| Would disapprove | 16.7% | 20.0% | 16.0% | 18.0% |
| Would strongly disapprove | 69.2% | 60.4% | 68.9% | 68.0% |
| (j) Trying inhalants (glue, paint, sprays)? | 6th | 8th | 10th | 12th |
| Would think it was cool | 8.0% | 7.5% | 4.4% | 4.9% |
| Wouldn't care | 12.2% | 16.9% | 14.6% | 9.3% |
| Would disapprove | 20.4% | 22.2% | 23.0% | 22.8% |
| Would strongly disapprove | 59.2% | 53.2% | 57.8% | 62.8% |

| | | | | | |
|-----|--|-------|-------|-------|-------|
| (k) | Using heroin, methadone, other opiates? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 7.3% | 6.9% | 4.1% | 4.9% |
| | Wouldn't care | 7.8% | 11.5% | 11.8% | 6.7% |
| | Would disapprove | 14.8% | 19.2% | 16.7% | 19.0% |
| | Would strongly disapprove | 69.9% | 62.3% | 67.2% | 69.2% |
| (l) | Using hallucinogens (LSD/PCP, mushrooms, acid)? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 7.8% | 8.3% | 6.5% | 7.3% |
| | Wouldn't care | 7.5% | 11.9% | 14.1% | 12.3% |
| | Would disapprove | 16.1% | 20.6% | 16.9% | 20.5% |
| | Would strongly disapprove | 68.4% | 59.0% | 62.3% | 59.7% |
| (m) | Using methamphetamine (speed, ice, batu, crank, crystal meth.)? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 7.8% | 7.8% | 4.4% | 4.3% |
| | Wouldn't care | 7.1% | 11.7% | 10.2% | 7.8% |
| | Would disapprove | 13.0% | 18.8% | 19.3% | 19.8% |
| | Would strongly disapprove | 71.9% | 61.5% | 66.0% | 67.8% |
| (n) | Using ecstasy or MDMA? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 7.4% | 6.6% | 5.3% | 5.0% |
| | Wouldn't care | 7.7% | 12.1% | 12.2% | 12.6% |
| | Would disapprove | 15.0% | 20.1% | 18.3% | 20.8% |
| | Would strongly disapprove | 69.8% | 60.9% | 64.0% | 61.4% |
| (o) | Using tranquilizers (valium) or sedatives (barbiturates, reds/downers, quaaludes, sleeping pills)? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 7.0% | 6.8% | 4.2% | 3.8% |
| | Wouldn't care | 10.1% | 13.1% | 13.3% | 11.4% |
| | Would disapprove | 16.4% | 22.0% | 22.7% | 23.7% |
| | Would strongly disapprove | 66.3% | 57.9% | 59.7% | 60.9% |
| (p) | Taking steroids for body-building or improved athletic performance? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 9.1% | 7.2% | 4.1% | 4.1% |
| | Wouldn't care | 10.4% | 12.5% | 12.8% | 10.5% |
| | Would disapprove | 18.3% | 21.8% | 21.9% | 21.1% |
| | Would strongly disapprove | 62.0% | 58.2% | 61.0% | 64.1% |
| (q) | Taking diuretics (water loss pills) or laxatives to lose weight? | | | | |
| | | 6th | 8th | 10th | 12th |
| | Would think it was cool | 7.3% | 7.2% | 3.9% | 4.0% |
| | Wouldn't care | 13.1% | 13.9% | 16.1% | 13.9% |
| | Would disapprove | 19.3% | 23.4% | 23.8% | 24.4% |
| | Would strongly disapprove | 60.1% | 55.3% | 56.0% | 57.4% |

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 | 75.4% | 51.2% | 36.2% | 28.3% |
| 3rd grade or before | 8.2% | 8.3% | 7.4% | 4.6% |
| Grade 4 | 5.5% | 6.4% | 6.0% | 4.6% |
| Grade 5 or 6 | 10.9% | 18.7% | 19.3% | 19.8% |
| Grade 7 or 8 | 0.0% | 15.4% | 22.6% | 25.7% |
| Grade 9 or 10 | 0.0% | 0.0% | 8.5% | 10.8% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 6.2% |

(b) Smoked cigarettes on a regular basis

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 91.1% | 78.1% | 65.6% | 58.8% |
| 3rd grade or before | 1.3% | 1.7% | 1.1% | 0.8% |
| Grade 4 | 2.6% | 2.2% | 0.7% | 0.5% |
| Grade 5 or 6 | 5.0% | 6.8% | 5.3% | 1.4% |
| Grade 7 or 8 | 0.0% | 11.2% | 14.9% | 11.5% |
| Grade 9 or 10 | 0.0% | 0.0% | 12.4% | 15.6% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 11.4% |

(c) Tried snuff or chewing tobacco

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 96.4% | 92.2% | 86.4% | 81.9% |
| 3rd grade or before | 0.9% | 1.1% | 1.4% | 0.8% |
| Grade 4 | 0.7% | 1.7% | 1.1% | 0.2% |
| Grade 5 or 6 | 2.0% | 2.4% | 2.3% | 0.8% |
| Grade 7 or 8 | 0.0% | 2.6% | 3.3% | 7.3% |
| Grade 9 or 10 | 0.0% | 0.0% | 5.5% | 6.5% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 2.5% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 66.9% | 43.3% | 27.5% | 12.0% |
| 3rd grade or before | 10.4% | 11.3% | 9.1% | 10.8% |
| Grade 4 | 8.0% | 8.3% | 7.0% | 5.2% |
| Grade 5 or 6 | 14.7% | 17.9% | 14.1% | 8.7% |
| Grade 7 or 8 | 0.0% | 19.2% | 28.2% | 24.9% |
| Grade 9 or 10 | 0.0% | 0.0% | 14.1% | 26.9% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 11.5% |

(e) Tried hard liquor

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 88.2% | 58.2% | 34.6% | 18.7% |
| 3rd grade or before | 1.5% | 3.7% | 3.2% | 2.9% |
| Grade 4 | 2.7% | 4.3% | 3.0% | 1.1% |
| Grade 5 or 6 | 7.3% | 12.3% | 9.6% | 6.5% |
| Grade 7 or 8 | 0.0% | 21.5% | 26.4% | 20.8% |
| Grade 9 or 10 | 0.0% | 0.0% | 23.2% | 32.7% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 17.3% |

(f) Drank enough to get drunk

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 91.2% | 70.7% | 51.6% | 31.4% |
| 3rd grade or before | 1.4% | 2.4% | 1.1% | 1.7% |
| Grade 4 | 1.4% | 1.2% | 1.4% | 1.1% |
| Grade 5 or 6 | 6.0% | 6.1% | 4.5% | 4.4% |
| Grade 7 or 8 | 0.0% | 19.6% | 20.7% | 13.4% |
| Grade 9 or 10 | 0.0% | 0.0% | 20.7% | 32.0% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 16.0% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 91.5% | 73.2% | 51.9% | 40.0% |
| 3rd grade or before | 1.0% | 1.9% | 1.6% | 1.1% |
| Grade 4 | 2.3% | 1.7% | 1.4% | 1.1% |
| Grade 5 or 6 | 5.2% | 8.9% | 10.5% | 5.8% |
| Grade 7 or 8 | 0.0% | 14.3% | 19.9% | 18.2% |
| Grade 9 or 10 | 0.0% | 0.0% | 14.7% | 21.7% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 12.1% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 98.0% | 95.9% | 92.9% | 89.3% |
| 3rd grade or before | 0.1% | 0.2% | 0.4% | 0.2% |
| Grade 4 | 0.4% | 0.4% | 0.7% | 0.0% |
| Grade 5 or 6 | 1.5% | 1.1% | 0.2% | 0.2% |
| Grade 7 or 8 | 0.0% | 2.4% | 3.0% | 0.8% |
| Grade 9 or 10 | 0.0% | 0.0% | 2.8% | 5.0% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 4.5% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 90.7% | 89.0% | 89.2% | 90.5% |
| 3rd grade or before | 3.7% | 1.9% | 1.1% | 1.1% |
| Grade 4 | 1.6% | 1.9% | 1.1% | 0.8% |
| Grade 5 or 6 | 4.0% | 3.8% | 1.6% | 2.0% |
| Grade 7 or 8 | 0.0% | 3.4% | 4.6% | 1.7% |
| Grade 9 or 10 | 0.0% | 0.0% | 2.4% | 2.6% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 1.3% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 98.0% | 95.5% | 94.1% | 92.9% |
| 3rd grade or before | 0.2% | 0.4% | 0.2% | 0.0% |
| Grade 4 | 0.5% | 0.4% | 0.2% | 0.0% |
| Grade 5 or 6 | 1.3% | 0.9% | 0.4% | 0.0% |
| Grade 7 or 8 | 0.0% | 2.8% | 2.3% | 1.4% |
| Grade 9 or 10 | 0.0% | 0.0% | 2.8% | 2.9% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 2.8% |

(k) Tried heroin or other opiates

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 98.2% | 96.6% | 96.9% | 96.7% |
| 3rd grade or before | 0.2% | 0.0% | 0.2% | 0.2% |
| Grade 4 | 0.4% | 0.7% | 0.4% | 0.0% |
| Grade 5 or 6 | 1.2% | 0.8% | 0.2% | 0.2% |
| Grade 7 or 8 | 0.0% | 1.9% | 0.9% | 0.0% |
| Grade 9 or 10 | 0.0% | 0.0% | 1.4% | 1.4% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 1.5% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 98.0% | 96.1% | 95.5% | 94.7% |
| 3rd grade or before | 0.0% | 0.3% | 0.2% | 0.2% |
| Grade 4 | 0.8% | 0.3% | 0.4% | 0.2% |
| Grade 5 or 6 | 1.2% | 1.1% | 0.2% | 0.0% |
| Grade 7 or 8 | 0.0% | 2.2% | 2.5% | 0.8% |
| Grade 9 or 10 | 0.0% | 0.0% | 1.2% | 1.4% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 2.7% |

(m) Tried ecstasy/MDMA

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 98.3% | 96.7% | 96.4% | 94.0% |
| 3rd grade or before | 0.2% | 0.4% | 0.2% | 0.5% |
| Grade 4 | 0.2% | 0.3% | 0.2% | 0.0% |
| Grade 5 or 6 | 1.3% | 0.9% | 0.4% | 0.0% |
| Grade 7 or 8 | 0.0% | 1.7% | 1.4% | 0.8% |
| Grade 9 or 10 | 0.0% | 0.0% | 1.4% | 2.3% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 2.4% |

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

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 97.3% | 93.7% | 88.0% | 86.7% |
| 3rd grade or before | 0.6% | 0.3% | 0.4% | 0.2% |
| Grade 4 | 0.1% | 0.6% | 0.2% | 0.0% |
| Grade 5 or 6 | 2.0% | 1.4% | 0.9% | 0.5% |
| Grade 7 or 8 | 0.0% | 4.0% | 6.1% | 3.2% |
| Grade 9 or 10 | 0.0% | 0.0% | 4.4% | 5.5% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 3.9% |

(o) Tried steroids

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 97.9% | 97.4% | 98.1% | 97.9% |
| 3rd grade or before | 0.2% | 0.3% | 0.2% | 0.2% |
| Grade 4 | 0.4% | 0.3% | 0.2% | 0.0% |
| Grade 5 or 6 | 1.5% | 0.6% | 0.2% | 0.0% |
| Grade 7 or 8 | 0.0% | 1.4% | 0.7% | 0.0% |
| Grade 9 or 10 | 0.0% | 0.0% | 0.6% | 0.5% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 1.4% |

(p) Used diuretics/laxatives to lose weight

| | 6th | 8th | 10th | 12th |
|---------------------|-------|-------|-------|-------|
| Never | 97.4% | 94.2% | 94.1% | 96.1% |
| 3rd grade or before | 0.3% | 0.3% | 0.4% | 0.2% |
| Grade 4 | 0.5% | 0.6% | 0.7% | 0.0% |
| Grade 5 or 6 | 1.8% | 1.7% | 0.4% | 0.0% |
| Grade 7 or 8 | 0.0% | 3.2% | 2.1% | 1.1% |
| Grade 9 or 10 | 0.0% | 0.0% | 2.3% | 0.8% |
| Grade 11 or 12 | 0.0% | 0.0% | 0.0% | 1.8% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 95.1% | 94.9% | 98.5% | 94.1% |
| Yes | 4.8% | 5.0% | 1.4% | 5.8% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 98.0% | 97.7% | 99.0% | 96.4% |
| Yes | 1.9% | 2.2% | 0.9% | 3.5% |

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

| | 6th | 8th | 10th | 12th |
|-----------------|-------|-------|-------|-------|
| None | 96.7% | 96.3% | 98.0% | 95.8% |
| 1 to 2 days | 1.6% | 1.2% | 0.9% | 1.1% |
| 3 to 5 days | 0.3% | 0.2% | 0.4% | 1.7% |
| 6 to 9 days | 0.2% | 1.0% | 0.0% | 0.0% |
| 10 to 19 days | 0.0% | 0.5% | 0.2% | 0.5% |
| 20 or more days | 1.1% | 0.5% | 0.2% | 0.5% |

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

(a) Cigarettes

| | 6th | 8th | 10th | 12th |
|-----------------|-------|-------|-------|-------|
| None | 90.8% | 77.8% | 66.3% | 63.7% |
| 1 to 2 days | 4.4% | 8.7% | 10.1% | 7.3% |
| 3 to 5 days | 1.5% | 3.0% | 3.7% | 2.9% |
| 6 to 9 days | 0.5% | 1.9% | 2.8% | 1.4% |
| 10 to 19 days | 0.4% | 1.6% | 3.2% | 1.4% |
| 20 or more days | 2.0% | 6.7% | 13.6% | 23.0% |

(b) Snuff or chewing tobacco

| | 6th | 8th | 10th | 12th |
|-----------------|-------|-------|-------|-------|
| None | 98.2% | 96.7% | 95.2% | 95.8% |
| 1 to 2 days | 0.7% | 0.7% | 1.4% | 2.0% |
| 3 to 5 days | 0.1% | 0.9% | 0.0% | 0.5% |
| 6 to 9 days | 0.1% | 0.3% | 1.4% | 0.0% |
| 10 to 19 days | 0.0% | 0.1% | 0.2% | 0.2% |
| 20 or more days | 0.4% | 0.9% | 1.6% | 1.1% |

| | | | | | |
|--|--|-------|-------|-------|-------|
| (c) Beer or wine | | 6th | 8th | 10th | 12th |
| None | | 85.3% | 67.1% | 57.6% | 48.0% |
| 1 to 2 days | | 8.1% | 15.7% | 16.0% | 20.7% |
| 3 to 5 days | | 2.4% | 6.5% | 8.0% | 13.6% |
| 6 to 9 days | | 1.9% | 3.8% | 8.9% | 8.9% |
| 10 to 19 days | | 0.3% | 3.0% | 5.2% | 4.1% |
| 20 or more days | | 1.7% | 3.6% | 4.0% | 4.4% |
| (d) Alcohol (liquor) | | 6th | 8th | 10th | 12th |
| None | | 92.6% | 74.0% | 59.9% | 55.1% |
| 1 to 2 days | | 3.9% | 10.8% | 13.9% | 19.8% |
| 3 to 5 days | | 1.3% | 4.6% | 9.6% | 10.8% |
| 6 to 9 days | | 0.7% | 3.8% | 8.9% | 8.1% |
| 10 to 19 days | | 0.0% | 3.0% | 4.0% | 2.1% |
| 20 or more days | | 1.1% | 3.4% | 3.5% | 3.9% |
| (e) Marijuana (hash, pakalolo, pot, weed) | | 6th | 8th | 10th | 12th |
| None | | 95.8% | 84.2% | 70.3% | 71.8% |
| 1 to 2 days | | 1.6% | 4.3% | 8.4% | 10.6% |
| 3 to 5 days | | 1.0% | 2.2% | 4.9% | 2.3% |
| 6 to 9 days | | 0.1% | 3.0% | 4.0% | 2.3% |
| 10 to 19 days | | 0.3% | 1.8% | 4.0% | 2.3% |
| 20 or more days | | 0.8% | 4.2% | 8.2% | 10.3% |
| (f) Cocaine (powder, coke, crack, freebase) | | 6th | 8th | 10th | 12th |
| None | | 98.5% | 97.5% | 96.9% | 96.7% |
| 1 to 2 days | | 0.5% | 0.8% | 0.7% | 1.1% |
| 3 to 5 days | | 0.1% | 0.7% | 0.4% | 0.8% |
| 6 to 9 days | | 0.2% | 0.4% | 0.2% | 0.2% |
| 10 to 19 days | | 0.0% | 0.0% | 0.4% | 0.5% |
| 20 or more days | | 0.2% | 0.3% | 1.1% | 0.2% |
| (g) Inhalants (glue, paint, sprays) | | 6th | 8th | 10th | 12th |
| None | | 94.5% | 95.2% | 97.1% | 98.2% |
| 1 to 2 days | | 3.3% | 2.7% | 0.7% | 0.2% |
| 3 to 5 days | | 1.3% | 0.7% | 0.2% | 0.5% |
| 6 to 9 days | | 0.2% | 0.4% | 0.4% | 0.0% |
| 10 to 19 days | | 0.1% | 0.3% | 0.0% | 0.0% |
| 20 or more days | | 0.2% | 0.3% | 1.4% | 0.8% |
| (h) Methamphetamine (speed, ice, batu, crank, crystal meth.) | | 6th | 8th | 10th | 12th |
| None | | 98.7% | 96.9% | 97.8% | 97.6% |
| 1 to 2 days | | 0.4% | 1.3% | 0.7% | 1.1% |
| 3 to 5 days | | 0.0% | 0.3% | 0.2% | 0.5% |
| 6 to 9 days | | 0.3% | 0.4% | 0.2% | 0.0% |
| 10 to 19 days | | 0.0% | 0.3% | 0.2% | 0.0% |
| 20 or more days | | 0.1% | 0.4% | 0.7% | 0.5% |

| | | | | |
|---|-------|-------|-------|-------|
| (i) Heroin, methadone, other opiates | | | | |
| | 6th | 8th | 10th | 12th |
| None | 98.8% | 97.6% | 98.3% | 98.5% |
| 1 to 2 days | 0.2% | 0.8% | 0.4% | 0.2% |
| 3 to 5 days | 0.1% | 0.4% | 0.2% | 0.5% |
| 6 to 9 days | 0.2% | 0.2% | 0.2% | 0.0% |
| 10 to 19 days | 0.1% | 0.2% | 0.0% | 0.0% |
| 20 or more days | 0.1% | 0.4% | 0.7% | 0.5% |
| (j) Tranquilizers (valium) or sedatives (downers/reds, quaaludes, sleeping pills) | | | | |
| | 6th | 8th | 10th | 12th |
| None | 98.7% | 97.1% | 97.8% | 97.3% |
| 1 to 2 days | 0.2% | 1.3% | 0.2% | 1.4% |
| 3 to 5 days | 0.1% | 0.2% | 0.7% | 0.0% |
| 6 to 9 days | 0.2% | 0.7% | 0.4% | 0.2% |
| 10 to 19 days | 0.1% | 0.1% | 0.0% | 0.2% |
| 20 or more days | 0.2% | 0.3% | 0.7% | 0.5% |
| (k) Ecstasy/MDMA | | | | |
| | 6th | 8th | 10th | 12th |
| None | 99.1% | 97.5% | 98.0% | 99.1% |
| 1 to 2 days | 0.0% | 0.9% | 0.7% | 0.0% |
| 3 to 5 days | 0.0% | 0.2% | 0.0% | 0.0% |
| 6 to 9 days | 0.2% | 0.4% | 0.2% | 0.2% |
| 10 to 19 days | 0.0% | 0.2% | 0.0% | 0.0% |
| 20 or more days | 0.3% | 0.4% | 0.9% | 0.5% |
| (l) Hallucinogens (LSD/PCP, mushrooms, acid) | | | | |
| | 6th | 8th | 10th | 12th |
| None | 98.3% | 96.6% | 96.6% | 96.7% |
| 1 to 2 days | 0.6% | 1.2% | 1.4% | 2.3% |
| 3 to 5 days | 0.1% | 0.2% | 0.2% | 0.0% |
| 6 to 9 days | 0.3% | 0.7% | 0.4% | 0.0% |
| 10 to 19 days | 0.0% | 0.3% | 0.0% | 0.2% |
| 20 or more days | 0.3% | 0.7% | 1.1% | 0.5% |
| (m) Steroids | | | | |
| | 6th | 8th | 10th | 12th |
| None | 98.6% | 97.8% | 97.8% | 98.5% |
| 1 to 2 days | 0.3% | 0.6% | 0.9% | 0.2% |
| 3 to 5 days | 0.1% | 0.1% | 0.0% | 0.0% |
| 6 to 9 days | 0.2% | 0.4% | 0.2% | 0.5% |
| 10 to 19 days | 0.0% | 0.4% | 0.2% | 0.0% |
| 20 or more days | 0.3% | 0.3% | 0.7% | 0.5% |
| (n) Diuretics (water loss pills) or laxatives | | | | |
| | 6th | 8th | 10th | 12th |
| None | 98.5% | 96.4% | 96.9% | 98.5% |
| 1 to 2 days | 0.3% | 1.3% | 1.4% | 0.2% |
| 3 to 5 days | 0.3% | 0.0% | 0.4% | 0.2% |
| 6 to 9 days | 0.2% | 0.6% | 0.0% | 0.0% |
| 10 to 19 days | 0.0% | 0.6% | 0.0% | 0.0% |
| 20 or more days | 0.2% | 0.9% | 1.1% | 0.8% |

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

(a) Smoke Cigarettes

| | 6th | 8th | 10th | 12th |
|----------------------|-------|-------|-------|-------|
| Never Used | 81.6% | 62.7% | 55.2% | 52.0% |
| 5 cigarettes or less | 14.9% | 29.4% | 32.9% | 29.4% |
| 1/2 a pack | 1.9% | 3.1% | 6.8% | 12.7% |
| One pack | 0.5% | 2.5% | 3.7% | 5.0% |
| Two or more packs | 0.8% | 2.1% | 1.1% | 0.5% |

(b) Use snuff, dip, or chew tobacco

| | 6th | 8th | 10th | 12th |
|------------------|-------|-------|-------|-------|
| Never Used | 97.6% | 95.1% | 93.8% | 91.0% |
| 1 dip | 1.4% | 3.1% | 4.5% | 5.6% |
| 2-4 dips | 0.4% | 1.0% | 0.9% | 3.2% |
| 5 dips | 0.1% | 0.1% | 0.4% | 0.0% |
| More than 5 dips | 0.1% | 0.6% | 0.2% | 0.0% |

(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 | 71.8% | 48.1% | 33.4% | 21.9% |
| 1 drink or less | 18.7% | 22.8% | 18.7% | 18.9% |
| 2-4 drinks | 6.2% | 16.5% | 21.0% | 24.0% |
| 5 drinks | 1.3% | 2.9% | 9.0% | 9.4% |
| Above 5 drinks | 1.8% | 9.4% | 17.7% | 25.5% |

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

| | 6th | 8th | 10th | 12th |
|--------------------|-------|-------|-------|-------|
| Never Used | 92.5% | 75.9% | 55.9% | 52.6% |
| 1 joint or less | 3.9% | 11.3% | 20.4% | 25.7% |
| 2-4 joints | 2.2% | 5.9% | 14.0% | 10.3% |
| 5 joints | 0.1% | 1.8% | 1.6% | 1.7% |
| More than 5 joints | 1.0% | 4.9% | 7.8% | 9.4% |

(e) Lines of cocaine (including powder)

| | 6th | 8th | 10th | 12th |
|----------------|-------|-------|-------|-------|
| Never Used | 98.6% | 96.5% | 95.7% | 94.0% |
| 1 line or less | 0.4% | 1.8% | 2.1% | 2.6% |
| 2-4 lines | 0.4% | 0.3% | 0.7% | 2.9% |
| 5 lines | 0.1% | 0.3% | 0.2% | 0.2% |
| Above 5 lines | 0.1% | 0.7% | 1.1% | 0.0% |

(f) Rocks of cocaine (including crack cocaine)

| | 6th | 8th | 10th | 12th |
|---------------|-------|-------|-------|-------|
| Never Used | 99.0% | 96.8% | 96.6% | 95.2% |
| 1 dose | 0.4% | 1.2% | 1.1% | 1.4% |
| 2-4 doses | 0.1% | 0.8% | 0.4% | 1.7% |
| 5 doses | 0.2% | 0.5% | 0.7% | 0.8% |
| Above 5 doses | 0.0% | 0.5% | 0.9% | 0.5% |

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

| | 6th | 8th | 10th | 12th |
|---------------|-------|-------|-------|-------|
| Never Used | 98.9% | 95.9% | 95.9% | 94.9% |
| 1 dose | 0.5% | 2.1% | 2.1% | 2.0% |
| 2-4 doses | 0.1% | 0.8% | 1.6% | 1.4% |
| 5 doses | 0.0% | 0.5% | 0.0% | 0.5% |
| Above 5 doses | 0.1% | 0.5% | 0.2% | 0.8% |

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 | 96.9% | 95.0% | 94.0% | 95.4% |
| Yes | 3.0% | 4.9% | 5.9% | 4.5% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 97.2% | 95.6% | 94.4% | 97.8% |
| Yes | 2.7% | 4.3% | 5.5% | 2.1% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 97.6% | 96.5% | 97.1% | 98.4% |
| Yes | 2.3% | 3.4% | 2.8% | 1.5% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 98.1% | 96.9% | 98.5% | 98.7% |
| Yes | 1.8% | 3.0% | 1.4% | 1.2% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 97.8% | 97.3% | 97.3% | 98.7% |
| Yes | 2.1% | 2.6% | 2.6% | 1.2% |

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

| | 6th | 8th | 10th | 12th |
|-----|-------|-------|-------|-------|
| No | 97.1% | 97.1% | 98.3% | 99.0% |
| Yes | 2.8% | 2.8% | 1.6% | 0.9% |

(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 | 97.3% | 97.2% | 98.3% | 96.9% |
| Yes | 2.6% | 2.7% | 1.6% | 3.0% |

| | | | | |
|---|-------|-------|-------|-------|
| (h) received help from a school program or at school for alcohol or other drug use? | 6th | 8th | 10th | 12th |
| No | 96.3% | 96.7% | 97.3% | 98.4% |
| Yes | 3.6% | 3.2% | 2.6% | 1.5% |

| | | | | |
|--|-------|-------|-------|-------|
| (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 | 97.1% | 97.1% | 96.8% | 97.8% |
| Yes | 2.8% | 2.8% | 3.1% | 2.1% |

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 | 62.2% | 60.6% | 53.0% | 56.0% |
| Yes | 37.7% | 39.3% | 46.9% | 43.9% |

| | | | | |
|--|-------|-------|-------|-------|
| (b) Thinking you couldn't get treatment at your age. | 6th | 8th | 10th | 12th |
| No | 66.8% | 69.2% | 71.1% | 71.9% |
| Yes | 33.1% | 30.7% | 28.8% | 28.0% |

| | | | | |
|---|-------|-------|-------|-------|
| (c) Being afraid your parents or teachers would find out. | 6th | 8th | 10th | 12th |
| No | 52.2% | 48.6% | 36.6% | 35.8% |
| Yes | 47.7% | 51.3% | 63.3% | 64.1% |

| | | | | |
|--|-------|-------|-------|-------|
| (d) Being afraid of getting in trouble with the law. | 6th | 8th | 10th | 12th |
| No | 51.5% | 48.2% | 37.6% | 37.6% |
| Yes | 48.4% | 51.7% | 62.3% | 62.3% |

| | | | | |
|--|-------|-------|-------|-------|
| (e) Being afraid of what your friends would think. | 6th | 8th | 10th | 12th |
| No | 60.6% | 65.4% | 64.7% | 66.6% |
| Yes | 39.3% | 34.5% | 35.2% | 33.3% |

| | | | | |
|---|-------|-------|-------|-------|
| (f) Thinking you could handle the problem yourself. | 6th | 8th | 10th | 12th |
| No | 66.9% | 63.2% | 48.2% | 43.7% |
| Yes | 33.0% | 36.7% | 51.7% | 56.2% |

| | | | | |
|--|-------|-------|-------|-------|
| (g) Not being able to get to the place where you could get help. | 6th | 8th | 10th | 12th |
| No | 63.2% | 63.7% | 57.2% | 62.4% |
| Yes | 36.7% | 36.2% | 42.7% | 37.5% |

| | | | | |
|--|-------|-------|-------|-------|
| (h) Thinking the place to get help could not take any more people. | 6th | 8th | 10th | 12th |
| No | 67.6% | 72.4% | 76.0% | 75.2% |
| Yes | 32.3% | 27.5% | 23.9% | 24.7% |
| (i) Thinking you couldn't get the right kind of help. | 6th | 8th | 10th | 12th |
| No | 64.0% | 68.5% | 67.0% | 63.6% |
| Yes | 35.9% | 31.4% | 32.9% | 36.3% |
| (j) Being afraid you couldn't afford help. | 6th | 8th | 10th | 12th |
| No | 65.4% | 65.6% | 60.4% | 57.7% |
| Yes | 34.5% | 34.3% | 39.5% | 42.2% |
| (k) Thinking your parents/guardian would not want you to get counseling/treatment. | 6th | 8th | 10th | 12th |
| No | 71.8% | 74.1% | 75.3% | 73.8% |
| Yes | 28.1% | 25.8% | 24.6% | 26.1% |
| (l) Thinking that people at the counseling/treatment program would not understand you. | 6th | 8th | 10th | 12th |
| No | 64.7% | 66.4% | 62.1% | 63.3% |
| Yes | 35.2% | 33.5% | 37.8% | 36.6% |

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 | 68.0% | 42.9% | 39.9% | 31.0% |
| 4th grade | 58.0% | 41.2% | 34.8% | 34.1% |
| 5th grade | 80.3% | 74.3% | 64.6% | 66.4% |
| 6th grade | 58.1% | 53.9% | 58.3% | 56.6% |
| 7th grade | 0.0% | 66.0% | 61.5% | 59.4% |
| 8th grade | 0.0% | 62.9% | 63.4% | 61.0% |
| 9th grade | 0.0% | 0.0% | 49.6% | 50.3% |
| 10th grade | 0.0% | 0.0% | 57.8% | 50.3% |
| 11th grade | 0.0% | 0.0% | 0.0% | 36.7% |
| 12th grade | 0.0% | 0.0% | 0.0% | 34.4% |
| NEVER | 5.2% | 5.6% | 2.9% | 3.4% |

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

| | | | | |
|--------------------|-------|-------|-------|-------|
| | 6th | 8th | 10th | 12th |
| Below 3rd Grade | 41.3% | 27.2% | 36.7% | 31.4% |
| 3rd or 4th Grade | 31.3% | 31.9% | 24.3% | 27.5% |
| 5th or 6th Grade | 16.0% | 25.2% | 25.0% | 25.6% |
| 7th or 8th Grade | 3.9% | 7.0% | 9.4% | 11.8% |
| 9th or 10th Grade | 0.8% | 1.1% | 1.9% | 2.2% |
| 11th or 12th Grade | 1.1% | 0.8% | 0.4% | 0.3% |
| Never | 5.2% | 6.6% | 1.9% | 0.9% |

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 | 19.6% | 13.6% | 10.8% | 11.8% |
| Needs Improvement | 15.6% | 24.2% | 39.6% | 48.9% |
| Average | 18.5% | 28.3% | 31.1% | 27.1% |
| Good | 23.4% | 23.0% | 14.0% | 9.0% |
| Excellent | 22.7% | 10.6% | 4.3% | 3.1% |

(b) Dealing with peer pressure

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 15.7% | 12.5% | 13.0% | 14.6% |
| Needs Improvement | 17.7% | 24.1% | 39.7% | 45.3% |
| Average | 20.4% | 30.7% | 32.6% | 26.2% |
| Good | 25.1% | 21.6% | 11.8% | 10.3% |
| Excellent | 20.9% | 10.9% | 2.6% | 3.4% |

(c) Promoting a healthy life style

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 15.7% | 12.4% | 8.4% | 15.3% |
| Needs Improvement | 15.4% | 21.5% | 34.7% | 41.2% |
| Average | 18.1% | 31.1% | 35.9% | 29.6% |
| Good | 22.6% | 23.0% | 15.5% | 10.9% |
| Excellent | 27.9% | 11.9% | 5.3% | 2.8% |

(d) Making wise choices

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 13.3% | 12.0% | 8.0% | 12.8% |
| Needs Improvement | 14.8% | 19.8% | 33.9% | 39.0% |
| Average | 17.8% | 31.9% | 34.7% | 30.0% |
| Good | 25.0% | 23.0% | 19.6% | 14.3% |
| Excellent | 28.8% | 13.1% | 3.6% | 3.7% |

(e) Counseling support for students

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 14.5% | 11.2% | 7.0% | 10.9% |
| Needs Improvement | 12.3% | 22.9% | 35.6% | 35.9% |
| Average | 17.1% | 26.1% | 32.5% | 27.8% |
| Good | 24.5% | 23.3% | 17.4% | 19.0% |
| Excellent | 31.4% | 16.2% | 7.2% | 6.2% |

(f) Alcohol and drug treatment programs

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 26.4% | 25.6% | 23.4% | 29.7% |
| Needs Improvement | 13.5% | 22.9% | 37.7% | 38.2% |
| Average | 16.9% | 25.5% | 26.8% | 22.2% |
| Good | 20.6% | 15.1% | 8.4% | 7.8% |
| Excellent | 22.4% | 10.7% | 3.3% | 1.8% |

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 | 15.1% | 15.7% | 16.0% | 16.8% |
| Needs Improvement | 7.3% | 11.9% | 9.7% | 8.4% |
| Average | 9.4% | 18.2% | 19.1% | 22.8% |
| Good | 20.4% | 20.5% | 27.4% | 27.1% |
| Excellent | 47.5% | 33.4% | 27.6% | 24.6% |

(b) The dangers of using alcohol

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 14.4% | 15.4% | 15.5% | 14.3% |
| Needs Improvement | 8.0% | 12.7% | 9.9% | 8.7% |
| Average | 11.0% | 18.8% | 22.3% | 25.9% |
| Good | 20.6% | 21.2% | 23.3% | 26.5% |
| Excellent | 45.8% | 31.7% | 28.7% | 24.3% |

(c) The dangers of using drugs

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 14.8% | 15.1% | 13.5% | 13.1% |
| Needs Improvement | 6.4% | 9.7% | 9.4% | 7.5% |
| Average | 7.7% | 18.0% | 18.2% | 19.3% |
| Good | 20.6% | 20.7% | 25.7% | 27.1% |
| Excellent | 50.3% | 36.3% | 33.0% | 32.8% |

(d) How to deal with peer pressure

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| There is None | 16.1% | 15.6% | 15.3% | 15.3% |
| Needs Improvement | 7.2% | 11.3% | 10.9% | 10.6% |
| Average | 10.8% | 19.8% | 22.9% | 23.4% |
| Good | 19.7% | 20.9% | 26.5% | 26.8% |
| Excellent | 46.0% | 32.0% | 24.1% | 23.7% |

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

| | 6th | 8th | 10th | 12th |
|-------------------|-------|-------|-------|-------|
| Very Honestly | 85.7% | 83.6% | 89.3% | 92.6% |
| Somewhat Honestly | 14.2% | 16.3% | 10.6% | 7.3% |

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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