## Appendix A: Description of the Surveys

This appendix describes and compares the surveys that were the sources of data for the estimates of substance use among youths that were presented in this report: the National Survey on Drug Use and Health (NSDUH), Monitoring the Future (MTF), and the Youth Risk Behavior Survey (YRBS). Specifically, this appendix briefly describes the following characteristics of each survey: (1) purpose of the surveys; (2) sample design; (3) data collection procedures, including procedures for obtaining parental permission for youths to participate and procedures for obtaining assent from youths; and (4) data processing procedures, including procedures for handling missing or inconsistent data.

The following publications for these studies were the principal sources of information presented in this appendix:

- for NSDUH, the 2008 report on national findings (Office of Applied Studies [OAS], 2009a);
- for MTF, the 1975 to 2008 report for secondary school students (Johnston et al., 2009) and MTF Occasional Paper 64, on the topic of MTF design and procedures (Bachman et al., 2006); and
- for YRBS, a Morbidity and Mortality Weekly Report publication on the YRBS methodology (Brener et al., 2004b).

These publications provide more detailed information about these studies. Other publications for these surveys are cited as part of descriptions of specific methods (e.g., sample design).
Additional information about these surveys' methods also can be obtained from their respective Web sites:

- NSDUH: http://www.samhsa.gov/data/
- MTF: http://www.monitoringthefuture.org/
- YRBS: http://www.cdc.gov/yrbs.

When considering the information presented here, it is important for users of these survey data to understand the differences in objectives and methods between the different surveys and the impact that these differences could have on estimates of substance use among youths. Ideally, if two surveys of adolescents differed in terms of only one methodological characteristic (e.g., administration in schools vs. in respondents' homes), with all other methods in both surveys being the same, researchers could readily assess how the one methodological difference affects prevalence estimates. As discussed in the remainder of this appendix, that is not the case with these surveys. When differences in substance use estimates are observed between surveys, therefore, multiple methodological differences between the surveys could each contribute in some unknown degree to differences in estimates. In addition, differences in the purpose of the surveys will affect the context and extent of questions in each survey regarding substance use among youths, including specific substances, periods of use (lifetime, past year, past month), initiation of use, and correlates of adolescent substance use that are covered in each survey.

## A. 1 Purpose of the Surveys

## National Survey on Drug Use and Health

NSDUH is the primary source of statistical information on the use of illegal drugs, alcohol, and tobacco by the U.S. civilian noninstitutionalized population aged 12 or older. In particular, NSDUH provides information about the prevalence of alcohol, tobacco, and illegal drug use and trends in use among youths aged 12 to 17 . NSDUH also yields estimates of substance use and other characteristics among youths in all 50 States and the District of Columbia. Additional NSDUH data that are routinely reported at the national and State level for youths include initiation of substance use, prevention-related measures (e.g., perceived risk of substance use), substance use disorders (i.e., dependence or abuse), and major depressive episode.

## Monitoring the Future

Sponsored by the National Institute on Drug Abuse (NIDA), MTF is an ongoing series of national surveys of adolescents and adults in the United States that provides the Nation with a window into the behaviors of illegal drug use, alcohol use, tobacco use, anabolic steroid use, and use of psychotherapeutic drugs. MTF was designed with two interrelated components: (1) annual nationwide surveys of students (initially, only high school seniors but later expanded to include students in 8th and 10th grades as well) and (2) periodic follow-up surveys mailed to random samples of each senior class cohort.

MTF places its major emphasis on measuring drug use and attitudes about drugs. Other issues in MTF include (but are not limited to) HIV risk behaviors, leisure-time activities, participation in organized activities, delinquent behavior, and lifestyle values, attitudes, and behaviors, such as religious affiliations and practices and political affiliations and views. The breadth of other issues helps to make the study of more interest to students, parents, and principals in making the decision about participation in the survey.

## Youth Risk Behavior Survey

YRBS is a component of the Centers for Disease Control and Prevention's (CDC's) Youth Risk Behavior Surveillance System (YRBSS), which measures the prevalence of six priority health risk behavior categories that contribute markedly to the leading causes of death, disability, and social problems among youths and adults in the United States. These behaviors often become established in childhood and adolescence and include (1) behaviors that contribute to unintentional injuries and violence; (2) tobacco use; (3) alcohol and other drug use; (4) sexual behaviors that contribute to unintended pregnancy and sexually transmitted diseases, including HIV infection; (5) unhealthy dietary behaviors; and (6) physical inactivity. YRBSS also monitors the prevalence of obesity and asthma.

YRBS includes national, State, territorial, and local school-based surveys of high school students. The national YRBS is conducted every 2 years and is used to document the prevalence of priority health risk behaviors among youths (Brener et al., 2004b).

## A. 2 Sample Design

All four surveys use multistage probability sampling designs. All of these surveys also use a repeated cross-sectional design for the entire survey or for a key component of the survey, in the case of MTF. MTF uses a cross-sectional design for the surveys of 8th, 10th, and 12th graders. With a repeated cross-sectional design, separate samples are drawn for each year that the survey is conducted. Cross-sectional designs provide a "snapshot" of substance use or other characteristics of interest at a single point in time within the target population. Repeating the survey with new samples at multiple points in time allows changes in the prevalence of substance use or other characteristics to be monitored over time (i.e., trends), both within the entire target population or among key population subgroups. NSDUH and MTF are conducted annually. YRBS is conducted every 2 years (e.g., 2003, 2005, and 2007).

Table A. 1 summarizes key features of the sample designs for these surveys. A particular strength of the sample design for NSDUH, MTF, and YRBS is that each survey has large sample sizes for estimating the prevalence of substance use among youths. Broadly speaking, these sample sizes for youths improve the precision of estimates, especially when data are combined across multiple survey years; however, sample design characteristics other than sample size (e.g., design effects; see Section B.2.2 in Appendix B of this report) also can affect the precision of estimates. A further strength of the NSDUH sample design is its ability to support estimates for all 50 States and the District of Columbia. YRBS also conducts surveys at the State, school district, tribal government, and territorial levels for making estimates other than at the national level. In contrast, MTF provides national estimates but is not designed to support estimates at the State level.

Even with large overall sample sizes, however, survey data may not support some detailed subgroup estimates among youths, such as for substance use estimates among specific racial/ethnic groups within a single grade in school, or for substances that have a low prevalence (or both). For example, some estimates of heroin use among students in NSDUH within racial or ethnic groups in a specific grade did not meet the precision requirements for publication (see Section B.2.3 in Appendix B); these estimates failed to meet the precision requirements regardless of whether the data were run on 6 months' worth of data (e.g., respondents who were interviewed in January through June) or on 12 months' worth of data from the full sample of youths. In addition, questions about certain substances are administered only to subsamples of MTF respondents, thereby decreasing the precision of estimates for those measures.

Although the probability designs used by all four surveys allow national estimates of the prevalence of substance use to be made for youths, none of them provides complete coverage of the adolescent population of the United States. For example, the NSDUH sample design excludes a small proportion of the population of youths aged 12 to 17 , such as persons in institutional group quarters (e.g., juvenile detention centers, hospitals, inpatient mental health or substance abuse treatment facilities, group homes for disabled persons, other long-term care facilities), and homeless persons who are not living in shelters. If youths in these special subpopulations are more likely to be substance users than their counterparts in the civilian, noninstitutionalized population, NSDUH may slightly underestimate the prevalence of substance use among youths in the total population. In addition, sample sizes for most of the specific noninstitutional group quarters sampled in NSDUH are too small to provide separate estimates.

Because MTF and YRBS are school-based surveys, nonresponse among selected schools has the potential to introduce bias into the estimates. MTF includes replacement schools that have certain characteristics that are similar to those for nonparticipating schools (e.g., based on region and population density). Selection of replacement schools in MTF occurs in almost all situations in which an originally selected school refuses to participate (Johnston et al., 2009). In contrast, YRBS does not select replacement schools.

In addition, the samples for these two school-based surveys do not include youths who have dropped out of school before high school graduation; about 13 to 20 percent of youths in each age cohort are estimated to drop out of school (Johnston et al., 2009). If youths who have dropped out of school are more likely than their counterparts to be substance users, then policymakers and others who use data from school-based surveys need to use caution in making inferences about substance use among the adolescent population as a whole based on these data.

MTF also does not include students who were absent on the day that the students were administered the survey questionnaires at their schools; YRBS includes follow-up efforts to allow students who were absent to take the survey on a later date. Exclusion of absentees could negatively bias the prevalence estimates in school-based surveys if frequent absentees are more likely to be substance users than those who are not absent from school.

Prior analyses of NSDUH data have found dropouts aged 12 to 17 to have higher rates of substance use compared with their counterparts who were enrolled in school (Gfroerer et al., 1997). However, the authors suggested that the effect on prevalence estimates for youths aged 12 to 17 might be small because only an estimated 4.5 percent of youths were not enrolled. The authors also suggested that exclusion of dropouts would have only a small effect on prevalence estimates for 8th graders and would have the greatest effect on estimates for 12th graders. In addition, if the percentage of youths each year who have dropped out of school is relatively constant, then exclusion of dropouts in MTF and YRBS would have a minimal effect on estimates of trends in substance use, unless the trend for dropouts was different than the trend for enrolled youths.

In addition, results of analyzing MTF data according to the amount of time that students reported being absent from school indicated that absentees as a group have higher rates of licit and illicit substance use (Johnston \& O'Malley, 1985). Again, however, absentees are likely to represent only a small percentage of the overall student sample. Adjustment of 1983 MTF data for the omission of absentees affected prevalence estimates by no more than 2.9 percentage points for past year use of marijuana and by 2.7 percentage points for lifetime and past year use of marijuana (Johnston \& O'Malley, 1985). As for dropouts, constant rates of absenteeism would not affect trend data, unless infrequent and frequent absentees had differing trends.

An additional limitation of YRBS is that it is not conducted annually. Consequently, fewer data points are available for comparing YRBS data with data from annual surveys of youths such as NSDUH and MTF. However, the scope and aims of YRBS involve assessing a broad range of adolescent risk behaviors, whereas NSDUH and MTF focus more on substance use and related issues. The YRBS may miss the signs of an emerging drug problem if these start to occur in a year in which the survey is not conducted.

## A. 3 Data Collection Procedures and Questionnaires

All four surveys incorporate procedures that are intended to increase youths' voluntary participation and willingness to report honestly about their substance use. In particular, all of them use some form of self-administered questions for illegal or otherwise sensitive behaviors to protect the privacy of respondents' answers. When a person younger than 18 years old has been selected as a sample member, these surveys also have procedures in place for obtaining permission from a parent or legal guardian ${ }^{4}$ in addition to obtaining the sampled youth's assent to participate.

Table A. 2 summarizes data collection procedures for these surveys that may affect estimates of substance use among youths. For example, NSDUH requires active parental permission, in which a sampled underage youth is not allowed to give his or her assent to participate unless a parent has first given permission for the youth to do so. In contrast, MTF and YRBS follow the procedures at the State, school district, and school levels for obtaining permission. For some schools in the sample, passive permission may be allowed, in which parents can indicate their refusal; otherwise, permission is assumed. As might be expected, allowing passive permission increases student response rates (Chartier et al., 2008; Eaton, Lowry, Brener, Grunbaum, \& Kann, 2004; Frissell et al., 2004). In contrast, among youths selected for interviews in NSDUH, parental refusals are the principal source of nonresponse for youths, and parental refusal rates have been increasing over time (for 5.2 percent of youths in 2002 vs. 8.7 percent in 2008) (OAS, 2003, 2005, 2007, 2009a, 2009b). Eaton and colleagues (2004) did not observe differences in the prevalence of most risk behaviors in the 2001 YRBS for students for whom passive permission was allowed and those for whom active permission was required. Other studies limited to specific geographic areas observed lower rates of lifetime alcohol use or high-risk drinking behavior (Frissell et al., 2004) or lower participation of demographic subgroups at increased risk for depression (Chartier et al., 2008) when active permission was required.

In addition, YRBS and MTF surveys of 8th and 10th graders are anonymous; no information is collected that could directly identify a youth as being a respondent in the study, such as the youth's name or address. In contrast, NSDUH and the MTF survey of 12th graders collect some identifying information for sample members and protect respondent confidentiality in part by ensuring that respondents' answers are kept separate from information about their identities. In particular, because NSDUH samples persons at the dwelling unit level, participating respondents would be aware that the study knows their addresses, despite assurances that this information is kept confidential and separate from their survey answers.

Comparison of data from anonymous and confidential samples of 8th and 10th graders in the 1998 MTF indicated no difference in substance use estimates between the two samples for 10th graders. For 8th graders, the anonymous condition often yielded estimates of substance use that were greater than those from the confidential sample. However, most of these differences did not remain significant in regression analyses that controlled for potential demographic differences between the two samples. This latter finding suggested that differences in estimates based on anonymous and confidential survey administrations for 8th graders were likely to be

[^0]modest and could be explained by demographic differences between the samples (O'Malley, Johnston, Bachman, \& Schulenberg, 2000).

As shown in Table A.2, these surveys also differ in terms of what parents and youths are told about the interview length; whether monetary incentives are offered to encourage participation; in what setting the survey is conducted; and languages in which questions can be asked. For example, MTF and YRBS are designed to be completed in a class period of approximately 45 minutes. For NSDUH, parents and youths are told as part of the consent process that a youth's interview will take approximately 1 hour.

Comparison of questions administered in home and school settings also suggests that some youths who have used tobacco, alcohol, or other drugs may feel more comfortable reporting these types of behaviors in surveys conducted outside of the home, even if questions at home are self-administered (Brener et al., 2006). In addition, the context in which questions about substance use are administered and how these questions are worded can affect reporting of substance use. For example, questions about substance use are administered much later in the YRBS questionnaire than they are in the NSDUH interview (Table A.3); this could encourage more reporting of substance use in YRBS by allowing YRBS respondents to become gradually acclimated to the sensitivity of survey topics (Brener, Grunbaum, Kann, McManus, \& Ross, 2004a). In examining denial of lifetime substance use in subsequent waves of longitudinal studies' data following an earlier report of use (i.e., recanting), Fendrich and Rosenbaum (2003) also found some support for the hypothesis that adolescents may deliberately underreport drug use that they had previously reported because of identification of drug use as socially undesirable. However, their finding that recanting was less likely to occur if drug use was first reported in later waves of the survey, when adolescents were older, suggests that some inconsistent reports could be the result of initial exaggeration of use, carelessness, or younger adolescents' difficulty in comprehending the survey questions.

Table A. 3 compares the mode, content and organization of the NSDUH, MTF, and YRBS, questionnaires, including whether respondents are allowed to skip questions. In addition to examining the survey setting, Brener and colleagues (2006) found that respondents were more likely to report smoking a whole cigarette before the age of 13 , lifetime alcohol use, and current alcohol use in computer-assisted self interviews than in paper-and-pencil questionnaires. MTF and YRBS also identify users through questions about respondents' frequency of use in the period of interest. Asking questions about substance use according to the frequency of use in the lifetime, past 12 months, or past 30 days and then classifying respondents as users who report use at least once in the period of interest-as is done in MTF and YRBS-could yield different estimates than NSDUH, which asks about lifetime use in a yes/no format and asks about the period when youths last used (Brener et al., 2004a; Harrison, 2001). In questions that establish prevalence from the frequency of use, a higher maximum category also could encourage reporting if respondents think that more frequent use may be normative (Harrison, 2001).

Finally, the availability of NSDUH interviews in Spanish as well as English is intended to improve Spanish-speaking youths' understanding of the questions and the resulting accuracy of their answers. YRBS oversamples Hispanic students but administers the national survey in English. Hispanic youths who took surveys in regular school periods presumably could have sufficient English language proficiency to understand the meaning of the survey questions in English. As indicated in logistic regression models for Chapter 4, however, youths aged 15 to 17
in NSDUH who were interviewed in Spanish typically were less likely to be substance users than those who were interviewed in English. Among Hispanic youths, those who were interviewed in Spanish also were less likely to report substance use than those who were interviewed in English. Thus, capturing data in NSDUH from youths who are more comfortable speaking in Spanish than in English could further contribute to lower substance use estimates in NSDUH than in MTF or YRBS.

## A. 4 Data Processing

Table A. 4 summarizes data processing procedures for these surveys, including how (1) usable records are identified, (2) any inconsistencies between related variables are handled, (3) missing data are handled, and (4) data are weighted to allow estimates to be made for the population covered by the survey. Table A. 4 also notes any additional data processing issues for these surveys.

In particular, all four surveys develop analysis weights that reflect their sample designs and respondents' probabilities of selection to allow population estimates to be made. However, the surveys' weighting procedures differ according to differences in their sample designs. In addition, MTF does not include a nonresponse adjustment for students who are absent from school on the day of survey administration. The rationale for this approach is that the potential bias caused by absences has been determined to be small, and making the appropriate weight adjustments would increase the variances (Johnston et al., 2009). MTF also does not create separate analysis weights for substance use measures based on data from only a subsample of students who received questions about that substance. Rather, MTF reports estimated percentages, and the confidence intervals for substance use estimates based on a subsample of students are larger because of the smaller sample sizes than the variances based on data from the full sample. However, this approach is not suitable for estimating the number of students in a given grade in the population who used that substance. In contrast, when supplemental (i.e., "noncore") modules are administered only to a subsample of NSDUH respondents, NSDUH creates separate weights for each subsample that are poststratified to the entire relevant population; these weights allow estimates of the number of people in the population to be made based on each subsample.

In addition, the use of CAI in NSDUH requires respondents to enter an answer to substance use questions (as opposed to leaving a question blank), although respondents have the option to report that they do not know the answer or that they refuse to answer the question. Consequently, when item nonresponse (i.e., missing data) occurs in NSDUH data, analysts know the reason for the nonresponse. Use of CAI in NSDUH also reduces the opportunity for respondents to give inconsistent or otherwise incorrect answers by skipping respondents out of questions that do not apply or through preprogrammed data checks. However, the CAI skip logic in NSDUH requires respondents to report lifetime use of a given substance in order for respondents to be asked questions to determine more recent use. In contrast, paper-and-pencil questionnaires such as those administered in MTF and YRBS allow respondents to report substance use in a more recent period but to leave other questions blank for use of that substance in less recent periods.

Another notable difference between NSDUH and the other two surveys is that NSDUH uses statistical imputation procedures to replace missing or ambiguous values for key
demographic and substance use variables. For example, a response is ambiguous if NSDUH data editing procedures assigned a respondent's most recent use of a drug to "use at some point in the lifetime," with no definite period within the lifetime. In this case, the imputation procedure assigns a value for when the respondent last used the drug (e.g., in the past 30 days, more than 30 days ago but within the past 12 months, more than 12 months ago). Similarly, if a response is completely missing, the imputation procedures replace missing values with nonmissing ones. In general, imputation replaces an item nonresponse (missing or ambiguous value) with a recorded response that is donated from a "similar" respondent who has nonmissing data. Because most substance use is likely to be a rare event for youths-particularly younger ones-those who are lifetime nonusers or less recent users of some substances may have a higher probability of being donors for statistical imputation than their counterparts who report lifetime use or recent use.

In contrast, MTF and YRBS have varying amounts of missing data for final variables pertaining to demographic characteristics and substance use. YRBS excludes these cases from analysis. For example, estimated percentages in YRBS of adolescents who smoked cigarettes in the past 30 days include respondents in the numerator who reported smoking a cigarette on 1 or more days in the past 30 days and include respondents in the denominator who reported that they smoked a cigarette on 0 days or on 1 or more days in that period; respondents who did not answer the item are excluded (CDC, 2007). The 2008 MTF report does not describe how missing data are handled for substance use questions but mentions that respondents with missing data for gender are excluded from analysis of data by gender (Johnston et al., 2009). Bachman and colleagues (2006) reported that the missing data rates for all illicit drug questions for high school seniors in 2005 were about 4 percent.

For analyses in this report, therefore, MTF and YRBS respondents with missing data for demographic characteristics and the relevant substance use questions were excluded from analysis. Treating MTF and YRBS respondents with missing substance use data as nonusers (i.e., including these cases in the denominator but continuing to exclude them from the numerator) would yield more conservative substance use estimates for these surveys but may not be a valid assumption for all respondents with missing data.

Table A. 1 Sample Design Characteristics in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS)

|  | Design Characteristic | NSDUH, 2002 to 2008 | MTF, 2002 to 2008 | YRBS, 2003, 2005, and 2007 |
| :---: | :---: | :---: | :---: | :---: |
|  | Population | Civilian, noninstitutionalized population aged 12 or older in the United States | For cross-sectional survey, students in 8th, 10th, and 12th grades in public and private schools in the United States | Students in grades 9 through 12 in public and private schools in the United States |
|  | Sample Sizes | - More than 60,000 interviews annually from persons aged 12 or older <br> - From 22,309 youths aged 12 to 17 in 2004 to 23,659 in $2002^{1}$ | - 8th grade: Approximately 150 schools and 17,000 students annually <br> - 10th grade: Approximately 130 schools and 15,000 students annually <br> - 12th grade: 120 to 146 schools and 15,000 students annually | - About 200 schools selected per survey year <br> - About 14,000 to 15,000 students per survey year in 9 th through 12th grades. |
| $\pm$ | Response Rates | - Household screening: 89.0 to 91.3 percent <br> - Interviews: 89.0 to 91.3 percent for youths <br> - Overall (product of the screening and interview response rates): 75.4 to 81.6 percent for youths | - Original school response rate of 49 to 63 percent <br> - Percentage of school slots filled by replacement schools: 34 to 48 percent, for 96 to 99 percent of school slots filled by original or replacement schools <br> - Student response rates: <br> - 8th grade: 89 to 91 percent <br> - 10th grade: 85 to 88 percent <br> - 12th grade: 79 to 83 percent | - Schools: 78 to 81 percent <br> - Students: 83 to 86 percent <br> - Overall (product of the school and student response rates): 67 or 68 percent |
|  | Groups Oversampled | Youths aged 12 to 17 and young adults aged 18 to 25 | No oversampling reported | Non-Hispanic black and Hispanic students based on composition of primary sampling units (PSUs) and schools |
|  | Youths Not Covered | - Youths in institutional group quarters (e.g., juvenile detention, inpatient mental health, or substance abuse treatment) <br> - Homeless youths not in shelters <br> - Active duty military (but this is less important for youths) | School dropouts, students absent on day of survey | School dropouts (see "Other Issues" for information about students absent on the day of the survey) |

## Table A. 1 Sample Design Characteristics in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS) (continued)

| Design Characteristic | NSDUH, 2002 to 2008 | MTF, 2002 to 2008 | YRBS, 2003, 2005, and 2007 |
| :---: | :---: | :---: | :---: |
| Other Issues | - Annual sample contains persons in all 50 States and the District of Columbia to support State-level estimates <br> - Sample sizes are often small for persons selected in noninstitutional group quarters (e.g., dormitories, homeless shelters) | - Allows national estimates but not Statelevel estimates <br> - Schools selected for participation in 2 consecutive survey years, with school participation staggered across years (i.e., roughly half of the schools in a given year are newly sampled) <br> - Also includes a longitudinal survey of persons originally surveyed in grade 12 who receive follow-up surveys into adulthood | - Survey is conducted biennially <br> - National sample allows national estimates <br> - Also includes a design for State and local surveys that is separate from the national sample; consequently, the national YRBS data are not the aggregate of the State YRBS data <br> - Students who were absent on the day of survey administration can take the survey in a makeup session if their privacy can be maintained |

${ }^{1}$ During regular data collection and processing checks for the 2011 NSDUH, data errors were identified. For the 2002 to 2008 NSDUH data, these errors affected the data for Pennsylvania (2006-2008) and Maryland (2008). This report used the dataset prior to the removal of these erroneous cases. However, these errors had minimal impact on national estimates. As a result, these errors also are likely to have a minimal impact on NSDUH estimates in this report, especially for national estimates that used combined data from 2002 to 2008.

Table A. 2 Data Collection Characteristics Other than Questionnaire Content in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS)


Table A. 2 Data Collection Characteristics Other than Questionnaire Content in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS) (continued)

| Data Collection <br> Characteristic | NSDUH, 2002 to 2008 |
| :--- | :--- | :--- | :--- |$\quad$| MTF, 2002 to 2008 |
| :--- |

Table A. 3 Questionnaire Mode and Content in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS)

| Questionnaire Issue | NSDUH, 2002 to 2008 | MTF, 2002 to 2008 | YRBS, 2003, 2005, and 2007 |
| :---: | :---: | :---: | :---: |
| Questionnaire Mode | - Computer-assisted interview (CAI) <br> - Self-administration using audio computer-assisted self-interviewing (ACASI) for sensitive questions, including questions about substance use | Self-administered paper-and-pencil questionnaire designed for optical scanning | Self-administered paper-and-pencil questionnaire designed for optical scanning |
| Questionnaire Content | - Immediately after the demographic items, "core" questions asked about use of the following: cigarettes, smokeless tobacco, cigars, pipe tobacco, alcohol; marijuana, cocaine (including crack, heroin; hallucinogens, inhalants, and nonmedical use of prescription pain relievers, tranquilizers, stimulants, and sedatives) <br> - Substance use questions capture information about use (or nonmedical use) in the lifetime, past year, and past month periods <br> - Additional topics include (but are not limited to) injection drug use, risk perceptions and attitudes about substance use, dependence and abuse, arrests, sources of prescription drugs, substance abuse treatment, and physical and mental health issues | - Use of cigarettes, alcohol, marijuana, LSD, other hallucinogens, cocaine, methamphetamine, inhalants, heroin, and nonmedical use of amphetamines, sedatives, tranquilizers, and narcotics other than heroin <br> - Except for cigarettes and binge alcohol use, substance use questions capture information about use (or nonmedical use) in the lifetime, past year, and past month periods <br> - Past year cigarette use is not measured, and binge alcohol question is for the past 2 weeks <br> - "Tripwire" questions about other substances periodically added to alert the study to an emerging problem <br> - Multiple questionnaire "forms" administered to expand the number of drugs that can be included <br> - All respondents in a grade may not be asked about some substances <br> - Other focus is on attitudes about drug use | - Questions about substance use follow 19 questions about injury risk, forced sexual intercourse, feelings of sadness or hopelessness, and suicide attempts <br> - Substance use questions include lifetime and past month use of cigarettes; past month use of smokeless tobacco and cigars; lifetime and past month use of alcohol, marijuana, and cocaine; lifetime use of inhalants, heroin, methamphetamine, Ecstasy (MDMA), steroids, and hallucinogens; and lifetime injection drug use <br> - Substance use questions are followed by questions about sexual behavior, dietary behaviors, physical activity, and asthma |

Table A. 3 Questionnaire Mode and Content in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS) (continued)

| Questionnaire Issue | NSDUH, 2002 to 2008 | MTF, 2002 to 2008 | YRBS, 2003, 2005, and 2007 |
| :---: | :---: | :---: | :---: |
| Example Question for Measuring Lifetime Substance Use | The next questions are about use of marijuana and hashish. Marijuana is also called pot or grass. Marijuana is usually smoked, either in cigarettes, called joints, or in a pipe. It is sometimes cooked in food. Hashish is a form of marijuana this is also called "hash." Another form of hashish is hash oil. <br> Have you ever, even once used marijuana or hashish? <br> 1 Yes <br> 2 No | On how many occasions (if any) have you used marijuana (weed, pot) or hashish (hash, hash oil)... (Mark one circle for each line.) <br> a. In your lifetime? <br> (Seven categories are shown from left to right across the page on a questionnaire for optical scanning: 0 Occasions, 1-2 Occasions; 3-5 Occasions; <br> 6-9 Occasions; 10-19 Occasions; 20-39 Occasions; 40 or More.) | The next 4 questions ask about marijuana use. Marijuana also is called grass or pot. <br> During your life, how many times have you used marijuana? <br> A. 0 times <br> B. 1 or 2 times <br> C. 3 to 9 times <br> D. 10 to 19 times <br> E. 20 to 39 times <br> F. 40 to 99 times <br> G. 100 or more times |
| Example Question for Measuring Past Month Substance Use | [IF LIFETIME USE REPORTED] How long has it been since you last used marijuana or hashish? <br> 1 Within the past 30 days-that is, since [DATEFILL] <br> 2 More than 30 days ago but within the past 12 months <br> 3 More than 12 months ago <br> Note: "DATEFILL" defines the starting date for the past 30 days relative to the interview date recorded in the computer. | On how many occasions (if any) have you used marijuana (weed, pot) or hashish (hash, hash oil)... (Mark one circle for each line.) <br> c. during the last 30 days? <br> (Category $b$ is for the use during the last 12 months.) <br> (Seven categories are shown from left to right across the page on a questionnaire for optical scanning: 0 Occasions, 1-2 Occasions; 3-5 Occasions; <br> 6-9 Occasions; 10-19 Occasions; <br> 20-39 Occasions; 40 or More.) | During the past 30 days, how many times did you use marijuana? <br> A. 0 times <br> B. 1 or 2 times <br> C. 3 to 9 times <br> D. 10 to 19 times <br> E. 20 to 39 times <br> F. 40 or more times |

Table A. 3 Questionnaire Mode and Content in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS) (continued)

| Questionnaire Issue | NSDUH, 2002 to 2008 | MTF, 2002 to 2008 | YRBS, 2003, 2005, and 2007 |
| :---: | :---: | :---: | :---: |
| Other Questionnaire Content Issues | - Because of the computer-assisted logic, respondents cannot report past year or past month use without first reporting lifetime use <br> - Respondents use a function key on the computer to indicate that they do not know the answer or they explicitly refuse to answer a question <br> - If respondents initially refuse to answer a question about lifetime use or most recent use, the questionnaire includes follow-up appeals to remind respondents that their answers will be kept confidential and to encourage them to think again about answering the question <br> - If respondents do not know when they last used a particular substance, the questionnaire also includes a followup question for respondents to make their "best guess" for when they last used | - Instructions for lifetime cigarette use allow respondents to skip the 30-day cigarette use questions if they report never having smoked cigarettes <br> - Otherwise, substance use questions do not use skip patterns <br> - Respondents who do not want to answer a question are told they can leave it blank | - Students in the national sample get a questionnaire booklet with bubbles included for optical scanning <br> - The questionnaire does not use skip patterns <br> - Respondents who do not want to answer a question are told they can leave it blank |

Table A. 4 Data Processing Characteristics in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS)


Table A. 4 Data Processing Characteristics in the National Survey on Drug Use and Drug Health (NSDUH), Monitoring the Future (MTF), and Youth Risk Behavior Survey (YRBS) (continued)

| Data Processing Characteristic | NSDUH, 2002 to 2008 | MTF, 2002 to 2008 | YRBS, 2003, 2005, and 2007 |
| :---: | :---: | :---: | :---: |
| Weighting | - Weights involve calculation of inverse probabilities of selection and poststratification to meet population controls for various household-level demographics by State <br> - Also include adjustments for nonresponse at the screener and questionnaire levels and adjustment of household and respondent weights for extremes <br> - Separate analysis weights created for "noncore" data that are administered to a subsample of respondents, where applicable | - No creation of separate weights that are poststratified to the overall population of students in a given grade for drug use measures obtained from only a subsample of students <br> - Instead, variances are larger for these drug measures because of the smaller sample sizes compared with variances based on data from the full sample <br> - Weighting also does not include nonresponse adjustment for students absent on the day of data collection | - Weights adjusted for nonresponse and oversampling of black and Hispanic students <br> - Extreme weights trimmed and distributed among untrimmed weights using an iterative process <br> - Final, overall weights are scaled so that the weighted count of students equals the total sample size and so that the weighted proportions of students in each grade match national population projections |
| Other Issues | Interview is terminated before the start of the core drug questions for respondents who report being aged 11 or younger or who report being on active duty in the U.S. military; consequently, these cases do not meet the usable case criteria described previously | - Geographic characteristics (region, location in a metropolitan statistical area [MSA] or large MSA) defined for all respondents <br> - MTF reports estimated percentages but not estimated numbers of students using a given substance; the latter would require separate weights for estimates based on a subsample of students | - Data users' manuals for the YRBS are available online at http://www.cdc.gov/yrbs |

# Appendix B: Statistical Methods and Measurement 

## B. 1 Data Sources

The sources of data for the National Survey on Drug Use and Health (NSDUH) were the final analytic (i.e., restricted use) data files from the 2002 through 2008 surveys. For some analyses, the subset of NSDUH data consisting of persons aged 12 to 20 was used for greater comparability to data from Monitoring the Future (MTF) and the Youth Risk Behavior Survey (YRBS).

MTF and YRBS data were downloaded as SAS data sets for analyses in this study. For MTF, public use files for 8th, 10th, and 12th graders in each year from 2002 through 2008 were downloaded from the Substance Abuse and Mental Health Data Archive (SAMHDA) Web site. (MTF data are now available at http://www.icpsr.umich.edu/icpsrweb/ICPSR/series/35.) The 8th and 10th grade data sets in each year consisted of data files for six questionnaire forms. The 12th grade data set in each year consisted of a core data file and data files for six questionnaire forms. For YRBS, public use files from 2003, 2005, and 2007 were downloaded from the YRBS Web site (http://www.cdc.gov/HealthyYouth/yrbs/data/history.htm).

## B. 2 Estimation Procedures

Estimates for this study, along with the associated standard errors (SEs), were computed using a multiprocedure package, SUDAAN ${ }^{\circledR}$ Software for Statistical Analysis of Correlated Data. SUDAAN was designed for the statistical analysis of data collected using stratified, multistage cluster sampling designs, as well as other observational and experimental studies involving repeated measures or studies subject to cluster correlation effects (RTI International, 2008).

Estimates presented in this report are weighted population estimates. The analysis weights that were available from NSDUH, MTF, and YRBS were used in SUDAAN to compute unbiased design-based estimates.

## B.2.1 Analysis Weights and Substance Use Estimation Procedures

Estimates of means or proportions, $\hat{p}_{d}$, such as drug use prevalence estimates for a domain $d$, can be expressed as a ratio estimate:

$$
\hat{p}_{d}=\frac{\hat{Y}_{d}}{\hat{N}_{d}},
$$

where $\hat{Y}_{d}$ is a linear statistic estimating the weighted number of substance users in the domain $d$, and $\hat{N}_{d}$ is a linear statistic estimating the weighted total number of persons in domain $d$ (both users and nonusers). The SUDAAN software package is used to calculate direct estimates of $\hat{Y}_{d}$ and $\hat{N}_{d}$ (and, therefore, $\hat{p}_{d}$ ).

Estimates from NSDUH data used the final weights from respondents aged 12 to 20 from the 2002 to 2008 surveys. The general approach to developing and calibrating analysis weights involved developing design-based weights as the product of the inverse of the selection probabilities at each selection stage. Adjustment factors then were applied to the design-based weights to adjust for nonresponse, to poststratify to known population control totals, and to control for extreme weights when necessary. More details about the NSDUH weighting procedures can be found in Section A.3.3 in Appendix A of the 2008 national findings report (OAS, 2009a).

This report presents estimates of numbers and percentages of youths ${ }^{5}$ in the population who used substances of interest in the lifetime, past year, and past month periods. In most places, only estimated percentages are presented for NSDUH data; in Chapter 3, however, estimated numbers of substance users are presented for dropouts, youths who were in school (i.e., nondropouts), and the combined estimated numbers of substance users based on data from dropouts and nondropouts. Because 7 years of NSDUH data were used, respondents' analysis weights were divided by 7 to generate estimates of the annual average numbers of youths who were substance users ( $\hat{Y}_{d}$ ). This procedure does not affect the calculation of annual average percentages ( $\hat{p}_{d}$ ) and its associated variances because 7 years' worth of data were used for the weighted population sizes in both the numerator and the denominator for estimating $\hat{p}_{d}$.

For MTF and YRBS, the weights on the respective public use data files are scaled weights, which means that the weights were adjusted to sum to the sample size and not to population estimates. Therefore, it is not possible to estimate total numbers of users based on MTF and YRBS data using the public use file. This scaling, however, does not affect estimated percentages or standard errors of percentages. For this reason, only estimated percentages and associated standard errors of percentages are presented for MTF and YRBS.

For MTF, data files associated with each questionnaire form included a weight variable (V5). The weight originally varied by school but was modified to protect respondent confidentiality prior to public distribution of the data. This weight variable will yield appropriate sample sizes and weighted frequency distributions. As noted in Table A. 4 in Appendix A, weighting in MTF did not include a nonresponse adjustment for students who were absent on the day of data collection. In addition, when substance use estimates were based on only a subsample of students who received specific questionnaire forms, separate weights were not created that were poststratified to the overall population of students in a given grade. Instead,

[^1]variances were larger for these drug measures compared with other estimates from the survey because of the smaller sample sizes.

For YRBS, an analysis weight was created for each respondent to account for the student's probability of selection-including selection probabilities resulting from the oversampling of black and Hispanic students (see Table A. 1 in Appendix A)—and to adjust for nonresponse. The weights were scaled so that (1) the weighted count of students was equal to the total sample size, and (2) the weighted proportions of students in each grade matched national population proportions. Thus, the data are representative of students in the 9th through 12th grades in U.S. public and private schools.

## B.2.2 Variance Estimation Procedures

The sampling error (i.e., the standard error, or SE) of an estimate is the error caused by selecting a sample instead of conducting a census of the population. Because NSDUH, MTF, and YRBS use probability-based sampling methods, it was possible to develop estimates of sampling error from the data for these surveys. These sampling errors were used to test for the statistical significance of differences and, in the case of NSDUH, to identify unreliable estimates.

For NSDUH and YRBS, stratification and clustering variables were available for calculating sampling errors that accounted for the surveys' complex sample designs. Because these variables were not included on the publicly available MTF data files, special procedures were used to estimate the sampling errors for the estimates from MTF.

## Variance Estimation Procedures for NSDUH and YRBS

For NSDUH, a Taylor series approximation method implemented in SUDAAN provided the SE of a given estimate of the proportion $\left(\hat{p}_{d}\right)$ or of the population total (i.e., estimated number of persons). Although SEs of estimates of totals may be underestimated in situations in which the domain size is poststratified to data from the U.S. Census Bureau, this issue did not apply to the SEs of totals in NSDUH for this study.

For YRBS, the sample design used a three-stage cluster sample stratified by racial/ethnic concentration and Metropolitan Statistical Area (MSA) status. Sample design and stratification variables were available on the YRBS data files for properly estimating variances that took into account the complex design. Primary sampling units (PSUs) consisted of counties, groups of smaller adjacent counties, or subareas of very large counties. The PSU variable on the YRBS data files indicated the PSU assigned to the school that a student attended. The STRATUM variable indicated the stratum assigned to the school that a student attended.

## Variance Estimation Procedures for MTF

For MTF, publicly available data did not include the stratification and clustering variables necessary to calculate complex survey-design SEs. Furthermore, as noted in Table A. 1 in Appendix A, MTF has an approximately 50 percent overlap in schools that are sampled for consecutive survey years. Consequently, covariances also needed to be computed between the consecutive years.

The MTF documentation includes several types of design effects (DEFFs) that can be used along with the standard errors that assume a simple random sample (SRS) to calculate the appropriate complex survey-design standard errors. Details of the processes, as well as the formulas we used are included below.

First, the DEFF is defined as the ratio of the variance resulting from a complex sample design relative to the variance that assumes an SRS (Kish, 1965):

$$
D E F F=\frac{\operatorname{VAR}(\bar{X})_{\text {complex }}}{\operatorname{VAR}(\bar{X})_{\text {SRS }}}
$$

Because the variances resulting from complex sample designs will typically be greater than those from SRSs, DEFFs will typically be greater than 1 .

MTF provides tables of DEFFs that can be used depending on the nature of the prevalence estimates or the comparisons to be made. For example, the Table C-2 series in Appendix C in the 2008 MTF report for secondary school students (Johnston et al., 2009) lists DEFFs that can be used for single-year prevalence estimates or comparison of estimates from nonadjacent survey years. ${ }^{6}$ Thus, when the variance has been calculated that assumes an SRS, the complex-design variance is the product of the DEFF and the SRS variance.

In order for the total combined-year SE to be computed for each percentage in the 2002 to 2008 MTF data, the covariance between the consecutive years also needed to be computed because MTF has a 50 percent overlap in samples between consecutive years. This calculation of covariances was accomplished by using DEFFs from the C-1 tables in the MTF reports (e.g., Johnston et al., 2009) that are given for comparisons between 2 consecutive years.

The following formula was used to calculate the consecutive years' covariances. The formula shows calculation of the covariances between 2002 and 2003 as an example:
$D E F F_{03-02}=\frac{\operatorname{VAR}\left(\bar{X}_{03}-\bar{X}_{02}\right)_{\text {complex }}}{\operatorname{VAR}\left(\bar{X}_{03}-\bar{X}_{02}\right)_{S R S}}=\frac{\operatorname{VAR}\left(\bar{X}_{03}\right)_{\text {complex }}+\operatorname{VAR}\left(\bar{X}_{02}\right)_{\text {complex }}-2 \operatorname{COV}\left(\bar{X}_{03}, \bar{X}_{02}\right)_{\text {complex }}}{\operatorname{VAR}\left(\bar{X}_{03}\right)_{S R S}+\operatorname{VAR}\left(\bar{X}_{02}\right)_{S R S}}$.

Once all individual years' complex-design standard errors and the covariances between the consecutive years have been calculated for each analysis measure, the combined-year variances for 2002 to 2008 can be calculated using the following formula:

$$
\operatorname{VAR}\left(\bar{X}_{02-08}\right)=\sum_{i=02}^{08}\left(\frac{n_{i}}{N}\right)^{2} \operatorname{VAR}\left(\bar{X}_{i}\right)+2 \sum_{i=02}^{07}\left(\frac{n_{i}}{N}\right)\left(\frac{n_{i+1}}{N}\right) \operatorname{COV}\left(\bar{X}_{i}, \bar{X}_{i+1}\right) .
$$

[^2]In this formula, $n_{i}$ refers to the sample size for a particular measure for an individual survey year (e.g., 2002). The term $N$ in the denominator refers to the total sample size for that measure for all of the survey years from 2002 to 2008. Because MTF substance use variables have missing data, these sample sizes will change according to the analysis measure of interest. Finally, the SEs of the percentages are obtained by taking the square root of these calculated variances.

## B.2.3 Suppression Criteria for Unreliable Estimates

This section describes the criteria used in NSDUH, MTF, and YRBS for identifying and suppressing (i.e., not publishing) unreliable estimates. Information on suppression criteria used in NSDUH was taken from Section B.2.2 in Appendix B of the 2008 national findings report (OAS, 2009a). Because each survey was designed differently and had different objectives, the criteria for suppressing unreliable NSDUH estimates were not applied to estimates from other surveys. In situations where a survey had clearly documented criteria for suppressing estimates, however, these suppression criteria were applied to the estimates presented in this report.

## NSDUH

Consistent with other NSDUH reports, direct survey estimates produced for this study that are considered unreliable are not discussed in this report and are noted by asterisks $\left(^{*}\right)$ in the tables. The criteria used for suppressing all direct survey estimates were based on the prevalence estimate (expressed as a proportion), the relative standard error (RSE) (defined as the ratio of the SE over the estimate), nominal (actual) sample size, and effective sample size for each estimate. Additional details about these criteria are given in Section B.2.2 in Appendix B of the 2008 national findings report (OAS, 2009a).

Proportion estimates ( $\hat{p}$ ) within the range $[0<\hat{p}<1$ ], or rates, and the corresponding estimated number of users were suppressed if

$$
\operatorname{RSE}[-\ln (\hat{p})]>.175 \text { when } \hat{p} \leq 5
$$

or

$$
\operatorname{RSE}[-\ln (1-\hat{p}]>.175 \text { when } \hat{p}>.5
$$

Using a first-order Taylor series approximation to estimate $\operatorname{RSE}[-\ln (\hat{p})]$ and RSE[-ln $(1-\hat{p})]$, the following equation was derived and used for computational purposes when developing a suppression rule dependent on effective sample size:

$$
\frac{\mathrm{SE}(\hat{p}) / \hat{p}}{-\ln (\hat{p})}>.175 \text { when } \hat{p} \leq .5
$$

or

$$
\frac{\mathrm{SE}(\hat{p}) /(1-\hat{p})}{-\ln (1-\hat{p})}>.175 \text { when } \hat{p}>.5
$$

The separate formulas for $\hat{p} \leq .5$ and $\hat{p}>.5$ produce a symmetric suppression rule; that is, if $\hat{p}$ is suppressed, $1-\hat{p}$ will be suppressed as well.

In addition, a minimum nominal sample size suppression criterion $(n=100)$ that protects against unreliable estimates caused by small design effects and small nominal sample sizes was employed. Prevalence estimates also were suppressed if they were close to 0 or 100 percent (i.e., if $\hat{p}<.00005$ or if $\hat{p} \geq .99995$ ). Finally, estimates of numbers of persons were suppressed if the RSEs of the estimates were larger than .5.

## MTF

The 2008 MTF report showed estimates as suppressed if the percentage was less than 0.05 percent but was greater than 0 (Johnston et al., 2009). In addition to this criterion, a summary of data suppression criteria for Healthy People 2010 objectives reported that MTF data may be considered statistically unreliable for estimates based on fewer than 100 cases in the denominator (Klein, Proctor, Boudreault, \& Turczyn, 2002). Because this report uses 7 years of MTF data from the 2002 through 2008 surveys, no estimates in this report were unreliable based on either criterion.

## YRBS

YRBS estimates are suppressed if there are fewer than 100 respondents in a subgroup (Brener et al., 2004b). The summary of data suppression criteria for Healthy People 2010 objectives also indicated that YRBS sample sizes in a single year are not adequate to generate reliable estimates for American Indians or Alaska Natives, Asians, or Pacific Islanders (Klein et al., 2002). In this report despite using the combined 2003, 2005, and 2007 national YRBS surveys, sample sizes were not sufficient to generate estimates within single grades for Native Hawaiians or other Pacific Islanders. Consequently, these YRBS estimates are suppressed. However, the sample size was sufficient to report estimates for Native Hawaiians or other Pacific Islanders in the 9th through 12th grades overall.

## B.2.4 Statistical Significance of Differences

This section describes the methods used to compare prevalence estimates. Customarily, the observed difference between estimates is evaluated in terms of its statistical significance. Statistical significance is based on the $p$ value of the test statistic and refers to the probability that a difference as large as the one observed would occur due to random variability in the estimates if there was no difference in the prevalence estimates for the population groups being compared. The significance of observed differences in this report is reported at the .05 level.

Three types of statistical comparisons were made for this report:

- between mutually exclusive estimates (e.g., estimates for males vs. females) within a given survey (e.g., NSDUH);
- between estimates (only within NSDUH) that were not mutually exclusive (e.g., estimates including data from school dropouts and nondropouts versus estimates including data only from nondropouts); and
- between surveys (e.g., NSDUH vs. MTF) for the corresponding subgroup of youths (e.g., estimates for 12th grade males in both surveys).

As the general approach when comparing prevalence estimates, the null hypothesis (no difference between prevalence estimates) was tested against the alternative hypothesis (there is a difference in prevalence estimates) using the standard difference in proportions test expressed as

$$
Z=\frac{\hat{p}_{1}-\hat{p}_{2}}{\sqrt{\operatorname{var}\left(\hat{p}_{1}\right)+\operatorname{var}\left(\hat{p}_{2}\right)-2 \operatorname{cov}\left(\hat{p}_{1}, \hat{p}_{2}\right)}},
$$

where $\hat{p}_{1}=$ first prevalence estimate, $\hat{p}_{2}=$ second prevalence estimate, $\operatorname{var}\left(\hat{p}_{1}\right)=$ variance of first prevalence estimate, $\operatorname{var}\left(\hat{p}_{2}\right)=$ variance of second prevalence estimate, and $\operatorname{cov}\left(\hat{p}_{1}, \hat{p}_{2}\right)=$ covariance between $\hat{p}_{1}$ and $\hat{p}_{2}$.

When the estimates are based on data obtained by using complex survey sampling procedures, variances and covariances are calculated using SUDAAN (RTI International, 2008), which properly accounts for various survey design features (e.g., stratification and clustering) in the estimation process. Under the null hypothesis, $Z$ is asymptotically distributed as a standard normal random variable. Therefore, calculated value of $Z$ is used to determine the corresponding probability level (i.e., $p$ value).

When significance tests were performed between survey years, the prevalence estimate from the earlier year (e.g., 2002) was the first prevalence estimate in this formula, and the prevalence estimate from the later year (e.g., 2003) became the second. In NSDUH, the covariance between yearly estimates is not very large.

Note that for significance testing within NSDUH, SUDAAN produced $t$ statistics that accounted for the degrees of freedom because the variance structure was known. When the degrees of freedom are sufficiently large, the $t$ statistic is equivalent to the $Z$ statistic described previously. The Z statistic was used for testing within MTF and YRBS and for testing between surveys (e.g., between NSDUH and MTF) because the degrees of freedom were not known for MTF and YRBS. Given the large sample sizes for the combined data for MTF and YRBS, however, the degrees of freedom for the other two surveys were assumed to be large enough for the two statistics to be equivalent.

When estimates within NSDUH in Chapters 3 and 4 were compared for population subgroups across three or more levels of a categorical variable (e.g., race/ethnicity), log-linear chi-square tests of independence of the subgroups and the prevalence variables were conducted using SUDAAN to first control the error level for multiple comparisons. If Shah's Wald F test (transformed from the standard Wald chi-square) indicated overall significant differences, the significance of each particular pairwise comparison of interest was tested using SUDAAN analytic procedures to properly account for the sample design (RTI International, 2008). Using
the published estimates and SEs to perform independent $t$ tests for the difference of proportions usually will provide the same results as tests performed in SUDAAN. Where the significance level is borderline, however, results may differ for two reasons: (1) the covariance term is included in SUDAAN tests, whereas it is not included in independent $t$ tests; and (2) the reduced number of significant digits shown in the published estimates may cause rounding errors in the independent $t$ tests. These chi-square tests of significance were not performed for tests for subgroups within NSDUH in Chapter 2 (e.g., by race/ethnicity among 12th graders in NSDUH) because the available design information for MTF and YRBS did not allow for this test in those two surveys.

Statistical testing procedures described previously in this section also applied to testing of estimates within NSDUH that were not mutually exclusive. When there is considerable overlap between data for two estimates being compared, however, differences between estimates that appear to be negligible may be statistically significant. These situations are noted in Chapter 3.

MTF provided DEFFs for comparisons across survey years and for comparisons between demographic subgroups within a single survey year. However, no DEFFs were available for testing between subgroups based on estimates derived from combined years of data (e.g., 12th grade males vs. females in the combined 2002 to 2008 MTF data). Because the latter comparison lacked either an appropriate DEFF or a feasible methodology for deriving a DEFF, the decision was made to focus on deriving variances that appropriately accounted for the covariance across survey years. This decision was based on the assumption that the 50 percent overlap in sampled schools between consecutive survey years in MTF would have a greater effect on the variance compared with correlations between demographic subgroups because of clustering.

Stated another way, testing between demographic subgroups in the combined 2002 to 2008 MTF data did not assume that there was no additional covariance between subgroups in the combined data. Rather, without information about the actual variance structure at the respondent level, no feasible and defensible methodology was available for simultaneously adjusting for between-year covariance and for between-subgroup covariance. DEFFs were fairly similar for testing across years and for testing between subgroups (Johnston et al., 2009). Consequently, the assumption was made that compensation for covariance from combining multiple years of data was the more important issue.

## B. 3 Measurement Issues

This section discusses special issues associated with creating specific measures or analyzing data based on these measures. These issues include the methods for (1) analyzing data for school dropouts, including methods for assigning grades to school dropouts; and (2) measuring absences from school, including methods for adjusting analysis weights to account for school absences.

## B.3.1 School Dropouts

As noted in Section 3.1 in Chapter 3, school dropouts were defined as those who had completed less than the 12th grade, were not currently enrolled in school, and had not received either a high school diploma or a GED (general educational development) certificate. Because
dropouts were no longer in school, they were not asked to report their current grade. Therefore, assumptions needed to be made about the grade levels that dropouts would be in if they were still in school. The procedures for assigning grades to dropouts used three steps based on dropouts' current ages, the highest school grade they completed, and their age when they left school.

Table B. 1 shows unweighted percentages of dropouts aged 12 to 20 in the 2002 through 2008 NSDUH data according to the highest grade that they completed. Respondents who reported that they completed the 12th grade were considered dropouts if they did not report that they received a high school diploma or GED. More than half of the dropouts aged 12 to 20 in the sample reported that they completed the 10th or 11th grades before they left school. Fewer than 20 percent of the dropouts reported that they left school before they completed the 9th grade.

## Step 1: Assignment of Grades to Recent Dropouts

Dropouts whose ages were within narrowly defined ranges relative to both their highest grade and their expected next highest grade if they were still in school (Table B.2) were considered to have dropped out of school relatively recently. If dropouts met the criteria in Table B.2, they were logically assigned to the next highest grade level relative to the highest grade they completed. For example, if a youth was aged 15 to 17 and reported completing the 10th grade, he or she was logically inferred to be at the 11th grade level. This procedure assigned grades to 50.3 percent of dropouts, including more than half of the dropouts who completed the 10th grade and were assigned to the 11th grade level and nearly three fourths of the dropouts who reported that they completed the 11th or 12th grades and were assigned to the 12th grade level (or reassigned to the 12th grade level, in the case of respondents who reported that they completed the 12th grade but did not receive a high school diploma or GED) (Table B.3). However, this procedure did not assign grade levels to any respondents who dropped out of school before they completed the 7th grade. This procedure also assigned grade levels to about one third or less of respondents who dropped out after completing the 7th, 8th, or 9th grades. Consequently, this step would fail to capture information from a substantial proportion of youths who dropped out of school less recently.

## Step 2: Assignment of Grades to Less Recent Dropouts

If youths had dropped out of school less recently or if they were older than the typical age range for youths (as defined in Table B.2) who had completed a given grade, their current age, highest grade, and age when they left school were used to assign a grade. The following formula was used to assign a grade to these dropouts:

$$
\operatorname{GRADE}_{\text {Calc }}=\operatorname{GRADE}_{\text {High }}+\left(\mathrm{AGE}_{\text {Curr }}-\mathrm{AGE}_{\text {Leff }}\right)+1,
$$

where GRADE $_{\text {Calc }}=$ calculated grade for dropouts, GRADE $_{\text {High }}=$ highest grade completed, $\mathrm{AGE}_{\text {Curr }}=$ current age, and $\mathrm{AGE}_{\text {Left }}=$ age when the respondent left school. The value of 1 was included in the formula to increment the grade by 1 year, based on the assumption that youths who left school after completing their highest grade would be at their next highest grade if they were still in school. For example, if a dropout's last grade was the 9th grade and there was no difference between the dropout's current age and his or her age when the dropout left school, the
dropout was assumed to be in the 10th grade. This procedure, along with the preceding step, cumulatively assigned grades to about 88 percent of the dropouts.

## Step 3: Final Miscellaneous Assignment of Grades

Grades were assigned in two remaining situations in which respondents had missing data for the age when they left school or the grade that was calculated was greater than the 12 th grade. If dropouts were aged 17 or 18 and they did not report an age at which they had left school, it was assumed that they would be in the 12th grade. In addition, the current grade was capped at the 12th grade if this calculation procedure yielded an assumed grade past that grade.

These procedures assigned grades to nearly all of the dropouts in the combined data. Dropouts for whom the procedures did not yield an assumed grade were excluded from further analysis. In addition, respondents who were assigned current grades below the 8th grade were excluded from further analysis because MTF and YRBS do not survey students in grades lower than the 8th grade. Altogether, data for 99 percent of the dropouts were used for analysis.

## B.3.2 Days Absent from School

Among the respondents aged 12 to 20 in the 2002 through 2008 NSDUH data who were interviewed in January through June and reported being enrolled in the 8th through 12th grades, 3.0 percent were not asked the questions about the number of days they were absent from school because they did not report that they were full-time students ( 2.7 percent) or because they reported that school was not in session in their answer to the question about the number of days that they missed school in the past 30 days because they were sick ( 0.3 percent) (Table B.4). In addition, 0.4 percent of these respondents had missing data for the number of days they missed school because they were sick, and 0.2 percent had missing data for the number of days they missed school because they skipped school.

Altogether, 96.5 percent of the respondents aged 12 to 20 in the 8th through 12th grades who were interviewed in January through June had usable data for the numbers of days that they missed school because they were sick or skipped school. In addition, a small number of respondents who had missing data either for the number of days that they missed school because they were sick or because they skipped school were used in the analysis if they reported missing 6 or more days for either reason.

The variables for the number of days that full-time students were absent because they were sick or because they skipped school in the past 30 days were continuous variables, with valid values ranging from 0 to 30 . For analysis purposes, a measure of the total number of days that youths missed school for either reason was created by summing the number of days that students were absent because they were sick and the number of days that they were absent because they skipped school. Values that summed to more than 30 were counted as 30 days.

In theory, days that full-time students missed school because they were sick or because they skipped school could overlap. As Table B. 5 shows, however, 47.6 percent of the respondents with usable data reported not missing any days of school for either reason, 35.3 percent reported missing 1 or more days of school because they were sick but not missing any days because they skipped school, and 5.5 percent reported missing 1 or more days of school
because they skipped school but not missing any days because they were sick. Thus, data on the total number of days that these respondents missed school for either reason were mutually exclusive for more than 88 percent of the respondents.

The continuous variables for the number of days that students missed school because they were sick, because they skipped school, or for either reason were recoded into the following categories for days missed from school: (1) 0 days, (2) 1 to 2 days, (3) 3 to 5 days, and (4) 6 or more days. Initial investigations examined the feasibility of generating substance use estimates for youths who missed school on 6 to 9 days and on 10 or more days. This latter category would have identified youths who were absent on more than one third of the days based on a 30-day period or on half or more of school days, if one assumed that youths were in school for about 20 days in the past 30 days. However, there was not adequate precision to make estimates for youths who skipped school on 10 or more days. Therefore, " 6 or more days" was used as the maximum category.

As Table B. 5 shows, an additional 1 percent of the respondents with usable absence data reported that they missed 6 or more days of school because they were sick or that they missed 6 or more days of school because they skipped school. Even if the number of days overlapped for days that these respondents missed because they were sick or because they skipped school, the respondents still would be classified in the highest category.

## B.3.3 Adjusted Estimates for Absences from School

Further investigation of the effect of absences on substance use estimates involved adjusting these estimates to reflect conditions similar to surveys in school settings in which children were not included if they were absent on the day the survey was administered. To accomplish this, the NSDUH analysis weights for respondents who had valid absence data were multiplied by an adjustment factor based on the proportion of school days that respondents were in school in the past 30 days. As noted in Section 3.2, youths were not assumed to have been in school all 30 days during that period. Rather, the number of actual days that school was assumed to be in session in the past 30 days was set at an average of 20 days. If youths reported a total number of days absent greater than 20 days, the total was reset to a maximum of 20 days for this analysis.

The following formula was used to adjust youths' analysis weights:

$$
\mathrm{WGT}_{\mathrm{Adj}}=\mathrm{WGT}_{\text {Orig }} \times\left(\left[20-\left(\mathrm{DAYS}_{\mathrm{Abs}}\right)\right]\right) \div 20
$$

where $\mathrm{WGT}_{\text {Adj }}=$ adjusted weight for absences, $\mathrm{WGT}_{\text {orig }}=$ respondent's original analysis weight, and $\mathrm{DAYS}_{\text {Abs }}=$ number of days absent from school in the past 30 days (capped at 20 days).

This formula reflects the information collected in NSDUH about the number of days that youths were absent from school. Stated another way, the difference between 20 available school days and the number of days that youths were absent reflects the number of days that they were present, such that the weight was adjusted by multiplying it by the proportion of days that respondents were present in school.

Table B. 6 shows the multipliers that were applied to youths' analysis weights according to the number of days that they were absent. For example, if a youth was not absent for any of the 20 school days in the past month, the above adjustment simplified to 1.00 (i.e., the youth was present in school 100 percent of the time); the youth's analysis weight was multiplied by 1.00 , such that no adjustment was made to that respondent's analysis weight. If a respondent reported being absent for 10 days (i.e., and present on 10 out of the 20 days), his or her weight was multiplied by a factor of 0.50 , such that the respondent's weight was reduced by 50 percent. If a youth reported that he or she was absent on 20 out of 20 school days (i.e., present on 0 days), the formula simplified to 0.00 , and this youth now had an adjusted weight of 0.00 .

Because youths' analysis weights could be adjusted only if they had fully defined absence data, youth with missing data for the number of days absent were excluded from analysis. Stated another way, although youths with missing data on absences had analysis weights, they were excluded from estimates based on respondents' original analysis weights (i.e., without adjustment). This exclusion was necessary to allow statistical testing between the estimates from the unadjusted and adjusted analysis weights to be based on the same samples.

Table B. 1 Unweighted Percentages of NSDUH Respondents Aged 12 to 20 Who Were Dropouts, by Highest Grade Completed: 2002 to 2008

| Completed Grade | Percent of Dropouts |
| :--- | :---: |
| Less than 6th Grade | 2.1 |
| 6th Grade | 3.3 |
| 7th Grade | 2.1 |
| 8th Grade | 10.4 |
| 9th Grade | 19.7 |
| 10th Grade | 25.6 |
| 11th or 12th Grades ${ }^{1}$ | 36.7 |

${ }^{1}$ Includes dropouts who reported completing the 12th grade but did not receive a high school diploma or GED.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2002 to 2008.

Table B. 2 Grades Assigned to Recent NSDUH Dropouts Aged 12 to 20 Based on Highest Grade and Current Age

| Current Age | Completed 7th Grade | Completed <br> 8th Grade | Completed 9th Grade | Completed 10th Grade | Completed 11th Grade | Completed <br> 12th Grade ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | Assigned to 8th Grade | - | - | - | - | - |
| 13 | Assigned to 8th Grade | Assigned to 9th Grade | - | - | - | - |
| 14 | Assigned to 8th Grade | Assigned to 9th Grade | Assigned to 10th Grade | - | - | - |
| 15 | Assigned to 8th Grade | Assigned to 9th Grade | Assigned to 10th Grade | Assigned to 11th Grade | - | - |
| 16 | - | Assigned to | Assigned to | Assigned to | Assigned to | - |
| 17 | - | 9th Grade | 10th Grade Assigned to | 11th Grade Assigned to | 12th Grade Assigned to | Assigned to |
|  |  |  | 10th Grade | 11th Grade | 12th Grade | 12th Grade |
| 18 | - | - | - | Assigned to | Assigned to | Assigned to |
|  |  |  |  | 11th Grade | 12th Grade | 12th Grade |
| 19 | - | - | - | - | Assigned to | Assigned to |
|  |  |  |  |  | 12th Grade | 12th Grade |
| 20 | - | - | - | - | - | Assigned to |
|  |  |  |  |  |  | 12th Grade |

${ }^{1}$ Reported completing the 12th grade but did not receive a high school diploma or GED.

- No grade assignment made.

Table B. 3 Unweighted Percentages of NSDUH Dropouts Aged 12 to 20 Who Were Assigned to the Next Highest Grade, by Highest Grade Completed: 2002 to 2008

| Completed Grade | Percent of Dropouts Assigned <br> to Next Highest Grade |
| :--- | :---: |
| Total Dropouts | 50.3 |
| Less than 7th Grade | 0.0 |
| 7th Grade | 20.8 |
| 8th Grade | 26.3 |
| 9th Grade | 36.0 |
| 10th Grade | 52.4 |
| 11th or 12th Grades ${ }^{1}$ | 72.5 |

${ }^{1}$ Includes dropouts who reported completing the 12th grade but did not receive a high school diploma or GED.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2002 to 2008.
Table B. 4 Unweighted Percentages of NSDUH Respondents Aged 12 to 20 in the 8th through 12th Grades Who Were Interviewed in January through June and Did Not Have Data for Numbers of Days That They Missed School in the Past 30 Days: 2002 to 2008

| Completed Grade | Percent |
| :--- | ---: |
| Total Aged 12 to 20 Interviewed in January Through June and in the 8th |  |
| through 12th Grades | $\mathbf{1 0 0 . 0}$ |
| Full-Time Status Not Reported | 2.7 |
| School Not in Session | 0.3 |
| Missing Data for Days Absent Because of Sickness | 0.4 |
| Did Not Know Number of Days Absent Because of Sickness | 0.3 |
| Refused to Report Number of Days Absent Because of Sickness | 0.0 |
| Other Missing (e.g., Breakoff) | 0.0 |
| Missing Data for Days Absent Because of Skipping School | 0.2 |
| Did Not Know Number of Days Absent Because of Skipping School | 0.1 |
| Refused to Report Number of Days Absent Because of Skipping School | 0.0 |
| Other Missing (e.g., Breakoff) | 0.0 |

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2002 to 2008.

Table B. 5 Unweighted Percentages of NSDUH Respondents Aged 12 to 20 in the 8th through 10th Grades Who Were Interviewed in January through June and Had Usable Data for Numbers of Days That They Missed School in the Past 30 Days, 2002 to 2008

| Completed Grade | Percent |
| :--- | :---: |
| Total Aged 12 to 20 Interviewed in January through June with Usable <br> Absence Data | $\mathbf{1 0 0 . 0}$ |
| No Days Absent from School because of Sickness or Skipping School <br> 1 or More Days Absent from School because of Sickness but No Days Absent <br> because of Skipping School | 47.6 |
| 1 or More Days Absent from School because of Skipping School but No Days |  |
| Absent because of Sickness | 35.3 |
| $\left.\begin{array}{l}\text { or More Days Absent from School because of Sickness and 1 to 5 Days } \\ \text { Absent because of Skipping School } \\ 6 \text { or More Days Absent from School because of Skipping School and 1 to 5 } \\ \begin{array}{l}\text { Days Absent because of Sickness }\end{array} \\ \begin{array}{l}\text { or More Days Absent from School because of Sickness and 6 or More Days } \\ \text { Absent because of Skipping School } \\ \text { Total of Rows below the Horizontal Line }\end{array}\end{array}\right] 5.5$ |  |
|  |  |

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Surveys on Drug Use and Health, 2002 to 2008.

Table B. 6 Multipliers Applied to NSDUH Analysis Weights for the Total Number of Days That Youths Were Absent from School in the Past 30 Days: 2002 to 2008

| Total Days Absent from School, <br> Past 30 Days | Multiplier Applied to Analysis Weight |
| :---: | :---: |
| 0 | 1.00 |
| 1 | 0.95 |
| 2 | 0.90 |
| 3 | 0.85 |
| 4 | 0.80 |
| 5 | 0.75 |
| 6 | 0.70 |
| 7 | 0.65 |
| 8 | 0.60 |
| 9 | 0.55 |
| 10 | 0.50 |
| 11 | 0.45 |
| 12 | 0.40 |
| 13 | 0.35 |
| 14 | 0.30 |
| 15 | 0.25 |
| 16 | 0.20 |
| 17 | 0.15 |
| 18 | 0.10 |
| 19 | 0.05 |
| 20 or more | 0.00 |

## Appendix C: Estimate and Standard Error Tables for Chapters 2, 3, and 4

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Table C.2.1B Use of Specific Substances in Lifetime among 12th Graders in NSDUH and MTF: Percentages, 2002 to 2008

| Drug/Survey | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| NSDUH | 43.4 | 42.4 | 43.1 | 38.7 | 39.7 | 36.3 | 35.4 |
| MTF | 47.8 | 46.1 | 45.7 | 44.8 | 42.3 | 41.8 | 42.6 |
| COCAINE |  |  |  |  |  |  |  |
| NSDUH | 6.0 | 8.1 | 7.7 | 6.3 | 7.5 | 5.7 | 6.5 |
| MTF | 7.8 | 7.7 | 8.1 | 8.0 | 8.5 | 7.8 | 7.2 |
| INHALANTS |  |  |  |  |  |  |  |
| NSDUH | 11.0 | 13.2 | 11.1 | 11.3 | 10.3 | 8.2 | 8.0 |
| MTF | 11.7 | 11.2 | 10.9 | 11.4 | 11.1 | 10.5 | 9.9 |
| CIGARETTES |  |  |  |  |  |  |  |
| NSDUH | $61.3^{\mathrm{a}}$ | 56.0 | 54.5 | $50.2$ | $49.4^{\mathrm{a}}$ | 43.3 | $45.2$ |
| MTF | $57.2{ }^{\text {b }}$ | 53.7 | $52.8{ }^{\text {a }}$ | $50.0^{\text {a }}$ | 47.1 | 46.2 | 44.7 |
| ALCOHOL |  |  |  |  |  |  |  |
| NSDUH | 75.3 | 75.8 | 72.7 | 70.7 | 72.1 | 70.0 | 69.5 |
| MTF | 78.4 | 76.6 | 76.8 | $75.1^{\text {a }}$ | 72.7 | 72.2 | 71.9 |

-- Not available.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: NSDUH data have been drawn from January to June of each survey year and subset to persons aged 12 to 20 to be more comparable with MTF data.
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level.
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.2B Use of Specific Substances in the Past Year among 12th Graders in NSDUH and MTF: Percentages, 2002 to 2008

| Drug/Survey | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| NSDUH | 30.8 | 30.4 | $31.5^{\text {a }}$ | 26.8 | 27.2 | 25.3 | 27.8 |
| MTF | 36.2 | 34.9 | 34.3 | 33.6 | 31.5 | 31.7 | 32.4 |
| COCAINE |  |  |  |  |  |  |  |
| NSDUH | 4.5 | 5.0 | 5.4 | 3.9 | 5.2 | 3.9 | 4.2 |
| MTF | 5.0 | 4.8 | 5.3 | 5.1 | 5.7 | 5.2 | 4.4 |
| INHALANTS |  |  |  |  |  |  |  |
| NSDUH | 4.1 | 3.3 | 3.5 | 3.6 | 3.3 | 2.3 | 1.7 |
| MTF | 4.5 | 3.9 | 4.2 | 5.0 | 4.5 | 3.7 | 3.8 |
| CIGARETTES |  |  |  |  |  |  |  |
| NSDUH | 39.0 | 35.7 | 39.1 | 34.9 | $36.7^{\text {a }}$ | $30.8{ }^{\text {a }}$ | 35.3 |
| MTF | -- | -- | -- | -- | -- | -- | -- |
| ALCOHOL |  |  |  |  |  |  |  |
| NSDUH | 64.1 | 64.6 | 63.3 | 62.5 | 64.0 | 61.2 | 60.1 |
| MTF | 71.5 | 70.1 | $70.6^{\text {a }}$ | $68.6^{\text {a }}$ | 66.5 | 66.4 | 65.5 |

-- Not available.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: NSDUH data have been drawn from January to June of each survey year and subset to persons aged 12 to 20 to be more comparable with MTF data.
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level.
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.3B Use of Specific Substances in the Past Month among 12th Graders in NSDUH and MTF: Percentages, 2002 to 2008

| Drug/Survey | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| NSDUH | 18.2 | 18.2 | 16.1 | 15.1 | 14.4 | 14.5 | 13.6 |
| MTF | 21.5 | 21.2 | 19.9 | 19.8 | 18.3 | 18.8 | 19.4 |
| COCAINE |  |  |  |  |  |  |  |
| NSDUH | $0.5^{\text {b }}$ | 1.7 | 1.7 | 1.1 | 1.9 | 0.9 | 1.4 |
| MTF | 2.3 | 2.1 | 2.3 | 2.3 | $2.5{ }^{\text {a }}$ | 2.0 | 1.9 |
| INHALANTS |  |  |  |  |  |  |  |
| NSDUH | 0.8 | 0.7 | 0.3 | 0.3 | 0.6 | 0.3 | 0.3 |
| MTF | 1.5 | 1.5 | 1.5 | 2.0 | 1.5 | 1.2 | 1.4 |
| CIGARETTES |  |  |  |  |  |  |  |
| NSDUH | 28.2 | 27.7 | $28.5{ }^{\text {a }}$ | 23.9 | $25.8{ }^{\text {a }}$ | 21.0 | 23.4 |
| MTF | $26.7^{\text {a }}$ | 24.4 | 25.0 | 23.2 | 21.6 | 21.6 | 20.4 |
|  |  |  |  |  |  |  |  |
| NSDUH | 38.7 | 39.4 | 41.5 | 38.7 | 38.7 | 38.1 | 36.6 |
| MTF | 48.6 | 47.5 | 48.0 | 47.0 | 45.3 | 44.4 | 43.1 |

-- Not available.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: NSDUH data have been drawn from January to June of each survey year and subset to persons aged 12 to 20 to be more comparable with MTF data.
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level.
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.4B Cigarette Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 36.0 | 19.4 | 37.6 | 51.3 | 37.8 | 25.8 | 38.8 | 50.1 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 36.7 | 19.1 | 37.7 | 53.6 | 37.7 | 25.7 | 38.5 | 50.7 |
| Female | 35.3 | 19.6 | 37.5 | 48.8 | 37.4 | 25.6 | 38.9 | 48.9 |
| RACE |  |  |  |  |  |  |  |  |
| White | 38.8 | 20.3 | 40.6 | 55.4 | 39.1 | 24.8 | 39.6 | 53.3 |
| Black | 28.3 | 17.1 | 29.5 | 39.0 | 31.9 | 26.3 | 33.9 | 36.4 |
| Hispanic | 35.1 | 18.8 | 38.3 | 50.2 | 35.5 | 25.9 | 37.4 | 46.0 |

$\underset{\sim}{\rightleftharpoons}$ * Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.5B Cigarette Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  | 15.4 | 5.5 | 15.4 | 25.5 | 15.4 | 8.8 | 15.1 | 23.2 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 15.8 | 5.0 | 15.1 | 27.4 | 15.4 | 8.5 | 14.8 | 24.3 |
| Female | 15.0 | 6.0 | 15.8 | 23.3 | 15.0 | 9.0 | 15.2 | 21.6 |
| RACE |  |  |  |  |  |  |  |  |
| White | 18.0 | 6.3 | 18.3 | 29.3 | 17.7 | 9.2 | 17.3 | 26.9 |
| Black | 8.9 | 2.9 | 9.3 | 15.1 | 8.1 | 6.1 | 8.2 | 10.4 |
| Hispanic | 12.7 | 5.0 | 12.1 | 22.0 | 11.3 | 7.9 | 11.6 | 15.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Cigarette Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 40.4 | 29.2 | 37.6 | 44.4 | 51.3 | 54.4 | 47.9 | 53.3 | 57.0 | 61.7 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 40.9 | 28.6 | 37.7 | 44.6 | 53.6 | 55.5 | 49.7 | 54.1 | 58.4 | 62.4 |
| Female | 39.9 | 29.9 | 37.5 | 44.2 | 48.8 | 53.2 | 46.0 | 52.6 | 55.6 | 61.0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 40.6 | 29.5 | 37.5 | 44.7 | 51.5 | 53.8 | 46.6 | 53.0 | 56.6 | 61.1 |
| White | 43.7 | 31.4 | 40.6 | 47.9 | 55.4 | 54.2 | 45.4 | 53.3 | 57.2 | 62.4 |
| Black or African American | 32.2 | 25.3 | 29.5 | 35.6 | 39.0 | 54.5 | 51.8 | 54.0 | 55.7 | 58.3 |
| American Indian or Alaska Native | 59.2 | 47.9 | * | * | * | 69.3 | 68.4 | 74.7 | 69.0 | 63.7 |
| Native Hawaiian or Other Pacific Islander | 38.9 | * | * | * | * | 58.3 | * | * | * | * |
| Asian | 22.2 | 13.7 | 15.7 | 26.3 | 32.4 | 36.5 | 32.5 | 29.1 | 39.0 | 47.3 |
| Two or More Races | 46.0 | 33.3 | 43.0 | 50.7 | 62.5 | 56.4 | 47.3 | 61.2 | 61.5 | 61.2 |
| Hispanic or Latino | 39.1 | 27.8 | 38.3 | 43.1 | 50.2 | 57.5 | 53.7 | 54.5 | 59.7 | 66.1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.7B Cigarette Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 17.8 | 10.8 | 15.4 | 20.1 | 25.5 | 21.6 | 17.1 | 20.9 | 23.2 | 26.7 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 18.3 | 10.1 | 15.1 | 21.1 | 27.4 | 22.0 | 17.0 | 20.9 | 23.6 | 28.5 |
| Female | 17.3 | 11.6 | 15.8 | 19.1 | 23.3 | 21.2 | 17.3 | 21.0 | 22.7 | 24.9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 18.5 | 11.1 | 16.1 | 20.8 | 26.1 | 22.1 | 17.2 | 21.6 | 23.7 | 27.3 |
| White | 21.0 | 12.9 | 18.3 | 23.9 | 29.3 | 24.7 | 18.9 | 24.1 | 26.3 | 30.5 |
| Black or African American | 10.5 | 5.9 | 9.3 | 12.1 | 15.1 | 13.1 | 12.2 | 12.7 | 14.0 | 14.4 |
| American Indian or Alaska Native | 26.5 | 20.8 | 26.4 | * | * | 30.4 | 24.5 | 32.4 | 34.6 | 31.8 |
| Native Hawaiian or Other Pacific Islander | 13.8 | * | * | * | * | 22.3 | * | * | * | * |
| Asian | 8.1 | 3.2 | 7.3 | 6.3 | 15.5 | 10.9 | 10.2 | 7.5 | 11.9 | 14.7 |
| Two or More Races | 22.0 | 14.0 | 19.9 | 24.1 | 33.6 | 20.7 | 16.0 | 25.7 | 18.4 | 26.0 |
| Hispanic or Latino | 14.5 | 9.3 | 12.1 | 16.1 | 22.0 | 18.8 | 16.8 | 16.9 | 20.3 | 23.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.8B Smokeless Tobacco Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 3.7 | 2.2 | 3.3 | 4.1 | 5.3 | 7.4 | 6.8 | 7.1 | 7.9 | 8.1 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 6.8 | 4.0 | 6.0 | 7.7 | 9.6 | 12.5 | 10.4 | 12.2 | 13.8 | 14.6 |
| Female | 0.5 | 0.4 | 0.5 | 0.6 | 0.6 | 2.2 | 3.1 | 1.9 | 2.0 | 1.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4.2 | 2.6 | 3.7 | 4.7 | 6.0 | 7.9 | 7.0 | 7.7 | 8.6 | 8.6 |
| White | 5.5 | 3.3 | 4.8 | 6.2 | 7.7 | 9.3 | 8.0 | 9.3 | 10.0 | 10.2 |
| Black or African American | 0.4 | 0.2 | 0.4 | 0.6 | 0.5 | 2.0 | 2.1 | 1.9 | 2.3 | 1.6 |
| American Indian or Alaska Native | 5.6 | 3.0 | 5.6 | 7.5 | 6.4 | 13.8 | 10.9 | 15.7 | 14.3 | 15.1 |
| Native Hawaiian or Other Pacific Islander | 2.2 | * | * | * | * | 9.0 | * | * | * | * |
| Asian | 0.1 | * | * | 0.3 | 0.0 | 4.1 | 5.6 | 2.5 | 4.6 | 3.7 |
| Two or More Races | 2.2 | 1.9 | 2.4 | 1.6 | 2.9 | 9.2 | 11.8 | 5.8 | 8.6 | 9.3 |
| Hispanic or Latino | 1.0 | 0.7 | 1.0 | 1.0 | 1.5 | 4.6 | 5.6 | 3.9 | 3.9 | 4.9 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.9B Cigar Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 7.3 | 4.0 | 6.0 | 7.7 | 11.8 | 14.1 | 11.3 | 12.8 | 15.4 | 18.1 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 10.6 | 5.1 | 8.6 | 11.5 | 17.5 | 19.5 | 14.2 | 16.5 | 22.3 | 27.4 |
| Female | 3.9 | 2.9 | 3.4 | 3.9 | 5.6 | 8.6 | 8.3 | 8.9 | 8.4 | 8.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 7.6 | 4.2 | 6.0 | 8.0 | 12.4 | 14.2 | 10.9 | 13.1 | 15.6 | 18.2 |
| White | 8.6 | 4.4 | 6.8 | 9.0 | 14.1 | 14.9 | 10.9 | 13.5 | 16.5 | 19.6 |
| Black or African American | 5.4 | 4.2 | 3.7 | 5.9 | 7.9 | 11.8 | 10.6 | 11.3 | 12.6 | 13.7 |
| American Indian or Alaska Native | 9.2 | * | 7.4 | 10.9 | * | 18.8 | 16.3 | 18.9 | 22.0 | 18.7 |
| Native Hawaiian or Other Pacific Islander | 3.3 | * | * | * | * | 17.4 | * | * | * | * |
| Asian | 2.1 | * | 2.5 | 2.8 | 3.1 | 6.1 | 6.3 | 5.4 | 7.2 | 5.5 |
| Two or More Races | 7.7 | 9.0 | 3.6 | 5.7 | 13.5 | 16.8 | 12.8 | 19.4 | 15.1 | 23.2 |
| Hispanic or Latino | 5.7 | 2.9 | 5.9 | 6.0 | 8.8 | 13.5 | 13.3 | 11.0 | 13.6 | 17.2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.10B Alcohol Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 52.8 | 29.7 | 56.6 | 72.3 | 59.5 | 42.2 | 63.2 | 74.8 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 53.2 | 30.0 | 57.4 | 72.7 | 58.5 | 41.7 | 61.5 | 74.5 |
| Female | 52.3 | 29.4 | 55.8 | 71.8 | 60.3 | 42.6 | 64.9 | 75.0 |
| RACE |  |  |  |  |  |  |  |  |
| White | 55.4 | 30.2 | 59.5 | 76.0 | 60.9 | 40.8 | 64.5 | 77.4 |
| Black | 45.3 | 28.0 | 47.8 | 61.3 | 54.0 | 42.3 | 57.0 | 64.6 |
| Hispanic | 53.6 | 31.0 | 59.1 | 72.9 | 60.6 | 46.8 | 65.6 | 73.1 |

$\stackrel{\infty}{\infty}$ Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.11B Alcohol Use in the Past Year, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  | 43.8 | 21.8 | 47.2 | 62.8 | 52.9 | 34.8 | 57.1 | 68.4 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 43.5 | 20.5 | 46.5 | 63.9 | 51.8 | 33.8 | 55.4 | 68.5 |
| Female | 44.2 | 23.3 | 47.9 | 61.7 | 53.7 | 35.7 | 58.7 | 68.3 |
| RACE |  |  |  |  |  |  |  |  |
| White | 47.5 | 22.7 | 51.3 | 68.1 | 55.4 | 34.7 | 59.5 | 72.0 |
| Black | 33.2 | 18.6 | 34.2 | 48.0 | 43.5 | 30.9 | 46.7 | 54.9 |
| Hispanic | 43.7 | 23.0 | 48.8 | 61.3 | 52.8 | 38.4 | 58.8 | 65.1 |

$\stackrel{*}{*}$ Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.12B Alcohol Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  | 23.6 | 8.9 | 23.5 | 38.8 | 32.1 | 17.7 | 33.8 | 46.3 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 24.4 | 7.6 | 23.7 | 42.1 | 32.6 | 17.1 | 33.8 | 49.3 |
| Female | 22.8 | 10.3 | 23.3 | 35.2 | 31.3 | 18.1 | 33.7 | 43.3 |
| RACE |  |  |  |  |  |  |  |  |
| White | 26.5 | 8.7 | 26.1 | 44.4 | 34.9 | 17.5 | 36.4 | 50.9 |
| Black | 15.4 | 7.3 | 15.0 | 24.6 | 21.5 | 14.2 | 22.6 | 29.1 |
| Hispanic | 23.6 | 11.6 | 24.4 | 36.2 | 31.5 | 21.3 | 34.9 | 41.0 |

$\stackrel{*}{\infty}$ Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.13B Alcohol Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 59.2 | 44.7 | 56.6 | 64.5 | 72.3 | 74.7 | 65.7 | 75.0 | 78.2 | 82.5 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 59.1 | 43.5 | 57.4 | 64.1 | 72.7 | 73.9 | 65.1 | 74.3 | 77.2 | 81.5 |
| Female | 59.3 | 46.0 | 55.8 | 64.8 | 71.8 | 75.5 | 66.3 | 75.6 | 79.1 | 83.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 58.9 | 44.3 | 56.1 | 63.9 | 72.1 | 74.0 | 64.3 | 74.2 | 77.3 | 81.8 |
| White | 62.4 | 46.8 | 59.5 | 68.1 | 76.0 | 75.6 | 65.1 | 75.9 | 79.0 | 83.5 |
| Black or African American | 50.2 | 38.9 | 47.8 | 53.9 | 61.3 | 69.9 | 62.5 | 70.3 | 72.4 | 78.7 |
| American Indian or Alaska Native | 65.6 | 48.6 | 61.6 | * | * | 78.0 | 70.6 | 79.0 | 83.5 | 81.1 |
| Native Hawaiian or Other Pacific Islander | 55.1 | * | * | * | * | 67.7 | * | * | * | * |
| Asian | 37.9 | 26.2 | 33.8 | 39.4 | 51.4 | 55.8 | 48.9 | 52.3 | 60.0 | 63.4 |
| Two or More Races | 58.6 | 45.9 | 56.1 | 61.7 | 76.9 | 77.6 | 72.0 | 79.8 | 80.8 | 80.9 |
| Hispanic or Latino | 60.7 | 46.7 | 59.1 | 67.5 | 72.9 | 78.9 | 71.9 | 78.9 | 82.7 | 86.6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.14B Alcohol Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 27.0 | 16.5 | 23.5 | 30.1 | 38.8 | 44.2 | 36.1 | 42.5 | 47.3 | 53.9 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 28.0 | 15.5 | 23.7 | 31.6 | 42.1 | 44.0 | 34.8 | 41.6 | 48.8 | 54.5 |
| Female | 25.9 | 17.4 | 23.3 | 28.5 | 35.2 | 44.4 | 37.4 | 43.3 | 45.8 | 53.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 27.2 | 16.4 | 23.3 | 30.2 | 39.3 | 43.8 | 35.1 | 42.1 | 46.7 | 53.6 |
| White | 30.6 | 18.1 | 26.1 | 34.4 | 44.4 | 46.9 | 37.0 | 45.2 | 50.1 | 57.1 |
| Black or African American | 17.5 | 12.2 | 15.0 | 18.9 | 24.6 | 34.4 | 28.6 | 32.9 | 38.0 | 41.8 |
| American Indian or Alaska Native | 24.8 | 15.6 | 25.3 | * | * | 48.7 | 44.5 | 49.1 | 49.3 | 53.9 |
| Native Hawaiian or Other Pacific Islander | 15.4 | * | * | * | * | 41.4 | * | * | * | * |
| Asian | 11.8 | 6.6 | 11.3 | 12.2 | 17.1 | 24.5 | 26.7 | 19.1 | 22.2 | 30.6 |
| Two or More Races | 27.2 | 14.7 | 25.7 | 31.7 | 41.6 | 43.8 | 37.0 | 45.9 | 40.1 | 58.5 |
| Hispanic or Latino | 26.1 | 16.7 | 24.4 | 29.4 | 36.2 | 46.5 | 40.6 | 44.2 | 51.0 | 55.1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.15B Binge Alcohol Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 17.3 | 9.1 | 14.7 | 19.7 | 26.5 | 26.6 | 18.7 | 25.3 | 29.8 | 35.5 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 19.4 | 8.9 | 15.8 | 22.3 | 31.5 | 28.1 | 18.8 | 26.1 | 32.6 | 38.7 |
| Female | 15.2 | 9.4 | 13.6 | 17.1 | 21.2 | 25.0 | 18.5 | 24.4 | 27.1 | 32.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 17.4 | 8.7 | 14.6 | 19.9 | 26.7 | 26.6 | 18.3 | 25.2 | 29.7 | 35.3 |
| White | 20.3 | 9.9 | 16.9 | 23.3 | 31.6 | 30.5 | 21.1 | 28.8 | 34.0 | 40.1 |
| Black or African American | 8.6 | 5.6 | 7.4 | 10.3 | 11.3 | 13.0 | 9.4 | 12.6 | 15.0 | 17.7 |
| American Indian or Alaska Native | 19.2 | 12.6 | 20.9 | * | * | 29.6 | 21.5 | 32.0 | 37.0 | 30.7 |
| Native Hawaiian or Other Pacific Islander | 8.0 | * | * | * | * | 30.8 | * | * | * | * |
| Asian | 5.5 | 2.1 | 5.0 | 5.5 | 9.5 | 10.8 | 8.2 | 9.7 | 9.4 | 16.2 |
| Two or More Races | 19.1 | 9.4 | 19.6 | 24.2 | 26.2 | 24.3 | 19.3 | 26.5 | 24.8 | 30.5 |
| Hispanic or Latino | 17.1 | 10.8 | 15.0 | 18.4 | 25.8 | 27.0 | 20.4 | 25.5 | 30.8 | 36.5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

090702
Table C.2.16B Marijuana Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 26.7 | 9.8 | 28.0 | 42.7 | 32.9 | 17.9 | 35.9 | 47.4 |
| Female | 23.1 | 8.3 | 24.8 | 36.6 | 28.6 | 14.4 | 31.6 | 41.3 |
| RACE |  |  |  |  |  |  |  |  |
| White | 26.2 | 8.8 | 27.7 | 41.9 | 31.3 | 14.5 | 33.4 | 46.3 |
| Black | 21.7 | 7.8 | 23.6 | 34.8 | 30.2 | 18.6 | 35.2 | 38.9 |
| Hispanic | 25.3 | 10.8 | 26.5 | 40.5 | 30.4 | 18.6 | 34.6 | 41.5 |

$\checkmark$ * Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.17B Marijuana Use in the Past Year, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  | 18.8 | 7.2 | 20.9 | 28.5 | 23.6 | 12.0 | 26.6 | 33.5 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 20.3 | 7.4 | 22.1 | 31.7 | 25.3 | 13.1 | 28.3 | 36.4 |
| Female | 17.2 | 6.9 | 19.7 | 25.0 | 21.6 | 10.8 | 24.9 | 30.3 |
| RACE |  |  |  |  |  |  |  |  |
| White | 20.2 | 7.1 | 22.5 | 30.8 | 24.7 | 11.2 | 27.4 | 35.8 |
| Black | 15.7 | 5.5 | 17.5 | 24.7 | 20.6 | 12.2 | 24.4 | 26.6 |
| Hispanic | 18.2 | 8.8 | 20.0 | 26.8 | 21.7 | 13.7 | 25.8 | 27.9 |

$\stackrel{\rightharpoonup}{\bullet}$ Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

100526
Table C.2.18B Marijuana Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 11.2 | 3.4 | 11.4 | 18.7 | 15.3 | 7.3 | 17.0 | 22.9 |
| Female | 8.3 | 3.1 | 9.4 | 12.4 | 11.8 | 5.9 | 13.8 | 16.4 |
| RACE |  |  |  |  |  |  |  |  |
| White | 10.5 | 3.2 | 11.2 | 17.1 | 14.3 | 6.0 | 15.9 | 21.3 |
| Black | 8.3 | 2.8 | 8.5 | 14.2 | 12.1 | 7.2 | 14.2 | 15.8 |
| Hispanic | 8.8 | 3.9 | 9.5 | 13.5 | 12.2 | 7.6 | 14.8 | 15.6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.

Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.19B Marijuana Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS


* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.20B Marijuana Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 11.7 | 7.1 | 10.4 | 13.8 | 15.7 | 20.8 | 16.9 | 20.5 | 22.2 | 24.6 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 13.2 | 7.4 | 11.4 | 15.5 | 18.7 | 23.3 | 18.4 | 23.1 | 25.4 | 28.0 |
| Female | 10.1 | 6.7 | 9.4 | 12.1 | 12.4 | 18.1 | 15.4 | 17.9 | 19.0 | 21.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 12.0 | 7.3 | 10.6 | 14.3 | 16.1 | 20.6 | 16.1 | 20.5 | 22.2 | 24.4 |
| White | 12.6 | 7.4 | 11.2 | 15.2 | 17.1 | 20.7 | 15.7 | 21.1 | 22.0 | 24.5 |
| Black or African American | 10.8 | 8.1 | 8.5 | 12.7 | 14.2 | 22.0 | 18.5 | 20.3 | 24.4 | 27.3 |
| American Indian or Alaska Native | 21.0 | 16.1 | 20.1 | * | * | 30.4 | 26.6 | 30.8 | 33.2 | 32.0 |
| Native Hawaiian or Other Pacific Islander | 9.9 | * | * | * | * | 23.2 | * | * | * | * |
| Asian | 4.3 | 0.9 | 5.2 | 5.9 | 5.0 | 8.3 | 8.5 | 5.3 | 7.9 | 12.0 |
| Two or More Races | 17.2 | 10.8 | 18.3 | 18.1 | 24.1 | 21.8 | 17.4 | 22.1 | 27.1 | 23.1 |
| Hispanic or Latino | 9.9 | 6.1 | 9.5 | 11.4 | 13.5 | 21.7 | 20.5 | 20.6 | 22.0 | 24.9 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.21B Cocaine Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 3.9 | 0.6 | 3.3 | 7.9 | 5.6 | 3.2 | 5.3 | 8.8 |
| Female | 3.1 | 0.8 | 2.9 | 5.7 | 5.1 | 3.6 | 5.1 | 6.8 |
| RACE |  |  |  |  |  |  |  |  |
| White | 4.0 | 0.7 | 3.4 | 7.7 | 5.6 | 3.0 | 5.3 | 8.6 |
| Black | 0.6 | 0.1 | 0.5 | 1.1 | 1.5 | 1.7 | 1.4 | 1.6 |
| Hispanic | 4.8 | 1.2 | 4.1 | 9.8 | 7.9 | 5.9 | 8.8 | 9.4 |

$\checkmark$ * Low precision; no estimate reported.
ㄴ NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.22B Cocaine Use in the Past Year, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 2.8 | 0.4 | 2.4 | 5.4 | 3.7 | 1.9 | 3.6 | 5.9 |
| Female | 2.1 | 0.5 | 2.2 | 3.7 | 3.2 | 2.2 | 3.3 | 4.2 |
| RACE |  |  |  |  |  |  |  |  |
| White | 2.8 | 0.6 | 2.6 | 5.2 | 3.7 | 1.9 | 3.6 | 5.7 |
| Black | 0.3 | 0.1 | 0.2 | 0.6 | 1.0 | 0.9 | 0.9 | 1.1 |
| Hispanic | 3.2 | 0.6 | 2.8 | 6.8 | 4.7 | 3.6 | 5.5 | 5.5 |

७ * Low precision; no estimate reported.
$\circ$ NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.23B Cocaine Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.7 | 0.2 | 0.7 | 1.3 | 1.5 | 1.0 | 1.5 | 2.2 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.8 | 0.1 | 0.8 | 1.6 | 1.7 | 1.0 | 1.7 | 2.6 |
| Female | 0.6 | 0.2 | 0.7 | 1.0 | 1.3 | 0.9 | 1.3 | 1.7 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.9 | 0.2 | 0.8 | 1.6 | 1.5 | 0.8 | 1.5 | 2.4 |
| Black | 0.1 | 0.0 | 0.1 | 0.2 | 0.6 | 0.5 | 0.6 | 0.6 |
| Hispanic | 0.8 | 0.2 | 0.9 | 1.4 | 2.2 | 1.6 | 2.5 | 2.7 |

$\checkmark$ * Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.24B Cocaine Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 4.0 | 1.5 | 3.1 | 5.0 | 6.8 | 7.7 | 5.9 | 7.6 | 8.4 | 9.6 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 4.2 | 1.2 | 3.3 | 4.5 | 7.9 | 8.5 | 5.7 | 8.3 | 9.4 | 11.6 |
| Female | 3.9 | 1.9 | 2.9 | 5.4 | 5.7 | 7.0 | 6.1 | 6.9 | 7.5 | 7.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 3.8 | 1.3 | 2.9 | 4.7 | 6.3 | 7.0 | 4.9 | 6.9 | 7.8 | 8.8 |
| White | 4.7 | 1.7 | 3.4 | 5.9 | 7.7 | 7.9 | 5.3 | 8.0 | 8.8 | 10.0 |
| Black or African American | 0.5 | 0.0 | 0.5 | 0.5 | 1.1 | 2.4 | 2.1 | 2.4 | 2.8 | 2.4 |
| American Indian or Alaska Native | 10.3 | * | * | * | * | 11.4 | 10.5 | 6.4 | 19.4 | 9.7 |
| Native Hawaiian or Other Pacific Islander | 3.8 | * | * | * | * | 9.6 | * | * | * | * |
| Asian | 0.6 | 0.4 | 1.2 | 0.5 | 0.4 | 4.9 | 5.4 | 3.6 | 3.2 | 7.3 |
| Two or More Races | 5.4 | 1.9 | 4.8 | 6.5 | 9.8 | 9.4 | 8.3 | 10.1 | 7.4 | 13.4 |
| Hispanic or Latino | 5.5 | 2.4 | 4.1 | 6.4 | 9.8 | 11.7 | 10.2 | 11.2 | 11.9 | 14.5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.25B Cocaine Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.8 | 0.3 | 0.7 | 1.0 | 1.3 | 3.5 | 3.1 | 3.3 | 3.6 | 4.3 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.9 | 0.3 | 0.8 | 0.9 | 1.6 | 4.1 | 3.2 | 3.9 | 4.3 | 5.4 |
| Female | 0.8 | 0.4 | 0.7 | 1.1 | 1.0 | 2.9 | 3.0 | 2.8 | 2.8 | 3.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.8 | 0.3 | 0.7 | 0.9 | 1.3 | 3.1 | 2.7 | 2.9 | 3.2 | 3.9 |
| White | 1.0 | 0.3 | 0.8 | 1.2 | 1.6 | 3.3 | 2.8 | 3.0 | 3.4 | 4.2 |
| Black or African American | 0.1 | 0.0 | 0.1 | 0.1 | 0.2 | 1.6 | 1.4 | 1.8 | 1.6 | 1.5 |
| American Indian or Alaska Native | 1.5 | * | * | 0.2 | * | 5.9 | 4.8 | 3.7 | 9.3 | 6.4 |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | 4.9 | * | * | * | * |
| Asian | 0.3 | 0.4 | * | 0.0 | 0.2 | 3.2 | 4.5 | 2.4 | 2.1 | 3.8 |
| Two or More Races | 1.9 | * | 1.0 | 1.7 | 4.5 | 4.9 | 5.2 | 4.0 | 3.6 | 7.3 |
| Hispanic or Latino | 1.0 | 0.6 | 0.9 | 1.3 | 1.4 | 5.5 | 4.8 | 5.6 | 5.6 | 6.5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.26B Heroin Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  | MTF |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  | 0.4 | 0.1 | 0.4 | 0.6 | 1.5 | 1.5 | 1.5 | 1.5 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.5 | 0.1 | 0.5 | 0.9 | 1.6 | 1.4 | 1.5 | 1.8 |
| Female | 0.3 | 0.2 | 0.3 | 0.4 | 1.3 | 1.5 | 1.4 | 1.1 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.5 | 0.1 | 0.6 | 0.8 | 1.4 | 1.3 | 1.5 | 1.5 |
| Black | 0.1 | 0.1 | 0.2 | 0.2 | 0.8 | 0.9 | 0.6 | 0.8 |
| Hispanic | 0.3 | 0.2 | 0.2 | 0.5 | 1.9 | 2.1 | 1.8 | 1.8 |

N * Low precision; no estimate reported.
8 NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.27B Heroin Use in the Past Year, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.2 | 0.1 | 0.3 | 0.3 | 0.9 | 0.9 | 0.9 | 0.8 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.3 | 0.1 | 0.4 | 0.5 | 1.0 | 0.8 | 1.0 | 1.1 |
| Female | 0.2 | 0.1 | 0.2 | 0.2 | 0.7 | 0.9 | 0.8 | 0.5 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.3 | 0.1 | 0.5 | 0.4 | 0.8 | 0.8 | 0.9 | 0.8 |
| Black | 0.1 | * | 0.1 | 0.1 | 0.5 | 0.5 | 0.5 | 0.6 |
| Hispanic | 0.1 | 0.1 | 0.0 | 0.1 | 1.1 | 1.2 | 1.1 | 1.0 |

© * Low precision; no estimate reported.
NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.28B Heroin Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.1 | 0.0 | 0.1 | 0.2 | 0.4 | 0.4 | 0.4 | 0.4 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.2 | 0.0 | 0.2 | 0.3 | 0.5 | 0.5 | 0.5 | 0.6 |
| Female | 0.1 | 0.0 | 0.1 | 0.1 | 0.3 | 0.4 | 0.3 | 0.2 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.1 | 0.1 | 0.2 | 0.2 | 0.4 | 0.4 | 0.4 | 0.4 |
| Black | 0.0 | * | * | 0.1 | 0.4 | 0.3 | 0.4 | 0.5 |
| Hispanic | 0.0 | 0.0 | * | 0.1 | 0.6 | 0.7 | 0.6 | 0.6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.29B Heroin Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total ${ }^{1}$ | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.5 | 0.3 | 0.4 | 0.5 | 0.6 | 2.5 | 3.0 | 2.4 | 2.2 | 2.5 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.5 | 0.2 | 0.5 | 0.5 | 0.9 | 3.4 | 3.6 | 3.3 | 3.0 | 3.7 |
| Female | 0.4 | 0.4 | 0.3 | 0.5 | 0.4 | 1.6 | 2.3 | 1.4 | 1.4 | 1.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.5 | 0.3 | 0.5 | 0.4 | 0.6 | 2.3 | 2.5 | 2.2 | 2.2 | 2.5 |
| White | 0.6 | 0.3 | 0.6 | 0.6 | 0.8 | 2.2 | 2.2 | 2.1 | 2.1 | 2.4 |
| Black or African American | 0.1 | 0.0 | 0.2 | 0.0 | 0.2 | 2.0 | 2.2 | 1.8 | 2.2 | 1.6 |
| American Indian or Alaska Native | 1.2 | * | 0.3 | * | 2.7 | 4.3 | 3.7 | 1.5 | 7.5 | 4.9 |
| Native Hawaiian or Other Pacific Islander | 0.4 | * | * | * | * | 5.8 | * | * | * | * |
| Asian | * | * | * | * | * | 3.1 | 4.2 | 2.0 | 2.8 | 3.7 |
| Two or More Races | 0.6 | 1.6 | 0.3 | 0.2 | 0.1 | 4.5 | 5.4 | 4.5 | 2.3 | 5.5 |
| Hispanic or Latino | 0.5 | 0.4 | 0.2 | 0.8 | 0.5 | 3.5 | 5.1 | 3.3 | 2.2 | 2.5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: NSDUH data is subset down to January through June for comparison to YRBS data which is collected during the spring. Respondents with unknown data were excluded.
${ }^{1}$ Estimates in the Total column are for all persons in 9th through 12th grades, excluding those with unknown/other grade.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.30B Ecstasy Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL <br> GENDER <br> Male <br> Female | 3.7 | 2.0 | 2.6 | 4.5 | 6.0 | 7.7 | 7.2 | 6.8 | 7.9 | 9.1 |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 3.6 | 1.6 | 2.7 | 4.0 | 6.4 | 8.5 | 8.1 | 7.5 | 8.6 | 10.2 |
|  | 3.8 | 2.3 | 2.5 | 5.1 | 5.5 | 6.8 | 6.4 | 6.1 | 7.2 | 7.9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 3.7 | 1.8 | 2.6 | 4.4 | 6.2 | 7.3 | 6.6 | 6.4 | 7.8 | 8.6 |
| White | 4.3 | 2.1 | 3.1 | 5.2 | 7.0 | 7.6 | 6.9 | 6.6 | 8.2 | 8.9 |
| Black or African American | 1.2 | 0.6 | 0.7 | 1.1 | 2.5 | 4.5 | 4.5 | 4.0 | 4.8 | 5.1 |
| American Indian or Alaska Native | 4.5 | 1.3 | * | 2.5 | * | 13.1 | 15.2 | 9.2 | 16.3 | 11.3 |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | 11.2 | * | * | * | * |
| Asian | 3.0 | 1.2 | 1.7 | 3.3 | 5.4 | 7.3 | 5.6 | 6.1 | 7.8 | 10.2 |
| Two or More Races | 6.3 | 4.4 | 1.9 | 9.9 | 10.1 | 10.7 | 10.2 | 11.4 | 10.3 | 11.1 |
| Hispanic or Latino | 3.7 | 2.6 | 2.6 | 5.2 | 4.8 | 9.9 | 10.1 | 9.3 | 8.9 | 11.7 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.31B Inhalant Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 11.7 | 12.2 | 11.7 | 11.2 | 13.4 | 14.8 | 12.4 | 12.3 |
| Female | 11.0 | 11.8 | 11.5 | 9.5 | 14.5 | 17.4 | 13.8 | 9.7 |
| RACE |  |  |  |  |  |  |  |  |
| White | 12.3 | 12.1 | 12.9 | 12.1 | 14.4 | 16.2 | 13.8 | 12.1 |
| Black | 7.5 | 10.8 | 6.6 | 4.8 | 9.3 | 12.0 | 8.0 | 5.5 |
| Hispanic | 11.1 | 11.8 | 11.4 | 10.0 | 15.0 | 17.5 | 13.7 | 11.4 |

~ * Low precision; no estimate reported.
O NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.32B Inhalant Use in the Past Year, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 4.3 | 5.5 | 4.4 | 3.1 | 6.9 | 8.8 | 6.1 | 4.2 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 4.2 | 5.0 | 4.0 | 3.6 | 6.4 | 7.7 | 5.6 | 5.1 |
| Female | 4.4 | 6.0 | 4.7 | 2.5 | 7.4 | 10.0 | 6.5 | 3.5 |
| RACE |  |  |  |  |  |  |  |  |
| White | 4.8 | 5.6 | 5.0 | 3.9 | 7.3 | 9.1 | 6.7 | 4.8 |
| Black | 2.2 | 3.8 | 1.9 | 0.9 | 3.6 | 5.4 | 2.7 | 1.7 |
| Hispanic | 4.3 | 5.7 | 4.4 | 2.8 | 7.8 | 9.8 | 6.9 | 4.3 |

N * Low precision; no estimate reported.
© NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.33B Inhalant Use in the Past Month, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 1.1 | 1.6 | 1.3 | 0.5 | 2.9 | 4.1 | 2.3 | 1.5 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 1.1 | 1.4 | 1.3 | 0.7 | 2.7 | 3.4 | 2.2 | 1.9 |
| Female | 1.1 | 1.8 | 1.3 | 0.2 | 3.1 | 4.7 | 2.4 | 1.2 |
| RACE |  |  |  |  |  |  |  |  |
| White | 1.1 | 1.5 | 1.4 | 0.6 | 2.9 | 4.0 | 2.4 | 1.6 |
| Black | 0.7 | 1.3 | 0.6 | 0.2 | 1.9 | 2.8 | 1.4 | 1.0 |
| Hispanic | 1.0 | 1.3 | 1.4 | 0.3 | 3.6 | 5.0 | 2.6 | 1.7 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with MTF data NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were nonHispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.34B Inhalant Use in Lifetime, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 11.3 | 11.9 | 11.6 | 11.0 | 10.4 | 12.5 | 14.2 | 12.9 | 11.6 | 10.7 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 11.2 | 10.7 | 11.7 | 11.3 | 11.2 | 12.0 | 12.3 | 12.0 | 12.2 | 11.5 |
| Female | 11.3 | 13.2 | 11.5 | 10.8 | 9.5 | 13.0 | 16.3 | 13.8 | 11.1 | 9.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 11.3 | 11.7 | 11.6 | 11.1 | 10.5 | 12.4 | 14.2 | 12.8 | 11.4 | 10.6 |
| White | 12.4 | 12.2 | 12.9 | 12.4 | 12.1 | 13.5 | 15.5 | 13.7 | 12.5 | 11.9 |
| Black or African American | 6.6 | 9.8 | 6.6 | 5.0 | 4.8 | 7.5 | 9.6 | 8.0 | 6.5 | 4.3 |
| American Indian or Alaska Native | 16.9 | * | * | * | 11.8 | 14.6 | 14.2 | 15.0 | 16.7 | 12.6 |
| Native Hawaiian or Other Pacific Islander | 10.3 | * | * | * | * | 13.1 | * | * | * | * |
| Asian | 8.5 | 7.4 | 9.1 | 10.7 | 6.7 | 8.9 | 9.0 | 10.0 | 8.6 | 7.9 |
| Two or More Races | 15.6 | 17.4 | 15.0 | 17.6 | 10.9 | 16.9 | 17.0 | 21.9 | 14.1 | 13.3 |
| Hispanic or Latino | 11.3 | 12.8 | 11.4 | 10.5 | 10.0 | 13.1 | 14.6 | 13.1 | 12.6 | 11.1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June and persons aged 12 to 20 to be more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.4D Cigarette Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.35 | 0.45 | 0.57 | 0.66 | 0.22 | 0.35 | 0.39 | 0.42 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.47 | 0.61 | 0.80 | 0.89 | 0.22 | 0.34 | 0.39 | 0.43 |
| Female | 0.48 | 0.63 | 0.79 | 0.96 | 0.30 | 0.48 | 0.54 | 0.58 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.43 | 0.55 | 0.69 | 0.77 | 0.13 | 0.42 | 0.47 | 0.49 |
| Black | 0.82 | 1.04 | 1.40 | 1.62 | 0.29 | 0.72 | 0.79 | 0.91 |
| Hispanic | 0.93 | 1.15 | 1.49 | 1.97 | 0.39 | 0.92 | 1.14 | 0.90 |

* Low precision; no estimate reported.

O NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.5D Cigarette Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.37 | 0.36 | 0.58 | 0.78 | 0.16 | 0.22 | 0.28 | 0.37 |
| Female | 0.34 | 0.39 | 0.55 | 0.75 | 0.23 | 0.31 | 0.40 | 0.48 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.32 | 0.34 | 0.52 | 0.68 | 0.05 | 0.28 | 0.36 | 0.44 |
| Black | 0.51 | 0.50 | 0.84 | 1.20 | 0.15 | 0.40 | 0.46 | 0.58 |
| Hispanic | 0.63 | 0.71 | 0.95 | 1.43 | 0.22 | 0.57 | 0.75 | 0.65 |

N * Low precision; no estimate reported.
© NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.6D Cigarette Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.31 | 0.51 | 0.57 | 0.60 | 0.66 | 1.00 | 1.33 | 1.17 | 1.21 | 1.29 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.42 | 0.71 | 0.80 | 0.83 | 0.89 | 1.02 | 1.37 | 1.38 | 1.37 | 1.32 |
| Female | 0.42 | 0.71 | 0.79 | 0.84 | 0.96 | 1.10 | 1.56 | 1.31 | 1.44 | 1.56 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.33 | 0.56 | 0.61 | 0.63 | 0.69 | 1.08 | 1.49 | 1.28 | 1.33 | 1.37 |
| White | 0.38 | 0.65 | 0.69 | 0.71 | 0.77 | 1.29 | 1.78 | 1.53 | 1.59 | 1.64 |
| Black or African American | 0.73 | 1.29 | 1.40 | 1.50 | 1.62 | 1.21 | 1.70 | 1.77 | 1.74 | 1.55 |
| American Indian or Alaska Native | 3.76 | 5.93 | * | * | * | 2.70 | 3.08 | 4.46 | 6.91 | 7.84 |
| Native Hawaiian or Other Pacific Islander | 5.17 | * | * | * | * | 3.85 | 7.95 | 7.60 | 6.41 | 9.29 |
| Asian | 1.70 | 2.40 | 2.61 | 3.75 | 3.81 | 2.11 | 3.14 | 3.31 | 4.29 | 4.18 |
| Two or More Races | 2.27 | 3.46 | 4.75 | 4.35 | 4.63 | 2.35 | 3.75 | 3.84 | 4.58 | 6.08 |
| Hispanic or Latino | 0.83 | 1.30 | 1.49 | 1.73 | 1.97 | 1.29 | 1.86 | 1.89 | 1.61 | 1.51 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Cigarette Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.23 | 0.35 | 0.40 | 0.49 | 0.54 | 0.69 | 0.76 | 0.88 | 0.97 | 1.08 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.34 | 0.49 | 0.58 | 0.69 | 0.78 | 0.72 | 0.94 | 1.04 | 0.92 | 1.25 |
| Female | 0.30 | 0.48 | 0.55 | 0.63 | 0.75 | 0.81 | 1.01 | 1.07 | 1.28 | 1.19 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.25 | 0.39 | 0.44 | 0.52 | 0.58 | 0.74 | 0.86 | 0.92 | 1.07 | 1.15 |
| White | 0.29 | 0.47 | 0.52 | 0.60 | 0.68 | 0.85 | 1.03 | 1.06 | 1.31 | 1.38 |
| Black or African American | 0.47 | 0.68 | 0.84 | 1.08 | 1.20 | 0.74 | 1.00 | 1.32 | 1.23 | 0.99 |
| American Indian or Alaska Native | 2.62 | 4.51 | 4.66 | * | * | 3.53 | 3.59 | 5.97 | 6.52 | 8.07 |
| Native Hawaiian or Other Pacific Islander | 3.47 | * | * | * | * | 3.24 | * | * | * | * |
| Asian | 0.97 | 1.14 | 1.94 | 1.54 | 2.77 | 1.35 | 2.31 | 1.85 | 2.23 | 3.17 |
| Two or More Races | 1.94 | 2.68 | 4.60 | 4.05 | 4.76 | 1.96 | 3.65 | 3.47 | 3.23 | 5.21 |
| Hispanic or Latino | 0.58 | 0.85 | 0.95 | 1.21 | 1.43 | 0.88 | 1.20 | 1.38 | 1.34 | 1.38 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

## Smokeless Tobacco Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.11 | 0.15 | 0.18 | 0.22 | 0.28 | 0.47 | 0.65 | 0.56 | 0.58 | 0.61 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.21 | 0.28 | 0.34 | 0.40 | 0.51 | 0.77 | 0.94 | 0.98 | 0.93 | 1.09 |
| Female | 0.05 | 0.08 | 0.11 | 0.11 | 0.12 | 0.26 | 0.49 | 0.35 | 0.39 | 0.30 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.13 | 0.18 | 0.21 | 0.25 | 0.32 | 0.50 | 0.69 | 0.63 | 0.64 | 0.65 |
| White | 0.16 | 0.24 | 0.28 | 0.33 | 0.41 | 0.62 | 0.83 | 0.82 | 0.77 | 0.79 |
| Black or African American | 0.10 | 0.11 | 0.17 | 0.31 | 0.24 | 0.27 | 0.46 | 0.40 | 0.58 | 0.35 |
| American Indian or Alaska Native | 0.98 | 1.31 | 1.90 | 2.53 | 2.59 | 1.74 | 2.35 | 3.98 | 3.48 | 5.26 |
| Native Hawaiian or Other Pacific Islander | 1.30 | * | * | * | * | 2.59 | * | * | * | * |
| Asian | 0.05 | * | * | 0.19 | 0.04 | 0.87 | 2.00 | 1.17 | 1.86 | 1.51 |
| Two or More Races | 0.48 | 0.91 | 0.95 | 0.81 | 1.24 | 1.67 | 4.13 | 1.74 | 2.63 | 2.52 |
| Hispanic or Latino | 0.15 | 0.19 | 0.29 | 0.28 | 0.41 | 0.60 | 0.88 | 0.57 | 0.71 | 1.01 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.9D Cigar Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.16 | 0.22 | 0.27 | 0.29 | 0.41 | 0.47 | 0.59 | 0.63 | 0.71 | 0.81 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.25 | 0.34 | 0.46 | 0.49 | 0.67 | 0.62 | 0.67 | 0.88 | 1.01 | 1.25 |
| Female | 0.16 | 0.26 | 0.27 | 0.33 | 0.39 | 0.44 | 0.72 | 0.64 | 0.70 | 0.62 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.17 | 0.25 | 0.28 | 0.32 | 0.45 | 0.48 | 0.62 | 0.68 | 0.77 | 0.85 |
| White | 0.20 | 0.29 | 0.33 | 0.39 | 0.54 | 0.53 | 0.68 | 0.79 | 0.86 | 1.04 |
| Black or African American | 0.37 | 0.59 | 0.53 | 0.73 | 0.81 | 0.75 | 0.91 | 1.19 | 1.18 | 1.00 |
| American Indian or Alaska Native | 1.44 | * | 2.31 | 3.45 | * | 2.09 | 2.97 | 3.48 | 5.20 | 3.97 |
| Native Hawaiian or Other Pacific Islander | 1.59 | * | * | * | * | 3.62 | * | * | * | * |
| Asian | 0.59 | * | 1.49 | 1.30 | 1.32 | 0.94 | 1.85 | 1.47 | 1.92 | 1.80 |
| Two or More Races | 1.10 | 2.44 | 1.31 | 2.04 | 2.99 | 1.53 | 3.31 | 3.17 | 2.98 | 4.02 |
| Hispanic or Latino | 0.38 | 0.48 | 0.79 | 0.72 | 0.96 | 0.72 | 0.92 | 0.89 | 1.16 | 1.40 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.10D Alcohol Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.47 | 0.70 | 0.82 | 0.78 | 0.22 | 0.40 | 0.40 | 0.39 |
| Female | 0.49 | 0.75 | 0.81 | 0.85 | 0.27 | 0.49 | 0.48 | 0.46 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.42 | 0.62 | 0.68 | 0.67 | 0.18 | 0.48 | 0.46 | 0.41 |
| Black | 0.93 | 1.31 | 1.56 | 1.65 | 0.46 | 1.15 | 1.17 | 1.27 |
| Hispanic | 0.96 | 1.35 | 1.68 | 1.63 | 0.54 | 1.16 | 1.21 | 0.87 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June). The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.11D Alcohol Use in the Past Year, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL 0.35 0.46 0.55 0.65 0.22 0.38 <br> GENDER       |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.46 | 0.61 | 0.78 | 0.85 | 0.22 | 0.39 | 0.41 | 0.41 |
| Female | 0.50 | 0.69 | 0.81 | 0.93 | 0.27 | 0.48 | 0.50 | 0.49 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.41 | 0.56 | 0.68 | 0.72 | 0.16 | 0.47 | 0.47 | 0.44 |
| Black | 0.83 | 1.15 | 1.42 | 1.60 | 0.41 | 1.08 | 1.18 | 1.33 |
| Hispanic | 0.98 | 1.27 | 1.64 | 1.76 | 0.48 | 1.13 | 1.26 | 0.93 |

* Low precision; no estimate reported.
$\stackrel{N}{\text { N }}$ NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.12D Alcohol Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.30 | 0.32 | 0.47 | 0.63 | 0.21 | 0.30 | 0.38 | 0.42 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.41 | 0.40 | 0.65 | 0.89 | 0.21 | 0.31 | 0.39 | 0.44 |
| Female | 0.43 | 0.52 | 0.67 | 0.87 | 0.26 | 0.38 | 0.48 | 0.52 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.37 | 0.37 | 0.59 | 0.76 | 0.10 | 0.37 | 0.46 | 0.49 |
| Black | 0.59 | 0.77 | 1.03 | 1.24 | 0.29 | 0.82 | 0.99 | 1.21 |
| Hispanic | 0.79 | 1.01 | 1.36 | 1.68 | 0.40 | 0.94 | 1.22 | 0.97 |

* Low precision; no estimate reported.
$\stackrel{\text { N }}{\sim}$ NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.13D Alcohol Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS


* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.14D Alcohol Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.26 | 0.40 | 0.47 | 0.52 | 0.63 | 0.79 | 0.78 | 1.11 | 1.15 | 1.28 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.37 | 0.55 | 0.65 | 0.75 | 0.89 | 0.84 | 1.07 | 1.29 | 1.17 | 1.42 |
| Female | 0.36 | 0.59 | 0.67 | 0.76 | 0.87 | 0.92 | 1.11 | 1.25 | 1.41 | 1.46 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.28 | 0.43 | 0.50 | 0.55 | 0.67 | 0.89 | 0.89 | 1.26 | 1.31 | 1.36 |
| White | 0.33 | 0.51 | 0.59 | 0.65 | 0.76 | 1.04 | 1.12 | 1.44 | 1.58 | 1.58 |
| Black or African American | 0.55 | 0.96 | 1.03 | 1.17 | 1.24 | 0.90 | 1.28 | 1.53 | 1.36 | 1.70 |
| American Indian or Alaska Native | 3.15 | 4.00 | 5.06 | * | * | 3.93 | 6.83 | 6.58 | 5.67 | 5.39 |
| Native Hawaiian or Other Pacific Islander | 3.08 | * | * | * | * | 4.29 | * | * | * | * |
| Asian | 1.19 | 1.84 | 2.26 | 2.23 | 2.85 | 1.67 | 3.78 | 2.66 | 3.84 | 3.33 |
| Two or More Races | 1.97 | 2.27 | 4.48 | 4.24 | 4.77 | 1.91 | 4.15 | 3.76 | 3.53 | 5.33 |
| Hispanic or Latino | 0.68 | 1.05 | 1.36 | 1.45 | 1.68 | 0.85 | 1.22 | 1.69 | 1.67 | 1.74 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.15D Binge Alcohol Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.22 | 0.32 | 0.39 | 0.44 | 0.57 | 0.65 | 0.70 | 0.96 | 0.92 | 0.97 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.33 | 0.44 | 0.57 | 0.65 | 0.85 | 0.76 | 0.92 | 1.14 | 1.07 | 1.25 |
| Female | 0.30 | 0.47 | 0.55 | 0.62 | 0.73 | 0.71 | 0.99 | 1.19 | 1.07 | 1.19 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.24 | 0.34 | 0.42 | 0.47 | 0.61 | 0.69 | 0.79 | 1.06 | 1.00 | 1.04 |
| White | 0.29 | 0.41 | 0.51 | 0.58 | 0.72 | 0.75 | 0.89 | 1.24 | 1.16 | 1.19 |
| Black or African American | 0.42 | 0.66 | 0.76 | 0.98 | 0.93 | 0.65 | 0.90 | 1.09 | 1.08 | 1.11 |
| American Indian or Alaska Native | 2.72 | 3.69 | 4.71 | * | * | 3.28 | 3.40 | 5.86 | 5.73 | 5.80 |
| Native Hawaiian or Other Pacific Islander | 2.31 | * | * | * | * | 3.45 | * | * | * | * |
| Asian | 0.84 | 0.99 | 1.64 | 1.68 | 2.15 | 1.25 | 2.02 | 2.25 | 2.12 | 3.10 |
| Two or More Races | 1.83 | 1.97 | 4.53 | 4.23 | 4.03 | 1.84 | 3.40 | 3.33 | 3.06 | 4.38 |
| Hispanic or Latino | 0.59 | 0.86 | 1.10 | 1.23 | 1.58 | 0.87 | 1.14 | 1.32 | 1.67 | 1.53 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.16D Marijuana Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.32 | 0.33 | 0.51 | 0.65 | 0.27 | 0.30 | 0.46 | 0.61 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.43 | 0.48 | 0.74 | 0.89 | 0.28 | 0.32 | 0.51 | 0.63 |
| Female | 0.42 | 0.44 | 0.67 | 0.88 | 0.30 | 0.36 | 0.54 | 0.67 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.38 | 0.41 | 0.62 | 0.78 | 0.21 | 0.38 | 0.63 | 0.58 |
| Black | 0.78 | 0.70 | 1.24 | 1.58 | 0.26 | 0.73 | 1.04 | 1.47 |
| Hispanic | 0.86 | 0.91 | 1.36 | 1.93 | 0.42 | 0.81 | 1.49 | 0.98 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.17D Marijuana Use in the Past Year, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.39 | 0.43 | 0.68 | 0.83 | 0.25 | 0.28 | 0.45 | 0.55 |
| Female | 0.36 | 0.40 | 0.61 | 0.77 | 0.27 | 0.29 | 0.45 | 0.62 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.34 | 0.36 | 0.58 | 0.71 | 0.14 | 0.33 | 0.54 | 0.56 |
| Black | 0.69 | 0.55 | 1.14 | 1.44 | 0.18 | 0.50 | 0.93 | 1.34 |
| Hispanic | 0.73 | 0.86 | 1.26 | 1.66 | 0.25 | 0.72 | 1.09 | 0.88 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.18D Marijuana Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.21 | 0.20 | 0.35 | 0.45 | 0.17 | 0.17 | 0.27 | 0.42 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.29 | 0.30 | 0.51 | 0.66 | 0.20 | 0.21 | 0.37 | 0.45 |
| Female | 0.27 | 0.27 | 0.45 | 0.58 | 0.20 | 0.18 | 0.31 | 0.49 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.27 | 0.24 | 0.44 | 0.57 | 0.21 | 0.24 | 0.39 | 0.44 |
| Black | 0.48 | 0.39 | 0.82 | 1.11 | 0.20 | 0.31 | 0.62 | 1.10 |
| Hispanic | 0.55 | 0.65 | 0.90 | 1.27 | 0.26 | 0.49 | 0.64 | 0.70 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.19D Marijuana Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL <br> GENDER <br> Male <br> Female | 0.28 | 0.44 | 0.51 | 0.56 | 0.65 | 0.85 | 0.98 | 1.14 | 1.19 | 1.28 |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 0.38 | 0.61 | 0.74 | 0.78 | 0.89 | 0.88 | 1.11 | 1.45 | 1.28 | 1.34 |
|  | 0.36 | 0.58 | 0.67 | 0.79 | 0.88 | 0.94 | 1.18 | 1.16 | 1.50 | 1.49 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.29 | 0.47 | 0.55 | 0.60 | 0.67 | 0.92 | 1.09 | 1.23 | 1.28 | 1.39 |
| White | 0.34 | 0.54 | 0.62 | 0.68 | 0.78 | 1.04 | 1.25 | 1.42 | 1.56 | 1.57 |
| Black or African American | 0.69 | 1.29 | 1.24 | 1.48 | 1.58 | 1.26 | 1.79 | 1.82 | 1.55 | 1.79 |
| American Indian or Alaska Native | 3.71 | 5.55 | * | * | * | 3.71 | 6.05 | 4.78 | 7.13 | 6.88 |
| Native Hawaiian or Other Pacific Islander | 4.35 | * | * | * | * | 3.73 | * | * | * | * |
| Asian | 1.14 | 1.19 | 2.22 | 2.64 | 2.70 | 1.76 | 2.52 | 2.42 | 3.03 | 4.14 |
| Two or More Races | 2.19 | 3.29 | 4.62 | 4.36 | 4.78 | 2.42 | 3.60 | 3.78 | 4.57 | 5.53 |
| Hispanic or Latino | 0.78 | 1.10 | 1.36 | 1.51 | 1.93 | 1.21 | 1.66 | 1.90 | 1.83 | 1.66 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

090917
Table C.2.20D Marijuana Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.19 | 0.27 | 0.35 | 0.41 | 0.45 | 0.62 | 0.76 | 0.81 | 0.86 | 0.97 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.27 | 0.40 | 0.51 | 0.60 | 0.66 | 0.69 | 0.90 | 1.06 | 1.11 | 1.07 |
| Female | 0.24 | 0.37 | 0.45 | 0.54 | 0.58 | 0.66 | 0.88 | 0.88 | 1.03 | 1.18 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.21 | 0.30 | 0.38 | 0.45 | 0.48 | 0.67 | 0.84 | 0.86 | 0.94 | 1.02 |
| White | 0.24 | 0.35 | 0.44 | 0.52 | 0.57 | 0.74 | 0.89 | 1.05 | 1.10 | 1.17 |
| Black or African American | 0.46 | 0.85 | 0.82 | 0.98 | 1.11 | 0.88 | 1.37 | 1.30 | 1.25 | 1.45 |
| American Indian or Alaska Native | 2.76 | 3.98 | 4.11 | * | * | 2.68 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | 3.11 | * | * | * | * | 3.65 | 5.30 | 8.58 | 6.46 | 5.56 |
| Asian | 0.77 | 0.42 | 1.80 | 1.66 | 1.57 | 1.08 | 2.13 | 1.51 | 2.16 | 2.18 |
| Two or More Races | 1.79 | 2.45 | 4.52 | 3.12 | 3.97 | 2.31 | 3.44 | 2.99 | 3.79 | 4.71 |
| Hispanic or Latino | 0.51 | 0.64 | 0.90 | 1.05 | 1.27 | 0.80 | 1.28 | 1.38 | 1.23 | 1.42 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

100526
Table C.2.21D Cocaine Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.14 | 0.09 | 0.20 | 0.35 | 0.11 | 0.16 | 0.19 | 0.25 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.20 | 0.13 | 0.28 | 0.51 | 0.14 | 0.18 | 0.23 | 0.31 |
| Female | 0.17 | 0.13 | 0.26 | 0.41 | 0.13 | 0.19 | 0.22 | 0.27 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.17 | 0.11 | 0.25 | 0.40 | 0.20 | 0.18 | 0.23 | 0.30 |
| Black | 0.15 | 0.05 | 0.21 | 0.37 | 0.23 | 0.17 | 0.15 | 0.19 |
| Hispanic | 0.47 | 0.31 | 0.58 | 1.32 | 0.40 | 0.74 | 1.00 | 0.80 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.

Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.22D Cocaine Use in the Past Year, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.12 | 0.08 | 0.17 | 0.30 | 0.08 | 0.11 | 0.14 | 0.18 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.17 | 0.12 | 0.25 | 0.43 | 0.10 | 0.13 | 0.18 | 0.24 |
| Female | 0.15 | 0.10 | 0.23 | 0.35 | 0.09 | 0.13 | 0.16 | 0.19 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.14 | 0.11 | 0.22 | 0.34 | 0.17 | 0.14 | 0.18 | 0.24 |
| Black | 0.10 | 0.05 | 0.13 | 0.28 | 0.18 | 0.13 | 0.12 | 0.16 |
| Hispanic | 0.42 | 0.20 | 0.49 | 1.19 | 0.29 | 0.42 | 0.59 | 0.46 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.23D Cocaine Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.06 | 0.04 | 0.10 | 0.14 | 0.04 | 0.06 | 0.07 | 0.09 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.09 | 0.06 | 0.14 | 0.20 | 0.06 | 0.08 | 0.10 | 0.14 |
| Female | 0.08 | 0.06 | 0.14 | 0.18 | 0.04 | 0.06 | 0.07 | 0.09 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.08 | 0.05 | 0.13 | 0.18 | 0.11 | 0.07 | 0.10 | 0.13 |
| Black | 0.07 | 0.05 | 0.10 | 0.18 | 0.11 | 0.09 | 0.09 | 0.11 |
| Hispanic | 0.16 | 0.15 | 0.30 | 0.40 | 0.17 | 0.25 | 0.34 | 0.28 |

* Low precision; no estimate reported.
$\underset{\sim}{N}$ NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.24D Cocaine Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Male | 0.17 | 0.17 | 0.28 | 0.32 | 0.51 | 0.39 | 0.48 | 0.60 | 0.57 | 0.75 |
| Female | 0.17 | 0.21 | 0.26 | 0.37 | 0.41 | 0.36 | 0.54 | 0.51 | 0.63 | 0.58 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.13 | 0.13 | 0.20 | 0.25 | 0.32 | 0.32 | 0.44 | 0.44 | 0.53 | 0.52 |
| White | 0.16 | 0.17 | 0.25 | 0.32 | 0.40 | 0.36 | 0.47 | 0.53 | 0.65 | 0.59 |
| Black or African American | 0.12 | 0.01 | 0.21 | 0.18 | 0.37 | 0.26 | 0.42 | 0.48 | 0.53 | 0.34 |
| American Indian or Alaska Native | 1.99 | * | * | * | * | 1.61 | 2.45 | 2.73 | 4.88 | 2.98 |
| Native Hawaiian or Other Pacific Islander | 1.47 | * | * | * | * | 2.12 | * | * | * | * |
| Asian | 0.21 | 0.28 | 0.70 | 0.34 | 0.26 | 0.87 | 1.56 | 1.30 | 1.14 | 2.26 |
| Two or More Races | 1.01 | 0.89 | 2.14 | 2.11 | 2.69 | 1.44 | 3.37 | 2.44 | 2.64 | 3.89 |
| Hispanic or Latino | 0.40 | 0.45 | 0.58 | 0.76 | 1.32 | 0.73 | 0.97 | 1.14 | 1.09 | 1.19 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.25D Cocaine Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Male | 0.08 | 0.09 | 0.14 | 0.13 | 0.20 | 0.22 | 0.38 | 0.39 | 0.41 | 0.48 |
| Female | 0.07 | 0.09 | 0.14 | 0.17 | 0.18 | 0.25 | 0.42 | 0.39 | 0.36 | 0.37 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.06 | 0.06 | 0.10 | 0.11 | 0.14 | 0.22 | 0.36 | 0.32 | 0.34 | 0.34 |
| White | 0.07 | 0.07 | 0.13 | 0.15 | 0.18 | 0.24 | 0.33 | 0.36 | 0.40 | 0.39 |
| Black or African American | 0.06 | 0.01 | 0.10 | 0.11 | 0.18 | 0.21 | 0.39 | 0.46 | 0.43 | 0.31 |
| American Indian or Alaska Native | 0.87 | * | * | 0.17 | * | 1.06 | 1.68 | 2.24 | 3.33 | 2.13 |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | 1.69 | * | * | * | * |
| Asian | 0.13 | 0.28 | * | 0.03 | 0.24 | 0.60 | 1.47 | 1.10 | 1.02 | 1.33 |
| Two or More Races | 0.58 | * | 0.55 | 0.89 | 2.29 | 1.34 | 3.21 | 1.40 | 1.48 | 3.69 |
| Hispanic or Latino | 0.16 | 0.23 | 0.30 | 0.32 | 0.40 | 0.42 | 0.61 | 0.80 | 0.69 | 0.76 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.26D Heroin Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|         <br> TOTAL 0.04 0.03 0.07 0.10 0.03 0.05 0.05 <br> GENDER        |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.07 | 0.04 | 0.11 | 0.17 | 0.03 | 0.06 | 0.07 | 0.08 |
| Female | 0.05 | 0.06 | 0.08 | 0.10 | 0.04 | 0.08 | 0.08 | 0.07 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.06 | 0.05 | 0.10 | 0.15 | 0.04 | 0.06 | 0.07 | 0.07 |
| Black | 0.06 | 0.06 | 0.11 | 0.15 | 0.07 | 0.12 | 0.10 | 0.13 |
| Hispanic | 0.09 | 0.09 | 0.14 | 0.22 | 0.14 | 0.23 | 0.24 | 0.19 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.27D Heroin Use in the Past Year, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.03 | 0.03 | 0.06 | 0.08 | 0.03 | 0.04 | 0.04 | 0.04 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.06 | 0.03 | 0.11 | 0.14 | 0.02 | 0.05 | 0.05 | 0.06 |
| Female | 0.03 | 0.04 | 0.06 | 0.06 | 0.03 | 0.06 | 0.05 | 0.05 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.05 | 0.04 | 0.10 | 0.11 | 0.03 | 0.05 | 0.05 | 0.05 |
| Black | 0.06 | * | 0.10 | 0.15 | 0.05 | 0.09 | 0.09 | 0.11 |
| Hispanic | 0.05 | 0.08 | 0.02 | 0.11 | 0.10 | 0.15 | 0.16 | 0.13 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.28D Heroin Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.02 | 0.02 | 0.04 | 0.06 | 0.04 | 0.03 | 0.03 | 0.03 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.04 | 0.02 | 0.07 | 0.11 | 0.03 | 0.04 | 0.04 | 0.04 |
| Female | 0.02 | 0.02 | 0.03 | 0.04 | 0.04 | 0.04 | 0.03 | 0.03 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.04 | 0.03 | 0.06 | 0.08 | 0.02 | 0.03 | 0.03 | 0.03 |
| Black | 0.05 | * | * | 0.15 | 0.05 | 0.06 | 0.08 | 0.10 |
| Hispanic | 0.03 | 0.01 | * | 0.10 | 0.07 | 0.12 | 0.12 | 0.09 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.29D Heroin Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total ${ }^{1}$ | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.04 | 0.06 | 0.07 | 0.08 | 0.10 | 0.16 | 0.32 | 0.22 | 0.20 | 0.24 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.06 | 0.05 | 0.11 | 0.12 | 0.17 | 0.20 | 0.39 | 0.34 | 0.31 | 0.38 |
| Female | 0.05 | 0.10 | 0.08 | 0.12 | 0.10 | 0.17 | 0.40 | 0.22 | 0.18 | 0.26 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.04 | 0.05 | 0.08 | 0.08 | 0.11 | 0.17 | 0.34 | 0.23 | 0.22 | 0.26 |
| White | 0.05 | 0.07 | 0.10 | 0.10 | 0.15 | 0.17 | 0.31 | 0.27 | 0.26 | 0.29 |
| Black or African American | 0.05 | 0.03 | 0.11 | 0.04 | 0.15 | 0.30 | 0.46 | 0.44 | 0.51 | 0.33 |
| American Indian or Alaska Native | 0.55 | * | 0.29 | * | 1.68 | 0.96 | 1.48 | 1.40 | 3.41 | 2.40 |
| Native Hawaiian or Other Pacific Islander | 0.35 | * | * | * | * | 1.72 | * | * | * | * |
| Asian | * | * | * | * | * | 0.74 | 1.38 | 0.83 | 1.30 | 1.87 |
| Two or More Races | 0.28 | 0.90 | 0.23 | 0.24 | 0.10 | 1.32 | 3.17 | 1.45 | 1.09 | 3.49 |
| Hispanic or Latino | 0.11 | 0.18 | 0.14 | 0.34 | 0.22 | 0.32 | 0.74 | 0.52 | 0.38 | 0.44 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: NSDUH data is subset down to January through June for comparison to YRBS data which is collected during the spring. Respondents with unknown data were excluded.
${ }^{1}$ Estimates in the Total column are for all persons in grades 9-12, excluding those with unknown/other grade.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

Table C.2.30D Ecstasy Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.11 | 0.16 | 0.18 | 0.25 | 0.29 | 0.72 | 0.97 | 0.66 | 0.77 | 0.84 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.15 | 0.21 | 0.27 | 0.30 | 0.44 | 0.69 | 1.00 | 0.75 | 0.76 | 0.87 |
| Female | 0.16 | 0.23 | 0.23 | 0.40 | 0.38 | 0.78 | 1.04 | 0.69 | 0.93 | 1.01 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.12 | 0.16 | 0.19 | 0.27 | 0.32 | 0.78 | 1.06 | 0.71 | 0.83 | 0.93 |
| White | 0.15 | 0.19 | 0.23 | 0.32 | 0.38 | 0.96 | 1.24 | 0.86 | 1.02 | 1.12 |
| Black or African American | 0.17 | 0.21 | 0.31 | 0.31 | 0.50 | 0.47 | 0.78 | 0.74 | 0.68 | 0.66 |
| American Indian or Alaska Native | 1.19 | 0.77 | * | 1.17 | * | 2.66 | 4.28 | 3.20 | 5.84 | 3.60 |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | 3.02 | * | * | * | * |
| Asian | 0.67 | 0.78 | 0.92 | 1.67 | 1.67 | 1.25 | 1.85 | 1.96 | 2.16 | 2.64 |
| Two or More Races | 1.08 | 1.59 | 0.60 | 2.87 | 2.93 | 1.56 | 3.22 | 2.52 | 2.61 | 3.69 |
| Hispanic or Latino | 0.30 | 0.50 | 0.46 | 0.71 | 0.73 | 1.02 | 1.35 | 1.08 | 1.28 | 1.33 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.2.31D Inhalant Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
| TOTAL | 0.22 | 0.38 | 0.38 | 0.36 | 0.17 | 0.27 | 0.26 | 0.35 |
| GENDER |  |  |  |  |  |  |  |  |
| Male | 0.30 | 0.52 | 0.51 | 0.50 | 0.19 | 0.31 | 0.29 | 0.44 |
| Female | 0.31 | 0.55 | 0.52 | 0.53 | 0.20 | 0.33 | 0.31 | 0.39 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.27 | 0.46 | 0.46 | 0.46 | 0.19 | 0.34 | 0.31 | 0.43 |
| Black | 0.45 | 0.92 | 0.70 | 0.70 | 0.35 | 0.65 | 0.56 | 0.74 |
| Hispanic | 0.60 | 0.93 | 1.08 | 1.10 | 0.46 | 0.79 | 0.79 | 0.87 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.32D Inhalant Use in the Past Year, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.19 | 0.36 | 0.32 | 0.30 | 0.13 | 0.21 | 0.19 | 0.27 |
| Female | 0.20 | 0.39 | 0.36 | 0.26 | 0.14 | 0.26 | 0.21 | 0.24 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.18 | 0.31 | 0.32 | 0.28 | 0.14 | 0.26 | 0.22 | 0.28 |
| Black | 0.24 | 0.52 | 0.36 | 0.33 | 0.20 | 0.37 | 0.27 | 0.34 |
| Hispanic | 0.38 | 0.73 | 0.62 | 0.52 | 0.34 | 0.58 | 0.54 | 0.53 |

* Low precision; no estimate reported.

N NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data. NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

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Table C.2.33D Inhalant Use in the Past Month, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2002 to 2008 MTF

| Demographic Characteristic | NSDUH (January through June Only) |  |  |  | MTF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 8th Grade | 10th Grade | 12th Grade | Total | 8th Grade | 10th Grade | 12th Grade |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Male | 0.10 | 0.21 | 0.19 | 0.12 | 0.06 | 0.11 | 0.09 | 0.13 |
| Female | 0.10 | 0.21 | 0.19 | 0.07 | 0.07 | 0.14 | 0.10 | 0.10 |
| RACE |  |  |  |  |  |  |  |  |
| White | 0.09 | 0.18 | 0.18 | 0.10 | 0.09 | 0.14 | 0.10 | 0.12 |
| Black | 0.13 | 0.29 | 0.22 | 0.07 | 0.16 | 0.24 | 0.18 | 0.24 |
| Hispanic | 0.17 | 0.28 | 0.37 | 0.14 | 0.25 | 0.35 | 0.27 | 0.21 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; MTF = Monitoring the Future.
NOTE: Persons with missing grade data are excluded from NSDUH analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with MTF data NSDUH race/ethnicity estimates for persons who were white or black are for persons who were not Hispanic and not reporting more than one race. The NSDUH "TOTAL" row includes members of other racial/ethnic groups in addition to persons who were non-Hispanic white, non-Hispanic black, or Hispanic.
NOTE: Persons with missing data for the substance use measure of interest are excluded from MTF analyses. The MTF "TOTAL" row includes persons with missing gender or race/ethnicity data. MTF estimates for Hispanics are based on data only from the 2005 through 2008 surveys. MTF estimates for persons classified as white or black in 2002 through 2004 may include persons in each group who were of Hispanic origin.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
The Monitoring the Future Study, University of Michigan, 2002 to 2008.

Table C.2.34D Inhalant Use in Lifetime, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH and 2003, 2005, and 2007 YRBS

| Demographic/Other Characteristic | NSDUH (January through June Only) |  |  |  |  | YRBS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade | Total | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| TOTAL | 0.19 | 0.36 | 0.38 | 0.39 | 0.36 | 0.37 | 0.59 | 0.51 | 0.58 | 0.55 |
| GENDER |  |  |  |  |  |  |  |  |  |  |
| Male | 0.25 | 0.47 | 0.51 | 0.51 | 0.50 | 0.39 | 0.68 | 0.56 | 0.73 | 0.72 |
| Female | 0.27 | 0.54 | 0.52 | 0.57 | 0.53 | 0.47 | 0.83 | 0.70 | 0.70 | 0.58 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.20 | 0.38 | 0.38 | 0.42 | 0.38 | 0.40 | 0.65 | 0.58 | 0.65 | 0.61 |
| White | 0.23 | 0.43 | 0.46 | 0.47 | 0.46 | 0.48 | 0.74 | 0.66 | 0.83 | 0.79 |
| Black or African American | 0.37 | 0.96 | 0.70 | 0.65 | 0.70 | 0.47 | 0.84 | 0.75 | 0.67 | 0.60 |
| American Indian or Alaska Native | 2.62 | * | * | * | 3.74 | 1.95 | 2.77 | 3.67 | 4.49 | 3.74 |
| Native Hawaiian or Other Pacific Islander | 2.61 | * | * | * | * | 2.67 | * | * | * | * |
| Asian | 1.08 | 1.75 | 2.09 | 3.08 | 1.65 | 0.89 | 1.97 | 1.78 | 2.28 | 2.06 |
| Two or More Races | 1.59 | 2.82 | 3.57 | 3.48 | 2.95 | 1.59 | 4.13 | 2.96 | 3.06 | 3.04 |
| Hispanic or Latino | 0.52 | 0.97 | 1.08 | 1.01 | 1.10 | 0.71 | 1.10 | 1.17 | 1.10 | 0.90 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health; YRBS = Youth Risk Behavior Survey.
NOTE: Persons with missing grade data are excluded from all analyses. NSDUH data are subset down to January through June so that data from persons aged 12 to 20 are more comparable with YRBS data. Persons with missing data for the substance use measure of interest are excluded from YRBS analyses. The YRBS "TOTAL" row includes persons with missing gender or race/ethnicity data.
Sources: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).
Centers for Disease Control and Prevention, Youth Risk Behavior Survey, 2003, 2005, and 2007.

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Table C.3.1A Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 410 | 404 | * | 751 | 727 | 24 | 1,026 | 945 | 81 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 202 | 198 | * | 372 | 357 | 15 | 517 | 469 | 47 |
| Female | 207 | 207 | * | 378 | 370 | * | 509 | 476 | 33 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 336 | 333 | * | 618 | 599 | 20 | 865 | 804 | 60 |
| White | 267 | 265 | * | 511 | 496 | 15 | 713 | 665 | 48 |
| Black or African American | 45 | 45 | * | 75 | 72 | * | 104 | 96 | * |
| American Indian or Alaska Native | 6 | 6 | * | 10 | 10 | * | 11 | 9 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 7 | 7 | * | 7 | 7 | * | 17 | 16 | * |
| Two or More Races | 10 | 10 | * | 13 | 13 | * | 17 | 15 | * |
| Hispanic or Latino | 74 | 71 | * | 133 | 128 | * | 161 | 141 | 20 |

See notes at end of table.

Table C.3.1A Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1,325 | 1,148 | 177 | 2,149 | 1,391 | 758 |
| GENDER |  |  |  |  |  |  |
| Male | 696 | 586 | 109 | 1,227 | 764 | 464 |
| Female | 630 | 562 | 68 | 921 | 627 | 294 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 1,126 | 985 | 140 | 1,728 | 1,189 | 539 |
| White | 929 | 818 | 111 | 1,401 | 986 | 415 |
| Black or African American | 129 | 105 | 24 | 216 | 128 | 89 |
| American Indian or Alaska Native | 14 | 12 | * | 22 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 29 | 29 | * | 44 | 35 | * |
| Two or More Races | 21 | 17 | * | 33 | 22 | 12 |
| Hispanic or Latino | 200 | 163 | 37 | 421 | 201 | 219 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 9.7 | 9.6 | * | 16.9 | 16.6 | 47.7 | 23.6 | 22.4 | 64.6 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 9.2 | 9.1 | * | 16.3 | 15.9 | 52.1 | 23.4 | 22.0 | 65.5 |
| Female | 10.2 | 10.2 | * | 17.5 | 17.3 | * | 23.9 | 22.9 | 63.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 9.7 | 9.6 | * | 17.1 | 16.7 | 56.9 | 24.1 | 23.0 | 75.3 |
| White | 10.5 | 10.4 | * | 19.2 | 18.8 | 55.3 | 26.9 | 25.7 | 76.7 |
| Black or African American | 6.8 | 6.7 | * | 11.4 | 11.0 | * | 16.1 | 15.2 | * |
| American Indian or Alaska Native | 21.9 | 21.4 | * | 34.4 | 34.2 | * | 39.0 | 35.4 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 4.3 | 4.3 | * | 3.7 | 3.7 | * | 9.3 | 9.1 | * |
| Two or More Races | 13.7 | 13.8 | * | 17.9 | 17.4 | * | 24.8 | 23.1 | * |
| Hispanic or Latino | 9.9 | 9.7 | * | 16.2 | 15.9 | * | 21.2 | 19.7 | 45.4 |

See notes at end of table.

Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 30.7 | 28.4 | 65.5 | 40.5 | 34.0 | 62.4 |
| GENDER |  |  |  |  |  |  |
| Male | 31.4 | 28.5 | 68.9 | 43.5 | 36.0 | 66.1 |
| Female | 30.0 | 28.3 | 60.6 | 37.1 | 31.8 | 57.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 31.3 | 28.9 | 73.4 | 40.9 | 34.4 | 70.2 |
| White | 35.0 | 32.6 | 77.6 | 45.1 | 38.5 | 75.9 |
| Black or African American | 19.9 | 17.3 | 60.0 | 27.3 | 20.5 | 52.1 |
| American Indian or Alaska Native | 48.9 | 47.8 | * | 56.0 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 15.3 | 15.3 | * | 23.0 | 19.7 | * |
| Two or More Races | 32.7 | 29.3 | * | 45.0 | 37.1 | 73.1 |
| Hispanic or Latino | 27.8 | 25.4 | 46.5 | 38.9 | 31.7 | 49.1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.2A Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | $\begin{aligned} & \text { Dropouts } \\ & \text { Only } \end{aligned}$ | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 208 | 204 | * | 455 | 434 | 21 | 663 | 597 | 67 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 102 | 99 | * | 223 | 210 | 13 | 330 | 290 | 39 |
| Female | 106 | 105 | * | 232 | 225 | * | 334 | 307 | 27 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 177 | 174 | * | 382 | 364 | 17 | 577 | 523 | 54 |
| White | 144 | 142 | * | 320 | 307 | 14 | 482 | 439 | 43 |
| Black or African American | 20 | 20 | * | 41 | 38 | * | 64 | 57 | * |
| American Indian or Alaska Native | 4 | 4 | * | 7 | 7 | * | 8 | 6 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 1 | * |
| Asian | 3 | 3 | * | 3 | 3 | * | 10 | 10 | * |
| Two or More Races | 6 | 6 | * | 9 | 8 | * | 11 | 10 | * |
| Hispanic or Latino | 31 | 30 | * | 73 | 70 | * | 86 | 74 | 13 |

See notes at end of table.

Table C.3.2A Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 927 | 770 | 158 | 1,664 | 992 | 672 |
| GENDER |  |  |  |  |  |  |
| Male | 499 | 400 | 99 | 971 | 551 | 420 |
| Female | 428 | 369 | 58 | 693 | 442 | 252 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 803 | 675 | 128 | 1,352 | 859 | 493 |
| White | 670 | 568 | 102 | 1,107 | 723 | 384 |
| Black or African American | 90 | 69 | 21 | 167 | 87 | 80 |
| American Indian or Alaska Native | 11 | 9 | * | 17 | 9 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 14 | 14 | * | 26 | 20 | * |
| Two or More Races | 15 | 13 | * | 26 | 16 | 10 |
| Hispanic or Latino | 125 | 95 | 30 | 312 | 133 | 179 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4.9 | 4.9 | * | 10.2 | 9.9 | 41.3 | 15.3 | 14.1 | 53.4 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 4.7 | 4.5 | * | 9.8 | 9.3 | 44.4 | 14.9 | 13.6 | 54.6 |
| Female | 5.2 | 5.2 | * | 10.8 | 10.5 | * | 15.7 | 14.7 | 51.7 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 5.1 | 5.0 | * | 10.5 | 10.2 | 50.1 | 16.1 | 14.9 | 67.3 |
| White | 5.7 | 5.6 | * | 12.0 | 11.6 | 48.3 | 18.2 | 17.0 | 68.9 |
| Black or African American | 3.0 | 3.0 | * | 6.3 | 5.9 | * | 9.9 | 9.0 | * |
| American Indian or Alaska Native | 15.2 | 15.3 | * | 23.0 | 22.6 | * | 27.6 | 23.5 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 7.6 | * |
| Asian | 1.6 | 1.6 | * | 2.0 | 2.0 | * | 5.7 | 5.5 | * |
| Two or More Races | 7.6 | 7.6 | * | 11.7 | 11.1 | * | 16.9 | 15.4 | * |
| Hispanic or Latino | 4.2 | 4.1 | * | 8.9 | 8.7 | * | 11.4 | 10.3 | 28.4 |

See notes at end of table.

Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 21.5 | 19.0 | 58.2 | 31.4 | 24.3 | 55.3 |
| GENDER |  |  |  |  |  |  |
| Male | 22.5 | 19.4 | 62.6 | 34.4 | 26.0 | 59.9 |
| Female | 20.4 | 18.6 | 51.8 | 27.9 | 22.4 | 49.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 22.3 | 19.8 | 66.9 | 32.0 | 24.8 | 64.2 |
| White | 25.3 | 22.6 | 71.7 | 35.7 | 28.3 | 70.3 |
| Black or African American | 13.8 | 11.3 | 51.9 | 21.1 | 14.0 | 46.8 |
| American Indian or Alaska Native | 36.1 | 33.7 | * | 42.9 | 33.8 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 7.5 | 7.5 | * | 13.5 | 11.5 | * |
| Two or More Races | 24.0 | 21.1 | * | 35.5 | 27.9 | 62.8 |
| Hispanic or Latino | 17.3 | 14.8 | 37.3 | 28.9 | 21.0 | 40.1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.3A Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 41 | 40 | * | 88 | 86 | 3 | 132 | 127 | 6 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 36 | 36 | * | 80 | 78 | 3 | 119 | 114 | 5 |
| Female | 4 | 4 | * | 8 | 8 | * | 13 | 12 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 38 | 37 | * | 84 | 82 | 2 | 125 | 120 | 6 |
| White | 35 | 35 | * | 80 | 78 | 2 | 119 | 114 | 5 |
| Black or African American | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| American Indian or Alaska Native | 1 | 1 | * | 2 | 2 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 1 | 1 | * | 1 | 1 | * |
| Hispanic or Latino | 3 | 3 | * | 4 | 4 | * | 7 | 7 | 0 |

[^3]Table C.3.3A Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 172 | 157 | 14 | 258 | 202 | 56 |
| GENDER |  |  |  |  |  |  |
| Male | 160 | 147 | 14 | 243 | 190 | 53 |
| Female | 11 | 11 | 1 | 15 | 12 | 3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 163 | 151 | 12 | 243 | 193 | 50 |
| White | 157 | 145 | 12 | 230 | 183 | 47 |
| Black or African American | 2 | 2 | * | 4 | 3 | 1 |
| American Indian or Alaska Native | 2 | 2 | * | 3 | 3 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 2 | * | * |
| Asian | 0 | 0 | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 3 | 2 | 1 |
| Hispanic or Latino | 8 | 7 | 2 | 15 | 9 | 6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.3B Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { With } \\ \text { Dropouts } \end{gathered}$ | Without Dropouts | Dropouts Only | $\begin{gathered} \text { With } \\ \text { Dropouts } \end{gathered}$ | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1.0 | 1.0 | * | 2.0 | 2.0 | 5.3 | 3.0 | 3.0 | 4.7 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 1.7 | 1.6 | * | 3.5 | 3.5 | 8.7 | 5.4 | 5.3 | 6.9 |
| Female | 0.2 | 0.2 | * | 0.4 | 0.4 | * | 0.6 | 0.6 | 1.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 1.1 | 1.1 | * | 2.3 | 2.3 | 7.2 | 3.5 | 3.4 | 6.9 |
| White | 1.4 | 1.4 | * | 3.0 | 2.9 | 8.5 | 4.5 | 4.4 | 7.9 |
| Black or African American | 0.2 | 0.2 | * | 0.2 | 0.1 | * | 0.3 | 0.3 | * |
| American Indian or Alaska Native | 2.5 | 2.5 | * | 5.8 | 6.0 | * | 4.8 | 4.7 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0.2 | 0.2 | * |
| Two or More Races | 0.6 | 0.6 | * | 1.4 | 1.5 | * | 1.9 | 1.9 | * |
| Hispanic or Latino | 0.4 | 0.4 | * | 0.5 | 0.5 | * | 0.9 | 1.0 | 0.8 |

[^4]Table C.3.3B Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4.0 | 3.9 | 5.2 | 4.9 | 4.9 | 4.6 |
| GENDER |  |  |  |  |  |  |
| Male | 7.2 | 7.1 | 8.5 | 8.6 | 9.0 | 7.6 |
| Female | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 4.5 | 4.4 | 6.5 | 5.7 | 5.6 | 6.5 |
| White | 5.9 | 5.8 | 8.4 | 7.4 | 7.1 | 8.6 |
| Black or African American | 0.4 | 0.4 | * | 0.5 | 0.5 | 0.6 |
| American Indian or Alaska Native | 8.2 | 8.2 | * | 8.2 | 9.9 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 6.7 | * | * |
| Asian | 0.2 | 0.2 | * | 0.5 | 0.5 | * |
| Two or More Races | 1.3 | 1.3 | * | 4.2 | 4.0 | 4.8 |
| Hispanic or Latino | 1.2 | 1.0 | 2.2 | 1.4 | 1.4 | 1.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.4A Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 72 | 71 | * | 162 | 157 | 5 | 252 | 227 | 25 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 49 | 48 | * | 108 | 104 | 3 | 178 | 162 | 15 |
| Female | 23 | 23 | * | 54 | 52 | 2 | 74 | 65 | 9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 59 | 58 | * | 138 | 134 | 4 | 207 | 190 | 17 |
| White | 45 | 44 | * | 108 | 105 | 4 | 169 | 156 | 13 |
| Black or African American | 9 | 9 | * | 23 | 23 | * | 28 | 26 | * |
| American Indian or Alaska Native | * | * | * | 2 | 2 | * | 3 | 2 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1 | 1 | * | * | * | * | 3 | 3 | * |
| Two or More Races | 2 | 2 | * | 5 | 5 | * | 3 | 2 | * |
| Hispanic or Latino | 14 | 13 | * | 23 | 23 | 1 | 45 | 37 | 8 |

See notes at end of table.

Table C.3.4A Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 370 | 318 | 52 | 667 | 458 | 209 |
| GENDER |  |  |  |  |  |  |
| Male | 271 | 231 | 40 | 520 | 354 | 166 |
| Female | 100 | 88 | 12 | 147 | 104 | 43 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 328 | 285 | 43 | 566 | 407 | 158 |
| White | 271 | 238 | 33 | 459 | 339 | 120 |
| Black or African American | 44 | 36 | 8 | 78 | 50 | 28 |
| American Indian or Alaska Native | 4 | 3 | * | 8 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 3 | 3 | * | 5 | 4 | * |
| Two or More Races | 6 | 4 | * | 11 | 8 | 4 |
| Hispanic or Latino | 43 | 34 | 9 | 101 | 51 | 51 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1.7 | 1.7 | * | 3.6 | 3.6 | 10.1 | 5.8 | 5.4 | 19.8 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 2.2 | 2.2 | * | 4.7 | 4.6 | 12.0 | 8.0 | 7.6 | 21.3 |
| Female | 1.2 | 1.1 | * | 2.5 | 2.5 | 7.6 | 3.5 | 3.1 | 17.7 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 1.7 | 1.7 | * | 3.8 | 3.7 | 12.2 | 5.8 | 5.4 | 21.2 |
| White | 1.8 | 1.8 | * | 4.1 | 4.0 | 12.5 | 6.4 | 6.0 | 20.9 |
| Black or African American | 1.3 | 1.3 | * | 3.5 | 3.5 | * | 4.3 | 4.1 | * |
| American Indian or Alaska Native | * | * | * | 6.7 | 6.6 | * | 12.1 | 7.7 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0.8 | 0.8 | * | * | * | * | 1.4 | 1.4 | * |
| Two or More Races | 2.9 | 2.9 | * | 6.3 | 6.4 | * | 4.0 | 3.4 | * |
| Hispanic or Latino | 1.8 | 1.8 | * | 2.8 | 2.8 | 5.5 | 5.9 | 5.2 | 17.3 |

See notes at end of table.

Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 8.6 | 7.9 | 19.2 | 12.6 | 11.2 | 17.2 |
| GENDER |  |  |  |  |  |  |
| Male | 12.2 | 11.2 | 25.2 | 18.4 | 16.7 | 23.7 |
| Female | 4.8 | 4.4 | 10.8 | 5.9 | 5.3 | 8.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 9.1 | 8.4 | 22.5 | 13.4 | 11.8 | 20.6 |
| White | 10.2 | 9.5 | 23.1 | 14.8 | 13.2 | 22.0 |
| Black or African American | 6.7 | 5.9 | 18.5 | 9.9 | 8.1 | 16.5 |
| American Indian or Alaska Native | 13.8 | 11.9 | * | 20.9 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1.7 | 1.7 | * | 2.6 | 2.1 | * |
| Two or More Races | 9.5 | 7.5 | * | 15.2 | 13.3 | 22.1 |
| Hispanic or Latino | 5.9 | 5.2 | 11.4 | 9.4 | 8.0 | 11.3 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.5A Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 783 | 777 | * | 1,408 | 1,386 | 21 | 1,950 | 1,872 | 78 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 385 | 381 | * | 691 | 678 | 13 | 963 | 918 | 46 |
| Female | 398 | 396 | * | 717 | 708 | * | 987 | 955 | 32 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 632 | 629 | * | 1,143 | 1,126 | 17 | 1,604 | 1,549 | 55 |
| White | 495 | 494 | * | 919 | 906 | 13 | 1,291 | 1,247 | 43 |
| Black or African American | 97 | 96 | * | 160 | 157 | * | 220 | 213 | * |
| American Indian or Alaska Native | 8 | 8 | * | 12 | 11 | * | 15 | 13 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 14 | 14 | * | 25 | 25 | * | 41 | 40 | * |
| Two or More Races | 16 | 16 | * | 23 | 22 | * | 30 | 29 | * |
| Hispanic or Latino | 151 | 148 | * | 265 | 261 | * | 347 | 323 | 23 |

See notes at end of table.

Table C.3.5A Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 2,319 | 2,141 | 177 | 3,269 | 2,469 | 800 |
| GENDER |  |  |  |  |  |  |
| Male | 1,181 | 1,073 | 108 | 1,794 | 1,298 | 496 |
| Female | 1,138 | 1,068 | 69 | 1,475 | 1,171 | 304 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 1,936 | 1,804 | 132 | 2,639 | 2,097 | 542 |
| White | 1,555 | 1,452 | 103 | 2,095 | 1,694 | 402 |
| Black or African American | 261 | 238 | 23 | 379 | 275 | 104 |
| American Indian or Alaska Native | 16 | 14 | * | 24 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 63 | 62 | * | 78 | 69 | * |
| Two or More Races | 34 | 31 | * | 47 | 34 | 13 |
| Hispanic or Latino | 383 | 337 | 45 | 630 | 372 | 258 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 18.6 | 18.5 | * | 31.7 | 31.6 | 42.6 | 44.9 | 44.4 | 62.4 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 17.6 | 17.5 | * | 30.3 | 30.1 | 44.0 | 43.6 | 42.9 | 63.3 |
| Female | 19.6 | 19.6 | * | 33.2 | 33.1 | * | 46.3 | 45.9 | 61.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 18.2 | 18.1 | * | 31.6 | 31.4 | 48.5 | 44.7 | 44.2 | 68.2 |
| White | 19.5 | 19.5 | * | 34.5 | 34.3 | 47.5 | 48.8 | 48.3 | 69.5 |
| Black or African American | 14.7 | 14.6 | * | 24.3 | 24.1 | * | 34.0 | 33.6 | * |
| American Indian or Alaska Native | 29.6 | 29.1 | * | 38.8 | 39.1 | * | 53.0 | 51.5 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 8.7 | 8.7 | * | 14.6 | 14.6 | * | 22.8 | 22.5 | * |
| Two or More Races | 21.8 | 21.4 | * | 31.0 | 30.6 | * | 44.3 | 43.6 | * |
| Hispanic or Latino | 20.4 | 20.1 | * | 32.3 | 32.4 | * | 45.7 | 45.3 | 52.1 |

[^5]Table C.3.5B Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 53.7 | 52.9 | 65.5 | 61.6 | 60.3 | 65.9 |
| GENDER |  |  |  |  |  |  |
| Male | 53.3 | 52.1 | 68.1 | 63.6 | 61.3 | 70.7 |
| Female | 54.2 | 53.8 | 61.8 | 59.3 | 59.3 | 59.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 53.8 | 53.0 | 69.1 | 62.5 | 60.6 | 70.6 |
| White | 58.6 | 57.9 | 72.0 | 67.5 | 66.2 | 73.5 |
| Black or African American | 40.2 | 39.1 | 57.3 | 47.8 | 44.1 | 60.9 |
| American Indian or Alaska Native | 54.6 | 53.6 | * | 62.7 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 33.0 | 32.9 | * | 40.6 | 38.6 | * |
| Two or More Races | 54.2 | 51.9 | * | 63.7 | 58.7 | 81.5 |
| Hispanic or Latino | 53.2 | 52.7 | 56.9 | 58.3 | 58.7 | 57.7 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.6A Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 314 | 310 | * | 647 | 633 | 14 | 968 | 917 | 51 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 145 | 142 | * | 315 | 305 | 9 | 489 | 456 | 33 |
| Female | 169 | 168 | * | 332 | 328 | * | 479 | 461 | 18 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 245 | 243 | * | 521 | 510 | 11 | 804 | 765 | 39 |
| White | 190 | 189 | * | 430 | 421 | 9 | 667 | 637 | 31 |
| Black or African American | 38 | 38 | * | 65 | 64 | * | 95 | 89 | * |
| American Indian or Alaska Native | 4 | 4 | * | 5 | 5 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 2 | * |
| Asian | 4 | 4 | * | 9 | 9 | * | 18 | 17 | * |
| Two or More Races | 7 | 7 | * | 10 | 9 | * | 14 | 13 | * |
| Hispanic or Latino | 69 | 67 | * | 126 | 123 | * | 164 | 152 | 12 |

See notes at end of table.

Table C.3.6A Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1,272 | 1,159 | 113 | 2,047 | 1,500 | 547 |
| GENDER |  |  |  |  |  |  |
| Male | 674 | 600 | 74 | 1,198 | 827 | 371 |
| Female | 598 | 559 | 39 | 850 | 674 | 176 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 1,067 | 983 | 85 | 1,657 | 1,284 | 373 |
| White | 890 | 825 | 65 | 1,369 | 1,085 | 283 |
| Black or African American | 119 | 103 | 16 | 207 | 140 | 66 |
| American Indian or Alaska Native | 10 | 9 | * | 14 | 8 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 27 | 26 | * | 32 | 27 | * |
| Two or More Races | 18 | 16 | * | 27 | 19 | 8 |
| Hispanic or Latino | 205 | 177 | 28 | 391 | 217 | 174 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.6B Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \end{gathered}$ |
| TOTAL | 7.4 | 7.4 | * | 14.6 | 14.4 | 27.8 | 22.3 | 21.7 | 40.9 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 6.6 | 6.5 | * | 13.8 | 13.6 | 32.3 | 22.1 | 21.3 | 45.4 |
| Female | 8.4 | 8.3 | * | 15.4 | 15.3 | * | 22.5 | 22.2 | 34.7 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 7.0 | 7.0 | * | 14.4 | 14.2 | 31.7 | 22.4 | 21.8 | 48.4 |
| White | 7.5 | 7.5 | * | 16.1 | 15.9 | 32.2 | 25.2 | 24.6 | 49.0 |
| Black or African American | 5.8 | 5.8 | * | 9.9 | 9.8 | * | 14.7 | 14.1 | * |
| American Indian or Alaska Native | 16.4 | 16.5 | * | 16.5 | 16.7 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 12.5 | * |
| Asian | 2.8 | 2.8 | * | 4.9 | 4.9 | * | 9.9 | 9.7 | * |
| Two or More Races | 9.4 | 9.4 | * | 13.4 | 12.8 | * | 20.0 | 19.6 | * |
| Hispanic or Latino | 9.3 | 9.1 | * | 15.4 | 15.3 | * | 21.6 | 21.3 | 27.5 |

See notes at end of table.

Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 29.5 | 28.7 | 41.8 | 38.6 | 36.7 | 45.0 |
| GENDER |  |  |  |  |  |  |
| Male | 30.4 | 29.1 | 46.6 | 42.5 | 39.0 | 52.9 |
| Female | 28.5 | 28.1 | 35.0 | 34.2 | 34.1 | 34.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 29.7 | 28.8 | 44.4 | 39.2 | 37.1 | 48.6 |
| White | 33.6 | 32.9 | 45.9 | 44.1 | 42.4 | 51.8 |
| Black or African American | 18.3 | 17.0 | 38.3 | 26.1 | 22.6 | 38.8 |
| American Indian or Alaska Native | 34.4 | 33.4 | * | 35.1 | 29.6 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 14.0 | 13.9 | * | 16.9 | 15.2 | * |
| Two or More Races | 28.9 | 27.4 | * | 36.0 | 32.3 | 49.1 |
| Hispanic or Latino | 28.5 | 27.6 | 35.5 | 36.1 | 34.2 | 38.9 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.7A Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \\ \hline \end{gathered}$ | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 152 | 149 | * | 352 | 341 | 11 | 598 | 556 | 41 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 77 | 75 | * | 177 | 169 | 8 | 318 | 290 | 28 |
| Female | 74 | 74 | * | 175 | 172 | 3 | 280 | 266 | 13 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 114 | 113 | * | 273 | 265 | 8 | 497 | 467 | 30 |
| White | 87 | 86 | * | 232 | 225 | 7 | 423 | 400 | 24 |
| Black or African American | 18 | 18 | * | 27 | 27 | * | 47 | 44 | * |
| American Indian or Alaska Native | 2 | 2 | * | 4 | 4 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 1 | * |
| Asian | 3 | 3 | * | 3 | 3 | * | 8 | 8 | * |
| Two or More Races | 3 | 3 | * | 6 | 5 | * | 9 | 9 | * |
| Hispanic or Latino | 37 | 36 | * | 78 | 76 | * | 101 | 90 | 11 |

See notes at end of table.

Table C.3.7A Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 839 | 748 | 91 | 1,454 | 1,023 | 431 |
| GENDER |  |  |  |  |  |  |
| Male | 483 | 421 | 62 | 925 | 614 | 311 |
| Female | 356 | 327 | 29 | 529 | 408 | 120 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 705 | 637 | 68 | 1,161 | 872 | 289 |
| White | 604 | 552 | 52 | 996 | 773 | 223 |
| Black or African American | 64 | 51 | 13 | 112 | 64 | 48 |
| American Indian or Alaska Native | 7 | 6 | * | 10 | 6 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 15 | 15 | * | 17 | 14 | * |
| Two or More Races | 13 | 12 | * | 19 | 12 | 7 |
| Hispanic or Latino | 134 | 111 | 23 | 293 | 150 | 142 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 3.6 | 3.5 | * | 7.9 | 7.8 | 22.1 | 13.8 | 13.2 | 33.1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 3.5 | 3.4 | * | 7.8 | 7.5 | 27.9 | 14.4 | 13.6 | 39.0 |
| Female | 3.7 | 3.7 | * | 8.1 | 8.0 | 14.0 | 13.1 | 12.8 | 24.9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 3.3 | 3.3 | * | 7.6 | 7.4 | 23.7 | 13.9 | 13.3 | 37.9 |
| White | 3.4 | 3.4 | * | 8.7 | 8.5 | 25.0 | 16.0 | 15.5 | 37.8 |
| Black or African American | 2.8 | 2.7 | * | 4.1 | 4.1 | * | 7.3 | 6.9 | * |
| American Indian or Alaska Native | 8.2 | 8.3 | * | 14.4 | 14.5 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 6.4 | * |
| Asian | 2.0 | 2.0 | * | 1.6 | 1.6 | * | 4.6 | 4.3 | * |
| Two or More Races | 4.4 | 4.4 | * | 7.7 | 7.2 | * | 13.6 | 13.2 | * |
| Hispanic or Latino | 5.0 | 4.9 | * | 9.6 | 9.4 | * | 13.3 | 12.6 | 24.5 |

See notes at end of table.

Table C.3.7B Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 19.4 | 18.5 | 33.5 | 27.4 | 25.0 | 35.5 |
| GENDER |  |  |  |  |  |  |
| Male | 21.8 | 20.4 | 39.2 | 32.8 | 29.0 | 44.4 |
| Female | 17.0 | 16.5 | 25.6 | 21.3 | 20.7 | 23.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 19.6 | 18.7 | 35.3 | 27.5 | 25.2 | 37.7 |
| White | 22.8 | 22.0 | 36.4 | 32.1 | 30.2 | 40.8 |
| Black or African American | 9.8 | 8.4 | 31.6 | 14.1 | 10.3 | 27.9 |
| American Indian or Alaska Native | 25.1 | 24.1 | * | 25.8 | 21.7 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 8.0 | 7.8 | * | 9.0 | 7.7 | * |
| Two or More Races | 20.7 | 19.7 | * | 25.5 | 21.2 | 40.8 |
| Hispanic or Latino | 18.6 | 17.3 | 29.3 | 27.1 | 23.7 | 31.8 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.8A Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 241 | 239 | * | 561 | 545 | 16 | 848 | 794 | 54 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 132 | 130 | * | 300 | 291 | 9 | 450 | 416 | 34 |
| Female | 109 | 109 | * | 261 | 254 | * | 397 | 378 | 20 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 189 | 187 | * | 461 | 448 | 13 | 710 | 668 | 42 |
| White | 140 | 139 | * | 347 | 338 | 9 | 555 | 523 | 32 |
| Black or African American | 34 | 33 | * | 88 | 85 | * | 114 | 107 | * |
| American Indian or Alaska Native | 5 | 5 | * | 9 | 9 | * | 10 | 8 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 2 | 2 | * | * | * | * |
| Asian | 3 | 3 | * | 4 | 4 | * | 14 | 14 | * |
| Two or More Races | 6 | 6 | * | 12 | 11 | * | 15 | 14 | * |
| Hispanic or Latino | 52 | 52 | * | 100 | 97 | * | 138 | 126 | 12 |

See notes at end of table.

Table C.3.8A Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1,102 | 993 | 108 | 1,563 | 1,133 | 430 |
| GENDER |  |  |  |  |  |  |
| Male | 600 | 530 | 70 | 928 | 647 | 282 |
| Female | 502 | 463 | 38 | 634 | 487 | 148 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 953 | 861 | 91 | 1,303 | 975 | 328 |
| White | 740 | 675 | 66 | 1,020 | 777 | 243 |
| Black or African American | 156 | 136 | 21 | 206 | 144 | 63 |
| American Indian or Alaska Native | 11 | 9 | * | 19 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 20 | 19 | * | 22 | 18 | * |
| Two or More Races | 23 | 20 | * | 27 | 19 | 8 |
| Hispanic or Latino | 149 | 132 | 17 | 260 | 158 | 102 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.8B Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 5.7 | 5.7 | * | 12.6 | 12.4 | 31.3 | 19.5 | 18.8 | 43.1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 6.0 | 6.0 | * | 13.1 | 12.9 | 30.9 | 20.4 | 19.5 | 47.0 |
| Female | 5.4 | 5.4 | * | 12.1 | 11.9 | * | 18.6 | 18.2 | 37.7 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 5.4 | 5.4 | * | 12.7 | 12.5 | 37.0 | 19.8 | 19.1 | 52.3 |
| White | 5.5 | 5.5 | * | 13.0 | 12.8 | 33.2 | 21.0 | 20.2 | 51.1 |
| Black or African American | 5.1 | 5.1 | * | 13.3 | 13.0 | * | 17.6 | 16.8 | * |
| American Indian or Alaska Native | 18.5 | 18.5 | * | 29.7 | 29.3 | * | 34.6 | 31.1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 10.6 | 10.6 | * | * | * | * |
| Asian | 1.9 | 1.9 | * | 2.1 | 2.1 | * | 7.9 | 8.0 | * |
| Two or More Races | 8.6 | 8.6 | * | 16.1 | 15.6 | * | 21.9 | 21.1 | * |
| Hispanic or Latino | 7.0 | 7.1 | * | 12.1 | 12.0 | * | 18.2 | 17.6 | 26.5 |

See notes at end of table.

Table C.3.8B Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 25.5 | 24.6 | 40.0 | 29.5 | 27.7 | 35.4 |
| GENDER |  |  |  |  |  |  |
| Male | 27.0 | 25.7 | 44.2 | 32.9 | 30.5 | 40.1 |
| Female | 23.9 | 23.3 | 34.0 | 25.5 | 24.7 | 28.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 26.5 | 25.3 | 47.8 | 30.8 | 28.2 | 42.7 |
| White | 27.9 | 26.9 | 46.0 | 32.9 | 30.4 | 44.4 |
| Black or African American | 24.1 | 22.3 | 50.6 | 26.0 | 23.1 | 36.6 |
| American Indian or Alaska Native | 38.7 | 36.2 | * | 47.9 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 10.3 | 10.1 | * | 11.5 | 10.1 | * |
| Two or More Races | 35.6 | 33.0 | * | 36.9 | 32.8 | 51.3 |
| Hispanic or Latino | 20.7 | 20.6 | 21.2 | 24.1 | 24.9 | 22.8 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.9A Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \\ \hline \end{gathered}$ | With Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \\ \hline \end{gathered}$ |
| TOTAL | 112 | 111 | * | 283 | 273 | 10 | 432 | 398 | 34 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 63 | 62 | * | 155 | 149 | 6 | 238 | 215 | 23 |
| Female | 49 | 49 | * | 128 | 124 | 4 | 194 | 183 | 11 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 88 | 87 | * | 230 | 221 | 8 | 367 | 339 | 28 |
| White | 65 | 64 | * | 175 | 168 | 6 | 282 | 262 | 20 |
| Black or African American | 16 | 16 | * | 42 | 41 | * | 59 | 53 | * |
| American Indian or Alaska Native | 3 | 3 | * | 4 | 4 | * | 6 | 5 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1 | 1 | * | 1 | 1 | * | 8 | 8 | * |
| Two or More Races | 4 | 4 | * | 7 | 7 | * | 9 | 9 | * |
| Hispanic or Latino | 24 | 24 | * | 53 | 51 | * | 65 | 59 | 6 |

See notes at end of table.

Table C.3.9A Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 611 | 533 | 78 | 906 | 622 | 284 |
| GENDER |  |  |  |  |  |  |
| Male | 353 | 300 | 53 | 574 | 380 | 194 |
| Female | 258 | 233 | 25 | 333 | 242 | 90 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 531 | 465 | 66 | 758 | 541 | 217 |
| White | 409 | 362 | 47 | 587 | 427 | 160 |
| Black or African American | 90 | 75 | 15 | 125 | 84 | 41 |
| American Indian or Alaska Native | 8 | 6 | * | 12 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 10 | 10 | * | 11 | 8 | * |
| Two or More Races | 12 | 10 | * | 18 | 11 | * |
| Hispanic or Latino | 79 | 67 | 12 | 148 | 81 | 67 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.9B Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 2.7 | 2.6 | * | 6.4 | 6.2 | 20.6 | 9.9 | 9.4 | 26.8 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 2.9 | 2.8 | * | 6.8 | 6.6 | 20.8 | 10.8 | 10.0 | 31.5 |
| Female | 2.4 | 2.4 | * | 5.9 | 5.8 | 20.4 | 9.1 | 8.8 | 20.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 2.5 | 2.5 | * | 6.3 | 6.2 | 24.1 | 10.2 | 9.7 | 34.8 |
| White | 2.5 | 2.5 | * | 6.5 | 6.4 | 23.1 | 10.7 | 10.1 | 31.7 |
| Black or African American | 2.4 | 2.4 | * | 6.3 | 6.2 | * | 9.1 | 8.4 | * |
| American Indian or Alaska Native | 9.3 | 9.3 | * | 13.4 | 12.9 | * | 22.2 | 17.9 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0.7 | 0.7 | * | 0.6 | 0.6 | * | 4.6 | 4.6 | * |
| Two or More Races | 5.3 | 5.3 | * | 10.0 | 9.5 | * | 13.9 | 13.1 | * |
| Hispanic or Latino | 3.3 | 3.3 | * | 6.5 | 6.4 | * | 8.6 | 8.3 | 12.6 |

See notes at end of table.

Table C.3.9B Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 14.1 | 13.2 | 28.7 | 17.1 | 15.2 | 23.4 |
| GENDER |  |  |  |  |  |  |
| Male | 15.9 | 14.6 | 33.6 | 20.3 | 17.9 | 27.6 |
| Female | 12.3 | 11.7 | 21.8 | 13.4 | 12.3 | 17.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 14.8 | 13.7 | 34.5 | 17.9 | 15.6 | 28.3 |
| White | 15.4 | 14.4 | 33.0 | 18.9 | 16.7 | 29.3 |
| Black or African American | 13.9 | 12.4 | 36.6 | 15.7 | 13.5 | 24.0 |
| American Indian or Alaska Native | 27.9 | 24.7 | * | 30.3 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 5.3 | 5.1 | * | 5.5 | 4.6 | * |
| Two or More Races | 18.5 | 16.3 | * | 24.3 | 19.4 | * |
| Hispanic or Latino | 11.0 | 10.5 | 14.8 | 13.7 | 12.8 | 15.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.10A Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 18 | 17 | * | 50 | 45 | 5 | 99 | 84 | 15 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 8 | 7 | * | 20 | 17 | 3 | 51 | 42 | 9 |
| Female | 10 | 10 | * | 30 | 28 | 2 | 48 | 42 | 6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 12 | 12 | * | 38 | 33 | 4 | 77 | 67 | 10 |
| White | 11 | 11 | * | 35 | 30 | 4 | 69 | 61 | 8 |
| Black or African American | 0 | 0 | * | 1 | 1 | * | 1 | 1 | * |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * | * | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1 | 1 | * | 0 | 0 | * | 1 | 1 | * |
| Two or More Races | 0 | 0 | * | 1 | 1 | * | 1 | 1 | * |
| Hispanic or Latino | 5 | 5 | * | 13 | 12 | * | 22 | 17 | 5 |

See notes at end of table.

Table C.3.10A Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 156 | 124 | 31 | 284 | 170 | 114 |
| GENDER |  |  |  |  |  |  |
| Male | 83 | 62 | 21 | 178 | 100 | 78 |
| Female | 73 | 63 | 10 | 105 | 69 | 36 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 128 | 104 | 24 | 217 | 135 | 83 |
| White | 117 | 95 | 22 | 199 | 124 | 76 |
| Black or African American | 3 | 2 | * | 7 | 4 | 3 |
| American Indian or Alaska Native | 3 | 2 | * | * | * | 1 |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | 0 | * |
| Asian | 1 | 1 | * | 2 | 1 | * |
| Two or More Races | 3 | 3 | * | 5 | 3 | * |
| Hispanic or Latino | 28 | 21 | 7 | 66 | 35 | 31 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.10B Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.4 | 0.4 | * | 1.1 | 1.0 | 10.1 | 2.3 | 2.0 | 11.7 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.4 | 0.3 | * | 0.9 | 0.7 | 11.9 | 2.3 | 2.0 | 12.4 |
| Female | 0.5 | 0.5 | * | 1.4 | 1.3 | 7.7 | 2.2 | 2.0 | 10.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.4 | 0.4 | * | 1.0 | 0.9 | 12.8 | 2.1 | 1.9 | 12.3 |
| White | 0.4 | 0.4 | * | 1.3 | 1.2 | 15.8 | 2.6 | 2.4 | 13.2 |
| Black or African American | 0.1 | 0.1 | * | 0.2 | 0.2 | * | 0.2 | 0.2 | * |
| American Indian or Alaska Native | 0.1 | 0.1 | * | 1.1 | 1.1 | * | * | 5.7 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0.3 | 0.3 | * | 0.2 | 0.2 | * | 0.7 | 0.7 | * |
| Two or More Races | 0.3 | 0.3 | * | 1.0 | 1.0 | * | 1.8 | 1.7 | * |
| Hispanic or Latino | 0.7 | 0.7 | * | 1.5 | 1.5 | * | 2.9 | 2.4 | 10.7 |

See notes at end of table.

Table C.3.10B Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without <br> Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 3.6 | 3.1 | 11.6 | 5.4 | 4.1 | 9.4 |
| GENDER |  |  |  |  |  |  |
| Male | 3.7 | 3.0 | 13.5 | 6.3 | 4.7 | 11.1 |
| Female | 3.5 | 3.2 | 8.8 | 4.2 | 3.5 | 7.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 3.6 | 3.0 | 12.6 | 5.1 | 3.9 | 10.8 |
| White | 4.4 | 3.8 | 15.5 | 6.4 | 4.8 | 13.8 |
| Black or African American | 0.4 | 0.3 | * | 0.9 | 0.6 | 1.9 |
| American Indian or Alaska Native | 9.4 | 8.4 | * | * | * | 6.2 |
| Native Hawaiian or Other Pacific Islander | * | * | * | 1.4 | 1.2 | * |
| Asian | 0.6 | 0.4 | * | 1.0 | 0.6 | * |
| Two or More Races | 4.9 | 4.6 | * | 6.6 | 4.4 | * |
| Hispanic or Latino | 3.9 | 3.2 | 9.0 | 6.2 | 5.5 | 7.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.11A Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 6 | 6 | * | 15 | 13 | 2 | 31 | 25 | 6 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 3 | 3 | * | 6 | 5 | 2 | 16 | 12 | 4 |
| Female | 3 | 3 | * | 9 | 9 | 0 | 15 | 13 | 3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4 | 4 | * | 12 | 10 | 2 | 23 | 19 | 4 |
| White | 3 | 3 | * | 11 | 9 | 2 | 20 | 17 | 3 |
| Black or African American | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| American Indian or Alaska Native | * | * | * | * | * | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0 | * |
| Asian | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Hispanic or Latino | 2 | 2 | * | 3 | 3 | 0 | 8 | 6 | 2 |

See notes at end of table.

Table C.3.11A Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \end{gathered}$ |
| TOTAL | 50 | 38 | 12 | 90 | 49 | 42 |
| GENDER |  |  |  |  |  |  |
| Male | 28 | 20 | 9 | 59 | 31 | 28 |
| Female | 22 | 18 | 3 | 31 | 18 | 13 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 38 | 30 | 9 | 73 | 42 | 31 |
| White | 36 | 28 | 8 | 67 | 39 | 28 |
| Black or African American | 1 | 0 | * | 3 | 1 | 2 |
| American Indian or Alaska Native | 0 | 0 | * | 1 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 0 | 0 | * | 0 | 0 | * |
| Two or More Races | 1 | 1 | * | 2 | 1 | 1 |
| Hispanic or Latino | 12 | 8 | 3 | 18 | 7 | 11 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.11B Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.1 | 0.1 | * | 0.3 | 0.3 | 3.5 | 0.7 | 0.6 | 4.9 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.1 | 0.1 | * | 0.3 | 0.2 | 5.3 | 0.7 | 0.6 | 4.9 |
| Female | 0.1 | 0.1 | * | 0.4 | 0.4 | 1.1 | 0.7 | 0.6 | 4.9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.1 | 0.1 | * | 0.3 | 0.3 | 4.8 | 0.6 | 0.5 | 5.1 |
| White | 0.1 | 0.1 | * | 0.4 | 0.4 | 5.8 | 0.8 | 0.7 | 4.2 |
| Black or African American | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.1 | 0.1 | * |
| American Indian or Alaska Native | * | * | * | * | * | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0.2 | * |
| Asian | 0.2 | 0.2 | * | 0.2 | 0.2 | * | 0.3 | 0.3 | * |
| Two or More Races | 0.1 | 0.1 | * | 0.5 | 0.5 | * | 0.6 | 0.6 | * |
| Hispanic or Latino | 0.3 | 0.3 | * | 0.4 | 0.4 | 0.8 | 1.0 | 0.8 | 4.4 |

See notes at end of table.

Table C.3.11B Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \end{gathered}$ |
| TOTAL | 1.2 | 0.9 | 4.4 | 1.7 | 1.2 | 3.4 |
| GENDER |  |  |  |  |  |  |
| Male | 1.3 | 1.0 | 5.4 | 2.1 | 1.5 | 4.0 |
| Female | 1.0 | 0.9 | 3.0 | 1.3 | 0.9 | 2.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 1.1 | 0.9 | 4.5 | 1.7 | 1.2 | 4.0 |
| White | 1.4 | 1.1 | 5.4 | 2.2 | 1.5 | 5.1 |
| Black or African American | 0.2 | 0.1 | * | 0.4 | 0.2 | 1.0 |
| American Indian or Alaska Native | 0.7 | 0.2 | * | 1.5 | 0.9 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 0.0 | 0.0 | * | 0.1 | 0.1 | * |
| Two or More Races | 1.1 | 1.1 | * | 2.6 | 2.0 | 4.8 |
| Hispanic or Latino | 1.6 | 1.3 | 4.2 | 1.6 | 1.1 | 2.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.12A Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 205 | 205 | * | 220 | 218 | 1 | 187 | 182 | 6 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 98 | 97 | * | 99 | 98 | 1 | 84 | 79 | 4 |
| Female | 108 | 108 | * | 120 | 120 | 0 | 104 | 102 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 170 | 170 | * | 175 | 174 | 1 | 155 | 153 | 2 |
| White | 129 | 129 | * | 146 | 145 | 1 | 131 | 130 | 1 |
| Black or African American | 24 | 24 | * | 18 | 18 | * | 14 | 14 | * |
| American Indian or Alaska Native | 2 | 2 | * | 2 | 2 | * | 2 | 2 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 7 | 7 | * | 3 | 3 | * | 4 | 4 | * |
| Two or More Races | 6 | 6 | * | 4 | 4 | * | 3 | 3 | * |
| Hispanic or Latino | 36 | 36 | * | 45 | 45 | * | 32 | 29 | 4 |

See notes at end of table.

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Table C.3.12A Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 174 | 165 | 10 | 164 | 131 | 33 |
| GENDER |  |  |  |  |  |  |
| Male | 96 | 88 | 7 | 97 | 73 | 25 |
| Female | 79 | 76 | 2 | 67 | 59 | 8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 149 | 141 | 8 | 132 | 110 | 22 |
| White | 129 | 122 | 7 | 118 | 98 | 20 |
| Black or African American | 10 | 10 | * | 9 | 8 | 1 |
| American Indian or Alaska Native | 1 | 1 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 1 | 1 | * |
| Asian | 6 | 6 | * | 1 | 1 | * |
| Two or More Races | 3 | 3 | * | 3 | 2 | * |
| Hispanic or Latino | 25 | 23 | 2 | 32 | 22 | 10 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.12B Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4.9 | 4.9 | * | 4.9 | 5.0 | 2.8 | 4.3 | 4.3 | 4.5 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 4.5 | 4.5 | * | 4.4 | 4.4 | 3.4 | 3.8 | 3.7 | 6.0 |
| Female | 5.3 | 5.3 | * | 5.6 | 5.6 | 1.9 | 4.9 | 4.9 | 2.5 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4.9 | 4.9 | * | 4.8 | 4.8 | 3.3 | 4.3 | 4.4 | 2.5 |
| White | 5.1 | 5.1 | * | 5.5 | 5.5 | 4.0 | 4.9 | 5.0 | 2.2 |
| Black or African American | 3.7 | 3.7 | * | 2.8 | 2.8 | * | 2.2 | 2.2 | * |
| American Indian or Alaska Native | 8.4 | 8.4 | * | 5.3 | 5.4 | * | 5.7 | 5.9 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 4.5 | 4.5 | * | 2.0 | 2.0 | * | 2.2 | 2.2 | * |
| Two or More Races | 7.9 | 7.4 | * | 5.9 | 5.9 | * | 5.0 | 5.0 | * |
| Hispanic or Latino | 4.8 | 4.8 | * | 5.5 | 5.5 | * | 4.3 | 4.0 | 8.2 |

See notes at end of table.

Table C.3.12B Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4.0 | 4.1 | 3.6 | 3.1 | 3.2 | 2.7 |
| GENDER |  |  |  |  |  |  |
| Male | 4.3 | 4.3 | 4.6 | 3.4 | 3.4 | 3.5 |
| Female | 3.7 | 3.8 | 2.0 | 2.7 | 3.0 | 1.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 4.1 | 4.2 | 4.0 | 3.1 | 3.2 | 2.9 |
| White | 4.9 | 4.8 | 5.1 | 3.8 | 3.8 | 3.7 |
| Black or African American | 1.5 | 1.6 | * | 1.1 | 1.2 | 0.7 |
| American Indian or Alaska Native | 2.8 | 2.4 | * | 0.8 | 1.2 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 3.0 | 4.6 | * |
| Asian | 3.2 | 3.2 | * | 0.7 | 0.7 | * |
| Two or More Races | 5.0 | 5.3 | * | 3.6 | 2.8 | * |
| Hispanic or Latino | 3.5 | 3.6 | 2.5 | 2.9 | 3.4 | 2.3 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.13A Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 59 | 59 | * | 61 | 61 | 0 | 55 | 54 | 1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 28 | 28 | * | 28 | 28 | * | 24 | 23 | 1 |
| Female | 31 | 31 | * | 34 | 34 | 0 | 31 | 31 | 0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 49 | 49 | * | 46 | 46 | 0 | 45 | 44 | 1 |
| White | 34 | 34 | * | 38 | 38 | 0 | 36 | 36 | 0 |
| Black or African American | 9 | 9 | * | 5 | 5 | * | 5 | 5 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0 | * |
| Asian | 2 | 2 | * | 1 | 1 | * | 2 | 2 | * |
| Two or More Races | 2 | 2 | * | 1 | 1 | * | 2 | 2 | * |
| Hispanic or Latino | 10 | 10 | * | 15 | 15 | * | 10 | 10 | 0 |

See notes at end of table.

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Table C.3.13A Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 41 | 39 | 2 | 33 | 25 | 9 |
| GENDER |  |  |  |  |  |  |
| Male | 22 | 20 | 2 | 22 | 14 | 7 |
| Female | 19 | 19 | 0 | 12 | 11 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 35 | 33 | 2 | 26 | 20 | 6 |
| White | 29 | 27 | 2 | 22 | 17 | 5 |
| Black or African American | 4 | 4 | * | 3 | 2 | 1 |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | * | * |
| Asian | 2 | 2 | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 1 | 0 | * |
| Hispanic or Latino | 6 | 6 | 1 | 7 | 5 | 3 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.13B Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1.4 | 1.4 | * | 1.4 | 1.4 | 0.5 | 1.3 | 1.3 | 0.9 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 1.3 | 1.3 | * | 1.2 | 1.2 | * | 1.1 | 1.1 | 1.4 |
| Female | 1.5 | 1.5 | * | 1.6 | 1.6 | 0.4 | 1.5 | 1.5 | 0.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 1.4 | 1.4 | * | 1.3 | 1.3 | 0.8 | 1.3 | 1.3 | 0.9 |
| White | 1.3 | 1.4 | * | 1.4 | 1.4 | 0.8 | 1.4 | 1.4 | 0.2 |
| Black or African American | 1.4 | 1.4 | * | 0.7 | 0.8 | * | 0.7 | 0.8 | * |
| American Indian or Alaska Native | 2.3 | 2.3 | * | 2.3 | 2.4 | * | 2.1 | 2.2 | * |
| Native Hawaiian or Other <br> Pacific Islander | * | * | * | * | * | * | * | 0.3 | * |
| Asian | 1.4 | 1.4 | * | 0.6 | 0.6 | * | 0.9 | 0.9 | * |
| Two or More Races | 2.9 | 2.9 | * | 1.8 | 1.8 | * | 2.5 | 2.5 | * |
| Hispanic or Latino | 1.4 | 1.4 | * | 1.8 | 1.9 | * | 1.3 | 1.3 | 0.9 |

See notes at end of table.

Table C.3.13B Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1.0 | 1.0 | 0.9 | 0.6 | 0.6 | 0.7 |
| GENDER |  |  |  |  |  |  |
| Male | 1.0 | 1.0 | 1.4 | 0.8 | 0.7 | 1.1 |
| Female | 0.9 | 1.0 | 0.2 | 0.5 | 0.5 | 0.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 1.0 | 1.0 | 1.0 | 0.6 | 0.6 | 0.7 |
| White | 1.1 | 1.1 | 1.3 | 0.7 | 0.7 | 0.8 |
| Black or African American | 0.6 | 0.6 | * | 0.3 | 0.3 | 0.4 |
| American Indian or Alaska Native | 0.7 | 0.2 | * | 0.3 | 0.4 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0.9 | * | * |
| Asian | 0.9 | 0.9 | * | 0.2 | 0.3 | * |
| Two or More Races | 0.7 | 0.7 | * | 1.1 | 0.8 | * |
| Hispanic or Latino | 0.9 | 0.9 | 0.6 | 0.7 | 0.7 | 0.6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.14A Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 30 | 29 | * | 77 | 72 | 5 | 115 | 97 | 18 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 15 | 15 | * | 33 | 30 | 3 | 53 | 43 | 10 |
| Female | 15 | 15 | * | 43 | 42 | 2 | 62 | 53 | 9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 23 | 23 | * | 60 | 56 | 4 | 95 | 81 | 14 |
| White | 19 | 19 | * | 51 | 47 | 4 | 79 | 68 | 11 |
| Black or African American | 2 | 2 | * | 5 | 5 | * | 9 | 7 | * |
| American Indian or Alaska Native | 0 | 0 | * | 1 | 1 | * | * | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | 0 | * | * | * | * |
| Asian | 0 | 0 | * | 1 | 1 | * | 4 | 3 | * |
| Two or More Races | 1 | 1 | * | 2 | 2 | * | 2 | 1 | * |
| Hispanic or Latino | 7 | 7 | * | 17 | 16 | 1 | 19 | 15 | 4 |

See notes at end of table.

Table C.3.14A Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 199 | 160 | 40 | 405 | 227 | 178 |
| GENDER |  |  |  |  |  |  |
| Male | 95 | 72 | 23 | 225 | 122 | 103 |
| Female | 104 | 88 | 17 | 181 | 105 | 76 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 165 | 131 | 34 | 338 | 197 | 142 |
| White | 139 | 111 | 28 | 282 | 166 | 116 |
| Black or African American | 13 | 8 | 5 | 32 | 15 | 16 |
| American Indian or Alaska Native | 1 | 1 | * | 4 | 3 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 6 | 6 | * | 9 | 7 | * |
| Two or More Races | 5 | 5 | * | 7 | 4 | 3 |
| Hispanic or Latino | 34 | 28 | 6 | 67 | 30 | 37 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to January through June and persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.14B Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.7 | 0.7 | * | 1.7 | 1.6 | 9.2 | 2.6 | 2.3 | 14.6 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.7 | 0.7 | * | 1.5 | 1.4 | 10.4 | 2.4 | 2.0 | 13.2 |
| Female | 0.7 | 0.7 | * | 2.0 | 2.0 | 7.5 | 2.9 | 2.6 | 16.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.7 | 0.7 | * | 1.7 | 1.6 | 11.5 | 2.7 | 2.3 | 17.4 |
| White | 0.8 | 0.7 | * | 1.9 | 1.8 | 14.2 | 3.0 | 2.6 | 17.7 |
| Black or African American | 0.4 | 0.4 | * | 0.8 | 0.8 | * | 1.3 | 1.2 | * |
| American Indian or Alaska Native | 0.7 | 0.7 | * | 1.8 | 1.9 | * | * | 2.6 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0.1 | 0.1 | * | * | * | * |
| Asian | 0.2 | 0.2 | * | 0.8 | 0.8 | * | 2.2 | 1.9 | * |
| Two or More Races | 1.1 | 1.1 | * | 2.5 | 2.5 | * | 2.2 | 1.9 | * |
| Hispanic or Latino | 0.9 | 0.9 | * | 2.0 | 2.0 | 3.9 | 2.6 | 2.1 | 9.5 |

See notes at end of table.

Table C.3.14B Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4.6 | 3.9 | 14.7 | 7.6 | 5.5 | 14.7 |
| GENDER |  |  |  |  |  |  |
| Male | 4.3 | 3.5 | 14.7 | 8.0 | 5.8 | 14.6 |
| Female | 5.0 | 4.4 | 14.7 | 7.3 | 5.3 | 14.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 4.6 | 3.8 | 17.7 | 8.0 | 5.7 | 18.4 |
| White | 5.3 | 4.4 | 19.7 | 9.1 | 6.5 | 21.2 |
| Black or African American | 1.9 | 1.3 | 11.5 | 4.0 | 2.5 | 9.6 |
| American Indian or Alaska Native | 4.9 | 4.2 | * | 11.3 | 10.1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 3.2 | 3.0 | * | 4.8 | 3.9 | * |
| Two or More Races | 8.4 | 8.1 | * | 9.3 | 7.2 | 16.7 |
| Hispanic or Latino | 4.8 | 4.5 | 7.4 | 6.2 | 4.8 | 8.2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.15A Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 7 | 7 | * | 13 | 12 | 1 | 17 | 15 | 2 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 3 | 3 | * | 4 | 3 | 1 | 9 | 8 | 0 |
| Female | 4 | 4 | * | 9 | 8 | * | 8 | 7 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4 | 4 | * | 9 | 8 | 1 | 14 | 14 | 1 |
| White | 4 | 4 | * | 8 | 7 | * | 13 | 12 | 1 |
| Black or African American | 1 | 1 | * | 0 | 0 | * | 1 | 1 | * |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 1 | 1 | * | 1 | 0 | * |
| Hispanic or Latino | 2 | 2 | * | 4 | 4 | * | 3 | 2 | * |

See notes at end of table.

Table C.3.15A Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 24 | 17 | 7 | 53 | 23 | 30 |
| GENDER |  |  |  |  |  |  |
| Male | 14 | 10 | 5 | 35 | 16 | 19 |
| Female | 10 | 8 | 2 | 18 | 7 | 11 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 20 | 15 | 5 | 45 | 19 | 25 |
| White | 18 | 13 | 5 | 41 | 18 | 23 |
| Black or African American | 0 | 0 | * | 1 | 1 | 1 |
| American Indian or Alaska Native | 0 | 0 | * | 1 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | * | * | * | 0 | * | * |
| Two or More Races | 0 | 0 | * | 1 | 0 | * |
| Hispanic or Latino | 4 | 3 | 2 | 8 | 4 | 5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to January through June and persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.15B Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.2 | 0.2 | * | 0.3 | 0.3 | 2.4 | 0.4 | 0.4 | 1.6 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.1 | 0.1 | * | 0.2 | 0.1 | 2.1 | 0.4 | 0.4 | 0.6 |
| Female | 0.2 | 0.2 | * | 0.4 | 0.4 | * | 0.4 | 0.3 | 3.0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.1 | 0.1 | * | 0.3 | 0.2 | 3.4 | 0.4 | 0.4 | 1.1 |
| White | 0.1 | 0.1 | * | 0.3 | 0.3 | * | 0.5 | 0.5 | 1.3 |
| Black or African American | 0.1 | 0.1 | * | 0.0 | 0.0 | * | 0.2 | 0.2 | * |
| American Indian or Alaska Native | 0.7 | 0.7 | * | 0.8 | 0.8 | * | 0.3 | 0.4 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0.0 | 0.0 | * |
| Two or More Races | 0.1 | 0.1 | * | 0.8 | 0.8 | * | 0.7 | 0.6 | * |
| Hispanic or Latino | 0.3 | 0.3 | * | 0.4 | 0.5 | * | 0.3 | 0.2 | * |

See notes at end of table.

Table C.3.15B Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.6 | 0.4 | 2.5 | 1.0 | 0.6 | 2.5 |
| GENDER |  |  |  |  |  |  |
| Male | 0.7 | 0.5 | 3.0 | 1.2 | 0.8 | 2.6 |
| Female | 0.5 | 0.4 | 1.9 | 0.7 | 0.3 | 2.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.5 | 0.4 | 2.7 | 1.1 | 0.6 | 3.3 |
| White | 0.7 | 0.5 | 3.7 | 1.3 | 0.7 | 4.3 |
| Black or African American | 0.0 | 0.0 | * | 0.2 | 0.1 | 0.4 |
| American Indian or Alaska Native | 0.8 | 0.8 | * | 1.3 | 1.3 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | * | * | * | 0.2 | * | * |
| Two or More Races | 0.4 | 0.5 | * | 1.5 | 0.7 | * |
| Hispanic or Latino | 0.6 | 0.4 | 2.1 | 0.8 | 0.6 | 1.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.16B Days Missed from School in the Past 30 Days due to Illness or Skipping School, by Grade and Gender:
Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \\ \hline \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ |  | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \\ \hline \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \\ \hline \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 54.3 | 28.4 | 14.0 | 3.3 | 90.6 | 7.3 | 1.5 | 0.6 | 51.7 | 28.3 | 14.9 | 5.2 |
| Male | 56.5 | 27.1 | 13.3 | 3.1 | 91.3 | 7.1 | 1.2 | 0.4 | 53.9 | 27.2 | 14.0 | 4.8 |
| Female | 52.0 | 29.8 | 14.8 | 3.5 | 89.9 | 7.5 | 1.9 | 0.7 | 49.2 | 29.5 | 15.7 | 5.5 |
| TOTAL 9TH GRADE | 54.0 | 28.2 | 14.3 | 3.5 | 86.7 | 9.7 | 2.6 | 1.1 | 50.1 | 27.8 | 15.5 | 6.6 |
| Male | 57.5 | 26.4 | 12.8 | 3.3 | 87.2 | 9.3 | 2.5 | 1.0 | 53.3 | 26.7 | 13.9 | 6.1 |
| Female | 50.2 | 30.1 | 16.0 | 3.7 | 86.1 | 10.0 | 2.8 | 1.1 | 46.8 | 29.1 | 17.1 | 7.0 |
| TOTAL 10TH GRADE | 54.0 | 28.9 | 13.0 | 4.1 | 84.9 | 9.8 | 3.8 | 1.5 | 49.6 | 28.4 | 14.3 | 7.7 |
| Male | 57.2 | 26.7 | 12.2 | 3.9 | 85.3 | 9.5 | 3.7 | 1.5 | 52.6 | 26.5 | 13.7 | 7.2 |
| Female | 50.9 | 31.1 | 13.7 | 4.3 | 84.5 | 10.1 | 3.9 | 1.4 | 46.6 | 30.4 | 14.9 | 8.1 |
| TOTAL 11TH GRADE | 52.7 | 29.3 | 14.0 | 4.0 | 80.2 | 13.3 | 4.6 | 1.9 | 46.2 | 29.2 | 16.2 | 8.5 |
| Male | 55.6 | 27.4 | 13.3 | 3.7 | 79.7 | 13.6 | 4.6 | 2.1 | 49.1 | 26.8 | 15.8 | 8.3 |
| Female | 49.9 | 31.3 | 14.6 | 4.2 | 80.6 | 13.1 | 4.6 | 1.6 | 43.3 | 31.6 | 16.5 | 8.7 |
| TOTAL 12TH GRADE | 53.6 | 28.5 | 14.0 | 3.9 | 71.6 | 18.4 | 7.6 | 2.3 | 42.1 | 29.3 | 18.6 | 9.9 |
| Male | 56.4 | 26.9 | 13.1 | 3.6 | 70.4 | 19.2 | 7.7 | 2.8 | 43.7 | 28.0 | 18.5 | 9.9 |
| Female | 50.5 | 30.3 | 15.0 | 4.2 | 73.0 | 17.6 | 7.5 | 1.9 | 40.4 | 30.8 | 18.8 | 10.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages. Percentages within a given type of absence may not sum to 100 due to rounding.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.17B Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | 1 or 2 Days | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 8.1 | 12.3 | 17.3 | 18.5 | 9.3 | 24.5 | 26.3 | * | 7.4 | 11.7 | 17.2 | 23.1 |
| Male | 7.7 | 11.8 | 14.6 | 16.6 | 8.7 | 21.9 | * | * | 6.9 | 11.6 | 14.8 | 20.8 |
| Female | 8.6 | 12.7 | 19.9 | 20.3 | 10.0 | 27.2 | 28.5 | * | 8.0 | 11.7 | 19.5 | 25.3 |
| TOTAL 9TH GRADE | 14.0 | 19.6 | 25.2 | 30.4 | 15.1 | 30.4 | 44.7 | 52.7 | 12.7 | 18.0 | 24.9 | 38.7 |
| Male | 14.2 | 18.2 | 23.6 | 27.4 | 14.5 | 29.7 | 39.7 | * | 12.9 | 17.3 | 24.2 | 33.6 |
| Female | 13.7 | 21.0 | 26.6 | 33.4 | 15.8 | 31.1 | 49.5 | * | 12.5 | 18.6 | 25.5 | 43.3 |
| TOTAL 10TH GRADE | 19.5 | 26.4 | 30.8 | 39.7 | 20.8 | 36.8 | 44.0 | 57.5 | 17.9 | 25.7 | 29.9 | 43.8 |
| Male | 19.9 | 25.4 | 32.7 | 37.3 | 20.9 | 34.3 | 45.1 | * | 18.2 | 25.4 | 31.0 | 42.4 |
| Female | 19.1 | 27.2 | 29.2 | 42.0 | 20.8 | 39.1 | 42.9 | * | 17.5 | 26.0 | 28.8 | 45.1 |
| TOTAL 11TH GRADE | 24.2 | 32.3 | 36.4 | 36.9 | 25.4 | 38.2 | 47.4 | 56.5 | 22.0 | 30.2 | 37.7 | 42.8 |
| Male | 25.7 | 33.2 | 35.8 | 39.3 | 26.4 | 38.2 | 46.2 | 58.7 | 23.6 | 31.2 | 37.9 | 44.0 |
| Female | 22.4 | 31.5 | 36.9 | 34.8 | 24.4 | 38.3 | 48.6 | * | 20.2 | 29.4 | 37.5 | 41.7 |
| TOTAL 12TH GRADE | 29.8 | 36.5 | 39.7 | 43.0 | 28.7 | 43.3 | 48.2 | 60.1 | 26.6 | 34.0 | 41.4 | 47.7 |
| Male | 31.3 | 40.0 | 40.9 | 49.9 | 30.4 | 44.2 | 51.5 | 60.8 | 28.1 | 36.5 | 42.7 | 52.7 |
| Female | 28.0 | 33.1 | 38.4 | 36.7 | 26.9 | 42.1 | 44.5 | * | 24.8 | 31.4 | 40.0 | 42.3 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.18B Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} \mathbf{6} \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 <br> Days | 3 to 5 <br> Days | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 3.7 | 5.8 | 10.0 | 12.5 | 4.3 | 15.2 | 18.9 | * | 3.3 | 5.5 | 9.5 | 15.4 |
| Male | 3.6 | 5.8 | 8.0 | 10.5 | 4.0 | 14.5 | * | * | 3.1 | 6.1 | 7.3 | 13.8 |
| Female | 3.8 | 5.7 | 12.0 | 14.5 | 4.6 | 16.0 | * | * | 3.5 | 4.9 | 11.7 | 17.0 |
| TOTAL 9TH GRADE | 7.7 | 11.7 | 16.3 | 19.3 | 8.4 | 19.3 | 34.5 | 40.7 | 6.7 | 10.3 | 16.1 | 26.7 |
| Male | 8.0 | 10.5 | 14.5 | 17.3 | 8.0 | 18.8 | 31.0 | * | 7.0 | 9.5 | 15.6 | 23.0 |
| Female | 7.4 | 12.9 | 17.8 | 21.2 | 8.9 | 19.9 | 37.8 | * | 6.4 | 11.1 | 16.7 | 30.2 |
| TOTAL 10TH GRADE | 11.5 | 17.3 | 20.2 | 31.8 | 12.5 | 25.2 | 36.1 | 42.5 | 10.2 | 16.1 | 20.1 | 34.1 |
| Male | 11.6 | 15.7 | 22.2 | 31.0 | 12.4 | 22.6 | 37.5 | * | 10.3 | 15.2 | 21.0 | 34.0 |
| Female | 11.3 | 18.7 | 18.5 | 32.5 | 12.7 | 27.7 | 34.8 | * | 10.1 | 16.9 | 19.3 | 34.1 |
| TOTAL 11TH GRADE | 15.6 | 21.6 | 26.1 | 27.7 | 16.3 | 27.5 | 37.7 | 44.0 | 13.7 | 20.1 | 26.6 | 32.9 |
| Male | 16.6 | 23.3 | 26.6 | 29.3 | 17.5 | 27.4 | 36.5 | 41.1 | 14.8 | 21.8 | 27.5 | 32.8 |
| Female | 14.4 | 20.0 | 25.6 | 26.4 | 15.1 | 27.5 | 38.9 | * | 12.3 | 18.7 | 25.7 | 32.9 |
| TOTAL 12TH GRADE | 19.8 | 25.5 | 29.9 | 34.1 | 18.8 | 31.3 | 39.8 | 49.5 | 17.1 | 21.9 | 31.4 | 39.5 |
| Male | 21.2 | 28.7 | 31.7 | 42.5 | 20.1 | 33.0 | 44.9 | 50.7 | 18.5 | 23.4 | 33.9 | 45.3 |
| Female | 18.1 | 22.3 | 28.2 | 26.3 | 17.4 | 29.3 | 34.1 | * | 15.4 | 20.4 | 28.7 | 33.2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.19B Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | $\begin{gathered} 3 \text { to } 5 \\ \text { Days } \end{gathered}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.7 | 1.5 | 2.0 | 0.7 | 0.9 | 2.8 | 2.7 | * | 0.6 | 1.3 | 2.3 | 1.2 |
| Male | 1.1 | 2.6 | 3.8 | 1.5 | 1.6 | 5.1 | * | * | 1.0 | 2.2 | 4.6 | 2.3 |
| Female | 0.2 | 0.4 | 0.2 | * | 0.3 | 0.4 | 0.5 | * | 0.2 | 0.4 | 0.2 | 0.1 |
| TOTAL 9TH GRADE | 1.8 | 2.8 | 2.6 | 3.4 | 2.1 | 3.6 | 2.7 | * | 1.6 | 2.9 | 2.7 | 2.9 |
| Male | 3.0 | 5.3 | 5.1 | 6.0 | 3.6 | 6.9 | 5.6 | * | 2.7 | 5.4 | 5.2 | 5.6 |
| Female | 0.2 | 0.5 | 0.6 | * | 0.4 | 0.3 | * | * | 0.3 | 0.5 | 0.5 | * |
| TOTAL 10TH GRADE | 2.7 | 3.4 | 5.3 | 2.9 | 2.8 | 5.1 | 6.8 | 7.4 | 2.6 | 3.1 | 5.0 | 5.0 |
| Male | 4.9 | 7.0 | 9.6 | 5.4 | 5.3 | 9.5 | 11.9 | 8.4 | 4.7 | 6.2 | 9.7 | 7.8 |
| Female | 0.2 | 0.4 | 1.5 | 0.6 | 0.2 | 1.0 | 2.1 | * | 0.2 | 0.3 | 0.6 | 2.4 |
| TOTAL 11TH GRADE | 4.0 | 3.5 | 5.1 | 6.7 | 3.9 | 5.2 | 5.1 | 5.0 | 3.9 | 3.4 | 5.0 | 6.1 |
| Male | 7.2 | 6.7 | 9.9 | 12.8 | 7.2 | 9.3 | 9.4 | 8.0 | 7.0 | 6.5 | 9.4 | 11.2 |
| Female | 0.4 | 0.7 | 0.6 | 1.4 | 0.5 | 0.9 | 0.7 | 1.0 | 0.4 | 0.7 | 0.6 | 1.1 |
| TOTAL 12TH GRADE | 5.0 | 5.4 | 5.5 | 5.5 | 4.7 | 6.1 | 7.4 | 5.0 | 5.1 | 4.4 | 5.9 | 6.5 |
| Male | 8.6 | 10.5 | 10.7 | 10.1 | 8.7 | 10.7 | 13.0 | 7.4 | 9.1 | 8.2 | 10.9 | 11.7 |
| Female | 0.6 | 0.4 | 0.5 | 1.2 | 0.4 | 0.6 | 1.2 | * | 0.4 | 0.6 | 0.5 | 1.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.20B Cigar Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | 1 or 2 <br> Days | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | 1 or 2 <br> Days | 3 to 5 <br> Days | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 1.5 | 2.0 | 3.9 | 5.2 | 1.4 | 8.9 | 7.6 | * | 1.2 | 1.9 | 4.1 | 6.4 |
| Male | 1.9 | 3.0 | 4.8 | 5.4 | 1.9 | 11.7 | * | * | 1.4 | 3.1 | 4.9 | 7.5 |
| Female | 1.0 | 1.0 | 3.0 | 5.1 | 0.9 | 6.2 | * | * | 0.9 | 0.7 | 3.3 | 5.4 |
| TOTAL 9TH GRADE | 2.8 | 4.1 | 6.8 | 7.8 | 3.0 | 7.6 | 13.0 | 22.3 | 2.4 | 3.5 | 6.4 | 11.1 |
| Male | 3.9 | 5.9 | 6.6 | 11.8 | 4.0 | 10.0 | 16.8 | * | 3.4 | 5.0 | 7.5 | 13.6 |
| Female | 1.5 | 2.4 | 6.9 | 3.8 | 1.9 | 5.2 | 9.3 | * | 1.2 | 2.1 | 5.4 | 8.7 |
| TOTAL 10TH GRADE | 5.0 | 6.0 | 8.5 | 8.8 | 4.9 | 10.0 | 14.4 | 10.9 | 4.5 | 5.9 | 7.8 | 11.2 |
| Male | 7.1 | 8.3 | 13.1 | 13.7 | 7.2 | 12.7 | 23.6 | * | 6.7 | 8.0 | 10.8 | 17.9 |
| Female | 2.5 | 4.0 | 4.4 | 4.3 | 2.6 | 7.4 | 5.7 | * | 1.9 | 4.1 | 5.0 | 5.2 |
| TOTAL 11TH GRADE | 6.4 | 8.2 | 9.4 | 11.1 | 6.6 | 9.1 | 14.3 | 20.5 | 5.9 | 7.4 | 9.5 | 13.1 |
| Male | 9.3 | 13.2 | 14.0 | 18.2 | 9.9 | 14.0 | 19.3 | 30.0 | 8.3 | 12.4 | 13.9 | 20.4 |
| Female | 3.2 | 3.7 | 5.1 | 4.8 | 3.2 | 3.9 | 9.2 | * | 3.0 | 3.1 | 5.2 | 6.1 |
| TOTAL 12TH GRADE | 10.6 | 11.9 | 12.7 | 11.0 | 9.0 | 15.9 | 19.0 | 19.9 | 8.9 | 11.3 | 15.0 | 14.5 |
| Male | 15.7 | 18.1 | 19.3 | 18.2 | 13.3 | 23.9 | 28.8 | 26.6 | 13.3 | 17.1 | 21.9 | 23.0 |
| Female | 4.5 | 6.0 | 6.5 | 4.3 | 4.5 | 6.5 | 7.9 | * | 3.8 | 5.5 | 7.6 | 5.4 |

* Low precision; no estimate reported

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.21B Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 17.2 | 26.2 | 28.7 | 30.7 | 19.7 | 42.6 | 36.2 | * | 16.3 | 25.6 | 28.9 | 36.0 |
| Male | 16.6 | 25.6 | 25.6 | 24.1 | 18.7 | 39.6 | * | * | 15.8 | 25.1 | 25.9 | 31.0 |
| Female | 18.0 | 26.8 | 31.7 | 37.1 | 20.9 | 45.7 | 41.9 | * | 17.0 | 26.0 | 31.8 | 40.7 |
| TOTAL 9TH GRADE | 30.2 | 40.8 | 42.0 | 43.5 | 32.2 | 52.3 | 63.9 | 69.3 | 28.6 | 39.1 | 42.4 | 54.4 |
| Male | 29.7 | 38.4 | 38.8 | 37.7 | 30.8 | 48.4 | 59.5 | * | 28.1 | 37.5 | 40.3 | 47.0 |
| Female | 30.9 | 43.0 | 44.8 | 49.2 | 33.7 | 56.1 | 68.1 | * | 29.3 | 40.7 | 44.2 | 61.3 |
| TOTAL 10TH GRADE | 42.4 | 53.1 | 51.3 | 53.4 | 43.7 | 63.9 | 68.7 | 73.8 | 40.6 | 52.3 | 51.7 | 61.3 |
| Male | 42.4 | 51.8 | 50.2 | 56.3 | 43.2 | 62.5 | 68.0 | * | 40.7 | 51.0 | 50.7 | 62.4 |
| Female | 42.5 | 54.2 | 52.3 | 50.7 | 44.2 | 65.2 | 69.3 | * | 40.4 | 53.5 | 52.6 | 60.4 |
| TOTAL 11TH GRADE | 50.4 | 58.7 | 63.3 | 58.4 | 51.3 | 67.6 | 74.0 | 78.3 | 48.2 | 56.4 | 65.9 | 66.1 |
| Male | 50.3 | 59.6 | 61.4 | 59.7 | 50.5 | 68.2 | 75.5 | 80.3 | 47.9 | 56.9 | 65.2 | 67.2 |
| Female | 50.6 | 57.9 | 65.0 | 57.1 | 52.0 | 66.8 | 72.6 | * | 48.6 | 55.9 | 66.5 | 64.9 |
| TOTAL 12TH GRADE | 59.0 | 65.6 | 67.0 | 67.6 | 56.8 | 75.4 | 78.5 | 74.4 | 55.0 | 64.4 | 70.0 | 73.3 |
| Male | 60.2 | 66.0 | 67.6 | 74.9 | 57.8 | 74.1 | 81.6 | 72.1 | 56.6 | 64.2 | 70.5 | 76.6 |
| Female | 57.6 | 65.3 | 66.4 | 60.8 | 55.7 | 76.9 | 74.9 | * | 53.2 | 64.5 | 69.4 | 69.8 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.22B Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or More Days | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 6.8 | 10.5 | 12.5 | 13.4 | 7.6 | 21.0 | 20.4 | * | 6.3 | 10.0 | 12.7 | 17.3 |
| Male | 5.9 | 9.5 | 10.6 | 8.0 | 6.5 | 18.9 | * | * | 5.5 | 9.2 | 10.8 | 12.0 |
| Female | 7.8 | 11.5 | 14.3 | 18.6 | 8.8 | 23.2 | 23.4 | * | 7.2 | 10.9 | 14.4 | 22.3 |
| TOTAL 9TH GRADE | 13.4 | 18.6 | 20.6 | 23.0 | 13.9 | 28.5 | 34.7 | 46.2 | 12.2 | 17.4 | 21.1 | 30.3 |
| Male | 13.2 | 17.3 | 20.2 | 21.9 | 13.4 | 26.8 | 34.4 | * | 12.0 | 16.6 | 21.0 | 27.4 |
| Female | 13.6 | 19.8 | 20.9 | 24.1 | 14.4 | 30.2 | 34.9 | * | 12.5 | 18.1 | 21.1 | 33.0 |
| TOTAL 10TH GRADE | 20.3 | 25.4 | 29.6 | 28.1 | 20.5 | 36.5 | 41.1 | 47.9 | 18.9 | 24.8 | 29.2 | 34.8 |
| Male | 20.6 | 26.1 | 27.6 | 34.5 | 20.9 | 34.5 | 47.5 | * | 19.2 | 25.7 | 28.2 | 37.5 |
| Female | 19.9 | 24.8 | 31.4 | 22.2 | 20.2 | 38.5 | 35.2 | * | 18.6 | 24.0 | 30.1 | 32.4 |
| TOTAL 11TH GRADE | 26.6 | 32.8 | 34.6 | 33.1 | 26.5 | 40.1 | 46.7 | 55.9 | 24.8 | 30.5 | 37.3 | 40.4 |
| Male | 28.8 | 34.6 | 35.2 | 33.4 | 28.0 | 42.4 | 47.4 | 56.2 | 26.9 | 31.5 | 40.4 | 40.4 |
| Female | 24.1 | 31.2 | 34.1 | 32.9 | 25.1 | 37.8 | 45.9 | * | 22.3 | 29.7 | 34.3 | 40.4 |
| TOTAL 12TH GRADE | 34.9 | 41.1 | 41.5 | 40.0 | 32.7 | 49.0 | 54.5 | 50.5 | 31.1 | 39.2 | 46.0 | 46.7 |
| Male | 37.8 | 44.1 | 46.4 | 51.9 | 35.3 | 52.7 | 59.8 | 55.0 | 34.0 | 40.9 | 51.4 | 54.3 |
| Female | 31.3 | 38.3 | 36.8 | 28.9 | 29.9 | 44.7 | 48.5 | * | 27.6 | 37.5 | 40.2 | 38.5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.23B Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \end{gathered}$ | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 2.9 | 4.4 | 7.5 | 10.2 | 3.3 | 11.7 | 16.8 | * | 2.5 | 4.3 | 7.0 | 12.7 |
| Male | 2.7 | 4.3 | 7.9 | 6.4 | 3.0 | 13.6 | * | * | 2.3 | 4.2 | 7.6 | 10.3 |
| Female | 3.1 | 4.5 | 7.2 | 13.8 | 3.7 | 9.8 | * | * | 2.7 | 4.4 | 6.4 | 15.0 |
| TOTAL 9TH GRADE | 6.7 | 10.4 | 12.7 | 16.8 | 7.1 | 17.6 | 25.0 | 38.4 | 5.9 | 9.1 | 12.7 | 22.6 |
| Male | 6.9 | 10.2 | 12.7 | 16.9 | 7.2 | 17.2 | 27.1 | * | 6.1 | 9.1 | 12.7 | 22.5 |
| Female | 6.4 | 10.5 | 12.8 | 16.7 | 7.1 | 18.1 | 23.0 | * | 5.6 | 9.2 | 12.6 | 22.6 |
| TOTAL 10TH GRADE | 12.1 | 15.8 | 19.3 | 21.6 | 12.3 | 23.6 | 30.6 | 41.7 | 11.0 | 15.3 | 18.3 | 26.9 |
| Male | 13.7 | 16.4 | 19.4 | 27.6 | 13.3 | 23.7 | 40.4 | * | 12.2 | 16.2 | 19.6 | 30.6 |
| Female | 10.3 | 15.3 | 19.2 | 16.0 | 11.2 | 23.6 | 21.4 | * | 9.6 | 14.5 | 17.1 | 23.5 |
| TOTAL 11TH GRADE | 16.8 | 21.5 | 25.1 | 20.1 | 16.5 | 27.5 | 36.7 | 45.2 | 15.0 | 20.2 | 25.6 | 29.6 |
| Male | 19.8 | 24.3 | 25.5 | 25.6 | 19.0 | 31.2 | 38.0 | 45.0 | 18.3 | 21.9 | 28.8 | 32.0 |
| Female | 13.3 | 18.9 | 24.7 | 15.2 | 14.0 | 23.7 | 35.3 | * | 11.2 | 18.7 | 22.5 | 27.3 |
| TOTAL 12TH GRADE | 23.1 | 27.0 | 30.1 | 32.7 | 21.0 | 34.2 | 42.4 | 41.6 | 19.8 | 25.4 | 32.7 | 37.4 |
| Male | 27.5 | 31.9 | 35.7 | 46.3 | 24.7 | 41.2 | 50.0 | 46.2 | 23.7 | 29.5 | 39.6 | 46.1 |
| Female | 17.8 | 22.3 | 24.8 | 20.1 | 17.2 | 25.9 | 33.9 | * | 15.3 | 21.3 | 25.3 | 28.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.24B Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \\ \hline \end{gathered}$ | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 5.1 | 8.8 | 10.5 | 10.9 | 6.0 | 16.7 | 16.2 | * | 4.5 | 8.3 | 10.6 | 15.6 |
| Male | 5.8 | 8.9 | 9.5 | 10.1 | 6.2 | 18.1 | * | * | 5.2 | 8.4 | 10.1 | 15.2 |
| Female | 4.2 | 8.7 | 11.5 | 11.7 | 5.8 | 15.3 | 16.1 | * | 3.8 | 8.2 | 11.0 | 16.0 |
| TOTAL 9TH GRADE | 11.1 | 15.6 | 20.5 | 24.8 | 11.7 | 25.2 | 40.1 | 53.7 | 9.8 | 14.1 | 20.0 | 33.7 |
| Male | 12.2 | 16.1 | 20.6 | 25.4 | 12.6 | 24.4 | 35.9 | * | 10.9 | 15.2 | 21.2 | 31.2 |
| Female | 9.8 | 15.1 | 20.4 | 24.2 | 10.7 | 26.0 | 44.2 | * | 8.5 | 13.1 | 19.0 | 35.9 |
| TOTAL 10TH GRADE | 17.2 | 22.8 | 25.7 | 32.9 | 17.7 | 32.8 | 41.1 | 50.5 | 15.6 | 22.3 | 24.7 | 38.5 |
| Male | 18.9 | 22.7 | 28.1 | 35.6 | 19.2 | 32.0 | 42.6 | * | 17.6 | 22.3 | 26.4 | 40.7 |
| Female | 15.3 | 22.9 | 23.4 | 30.4 | 16.3 | 33.5 | 39.8 | * | 13.4 | 22.3 | 23.2 | 36.5 |
| TOTAL 11TH GRADE | 20.6 | 28.2 | 33.3 | 28.7 | 21.1 | 36.3 | 46.0 | 53.3 | 18.0 | 27.2 | 32.9 | 39.7 |
| Male | 22.9 | 29.6 | 35.2 | 28.2 | 23.0 | 37.6 | 44.8 | 50.5 | 20.3 | 28.4 | 35.5 | 40.4 |
| Female | 17.9 | 27.0 | 31.5 | 29.2 | 19.3 | 35.0 | 47.3 | * | 15.3 | 26.1 | 30.5 | 39.1 |
| TOTAL 12TH GRADE | 24.5 | 28.0 | 32.3 | 39.9 | 22.1 | 36.7 | 43.6 | 52.6 | 20.5 | 27.2 | 33.6 | 43.2 |
| Male | 27.7 | 31.0 | 34.2 | 47.7 | 24.5 | 39.7 | 48.7 | 55.4 | 23.6 | 29.2 | 36.4 | 50.2 |
| Female | 20.7 | 25.0 | 30.5 | 32.7 | 19.6 | 33.2 | 37.9 | * | 16.9 | 25.3 | 30.6 | 35.6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.25B Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or More Days | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or More Days | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 2.2 | 4.0 | 5.2 | 5.3 | 2.5 | 9.0 | 10.8 | * | 1.8 | 3.8 | 5.3 | 8.0 |
| Male | 2.6 | 4.0 | 5.2 | 4.7 | 2.7 | 9.6 | * | * | 2.1 | 3.8 | 5.5 | 7.8 |
| Female | 1.8 | 4.0 | 5.1 | 5.8 | 2.3 | 8.5 | 11.0 | * | 1.4 | 3.8 | 5.1 | 8.1 |
| TOTAL 9TH GRADE | 5.3 | 7.2 | 10.6 | 14.1 | 5.2 | 14.0 | 24.2 | 34.8 | 4.3 | 6.3 | 10.5 | 20.3 |
| Male | 5.9 | 7.5 | 10.2 | 18.1 | 5.7 | 13.6 | 22.9 | * | 4.9 | 6.9 | 10.6 | 21.9 |
| Female | 4.5 | 6.9 | 11.0 | 10.3 | 4.7 | 14.5 | 25.6 | * | 3.6 | 5.8 | 10.3 | 18.8 |
| TOTAL 10TH GRADE | 8.0 | 12.1 | 12.6 | 16.0 | 8.1 | 19.3 | 24.0 | 32.8 | 6.9 | 11.5 | 12.8 | 21.2 |
| Male | 9.6 | 11.7 | 13.7 | 18.8 | 8.9 | 20.9 | 27.3 | * | 8.3 | 11.9 | 12.9 | 24.4 |
| Female | 6.2 | 12.4 | 11.7 | 13.5 | 7.3 | 17.9 | 20.9 | * | 5.3 | 11.1 | 12.8 | 18.4 |
| TOTAL 11TH GRADE | 11.0 | 15.1 | 17.9 | 16.0 | 10.6 | 20.4 | 33.0 | 35.2 | 9.2 | 13.9 | 18.4 | 25.2 |
| Male | 13.6 | 17.0 | 18.4 | 15.7 | 12.0 | 24.6 | 33.4 | 34.3 | 11.4 | 15.4 | 21.2 | 26.1 |
| Female | 8.1 | 13.4 | 17.4 | 16.2 | 9.1 | 15.9 | 32.7 | * | 6.6 | 12.5 | 15.7 | 24.4 |
| TOTAL 12TH GRADE | 13.4 | 15.2 | 17.0 | 24.9 | 11.4 | 20.0 | 29.0 | 33.9 | 10.9 | 13.9 | 18.9 | 26.7 |
| Male | 15.6 | 18.8 | 20.2 | 35.4 | 13.4 | 24.9 | 33.3 | 36.3 | 12.9 | 16.3 | 23.7 | 32.6 |
| Female | 10.6 | 11.7 | 13.9 | 15.1 | 9.2 | 14.2 | 24.3 | * | 8.6 | 11.4 | 13.8 | 20.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.26B Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 <br> Days | 3 to 5 <br> Days | 6 or <br> More <br> Days | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.3 | 0.4 | 0.9 | 1.4 | 0.3 | 1.8 | 2.8 | * | 0.3 | 0.5 | 0.6 | 2.1 |
| Male | 0.4 | 0.2 | 1.2 | 0.3 | 0.3 | 2.4 | * | * | 0.2 | 0.5 | 0.6 | 2.0 |
| Female | 0.3 | 0.7 | 0.5 | 2.6 | 0.4 | 1.2 | 3.7 | * | 0.3 | 0.6 | 0.6 | 2.2 |
| TOTAL 9TH GRADE | 1.0 | 1.0 | 1.1 | 2.2 | 0.7 | 1.9 | 6.7 | 9.7 | 0.7 | 0.8 | 1.3 | 4.0 |
| Male | 0.9 | 0.7 | 0.2 | 2.1 | 0.6 | 1.6 | 4.1 | * | 0.7 | 0.6 | 1.0 | 1.9 |
| Female | 1.1 | 1.3 | 1.9 | 2.2 | 0.8 | 2.2 | 9.3 | * | 0.7 | 1.0 | 1.6 | 6.0 |
| TOTAL 10TH GRADE | 1.6 | 2.5 | 3.1 | 4.4 | 1.5 | 4.0 | 6.0 | 16.3 | 1.3 | 2.3 | 2.3 | 6.6 |
| Male | 1.9 | 2.1 | 3.0 | 6.1 | 1.6 | 3.8 | 8.5 | * | 1.6 | 1.8 | 3.0 | 7.0 |
| Female | 1.2 | 2.9 | 3.2 | 2.8 | 1.5 | 4.1 | 3.7 | * | 1.0 | 2.8 | 1.7 | 6.3 |
| TOTAL 11TH GRADE | 2.5 | 3.5 | 5.2 | 3.8 | 2.5 | 4.1 | 11.0 | 9.6 | 2.1 | 2.7 | 4.9 | 7.6 |
| Male | 2.5 | 3.4 | 4.0 | 5.0 | 2.3 | 5.0 | 8.6 | 7.7 | 2.1 | 2.5 | 5.0 | 6.7 |
| Female | 2.5 | 3.6 | 6.3 | 2.7 | 2.7 | 3.0 | 13.5 | 12.1 | 2.2 | 2.9 | 4.8 | 8.5 |
| TOTAL 12TH GRADE | 2.9 | 5.2 | 4.5 | 9.3 | 2.7 | 7.0 | 7.4 | 8.3 | 2.2 | 4.2 | 5.5 | 8.3 |
| Male | 3.6 | 6.1 | 4.7 | 10.7 | 3.3 | 7.6 | 8.8 | 7.8 | 2.8 | 4.2 | 7.7 | 8.6 |
| Female | 2.0 | 4.2 | 4.4 | * | 2.1 | 6.2 | 5.7 | * | 1.5 | 4.2 | 3.0 | 8.1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.27B Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More Days | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \end{gathered}$ | $\begin{gathered} 3 \text { to } 5 \\ \text { Days } \end{gathered}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.7 | 1.0 | 0.9 | 1.3 | 0.5 | 3.5 | 4.5 | * | 0.5 | 1.0 | 1.1 | 2.0 |
| Male | 0.7 | 1.1 | 0.7 | 1.4 | 0.5 | 5.5 | * | * | 0.6 | 1.1 | 1.0 | 2.3 |
| Female | 0.7 | 0.8 | 1.1 | 1.3 | 0.6 | 1.5 | 5.7 | * | 0.5 | 0.9 | 1.2 | 1.8 |
| TOTAL 9TH GRADE | 1.6 | 1.7 | 3.2 | 3.0 | 1.3 | 3.4 | 7.7 | 18.1 | 1.3 | 1.2 | 3.0 | 6.9 |
| Male | 1.5 | 0.9 | 2.4 | 3.5 | 1.1 | 1.4 | 8.4 | * | 1.1 | 0.6 | 1.9 | 8.3 |
| Female | 1.7 | 2.5 | 3.8 | 2.5 | 1.6 | 5.4 | 6.9 | * | 1.5 | 1.8 | 3.8 | 5.6 |
| TOTAL 10TH GRADE | 1.6 | 2.8 | 3.9 | 6.3 | 2.0 | 4.2 | 5.9 | 9.6 | 1.4 | 2.5 | 3.7 | 6.7 |
| Male | 1.9 | 2.6 | 3.2 | 7.4 | 2.1 | 3.7 | 5.0 | * | 1.7 | 2.5 | 3.3 | 6.4 |
| Female | 1.4 | 2.9 | 4.5 | 5.4 | 1.8 | 4.8 | 6.8 | * | 1.1 | 2.5 | 4.1 | 7.0 |
| TOTAL 11TH GRADE | 3.0 | 4.9 | 6.1 | 8.9 | 3.5 | 5.5 | 9.8 | 12.5 | 2.7 | 4.5 | 5.2 | 9.9 |
| Male | 2.9 | 4.8 | 4.3 | 6.6 | 3.2 | 4.7 | 7.8 | 9.1 | 2.6 | 4.0 | 5.1 | 7.1 |
| Female | 3.2 | 4.9 | 7.7 | 11.0 | 3.9 | 6.4 | 11.8 | * | 2.9 | 4.9 | 5.3 | 12.6 |
| TOTAL 12TH GRADE | 4.0 | 5.9 | 6.9 | 11.4 | 3.9 | 7.5 | 10.9 | 8.4 | 3.3 | 5.0 | 7.1 | 10.7 |
| Male | 4.7 | 6.1 | 6.2 | 14.3 | 4.2 | 8.3 | 10.4 | 9.4 | 3.8 | 5.1 | 7.6 | 11.0 |
| Female | 3.2 | 5.6 | 7.6 | 8.8 | 3.6 | 6.7 | 11.4 | * | 2.6 | 4.8 | 6.4 | 10.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.28B Cigarette Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 19.2 | 18.6 | 10.8 | 10.3 | 5.4 | 5.0 |
| Male | 18.9 | 18.4 | 9.8 | 9.5 | 4.9 | 4.7 |
| Female | 19.5 | 18.7 | 11.8 | 11.2 | 5.8 | 5.4 |
| TOTAL 9TH GRADE | 28.7 | 27.7 | 17.7 | 16.8 | 10.4 | 9.7 |
| Male | 28.2 | 27.4 | 16.8 | 16.1 | 9.7 | 9.2 |
| Female | 29.3 | 28.1 | 18.6 | 17.5 | 11.1 | 10.3 |
| TOTAL 10TH GRADE | 37.1 | 36.0 | 23.7 | 22.7 | 15.0 | 14.1 |
| Male | 37.1 | 36.2 | 23.5 | 22.6 | 14.6 | 13.8 |
| Female | 37.2 | 35.9 | 23.9 | 22.7 | 15.4 | 14.4 |
| TOTAL 11TH GRADE | 43.4 | 42.2 | 28.6 | 27.6 | 19.2 | 18.3 |
| Male | 43.8 | 42.6 | 29.3 | 28.5 | 20.1 | 19.3 |
| Female | 43.0 | 41.8 | 27.8 | 26.7 | 18.3 | 17.2 |
| TOTAL 12TH GRADE | 49.0 | 47.9 | 33.5 | 32.4 | 23.3 | 22.2 |
| Male | 51.4 | 50.2 | 35.5 | 34.3 | 25.3 | 24.0 |
| Female | 46.4 | 45.3 | 31.3 | 30.4 | 21.2 | 20.2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.29B Alcohol Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 29.7 | 29.0 | 21.7 | 21.1 | 8.8 | 8.5 |
| Male | 29.9 | 29.4 | 20.4 | 19.9 | 7.6 | 7.4 |
| Female | 29.4 | 28.5 | 23.2 | 22.4 | 10.2 | 9.7 |
| TOTAL 9TH GRADE | 44.4 | 43.5 | 35.3 | 34.4 | 16.1 | 15.5 |
| Male | 43.4 | 42.7 | 33.5 | 32.7 | 15.4 | 14.9 |
| Female | 45.5 | 44.3 | 37.3 | 36.3 | 16.9 | 16.3 |
| TOTAL 10TH GRADE | 56.4 | 55.5 | 47.0 | 46.2 | 23.2 | 22.6 |
| Male | 57.0 | 56.2 | 46.3 | 45.5 | 23.4 | 22.7 |
| Female | 55.7 | 54.8 | 47.7 | 46.9 | 23.0 | 22.4 |
| TOTAL 11TH GRADE | 64.0 | 63.1 | 54.9 | 54.0 | 29.7 | 28.9 |
| Male | 63.7 | 62.7 | 54.5 | 53.6 | 31.2 | 30.6 |
| Female | 64.3 | 63.5 | 55.2 | 54.4 | 28.1 | 27.3 |
| TOTAL 12TH GRADE | 71.4 | 70.5 | 62.3 | 61.4 | 37.7 | 36.9 |
| Male | 71.8 | 70.8 | 63.2 | 62.3 | 41.0 | 40.1 |
| Female | 70.9 | 70.1 | 61.3 | 60.5 | 34.1 | 33.5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.30B Smokeless Tobacco, Cigar, or Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Smokeless Tobacco |  | Cigars |  | Binge Alcohol ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 1.1 | 1.1 | 2.0 | 1.9 | 4.1 | 3.9 |
| Male | 1.9 | 1.8 | 2.6 | 2.5 | 3.9 | 3.7 |
| Female | 0.3 | 0.3 | 1.4 | 1.3 | 4.4 | 4.1 |
| TOTAL 9TH GRADE | 2.2 | 2.2 | 3.9 | 3.6 | 8.9 | 8.3 |
| Male | 4.0 | 3.9 | 5.1 | 4.7 | 8.8 | 8.3 |
| Female | 0.4 | 0.3 | 2.7 | 2.4 | 8.9 | 8.4 |
| TOTAL 10TH GRADE | 3.2 | 3.1 | 5.8 | 5.6 | 14.4 | 13.8 |
| Male | 6.0 | 5.9 | 8.4 | 8.0 | 15.6 | 14.9 |
| Female | 0.5 | 0.4 | 3.3 | 3.1 | 13.2 | 12.6 |
| TOTAL 11TH GRADE | 4.1 | 4.0 | 7.4 | 7.1 | 19.3 | 18.6 |
| Male | 7.6 | 7.4 | 11.1 | 10.6 | 21.9 | 21.2 |
| Female | 0.6 | 0.6 | 3.6 | 3.5 | 16.7 | 15.9 |
| TOTAL 12TH GRADE | 5.2 | 5.1 | 11.3 | 10.9 | 25.5 | 24.7 |
| Male | 9.4 | 9.3 | 16.8 | 16.3 | 30.4 | 29.3 |
| Female | 0.5 | 0.5 | 5.2 | 5.1 | 20.3 | 19.6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
${ }^{1}$ Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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Table C.3.31B Marijuana Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 8.9 | 8.5 | 7.0 | 6.7 | 3.2 | 3.0 |
| Male | 9.6 | 9.2 | 7.2 | 7.0 | 3.3 | 3.2 |
| Female | 8.2 | 7.7 | 6.8 | 6.5 | 3.1 | 2.8 |
| TOTAL 9TH GRADE | 17.9 | 16.9 | 14.1 | 13.3 | 6.8 | 6.3 |
| Male | 18.9 | 18.1 | 14.7 | 13.9 | 7.2 | 6.7 |
| Female | 16.8 | 15.7 | 13.5 | 12.6 | 6.4 | 5.9 |
| TOTAL 10TH GRADE | 25.8 | 24.9 | 20.5 | 19.6 | 10.0 | 9.5 |
| Male | 27.3 | 26.5 | 21.5 | 20.8 | 10.9 | 10.4 |
| Female | 24.3 | 23.2 | 19.4 | 18.5 | 9.2 | 8.6 |
| TOTAL 11TH GRADE | 32.7 | 31.5 | 24.8 | 23.8 | 13.3 | 12.6 |
| Male | 34.7 | 33.6 | 26.4 | 25.5 | 15.2 | 14.5 |
| Female | 30.6 | 29.3 | 23.1 | 22.0 | 11.4 | 10.6 |
| TOTAL 12TH GRADE | 37.7 | 36.5 | 27.0 | 26.0 | 14.7 | 14.0 |
| Male | 40.7 | 39.4 | 30.0 | 28.8 | 17.7 | 16.7 |
| Female | 34.4 | 33.3 | 23.7 | 22.8 | 11.4 | 11.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.32B Cocaine Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.7 | 0.6 | 0.5 | 0.4 | 0.2 | 0.1 |
| Male | 0.6 | 0.6 | 0.4 | 0.4 | 0.1 | 0.1 |
| Female | 0.8 | 0.7 | 0.5 | 0.5 | 0.2 | 0.1 |
| TOTAL 9TH GRADE | 1.4 | 1.3 | 1.0 | 0.9 | 0.3 | 0.3 |
| Male | 1.1 | 1.1 | 0.8 | 0.7 | 0.2 | 0.2 |
| Female | 1.7 | 1.5 | 1.3 | 1.1 | 0.4 | 0.3 |
| TOTAL 10TH GRADE | 2.8 | 2.6 | 2.1 | 1.9 | 0.7 | 0.6 |
| Male | 2.9 | 2.7 | 2.2 | 2.0 | 0.7 | 0.6 |
| Female | 2.6 | 2.4 | 2.0 | 1.8 | 0.6 | 0.6 |
| TOTAL 11TH GRADE | 4.5 | 4.2 | 3.2 | 2.9 | 0.9 | 0.8 |
| Male | 4.2 | 4.0 | 3.0 | 2.8 | 0.8 | 0.8 |
| Female | 4.7 | 4.4 | 3.3 | 3.1 | 1.0 | 0.9 |
| TOTAL 12TH GRADE | 5.6 | 5.2 | 4.0 | 3.7 | 1.2 | 1.1 |
| Male | 6.4 | 6.0 | 4.7 | 4.4 | 1.4 | 1.3 |
| Female | 4.7 | 4.4 | 3.3 | 3.0 | 0.9 | 0.8 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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Table C.3.33B Ecstasy Use in Lifetime for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime Ecstasy Use |  |
| :---: | :---: | :---: |
|  | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.8 | 0.8 |
| Male | 0.9 | 0.8 |
| Female | 0.8 | 0.8 |
| TOTAL 9TH GRADE | 1.9 | 1.7 |
| Male | 1.5 | 1.3 |
| Female | 2.2 | 2.1 |
| TOTAL 10TH GRADE | 2.3 | 2.2 |
| Male | 2.3 | 2.2 |
| Female | 2.4 | 2.2 |
| TOTAL 11TH GRADE | 4.2 | 3.9 |
| Male | 3.8 | 3.6 |
| Female | 4.6 | 4.2 |
| TOTAL 12TH GRADE | 5.2 | 4.8 |
| Male | 5.6 | 5.2 |
| Female | 4.7 | 4.4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.34B Use of Specific Substances in Lifetime among 12th Graders in NSDUH: Percentages Unadjusted and Adjusted for Absences, by Data Collection Period, 2002 to 2008

| Drug/Period | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| January to June, Unadjusted | 42.2 | 40.7 | 40.5 | 35.8 | 37.4 | 35.2 | 32.7 |
| January to June, Adjusted | 41.1 | 39.4 | 39.4 | 34.4 | 35.9 | 34.1 | 31.3 |
| July to December, Unadjusted | 38.8 | 35.0 | 35.2 | 34.3 | 34.1 | 31.3 | 33.7 |
| July to December, Adjusted | 37.7 | 34.0 | 34.3 | 33.8 | 33.3 | 30.5 | 33.0 |
| January to December, Unadjusted | 40.8 | 38.2 | 38.0 | 35.1 | 36.0 | 33.6 | 33.2 |
| January to December, Adjusted | 39.7 | 37.0 | 37.1 | 34.1 | 34.8 | 32.5 | 32.1 |
| COCAINE |  |  |  |  |  |  |  |
| January to June, Unadjusted | 5.1 | 7.3 | 5.8 | 5.2 | 5.4 | 5.1 | 5.4 |
| January to June, Adjusted | $4.4{ }^{\text {a }}$ | 6.9 | 5.3 | 4.6 | 5.2 | 4.9 | 5.2 |
| July to December, Unadjusted | $5.7{ }^{\text {b }}$ | $2.8{ }^{\text {a }}$ | 4.8 | 5.6 | 4.8 | 5.0 | 4.0 |
| July to December, Adjusted | $5.3{ }^{\text {a }}$ | 2.7 | 4.6 | 5.4 | 4.8 | 4.8 | 3.6 |
| January to December, Unadjusted | 5.4 | 5.4 | 5.3 | 5.3 | 5.2 | 5.1 | 4.8 |
| January to December, Adjusted | 4.8 | 5.1 | 5.0 | 5.0 | 5.1 | 4.9 | 4.5 |
| INHALANTS |  |  |  |  |  |  |  |
| January to June, Unadjusted | 10.3 | 13.1 | 10.6 | 10.9 | 9.6 | 7.5 | 7.4 |
| January to June, Adjusted | 9.7 | 12.4 | 10.4 | 10.3 | 9.3 | 7.4 | 7.0 |
| July to December, Unadjusted | 10.5 | 8.7 | 10.3 | 9.4 | 9.2 | 7.3 | 6.9 |
| July to December, Adjusted | 10.3 | 8.5 | 9.8 | 9.1 | 9.2 | 7.3 | 6.5 |
| January to December, Unadjusted | 10.4 | 11.2 | 10.5 | 10.2 | $9.4{ }^{\text {a }}$ | 7.4 | 7.2 |
| January to December, Adjusted | 10.0 | 10.7 | 10.1 | 9.8 | $9.2{ }^{\text {a }}$ | 7.3 | 6.8 |
| CIGARETTES |  |  |  |  |  |  |  |
| January to June, Unadjusted | $59.5{ }^{\text {a }}$ | 54.5 | 52.2 | 47.4 | $46.5^{\text {a }}$ | 40.6 | 42.8 |
| January to June, Adjusted | $58.6{ }^{\text {a }}$ | 53.1 | $51.3{ }^{\text {a }}$ | 46.1 | $45.6^{\text {a }}$ | 39.7 | 41.2 |
| July to December, Unadjusted | $54.0{ }^{\text {a }}$ | 47.2 | 48.5 | 43.5 | 44.8 | 39.7 | 38.9 |
| July to December, Adjusted | $53.0{ }^{\text {a }}$ | 46.3 | 47.6 | 42.7 | 43.7 | 38.6 | 38.1 |
| January to December, Unadjusted | $57.2{ }^{\text {b }}$ | 51.3 | $50.5{ }^{\text {b }}$ | 45.7 | $45.8{ }^{\text {b }}$ | 40.2 | 41.1 |
| January to December, Adjusted | $56.2{ }^{\text {b }}$ | 50.1 | $49.6{ }^{\text {b }}$ | 44.6 | $44.8{ }^{\text {b }}$ | 39.2 | 39.8 |
| ALCOHOL |  |  |  |  |  |  |  |
| January to June, Unadjusted | 74.7 | $75.9{ }^{\text {a }}$ | 71.3 | 69.3 | 70.7 | 69.6 | 68.1 |
| January to June, Adjusted | 73.8 | $75.2^{\text {a }}$ | 70.6 | 68.1 | 70.1 | 68.8 | 66.9 |
| July to December, Unadjusted | 71.8 | 68.4 | $71.9{ }^{\text {a }}$ | 66.2 | 69.1 | 63.7 | 60.9 |
| July to December, Adjusted | 71.2 | 67.7 | $71.0{ }^{\text {a }}$ | 65.4 | 68.2 | 62.9 | 60.4 |
| January to December, Unadjusted | 73.5 | 72.7 | $71.5{ }^{\text {a }}$ | 67.9 | 70.0 | 67.1 | 64.9 |
| January to December, Adjusted | 72.7 | 71.9 | $70.8{ }^{\text {a }}$ | 66.9 | 69.3 | 66.3 | 64.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: NSDUH data have been subset to persons aged 12 to 20 . Respondents with missing data on absences were excluded from the analysis. For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
${ }^{a}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.35B Use of Specific Substances in the Past Year among 12th Graders in NSDUH: Percentages Unadjusted and Adjusted for Absences, by Data Collection Period, 2002 to 2008

| Drug/Period | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| January to June, Unadjusted | 29.9 | 29.2 | $29.4{ }^{\text {a }}$ | 24.4 | 25.1 | 24.2 | 27.0 |
| January to June, Adjusted | 28.9 | 28.1 | $28.5{ }^{\text {b }}$ | 23.1 | 24.0 | 23.5 | 25.8 |
| July to December, Unadjusted | 28.8 | 24.9 | 25.6 | 25.1 | 25.1 | 23.4 | 24.8 |
| July to December, Adjusted | 27.6 | 23.9 | 24.8 | 24.7 | 24.9 | 22.6 | 24.3 |
| January to December, Unadjusted | 29.4 | 27.4 | 27.7 | 24.7 | 25.1 | 23.9 | 26.0 |
| January to December, Adjusted | 28.4 | 26.3 | 26.8 | 23.8 | 24.4 | 23.1 | 25.1 |
| COCAINE |  |  |  |  |  |  |  |
| January to June, Unadjusted | 4.2 | 4.7 | 4.4 | 3.5 | 4.1 | 3.4 | 3.8 |
| January to June, Adjusted | 3.5 | 4.3 | 4.0 | 3.1 | 3.9 | 3.2 | 3.7 |
| July to December, Unadjusted | 3.8 | 2.4 | 2.8 | 3.4 | 4.0 | 3.8 | 2.1 |
| July to December, Adjusted | 3.3 | 2.3 | 2.7 | 3.3 | 4.1 | 3.6 | 2.0 |
| January to December, Unadjusted | 4.0 | 3.7 | 3.7 | 3.5 | 4.0 | 3.6 | 3.1 |
| January to December, Adjusted | 3.4 | 3.4 | 3.4 | 3.2 | 4.0 | 3.4 | 2.9 |
| INHALANTS |  |  |  |  |  |  |  |
| January to June, Unadjusted | 3.9 | 3.0 | 3.7 | 3.7 | 3.0 | 1.9 | 1.7 |
| January to June, Adjusted | 3.6 | 2.9 | 3.6 | 3.5 | 2.9 | 1.9 | 1.5 |
| July to December, Unadjusted | 3.4 | 3.6 | 3.3 | 2.6 | 4.2 | 2.7 | 2.4 |
| July to December, Adjusted | 3.3 | 3.4 | 2.8 | 2.4 | 4.1 | 2.6 | 2.3 |
| January to December, Unadjusted | 3.7 | 3.3 | 3.5 | 3.2 | $3.5{ }^{\text {a }}$ | 2.2 | 2.0 |
| January to December, Adjusted | 3.5 | 3.1 | 3.2 | 3.0 | $3.4{ }^{\text {a }}$ | 2.2 | 1.9 |
| CIGARETTES |  |  |  |  |  |  |  |
| January to June, Unadjusted | 37.0 | 33.4 | 36.3 | 32.9 | $34.0{ }^{\text {b }}$ | $28.1{ }^{\text {a }}$ | 32.9 |
| January to June, Adjusted | 36.3 | 32.3 | 35.3 | 31.6 | $33.0{ }^{\text {a }}$ | 27.3 | 31.4 |
| July to December, Unadjusted | $35.2^{\text {a }}$ | 29.1 | 31.4 | 29.6 | 29.4 | 28.8 | 25.7 |
| July to December, Adjusted | $34.2{ }^{\text {a }}$ | 28.2 | 30.4 | 28.9 | 28.9 | 27.8 | 25.3 |
| January to December, Unadjusted | $36.3{ }^{\text {b }}$ | 31.6 | 34.1 | 31.4 | $32.1{ }^{\text {a }}$ | 28.4 | 29.7 |
| January to December, Adjusted | $35.4{ }^{\text {b }}$ | 30.5 | 33.0 | 30.4 | $31.2^{\text {a }}$ | 27.5 | 28.6 |
| ALCOHOL |  |  |  |  |  |  |  |
| January to June, Unadjusted | 63.7 | 64.4 | 62.2 | 61.8 | 63.0 | 61.2 | 59.6 |
| January to June, Adjusted | 63.1 | 63.5 | 61.3 | 60.5 | 62.3 | 60.5 | 58.7 |
| July to December, Unadjusted | $61.8{ }^{\text {a }}$ | 56.0 | 60.4 | 57.5 | 58.8 | 55.5 | 50.6 |
| July to December, Adjusted | $61.1{ }^{\text {a }}$ | 55.4 | 59.2 | 56.7 | 58.2 | 54.7 | 50.3 |
| January to December, Unadjusted | 62.9 | 60.8 | 61.4 | 59.9 | 61.2 | 58.9 | 55.6 |
| January to December, Adjusted | 62.2 | 60.0 | 60.3 | 58.8 | 60.5 | 58.0 | 54.9 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: NSDUH data have been subset to persons aged 12 to 20. Respondents with missing data on absences were excluded from the analysis. For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
${ }^{a}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.3.36B Use of Specific Substances in the Past Month among 12th Graders in NSDUH: Percentages Unadjusted and Adjusted for Absences, by Data Collection Period, 2002 to 2008

| Drug/Period | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| January to June, Unadjusted | 17.2 | 17.1 | 15.1 | 14.3 | 13.0 | 13.5 | 12.8 |
| January to June, Adjusted | 16.7 | 16.4 | 14.3 | 13.3 | 12.5 | 12.6 | 12.1 |
| July to December, Unadjusted | 15.8 | 13.2 | 12.8 | 12.5 | 14.3 | 13.1 | 14.6 |
| July to December, Adjusted | 14.9 | 12.5 | 12.3 | 12.0 | 14.1 | 12.4 | 14.2 |
| January to December, Unadjusted | 16.6 | 15.4 | 14.1 | 13.5 | 13.5 | 13.3 | 13.6 |
| January to December, Adjusted | 15.9 | 14.7 | 13.4 | 12.7 | 13.2 | 12.6 | 13.1 |
| COCAINE |  |  |  |  |  |  |  |
| January to June, Unadjusted | $0.4{ }^{\text {a }}$ | 1.6 | 1.9 | 0.9 | 1.4 | 0.8 | 1.2 |
| January to June, Adjusted | $0.4{ }^{\text {a }}$ | 1.3 | $1.8{ }^{\text {a }}$ | 0.7 | 1.3 | 0.8 | 1.2 |
| July to December, Unadjusted | 1.3 | 1.2 | 0.4 | 1.1 | 1.0 | 0.9 | 0.6 |
| July to December, Adjusted | 1.1 | 1.1 | 0.4 | 1.0 | 1.1 | 0.9 | 0.6 |
| January to December, Unadjusted | 0.8 | 1.4 | 1.2 | 1.0 | 1.3 | 0.9 | 0.9 |
| January to December, Adjusted | 0.7 | 1.2 | 1.1 | 0.9 | 1.2 | 0.8 | 0.9 |
| INHALANTS |  |  |  |  |  |  |  |
| January to June, Unadjusted | 0.5 | 0.8 | 0.3 | 0.3 | 0.7 | 0.2 | 0.4 |
| January to June, Adjusted | 0.4 | 0.8 | 0.3 | 0.2 | 0.7 | 0.2 | 0.2 |
| July to December, Unadjusted | $0.1{ }^{\text {a }}$ | 1.3 | 1.1 | 0.8 | $1.6{ }^{\text {a }}$ | 0.3 | 0.0 |
| July to December, Adjusted | $0.1{ }^{\text {a }}$ | 1.3 | 1.0 | 0.7 | $1.6{ }^{\text {a }}$ | 0.3 | 0.0 |
| January to December, Unadjusted | $0.3{ }^{\text {b }}$ | 1.0 | 0.7 | 0.5 | $1.1{ }^{\text {b }}$ | 0.2 | 0.2 |
| January to December, Adjusted | $0.3{ }^{\text {b }}$ | 1.1 | 0.6 | $0.5^{\text {a }}$ | $1.1{ }^{\text {b }}$ | 0.2 | 0.1 |
| CIGARETTES |  |  |  |  |  |  |  |
| January to June, Unadjusted | 26.7 | 26.0 | 25.8 | 22.0 | $23.3{ }^{\text {a }}$ | 19.2 | 20.5 |
| January to June, Adjusted | 25.9 | 24.9 | $24.6{ }^{\text {a }}$ | 20.4 | $22.2^{\text {a }}$ | 18.2 | 19.4 |
| July to December, Unadjusted | 25.3 | 21.3 | 23.2 | 19.9 | 20.4 | 19.3 | 17.8 |
| July to December, Adjusted | 24.4 | 20.4 | 22.6 | 19.4 | 19.7 | 18.4 | 17.2 |
| January to December, Unadjusted | 26.2 | 24.0 | $24.6{ }^{\text {a }}$ | 21.1 | 22.1 | 19.2 | 19.3 |
| January to December, Adjusted | 25.3 | 22.9 | $23.6{ }^{\text {a }}$ | 20.0 | 21.1 | 18.3 | 18.4 |
| ALCOHOL |  |  |  |  |  |  |  |
| January to June, Unadjusted | 38.2 | 39.1 | 39.4 | 37.2 | 37.5 | 37.7 | 35.0 |
| January to June, Adjusted | 37.7 | 38.2 | 38.5 | 36.3 | 36.8 | 37.0 | 34.3 |
| July to December, Unadjusted | 36.0 | 31.1 | 35.2 | 34.4 | 32.0 | $33.1{ }^{\text {a }}$ | 27.6 |
| July to December, Adjusted | 35.2 | 30.6 | 34.4 | 33.8 | 31.1 | 32.3 | 27.2 |
| January to December, Unadjusted | 37.3 | 35.6 | 37.5 | 36.0 | 35.2 | $35.8{ }^{\text {a }}$ | 31.7 |
| January to December, Adjusted | 36.6 | 34.8 | 36.6 | 35.1 | 34.3 | $35.0^{\text {a }}$ | 31.0 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: NSDUH data have been subset to persons aged 12 to 20. Respondents with missing data on absences were excluded from the analysis. For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.1C Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 11 | 11 | * | 15 | 14 | 3 | 16 | 16 | 5 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 7 | 7 | * | 10 | 10 | 2 | 12 | 11 | 4 |
| Female | 7 | 7 | * | 10 | 10 | * | 11 | 11 | 3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 9 | 9 | * | 13 | 12 | 2 | 15 | 15 | 4 |
| White | 8 | 8 | * | 12 | 12 | 2 | 13 | 13 | 4 |
| Black or African American | 3 | 3 | * | 5 | 4 | * | 6 | 5 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | 2 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 2 | 2 | * | 1 | 1 | * | 3 | 3 | * |
| Two or More Races | 1 | 1 | * | 2 | 2 | * | 2 | 2 | * |
| Hispanic or Latino | 5 | 5 | * | 7 | 7 | * | 7 | 7 | 3 |

[^6]100723
Table C.3.1C Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 20 | 18 | 8 | 28 | 22 | 18 |
| GENDER |  |  |  |  |  |  |
| Male | 14 | 13 | 6 | 21 | 16 | 14 |
| Female | 13 | 13 | 5 | 17 | 14 | 10 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 18 | 17 | 7 | 24 | 19 | 14 |
| White | 16 | 15 | 6 | 21 | 17 | 12 |
| Black or African American | 7 | 6 | 3 | 9 | 7 | 6 |
| American Indian or Alaska Native | 2 | 2 | * | 3 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 4 | 4 | * | 5 | 5 | * |
| Two or More Races | 2 | 2 | * | 3 | 2 | 2 |
| Hispanic or Latino | 8 | 7 | 4 | 15 | 9 | 11 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.1D Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.24 | 0.24 | * | 0.31 | 0.30 | 4.03 | 0.33 | 0.33 | 2.35 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.32 | 0.32 | * | 0.41 | 0.41 | 4.82 | 0.47 | 0.47 | 3.23 |
| Female | 0.35 | 0.35 | * | 0.41 | 0.41 | * | 0.47 | 0.47 | 3.57 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.26 | 0.26 | * | 0.33 | 0.32 | 4.70 | 0.37 | 0.36 | 2.46 |
| White | 0.31 | 0.31 | * | 0.40 | 0.40 | 5.24 | 0.43 | 0.43 | 2.76 |
| Black or African American | 0.49 | 0.49 | * | 0.64 | 0.63 | * | 0.78 | 0.75 | * |
| American Indian or Alaska Native | 3.83 | 3.80 | * | 3.69 | 3.77 | * | 4.82 | 4.48 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1.18 | 1.18 | * | 0.85 | 0.85 | * | 1.48 | 1.48 | * |
| Two or More Races | 1.69 | 1.70 | * | 2.04 | 2.00 | * | 2.63 | 2.66 | * |
| Hispanic or Latino | 0.66 | 0.64 | * | 0.75 | 0.75 | * | 0.84 | 0.85 | 4.50 |

See notes at end of table.

100723
Table C.3.1D Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.38 | 0.38 | 1.68 | 0.38 | 0.41 | 0.88 |
| GENDER |  |  |  |  |  |  |
| Male | 0.52 | 0.53 | 2.12 | 0.53 | 0.57 | 1.20 |
| Female | 0.53 | 0.53 | 2.69 | 0.54 | 0.58 | 1.30 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.40 | 0.40 | 1.72 | 0.42 | 0.44 | 0.99 |
| White | 0.47 | 0.47 | 1.84 | 0.48 | 0.50 | 1.10 |
| Black or African American | 0.92 | 0.88 | 4.72 | 0.91 | 0.94 | 2.19 |
| American Indian or Alaska Native | 4.96 | 5.31 | * | 5.33 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 2.05 | 2.05 | * | 2.19 | 2.26 | * |
| Two or More Races | 2.91 | 2.82 | * | 2.77 | 3.03 | 4.84 |
| Hispanic or Latino | 0.97 | 0.99 | 3.45 | 1.01 | 1.19 | 1.74 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.2C Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline \text { With } \\ \text { Dropouts } \end{array}$ | Without Dropouts | Dropouts Only | $\begin{gathered} \text { With } \\ \text { Dropouts } \end{gathered}$ | Without Dropouts | Dropouts Only | $\begin{array}{\|c\|} \hline \text { With } \\ \text { Dropouts } \end{array}$ | Without Dropouts | Dropouts Only |
| TOTAL | 7 | 7 | * | 11 | 11 | 3 | 13 | 13 | 5 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 5 | 5 | * | 8 | 8 | 2 | 10 | 9 | 4 |
| Female | 5 | 5 | * | 8 | 7 | * | 9 | 9 | 3 |
| HISPANIC ORIGIN AND RACE <br> Not Hispanic or Latino | 7 | 7 | * | 10 | 10 | 2 | 12 | 12 | 4 |
| White | 6 | 6 | * | 10 9 | 10 9 | 2 | 11 | 10 | 3 |
| Black or African American | 2 | 2 | * | 3 | 3 | * | 5 | 4 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 1 | * |
| Asian | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Hispanic or Latino | 3 | 3 | * | 5 | 5 | * | 5 | 5 | 2 |

See notes at end of table.

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Table C.3.2C Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 16 | 15 | 7 | 24 | 18 | 16 |
| GENDER |  |  |  |  |  |  |
| Male | 12 | 11 | 6 | 19 | 13 | 13 |
| Female | 11 | 10 | 4 | 15 | 11 | 9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 15 | 13 | 6 | 21 | 16 | 13 |
| White | 13 | 12 | 5 | 19 | 14 | 12 |
| Black or African American | 6 | 5 | 3 | 8 | 6 | 5 |
| American Indian or Alaska Native | 1 | 1 | * | 2 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 2 | 2 | * | 3 | 3 | * |
| Two or More Races | 2 | 2 | * | 3 | 2 | 2 |
| Hispanic or Latino | 6 | 6 | 3 | 12 | 8 | 10 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.2D Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.18 | 0.17 | * | 0.25 | 0.24 | 4.06 | 0.28 | 0.28 | 2.50 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.24 | 0.24 | * | 0.33 | 0.33 | 4.93 | 0.40 | 0.38 | 3.47 |
| Female | 0.25 | 0.25 | * | 0.34 | 0.33 | * | 0.40 | 0.39 | 3.63 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.19 | 0.19 | * | 0.26 | 0.26 | 4.89 | 0.32 | 0.31 | 2.71 |
| White | 0.23 | 0.23 | * | 0.33 | 0.32 | 5.42 | 0.37 | 0.37 | 3.04 |
| Black or African American | 0.34 | 0.33 | * | 0.49 | 0.47 | * | 0.66 | 0.61 | * |
| American Indian or Alaska Native | 3.65 | 3.68 | * | 3.08 | 3.13 | * | 4.11 | 3.14 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 3.21 | * |
| Asian | 0.77 | 0.77 | * | 0.62 | 0.62 | * | 1.12 | 1.11 | * |
| Two or More Races | 1.36 | 1.37 | * | 1.76 | 1.69 | * | 2.45 | 2.48 | * |
| Hispanic or Latino | 0.44 | 0.44 | * | 0.58 | 0.57 | * | 0.63 | 0.62 | 4.11 |

See notes at end of table.

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Table C.3.2D Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.34 | 0.33 | 1.77 | 0.36 | 0.37 | 0.88 |
| GENDER |  |  |  |  |  |  |
| Male | 0.48 | 0.47 | 2.31 | 0.52 | 0.52 | 1.19 |
| Female | 0.46 | 0.45 | 2.68 | 0.50 | 0.52 | 1.26 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.36 | 0.35 | 1.85 | 0.40 | 0.40 | 1.01 |
| White | 0.42 | 0.41 | 2.01 | 0.47 | 0.46 | 1.15 |
| Black or African American | 0.80 | 0.74 | 4.99 | 0.85 | 0.82 | 2.12 |
| American Indian or Alaska Native | 4.53 | 4.78 | * | 5.19 | 5.47 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1.25 | 1.26 | * | 1.71 | 1.71 | * |
| Two or More Races | 2.84 | 2.74 | * | 2.76 | 2.91 | 5.45 |
| Hispanic or Latino | 0.83 | 0.83 | 3.46 | 0.90 | 1.02 | 1.64 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.3C Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 3 | 3 | * | 5 | 4 | 1 | 5 | 5 | 1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 3 | 3 | * | 4 | 4 | 1 | 5 | 5 | 1 |
| Female | 1 | 1 | * | 1 | 1 | * | 2 | 2 | 0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 3 | 3 | * | 4 | 4 | 1 | 5 | 5 | 1 |
| White | 3 | 3 | * | 4 | 4 | 1 | 5 | 5 | 1 |
| Black or African American | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| American Indian or Alaska Native | 0 | 0 | * | 1 | 1 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Hispanic or Latino | 1 | 1 | * | 1 | 1 | * | 1 | 1 | 0 |

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Table C.3.3C Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 6 | 6 | 2 | 9 | 8 | 4 |
| GENDER |  |  |  |  |  |  |
| Male | 6 | 6 | 2 | 9 | 7 | 4 |
| Female | 2 | 1 | 0 | 2 | 2 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 6 | 6 | 2 | 8 | 7 | 4 |
| White | 6 | 6 | 2 | 8 | 7 | 4 |
| Black or African American | 1 | 1 | * | 1 | 1 | 0 |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 1 | * | * |
| Asian | 0 | 0 | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 1 | 1 | 0 |
| Hispanic or Latino | 2 | 1 | 1 | 3 | 2 | 2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.3D Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.08 | 0.08 | * | 0.10 | 0.10 | 1.82 | 0.12 | 0.12 | 0.88 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.14 | 0.14 | * | 0.19 | 0.19 | 3.01 | 0.22 | 0.23 | 1.41 |
| Female | 0.05 | 0.05 | * | 0.07 | 0.07 | * | 0.08 | 0.08 | 0.77 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.09 | 0.09 | * | 0.12 | 0.12 | 2.56 | 0.14 | 0.14 | 1.33 |
| White | 0.12 | 0.12 | * | 0.16 | 0.16 | 3.09 | 0.19 | 0.19 | 1.51 |
| Black or African American | 0.08 | 0.08 | * | 0.08 | 0.08 | * | 0.10 | 0.10 | * |
| American Indian or Alaska Native | 0.76 | 0.76 | * | 1.62 | 1.65 | * | 1.16 | 1.21 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0.15 | 0.15 | * |
| Two or More Races | 0.25 | 0.25 | * | 0.50 | 0.50 | * | 0.64 | 0.66 | * |
| Hispanic or Latino | 0.14 | 0.14 | * | 0.12 | 0.12 | * | 0.19 | 0.20 | 0.52 |

See notes at end of table.

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Table C.3.3D Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.15 | 0.15 | 0.77 | 0.16 | 0.18 | 0.34 |
| GENDER |  |  |  |  |  |  |
| Male | 0.27 | 0.27 | 1.29 | 0.29 | 0.33 | 0.57 |
| Female | 0.07 | 0.07 | 0.31 | 0.08 | 0.08 | 0.18 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.17 | 0.17 | 0.97 | 0.19 | 0.21 | 0.48 |
| White | 0.22 | 0.22 | 1.28 | 0.24 | 0.27 | 0.64 |
| Black or African American | 0.15 | 0.16 | * | 0.14 | 0.15 | 0.28 |
| American Indian or Alaska Native | 2.08 | 2.28 | * | 1.92 | 3.07 |  |
| Native Hawaiian or Other Pacific Islander | * | * | * | 2.83 | * | * |
| Asian | 0.10 | 0.10 | * | 0.23 | 0.24 | * |
| Two or More Races | 0.47 | 0.50 | * | 0.94 | 0.96 | 2.49 |
| Hispanic or Latino | 0.22 | 0.20 | 1.18 | 0.24 | 0.30 | 0.41 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.4C Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4 | 4 | * | 7 | 6 | 1 | 8 | 8 | 3 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 4 | 4 | * | 5 | 5 | 1 | 7 | 7 | 2 |
| Female | 2 | 2 | * | 4 | 4 | 1 | 4 | 4 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4 | 4 | * | 6 | 6 | 1 | 7 | 7 | 2 |
| White | 3 | 3 | * | 5 | 5 | 1 | 6 | 6 | 2 |
| Black or African American | 1 | 1 | * | 2 | 2 | * | 3 | 3 | * |
| American Indian or Alaska Native | * | * | * | 1 | 1 | * | 1 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1 | 1 | * | * | * | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Hispanic or Latino | 2 | 2 | * | 3 | 3 | 0 | 4 | 4 | 2 |

See notes at end of table.

100723
Table C.3.4C Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 10 | 9 | 4 | 15 | 12 | 9 |
| GENDER |  |  |  |  |  |  |
| Male | 8 | 7 | 4 | 14 | 11 | 8 |
| Female | 5 | 5 | 2 | 7 | 5 | 4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 9 | 8 | 4 | 14 | 12 | 7 |
| White | 8 | 7 | 3 | 12 | 10 | 7 |
| Black or African American | 4 | 3 | 2 | 5 | 4 | 3 |
| American Indian or Alaska Native | 1 | 1 | * | 2 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1 | 1 | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 2 | 1 | 1 |
| Hispanic or Latino | 3 | 3 | 2 | 7 | 4 | 5 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.4D Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.10 | 0.10 | * | 0.14 | 0.14 | 1.86 | 0.18 | 0.18 | 2.03 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.17 | 0.17 | * | 0.22 | 0.22 | 2.64 | 0.30 | 0.29 | 2.58 |
| Female | 0.12 | 0.12 | * | 0.17 | 0.17 | 2.45 | 0.20 | 0.18 | 3.48 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.11 | 0.11 | * | 0.16 | 0.16 | 2.45 | 0.19 | 0.18 | 2.31 |
| White | 0.13 | 0.13 | * | 0.19 | 0.19 | 2.77 | 0.22 | 0.22 | 2.34 |
| Black or African American | 0.21 | 0.21 | * | 0.35 | 0.35 | * | 0.42 | 0.41 | * |
| American Indian or Alaska Native | * | * | * | 2.04 | 2.07 | * | 3.79 | 1.86 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0.63 | 0.63 | * | * | * | * | 0.72 | 0.73 | * |
| Two or More Races | 0.75 | 0.75 | * | 1.36 | 1.37 | * | 1.01 | 0.95 | * |
| Hispanic or Latino | 0.31 | 0.31 | * | 0.33 | 0.33 | 2.53 | 0.55 | 0.50 | 4.08 |

See notes at end of table.

100723
Table C.3.4D Cigar Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.22 | 0.21 | 1.36 | 0.26 | 0.27 | 0.67 |
| GENDER |  |  |  |  |  |  |
| Male | 0.36 | 0.35 | 1.97 | 0.44 | 0.46 | 1.04 |
| Female | 0.24 | 0.24 | 1.60 | 0.25 | 0.26 | 0.67 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.25 | 0.23 | 1.70 | 0.30 | 0.31 | 0.84 |
| White | 0.29 | 0.28 | 1.91 | 0.34 | 0.35 | 1.04 |
| Black or African American | 0.55 | 0.54 | 4.14 | 0.60 | 0.62 | 1.65 |
| American Indian or Alaska Native | 3.39 | 3.55 | * | 4.78 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 0.67 | 0.67 | * | 0.77 | 0.76 | * |
| Two or More Races | 1.84 | 1.48 | * | 1.92 | 2.23 | 4.66 |
| Hispanic or Latino | 0.47 | 0.47 | 2.08 | 0.60 | 0.64 | 1.09 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

100723
Table C.3.5C Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 15 | 15 | * | 19 | 19 | 2 | 24 | 23 | 5 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 10 | 10 | * | 13 | 13 | 2 | 17 | 16 | 4 |
| Female | 11 | 10 | * | 13 | 13 | * | 16 | 16 | 3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 13 | 13 | * | 17 | 17 | 2 | 21 | 20 | 4 |
| White | 11 | 11 | * | 15 | 15 | 2 | 18 | 18 | 3 |
| Black or African American | 5 | 5 | * | 7 | 7 | * | 8 | 8 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 2 | 2 | * | 3 | 3 | * | 4 | 4 | * |
| Two or More Races | 2 | 2 | * | 2 | 2 | * | 3 | 3 | * |
| Hispanic or Latino | 7 | 7 | * | 10 | 9 | * | 12 | 11 | 3 |

See notes at end of table.

100723
Table C.3.5C Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 27 | 25 | 8 | 36 | 31 | 19 |
| GENDER |  |  |  |  |  |  |
| Male | 18 | 17 | 6 | 27 | 22 | 15 |
| Female | 19 | 18 | 5 | 23 | 20 | 10 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 24 | 23 | 6 | 31 | 27 | 14 |
| White | 21 | 21 | 5 | 27 | 24 | 12 |
| Black or African American | 9 | 8 | 3 | 11 | 9 | 6 |
| American Indian or Alaska Native | 2 | 2 | * | 3 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 6 | 6 | * | 7 | 6 | * |
| Two or More Races | 3 | 3 | * | 3 | 3 | 2 |
| Hispanic or Latino | 12 | 11 | 4 | 18 | 13 | 12 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

100723
Table C.3.5D Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.31 | 0.31 | * | 0.36 | 0.36 | 3.97 | 0.39 | 0.39 | 2.44 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.42 | 0.42 | * | 0.50 | 0.50 | 4.69 | 0.55 | 0.56 | 3.23 |
| Female | 0.46 | 0.46 | * | 0.52 | 0.52 | * | 0.57 | 0.58 | 3.72 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.33 | 0.33 | * | 0.39 | 0.39 | 4.76 | 0.42 | 0.42 | 2.56 |
| White | 0.37 | 0.37 | * | 0.46 | 0.46 | 5.27 | 0.48 | 0.49 | 2.87 |
| Black or African American | 0.72 | 0.72 | * | 0.89 | 0.89 | * | 1.01 | 1.00 | * |
| American Indian or Alaska Native | 3.71 | 3.74 | * | 4.01 | 4.09 | * | 4.77 | 4.82 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1.43 | 1.43 | * | 1.79 | 1.79 | * | 2.09 | 2.10 | * |
| Two or More Races | 2.11 | 2.10 | * | 2.32 | 2.29 | * | 3.04 | 3.11 | * |
| Hispanic or Latino | 0.86 | 0.86 | * | 0.98 | 0.99 | * | 1.10 | 1.13 | 4.72 |

See notes at end of table.

100723
Table C.3.5D Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.42 | 0.43 | 1.64 | 0.39 | 0.44 | 0.86 |
| GENDER |  |  |  |  |  |  |
| Male | 0.58 | 0.59 | 2.15 | 0.55 | 0.60 | 1.18 |
| Female | 0.60 | 0.61 | 2.55 | 0.55 | 0.62 | 1.27 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.44 | 0.45 | 1.80 | 0.41 | 0.46 | 0.94 |
| White | 0.49 | 0.50 | 2.01 | 0.45 | 0.49 | 1.09 |
| Black or African American | 1.02 | 1.04 | 4.41 | 0.97 | 1.09 | 2.19 |
| American Indian or Alaska Native | 4.09 | 4.30 | * | 4.68 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 2.48 | 2.48 | * | 2.62 | 2.77 | * |
| Two or More Races | 3.10 | 3.17 | * | 2.76 | 3.25 | 3.90 |
| Hispanic or Latino | 1.13 | 1.20 | 3.44 | 1.04 | 1.29 | 1.67 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.6C Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH


See notes at end of table.

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Table C.3.6C Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 19 | 18 | 6 | 27 | 23 | 15 |
| GENDER |  |  |  |  |  |  |
| Male | 14 | 13 | 5 | 21 | 17 | 13 |
| Female | 13 | 13 | 3 | 16 | 14 | 8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 17 | 16 | 5 | 23 | 20 | 11 |
| White | 16 | 15 | 4 | 21 | 19 | 10 |
| Black or African American | 6 | 5 | 3 | 8 | 6 | 5 |
| American Indian or Alaska Native | 2 | 2 | * | 2 | 2 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 4 | 4 | * | 4 | 3 | * |
| Two or More Races | 2 | 2 | * | 2 | 2 | 1 |
| Hispanic or Latino | 8 | 7 | 3 | 14 | 10 | 10 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

100723
Table C.3.6D Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.21 | 0.21 | * | 0.27 | 0.27 | 3.41 | 0.32 | 0.32 | 2.55 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.27 | 0.27 | * | 0.37 | 0.36 | 4.30 | 0.45 | 0.45 | 3.45 |
| Female | 0.33 | 0.33 | * | 0.39 | 0.39 | * | 0.46 | 0.47 | 3.65 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.22 | 0.22 | * | 0.29 | 0.28 | 4.30 | 0.35 | 0.35 | 2.92 |
| White | 0.25 | 0.25 | * | 0.34 | 0.34 | 4.84 | 0.42 | 0.42 | 3.14 |
| Black or African American | 0.45 | 0.45 | * | 0.61 | 0.62 | * | 0.74 | 0.72 | * |
| American Indian or Alaska Native | 3.75 | 3.78 | * | 3.10 | 3.16 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 3.74 | * |
| Asian | 0.83 | 0.83 | * | 1.11 | 1.11 | * | 1.39 | 1.39 | * |
| Two or More Races | 1.50 | 1.51 | * | 1.61 | 1.53 | * | 2.48 | 2.51 | * |
| Hispanic or Latino | 0.65 | 0.64 | * | 0.74 | 0.74 | * | 0.87 | 0.89 | 4.19 |

See notes at end of table.

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Table C.3.6D Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.36 | 0.37 | 1.69 | 0.38 | 0.42 | 0.87 |
| GENDER |  |  |  |  |  |  |
| Male | 0.52 | 0.52 | 2.24 | 0.54 | 0.59 | 1.19 |
| Female | 0.52 | 0.52 | 2.46 | 0.52 | 0.58 | 1.20 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.39 | 0.39 | 2.02 | 0.41 | 0.44 | 1.00 |
| White | 0.46 | 0.46 | 2.35 | 0.48 | 0.51 | 1.19 |
| Black or African American | 0.78 | 0.78 | 4.68 | 0.80 | 0.84 | 2.12 |
| American Indian or Alaska Native | 4.05 | 4.38 | * | 3.90 | 5.25 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1.89 | 1.89 | * | 1.84 | 1.83 | * |
| Two or More Races | 2.92 | 2.91 | * | 2.57 | 2.90 | 5.87 |
| Hispanic or Latino | 0.99 | 1.04 | 3.08 | 0.97 | 1.22 | 1.61 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.7C
Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | $\begin{aligned} & \text { Dropouts } \\ & \text { Only } \end{aligned}$ | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 6 | 6 | * | 10 | 10 | 2 | 13 | 12 | 4 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 5 | 4 | * | 7 | 7 | 1 | 9 | 9 | 3 |
| Female | 5 | 5 | * | 7 | 7 | 1 | 9 | 8 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 5 | 5 | * | 8 | 8 | 1 | 11 | 11 | 3 |
| White | 5 | 4 | * | 8 | 7 | 1 | 10 | 10 | 3 |
| Black or African American | 2 | 2 | * | 3 | 3 | * | 4 | 3 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0 | * |
| Asian | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Hispanic or Latino | 4 | 4 | * | 5 | 5 | * | 6 | 6 | 2 |

See notes at end of table.

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Table C.3.7C Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 15 | 14 | 5 | 23 | 19 | 13 |
| GENDER |  |  |  |  |  |  |
| Male | 11 | 10 | 5 | 19 | 14 | 11 |
| Female | 10 | 9 | 3 | 13 | 11 | 6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 14 | 13 | 4 | 20 | 17 | 10 |
| White | 12 | 12 | 4 | 18 | 16 | 9 |
| Black or African American | 4 | 4 | 3 | 6 | 4 | 4 |
| American Indian or Alaska Native | 1 | 1 | * | 2 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 3 | 3 | * | 3 | 2 | * |
| Two or More Races | 2 | 2 | * | 2 | 1 | 1 |
| Hispanic or Latino | 7 | 6 | 3 | 12 | 8 | 8 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.7D Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.15 | 0.15 | * | 0.21 | 0.21 | 3.00 | 0.27 | 0.27 | 2.53 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.21 | 0.20 | * | 0.28 | 0.28 | 4.08 | 0.39 | 0.37 | 3.48 |
| Female | 0.22 | 0.22 | * | 0.31 | 0.31 | 4.00 | 0.38 | 0.38 | 3.36 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.15 | 0.15 | * | 0.22 | 0.22 | 3.74 | 0.29 | 0.29 | 3.05 |
| White | 0.17 | 0.17 | * | 0.27 | 0.27 | 4.25 | 0.35 | 0.35 | 3.22 |
| Black or African American | 0.32 | 0.32 | * | 0.40 | 0.40 | * | 0.57 | 0.53 | * |
| American Indian or Alaska Native | 1.84 | 1.86 | * | 2.96 | 3.02 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 2.47 | * |
| Asian | 0.78 | 0.78 | * | 0.57 | 0.57 | * | 1.02 | 1.01 | * |
| Two or More Races | 1.15 | 1.16 | * | 1.27 | 1.14 | * | 2.34 | 2.37 | * |
| Hispanic or Latino | 0.48 | 0.46 | * | 0.59 | 0.59 | * | 0.72 | 0.71 | 4.09 |

See notes at end of table.

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Table C.3.7D Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.31 | 0.31 | 1.59 | 0.36 | 0.38 | 0.84 |
| GENDER |  |  |  |  |  |  |
| Male | 0.45 | 0.44 | 2.22 | 0.53 | 0.55 | 1.20 |
| Female | 0.42 | 0.43 | 2.13 | 0.45 | 0.50 | 1.02 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.33 | 0.33 | 1.89 | 0.38 | 0.40 | 0.99 |
| White | 0.40 | 0.40 | 2.15 | 0.47 | 0.49 | 1.21 |
| Black or African American | 0.63 | 0.61 | 4.66 | 0.65 | 0.64 | 1.87 |
| American Indian or Alaska Native | 3.69 | 4.02 | * | 3.56 | 4.44 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1.66 | 1.65 | * | 1.40 | 1.35 | * |
| Two or More Races | 2.78 | 2.78 | * | 2.20 | 2.40 | 5.58 |
| Hispanic or Latino | 0.86 | 0.89 | 2.98 | 0.92 | 1.09 | 1.51 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.8C Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 8 | 8 | * | 12 | 12 | 2 | 15 | 15 | 4 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 6 | 6 | * | 9 | 9 | 1 | 12 | 11 | 3 |
| Female | 5 | 5 | * | 8 | 8 | * | 10 | 10 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 7 | 7 | * | 11 | 11 | 2 | 14 | 13 | 4 |
| White | 6 | 6 | * | 9 | 9 | 1 | 12 | 12 | 3 |
| Black or African American | 3 | 3 | * | 5 | 5 | * | 6 | 6 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 1 | 1 | * | * | * | * |
| Asian | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Two or More Races | 1 | 1 | * | 2 | 2 | * | 2 | 2 | * |
| Hispanic or Latino | 4 | 4 | * | 6 | 6 | * | 7 | 7 | 2 |

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## Table C.3.8C Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics:

 Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 18 | 17 | 6 | 24 | 20 | 13 |
| GENDER |  |  |  |  |  |  |
| Male | 13 | 12 | 5 | 18 | 15 | 11 |
| Female | 12 | 11 | 3 | 14 | 12 | 7 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 17 | 16 | 5 | 21 | 18 | 11 |
| White | 14 | 14 | 4 | 18 | 16 | 9 |
| Black or African American | 7 | 7 | 3 | 8 | 7 | 5 |
| American Indian or Alaska Native | 2 | 2 | * | 3 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 3 | 3 | * | 3 | 3 | * |
| Two or More Races | 3 | 2 | * | 2 | 2 | 2 |
| Hispanic or Latino | 7 | 6 | 2 | 11 | 8 | 7 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.8D Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.18 | 0.18 | * | 0.26 | 0.26 | 3.54 | 0.32 | 0.31 | 2.44 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.26 | 0.26 | * | 0.38 | 0.38 | 4.14 | 0.46 | 0.46 | 3.29 |
| Female | 0.25 | 0.25 | * | 0.35 | 0.35 | * | 0.42 | 0.43 | 3.60 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.19 | 0.19 | * | 0.28 | 0.28 | 4.44 | 0.34 | 0.34 | 2.77 |
| White | 0.22 | 0.22 | * | 0.33 | 0.32 | 4.62 | 0.40 | 0.40 | 3.02 |
| Black or African American | 0.39 | 0.39 | * | 0.73 | 0.73 | * | 0.81 | 0.78 | * |
| American Indian or Alaska Native | 3.54 | 3.57 | * | 3.24 | 3.29 | * | 4.58 | 3.94 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 3.55 | 3.55 | * | * | * | * |
| Asian | 0.69 | 0.69 | * | 0.79 | 0.79 | * | 1.31 | 1.32 | * |
| Two or More Races | 1.43 | 1.44 | * | 2.01 | 1.95 | * | 2.51 | 2.56 | * |
| Hispanic or Latino | 0.53 | 0.54 | * | 0.66 | 0.67 | * | 0.81 | 0.82 | 4.12 |

See notes at end of table.

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## Table C.3.8D Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.36 | 0.36 | 1.68 | 0.36 | 0.40 | 0.86 |
| GENDER |  |  |  |  |  |  |
| Male | 0.50 | 0.51 | 2.25 | 0.52 | 0.56 | 1.23 |
| Female | 0.49 | 0.49 | 2.45 | 0.47 | 0.53 | 1.16 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.39 | 0.39 | 1.96 | 0.40 | 0.43 | 1.00 |
| White | 0.45 | 0.45 | 2.27 | 0.46 | 0.48 | 1.21 |
| Black or African American | 0.93 | 0.90 | 4.53 | 0.89 | 0.95 | 2.11 |
| American Indian or Alaska Native | 4.56 | 4.91 | * | 4.69 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1.50 | 1.50 | * | 1.51 | 1.46 | * |
| Two or More Races | 3.01 | 3.00 | * | 2.69 | 2.93 | 5.95 |
| Hispanic or Latino | 0.83 | 0.89 | 2.78 | 0.89 | 1.13 | 1.46 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.9C Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 5 | 5 | * | 8 | 8 | 1 | 11 | 10 | 3 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 4 | 4 | * | 6 | 6 | 1 | 8 | 8 | 3 |
| Female | 4 | 4 | * | 6 | 6 | 1 | 7 | 7 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4 | 4 | * | 7 | 7 | 1 | 10 | 9 | 3 |
| White | 4 | 4 | * | 7 | 6 | 1 | 8 | 8 | 2 |
| Black or African American | 2 | 2 | * | 3 | 3 | * | 4 | 4 | * |
| American Indian or Alaska Native | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1 | 1 | * | 0 | 0 | * | 2 | 2 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| Hispanic or Latino | 3 | 3 | * | 4 | 4 | * | 5 | 4 | 1 |

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Table C.3.9C Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 13 | 12 | 5 | 18 | 14 | 11 |
| GENDER |  |  |  |  |  |  |
| Male | 10 | 9 | 4 | 14 | 11 | 9 |
| Female | 8 | 8 | 3 | 10 | 8 | 6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 12 | 11 | 5 | 15 | 13 | 8 |
| White | 11 | 10 | 4 | 14 | 11 | 7 |
| Black or African American | 5 | 5 | 3 | 6 | 5 | 3 |
| American Indian or Alaska Native | 1 | 1 | * | 2 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 2 | 2 | * | 2 | 2 | * |
| Two or More Races | 2 | 1 | * | 2 | 2 | * |
| Hispanic or Latino | 5 | 5 | 2 | 9 | 6 | 6 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.9D Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.13 | 0.13 | * | 0.18 | 0.18 | 2.84 | 0.24 | 0.23 | 2.30 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.19 | 0.19 | * | 0.27 | 0.27 | 3.38 | 0.35 | 0.34 | 3.24 |
| Female | 0.17 | 0.17 | * | 0.26 | 0.25 | 4.78 | 0.32 | 0.32 | 3.05 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.13 | 0.13 | * | 0.20 | 0.20 | 3.51 | 0.26 | 0.25 | 2.91 |
| White | 0.15 | 0.15 | * | 0.23 | 0.23 | 3.80 | 0.30 | 0.30 | 2.93 |
| Black or African American | 0.26 | 0.26 | * | 0.50 | 0.50 | * | 0.62 | 0.58 | * |
| American Indian or Alaska Native | 2.90 | 2.93 | * | 3.01 | 3.03 | * | 4.02 | 2.72 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0.45 | 0.45 | * | 0.24 | 0.24 | * | 1.11 | 1.12 | * |
| Two or More Races | 1.29 | 1.29 | * | 1.72 | 1.64 | * | 2.34 | 2.37 | * |
| Hispanic or Latino | 0.40 | 0.40 | * | 0.50 | 0.50 | * | 0.58 | 0.59 | 3.11 |

See notes at end of table.

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Table C.3.9D $\quad \begin{aligned} & \text { Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: } \\ & \\ & \text { Standard Errors of Percentages, } 2002 \text { to } 2008 \text { NSDUH (cont.) }\end{aligned}$

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.29 | 0.28 | 1.58 | 0.30 | 0.31 | 0.77 |
| GENDER |  |  |  |  |  |  |
| Male | 0.43 | 0.41 | 2.23 | 0.43 | 0.46 | 1.08 |
| Female | 0.38 | 0.38 | 2.11 | 0.38 | 0.40 | 1.02 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.32 | 0.31 | 1.92 | 0.32 | 0.34 | 0.92 |
| White | 0.36 | 0.35 | 2.15 | 0.38 | 0.39 | 1.11 |
| Black or African American | 0.76 | 0.69 | 4.76 | 0.70 | 0.75 | 1.81 |
| American Indian or Alaska Native | 3.93 | 4.16 | * | 5.03 | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 1.05 | 1.04 | * | 1.15 | 1.04 | * |
| Two or More Races | 2.43 | 2.28 | * | 2.44 | 2.40 | * |
| Hispanic or Latino | 0.69 | 0.72 | 2.50 | 0.73 | 0.87 | 1.30 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.10C Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 2 | 2 | * | 4 | 4 | 1 | 5 | 5 | 2 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 2 | 2 | * | 2 | 2 | 1 | 4 | 3 | 2 |
| Female | 2 | 2 | * | 3 | 3 | 1 | 4 | 3 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 2 | 2 | * | 3 | 3 | 1 | 4 | 4 | 2 |
| White | 2 | 2 | * | 3 | 3 | 1 | 4 | 4 | 1 |
| Black or African American | 0 | 0 | * | 1 | 1 | * | 1 | 1 | * |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * | * | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0 | 0 | * | 0 | 0 | * | 1 | 1 | * |
| Two or More Races | 0 | 0 | * | 0 | 0 | * | 1 | 1 | * |
| Hispanic or Latino | 1 | 1 | * | 2 | 2 | * | 3 | 2 | 2 |

See notes at end of table.

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Table C.3.10C Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 7 | 6 | 3 | 10 | 8 | 7 |
| GENDER |  |  |  |  |  |  |
| Male | 5 | 4 | 3 | 8 | 6 | 6 |
| Female | 4 | 4 | 2 | 6 | 5 | 3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 6 | 5 | 3 | 9 | 7 | 5 |
| White | 6 | 5 | 2 | 8 | 6 | 5 |
| Black or African American | 1 | 1 | * | 1 | 1 | 1 |
| American Indian or Alaska Native | 1 | 1 | * | * | * | 0 |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | 0 | * |
| Asian | 1 | 0 | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * |
| Hispanic or Latino | 3 | 2 | 2 | 6 | 5 | 4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.10D Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.05 | 0.05 | * | 0.08 | 0.08 | 2.16 | 0.12 | 0.11 | 1.83 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.07 | 0.07 | * | 0.10 | 0.09 | 2.86 | 0.17 | 0.16 | 2.34 |
| Female | 0.07 | 0.08 | * | 0.13 | 0.13 | 3.22 | 0.16 | 0.15 | 2.66 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.05 | 0.05 | * | 0.08 | 0.08 | 2.91 | 0.12 | 0.12 | 2.11 |
| White | 0.07 | 0.07 | * | 0.11 | 0.10 | 3.54 | 0.16 | 0.15 | 2.17 |
| Black or African American | 0.04 | 0.03 | * | 0.10 | 0.10 | * | 0.10 | 0.10 | * |
| American Indian or Alaska Native | 0.10 | 0.10 | * | 0.78 | 0.79 | * | * | 2.07 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 0.21 | 0.21 | * | 0.15 | 0.15 | * | 0.34 | 0.34 | * |
| Two or More Races | 0.16 | 0.16 | * | 0.44 | 0.44 | * | 0.93 | 0.95 | * |
| Hispanic or Latino | 0.18 | 0.18 | * | 0.24 | 0.24 | * | 0.34 | 0.32 | 3.17 |

See notes at end of table.

100723
Table C.3.10D $\begin{aligned} & \text { Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: } \\ & \text { Standard Errors of Percentages, } 2002 \text { to } 2008 \text { NSDUH (cont) }\end{aligned}$ Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.15 | 0.14 | 1.12 | 0.19 | 0.19 | 0.51 |
| GENDER |  |  |  |  |  |  |
| Male | 0.21 | 0.18 | 1.65 | 0.28 | 0.28 | 0.75 |
| Female | 0.21 | 0.20 | 1.32 | 0.22 | 0.23 | 0.64 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.16 | 0.15 | 1.28 | 0.19 | 0.19 | 0.66 |
| White | 0.20 | 0.19 | 1.61 | 0.24 | 0.23 | 0.88 |
| Black or African American | 0.15 | 0.13 | * | 0.18 | 0.18 | 0.52 |
| American Indian or Alaska Native | 3.03 | 3.25 | * | * | * | 2.47 |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0.85 | 0.92 | * |
| Asian | 0.27 | 0.23 | * | 0.53 | 0.45 | * |
| Two or More Races | 1.31 | 1.30 | * | 1.46 | 1.14 | * |
| Hispanic or Latino | 0.41 | 0.37 | 2.25 | 0.51 | 0.68 | 0.79 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.11C Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 1 | 1 | * | 2 | 2 | 1 | 3 | 3 | 2 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 1 | 1 | * | 1 | 1 | 1 | 2 | 2 | 1 |
| Female | 1 | 1 | * | 2 | 2 | 0 | 2 | 2 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 1 | 1 | * | 2 | 2 | 1 | 3 | 2 | 1 |
| White | 1 | 1 | * | 2 | 2 | 1 | 2 | 2 | 1 |
| Black or African American | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| American Indian or Alaska Native | * | * | * | * | * | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0 | * |
| Asian | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Hispanic or Latino | 1 | 1 | * | 1 | 1 | 0 | 2 | 1 | 1 |

See notes at end of table.

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Table C.3.11C Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4 | 3 | 2 | 5 | 4 | 4 |
| GENDER |  |  |  |  |  |  |
| Male | 3 | 2 | 2 | 4 | 3 | 3 |
| Female | 2 | 2 | 1 | 3 | 2 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 3 | 3 | 2 | 5 | 3 | 3 |
| White | 3 | 3 | 2 | 5 | 3 | 3 |
| Black or African American | 1 | 0 | * | 1 | 1 | 1 |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 0 | 0 | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 1 | 1 | 0 |
| Hispanic or Latino | 2 | 2 | 1 | 2 | 2 | 2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.11D Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.03 | 0.03 | * | 0.05 | 0.04 | 1.23 | 0.07 | 0.06 | 1.42 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.05 | 0.04 | * | 0.06 | 0.05 | 2.02 | 0.10 | 0.09 | 1.66 |
| Female | 0.04 | 0.04 | * | 0.07 | 0.07 | 0.65 | 0.10 | 0.09 | 2.12 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.03 | 0.03 | * | 0.05 | 0.04 | 1.74 | 0.07 | 0.06 | 1.59 |
| White | 0.03 | 0.03 | * | 0.06 | 0.06 | 2.13 | 0.08 | 0.08 | 1.13 |
| Black or African American | 0.02 | 0.02 | * | 0.01 | 0.01 | * | 0.05 | 0.05 | * |
| American Indian or Alaska Native | * | * | * | * | * | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0.15 | * |
| Asian | 0.20 | 0.20 | * | 0.14 | 0.14 | * | 0.20 | 0.21 | * |
| Two or More Races | 0.12 | 0.12 | * | 0.37 | 0.37 | * | 0.26 | 0.27 | * |
| Hispanic or Latino | 0.13 | 0.12 | * | 0.12 | 0.12 | 0.61 | 0.23 | 0.20 | 2.29 |

See notes at end of table.

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## Table C.3.11D Cocaine Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics:

 Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.09 | 0.08 | 0.73 | 0.10 | 0.09 | 0.30 |
| GENDER |  |  |  |  |  |  |
| Male | 0.13 | 0.11 | 1.10 | 0.15 | 0.13 | 0.45 |
| Female | 0.11 | 0.11 | 0.80 | 0.12 | 0.12 | 0.38 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.09 | 0.08 | 0.89 | 0.11 | 0.10 | 0.41 |
| White | 0.12 | 0.11 | 1.12 | 0.14 | 0.13 | 0.55 |
| Black or African American | 0.10 | 0.05 | * | 0.11 | 0.11 | 0.33 |
| American Indian or Alaska Native | 0.35 | 0.11 | * | 0.77 | 0.74 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 0.02 | 0.02 | * | 0.12 | 0.13 | * |
| Two or More Races | 0.45 | 0.48 | * | 0.91 | 0.96 | 2.39 |
| Hispanic or Latino | 0.27 | 0.25 | 1.25 | 0.21 | 0.24 | 0.44 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.12C Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 7 | 7 | * | 8 | 8 | 1 | 7 | 7 | 1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 5 | 5 | * | 5 | 5 | 0 | 5 | 5 | 1 |
| Female | 5 | 5 | * | 5 | 5 | 0 | 6 | 6 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 6 | 6 | * | 6 | 6 | 1 | 6 | 6 | 1 |
| White | 5 | 5 | * | 6 | 6 | 1 | 6 | 6 | 0 |
| Black or African American | 2 | 2 | * | 2 | 2 | * | 2 | 2 | * |
| American Indian or Alaska Native | 1 | 1 | * | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 2 | 2 | * | 1 | 1 | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Hispanic or Latino | 3 | 3 | * | 4 | 4 | * | 3 | 3 | 1 |

See notes at end of table.

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Table C.3.12C Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers inThousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | $\begin{gathered} \text { Dropouts } \\ \text { Only } \\ \hline \end{gathered}$ | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 7 | 7 | 2 | 7 | 6 | 4 |
| GENDER |  |  |  |  |  |  |
| Male | 5 | 5 | 2 | 6 | 5 | 3 |
| Female | 5 | 5 | 1 | 4 | 4 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 6 | 6 | 1 | 6 | 6 | 3 |
| White | 6 | 6 | 1 | 6 | 5 | 2 |
| Black or African American | 2 | 2 | * | 2 | 2 | 1 |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | 0 | * |
| Asian | 2 | 2 | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | * |
| Hispanic or Latino | 3 | 3 | 1 | 4 | 3 | 2 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.12D Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.17 | 0.17 | * | 0.17 | 0.17 | 1.08 | 0.16 | 0.17 | 1.12 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.24 | 0.24 | * | 0.22 | 0.22 | 1.69 | 0.21 | 0.22 | 1.75 |
| Female | 0.25 | 0.25 | * | 0.25 | 0.25 | 1.22 | 0.25 | 0.26 | 1.15 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.18 | 0.18 | * | 0.18 | 0.18 | 1.45 | 0.17 | 0.18 | 0.78 |
| White | 0.21 | 0.21 | * | 0.22 | 0.22 | 1.76 | 0.21 | 0.22 | 0.63 |
| Black or African American | 0.36 | 0.37 | * | 0.34 | 0.34 | * | 0.30 | 0.30 | * |
| American Indian or Alaska Native | 2.48 | 2.50 | * | 1.76 | 1.80 | * | 1.69 | 1.81 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | 1.08 | 1.08 | * | 0.60 | 0.60 | * | 0.69 | 0.69 | * |
| Two or More Races | 1.42 | 1.36 | * | 1.27 | 1.28 | * | 1.30 | 1.33 | * |
| Hispanic or Latino | 0.44 | 0.44 | * | 0.47 | 0.48 | * | 0.44 | 0.45 | 2.78 |

See notes at end of table.

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Table C.3.12D $\quad$ Inhalant Use in the Past Year, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.16 | 0.16 | 0.59 | 0.13 | 0.15 | 0.29 |
| GENDER |  |  |  |  |  |  |
| Male | 0.23 | 0.24 | 0.94 | 0.20 | 0.21 | 0.45 |
| Female | 0.22 | 0.23 | 0.55 | 0.17 | 0.21 | 0.28 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.17 | 0.18 | 0.76 | 0.14 | 0.16 | 0.33 |
| White | 0.21 | 0.21 | 1.00 | 0.18 | 0.20 | 0.44 |
| Black or African American | 0.23 | 0.25 | * | 0.20 | 0.24 | 0.30 |
| American Indian or Alaska Native | 0.85 | 0.74 | * | 0.35 | 0.50 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 1.19 | 1.83 | * |
| Asian | 1.24 | 1.24 | * | 0.28 | 0.31 | * |
| Two or More Races | 1.35 | 1.44 | * | 0.98 | 0.91 | * |
| Hispanic or Latino | 0.42 | 0.46 | 0.90 | 0.34 | 0.44 | 0.54 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.13C Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 4 | 4 | * | 4 | 4 | 0 | 4 | 4 | 1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 3 | 3 | * | 3 | 3 | * | 3 | 3 | 1 |
| Female | 3 | 3 | * | 3 | 3 | 0 | 3 | 3 | 0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 4 | 4 | * | 3 | 3 | 0 | 4 | 4 | 1 |
| White | 3 | 3 | * | 3 | 3 | 0 | 3 | 3 | 0 |
| Black or African American | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0 | * |
| Asian | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |
| Two or More Races | 1 | 1 | * | 0 | 0 | * | 1 | 1 | * |
| Hispanic or Latino | 2 | 2 | * | 2 | 2 | * | 2 | 2 | 0 |

See notes at end of table.

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Table C.3.13C Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 3 | 3 | 1 | 3 | 3 | 2 |
| GENDER |  |  |  |  |  |  |
| Male | 3 | 2 | 1 | 3 | 2 | 2 |
| Female | 2 | 2 | 0 | 2 | 2 | 0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 3 | 3 | 1 | 3 | 2 | 1 |
| White | 3 | 3 | 1 | 2 | 2 | 1 |
| Black or African American | 1 | 1 | * | 1 | 1 | 0 |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | * | * |
| Asian | 1 | 1 | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 0 | 0 | * |
| Hispanic or Latino | 2 | 2 | 0 | 2 | 1 | 1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.13D Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.09 | 0.09 | * | 0.09 | 0.09 | 0.39 | 0.09 | 0.10 | 0.45 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.13 | 0.13 | * | 0.12 | 0.13 | * | 0.12 | 0.12 | 0.77 |
| Female | 0.13 | 0.13 | * | 0.14 | 0.14 | 0.27 | 0.15 | 0.15 | 0.14 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.10 | 0.10 | * | 0.09 | 0.09 | 0.56 | 0.10 | 0.10 | 0.62 |
| White | 0.11 | 0.11 | * | 0.11 | 0.11 | 0.68 | 0.12 | 0.12 | 0.15 |
| Black or African American | 0.22 | 0.22 | * | 0.15 | 0.15 | * | 0.21 | 0.22 | * |
| American Indian or Alaska Native | 0.98 | 0.99 | * | 1.08 | 1.11 | * | 1.12 | 1.21 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | 0.30 | * |
| Asian | 0.73 | 0.73 | * | 0.40 | 0.40 | * | 0.49 | 0.49 | * |
| Two or More Races | 1.05 | 1.05 | * | 0.63 | 0.64 | * | 1.06 | 1.08 | * |
| Hispanic or Latino | 0.21 | 0.21 | * | 0.28 | 0.29 | * | 0.27 | 0.28 | 0.58 |

See notes at end of table.

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Table C.3.13D Inhalant Use in the Past Month, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.08 | 0.08 | 0.36 | 0.06 | 0.07 | 0.14 |
| GENDER |  |  |  |  |  |  |
| Male | 0.12 | 0.12 | 0.60 | 0.09 | 0.09 | 0.23 |
| Female | 0.11 | 0.12 | 0.14 | 0.08 | 0.09 | 0.09 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.08 | 0.08 | 0.48 | 0.06 | 0.07 | 0.17 |
| White | 0.10 | 0.10 | 0.63 | 0.08 | 0.08 | 0.23 |
| Black or African American | 0.15 | 0.16 | * | 0.09 | 0.11 | 0.21 |
| American Indian or Alaska Native | 0.50 | 0.16 | * | 0.19 | 0.27 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0.72 | * | * |
| Asian | 0.48 | 0.48 | * | 0.21 | 0.22 | * |
| Two or More Races | 0.41 | 0.43 | * | 0.66 | 0.61 | * |
| Hispanic or Latino | 0.25 | 0.27 | 0.37 | 0.16 | 0.22 | 0.23 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.14C Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{c\|} \hline \text { With } \\ \text { Dropouts } \end{array}$ | Without Dropouts | Dropouts Only | $\begin{array}{c\|} \hline \text { With } \\ \text { Dropouts } \end{array}$ | Without Dropouts | Dropouts Only | $\begin{array}{c\|} \hline \text { With } \\ \text { Dropouts } \end{array}$ | Without Dropouts | Dropouts Only |
| TOTAL | 3 | 3 | * | 5 | 4 | 1 | 6 | 5 | 2 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 2 | 2 | * | 3 | 3 | 1 | 4 | 3 | 2 |
| Female | 2 | 2 | * | 3 | 3 | 1 | 4 | 4 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 2 | 2 | * | 4 | 4 | 1 | 5 | 4 | 2 |
| White | 2 | 2 | * | 4 | 3 | 1 | 4 | 4 | 2 |
| Black or African American | 1 | 1 | * | 1 | 1 | * | 2 | 2 | * |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * | * | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0 | 0 | * | * | * | * |
| Asian | 0 | 0 | * | 1 | 1 | * | 1 | 1 | * |
| Two or More Races | 0 | 0 | * | 1 | 1 | * | 0 | 0 | * |
| Hispanic or Latino | 2 | 2 | * | 2 | 2 | 0 | 3 | 2 | 1 |

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Table C.3.14C Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 8 | 7 | 4 | 12 | 9 | 8 |
| GENDER |  |  |  |  |  |  |
| Male | 5 | 4 | 3 | 9 | 6 | 6 |
| Female | 6 | 5 | 2 | 8 | 5 | 5 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 7 | 6 | 3 | 11 | 8 | 7 |
| White | 6 | 5 | 3 | 10 | 7 | 6 |
| Black or African American | 2 | 2 | 1 | 3 | 2 | 2 |
| American Indian or Alaska Native | 0 | 0 | * | 1 | 1 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 2 | 2 | * | 2 | 2 | * |
| Two or More Races | 1 | 1 | * | 1 | 1 | 1 |
| Hispanic or Latino | 4 | 3 | 2 | 5 | 3 | 4 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.14D
Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without <br> Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.07 | 0.07 | * | 0.10 | 0.10 | 1.97 | 0.13 | 0.12 | 1.80 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.11 | 0.11 | * | 0.14 | 0.13 | 2.52 | 0.17 | 0.16 | 2.13 |
| Female | 0.09 | 0.09 | * | 0.15 | 0.15 | 3.17 | 0.18 | 0.17 | 3.11 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.07 | 0.07 | * | 0.11 | 0.10 | 2.70 | 0.14 | 0.13 | 2.30 |
| White | 0.08 | 0.08 | * | 0.13 | 0.13 | 3.29 | 0.16 | 0.15 | 2.45 |
| Black or African American | 0.11 | 0.11 | * | 0.17 | 0.17 | * | 0.25 | 0.24 | * |
| American Indian or Alaska Native | 0.34 | 0.35 | * | 0.79 | 0.81 | * | * | 1.45 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | 0.13 | 0.13 | * | * | * | * |
| Asian | 0.10 | 0.10 | * | 0.42 | 0.42 | * | 0.77 | 0.75 | * |
| Two or More Races | 0.43 | 0.43 | * | 0.78 | 0.79 | * | 0.62 | 0.59 | * |
| Hispanic or Latino | 0.24 | 0.24 | * | 0.29 | 0.29 | 2.05 | 0.33 | 0.31 | 2.72 |

See notes at end of table.

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## Table C.3.14D Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard

 Errors of Percentages, 2002 to 2008 NSDUH (cont.)| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.18 | 0.17 | 1.24 | 0.21 | 0.20 | 0.63 |
| GENDER |  |  |  |  |  |  |
| Male | 0.22 | 0.20 | 1.68 | 0.30 | 0.29 | 0.81 |
| Female | 0.27 | 0.26 | 1.76 | 0.29 | 0.26 | 0.96 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.19 | 0.17 | 1.51 | 0.24 | 0.22 | 0.81 |
| White | 0.23 | 0.21 | 1.77 | 0.29 | 0.27 | 0.99 |
| Black or African American | 0.33 | 0.27 | 3.25 | 0.40 | 0.34 | 1.35 |
| American Indian or Alaska Native | 1.37 | 1.35 | * | 2.69 | 3.57 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | 0.98 | 0.98 | * | 1.07 | 1.05 | * |
| Two or More Races | 1.92 | 1.97 | * | 1.51 | 1.48 | 4.35 |
| Hispanic or Latino | 0.47 | 0.47 | 2.03 | 0.49 | 0.50 | 0.94 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20 .
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.15C Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH

| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { With } \\ \text { Dropouts } \end{gathered}$ | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only | $\begin{gathered} \text { With } \\ \text { Dropouts } \end{gathered}$ | Without Dropouts | Dropouts Only |
| TOTAL | 1 | 1 | * | 2 | 2 | 1 | 2 | 2 | 1 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 1 | 1 | * | 1 | 1 | 0 | 1 | 1 | 0 |
| Female | 1 | 1 | * | 1 | 1 | * | 1 | 1 | 1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 1 | 1 | * | 1 | 1 | 1 | 2 | 2 | 0 |
| White | 1 | 1 | * | 1 | 1 | * | 2 | 2 | 0 |
| Black or African American | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0 | 0 | * |
| Two or More Races | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * |
| Hispanic or Latino | 1 | 1 | * | 1 | 1 | * | 1 | 1 | * |

[^11]Table C.3.15C Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2002 to 2008 NSDUH (cont.)

| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 3 | 2 | 1 | 4 | 3 | 3 |
| GENDER |  |  |  |  |  |  |
| Male | 2 | 2 | 1 | 4 | 2 | 3 |
| Female | 2 | 1 | 1 | 2 | 1 | 2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 2 | 2 | 1 | 4 | 3 | 3 |
| White | 2 | 2 | 1 | 3 | 2 | 3 |
| Black or African American | 0 | 0 | * | 1 | 0 | 1 |
| American Indian or Alaska Native | 0 | 0 | * | 0 | 0 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | * | * | * | 0 | * | * |
| Two or More Races | 0 | 0 | * | 1 | 0 | * |
| Hispanic or Latino | 1 | 1 | 1 | 2 | 1 | 1 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.3.15D Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard

 Errors of Percentages, 2002 to 2008 NSDUH| Demographic Characteristic | 8th Grade |  |  | 9th Grade |  |  | 10th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only | With <br> Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.03 | 0.03 | * | 0.04 | 0.03 | 1.34 | 0.05 | 0.04 | 0.76 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male | 0.03 | 0.03 | * | 0.04 | 0.03 | 1.25 | 0.07 | 0.07 | 0.47 |
| Female | 0.05 | 0.05 | * | 0.06 | 0.06 | * | 0.07 | 0.06 | 1.67 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.03 | 0.03 | * | 0.04 | 0.04 | 1.91 | 0.05 | 0.05 | 0.58 |
| White | 0.04 | 0.04 | * | 0.05 | 0.05 | * | 0.06 | 0.06 | 0.72 |
| Black or African American | 0.04 | 0.04 | * | 0.02 | 0.02 | * | 0.07 | 0.07 | * |
| American Indian or Alaska Native | 0.57 | 0.58 | * | 0.56 | 0.57 | * | 0.25 | 0.28 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * | * | * | * |
| Asian | * | * | * | * | * | * | 0.02 | 0.02 | * |
| Two or More Races | 0.06 | 0.06 | * | 0.43 | 0.43 | * | 0.49 | 0.47 | * |
| Hispanic or Latino | 0.11 | 0.11 | * | 0.09 | 0.10 | * | 0.14 | 0.09 | * |

See notes at end of table.

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## Table C.3.15D Heroin Use in Lifetime, for 8th through 12th Grades, by Grade and Demographic Characteristics: Standard

 Errors of Percentages, 2002 to 2008 NSDUH (cont.)| Demographic Characteristic | 11th Grade |  |  | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With <br> Dropouts | Without Dropouts | Dropouts Only | With Dropouts | Without Dropouts | Dropouts Only |
| TOTAL | 0.06 | 0.06 | 0.54 | 0.08 | 0.07 | 0.25 |
| GENDER |  |  |  |  |  |  |
| Male | 0.10 | 0.09 | 0.82 | 0.12 | 0.11 | 0.37 |
| Female | 0.08 | 0.08 | 0.56 | 0.08 | 0.07 | 0.33 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |  |
| Not Hispanic or Latino | 0.07 | 0.06 | 0.61 | 0.09 | 0.07 | 0.36 |
| White | 0.08 | 0.07 | 0.82 | 0.11 | 0.09 | 0.47 |
| Black or African American | 0.02 | 0.02 | * | 0.09 | 0.07 | 0.32 |
| American Indian or Alaska Native | 0.38 | 0.43 | * | 0.70 | 0.83 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * | * |
| Asian | * | * | * | 0.24 | * | * |
| Two or More Races | 0.30 | 0.33 | * | 0.70 | 0.51 | * |
| Hispanic or Latino | 0.20 | 0.17 | 1.11 | 0.16 | 0.18 | 0.30 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Data are subset down to persons aged 12 to 20.
NOTE: Estimates within a given grade that include dropouts were based on the grade that would be assumed if these persons were still in school. This assumed grade took into account a dropout's current age, age at leaving school, and highest reported grade. Dropouts whose current ages were outside of the expected age range for a given grade were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.3.16D Days Missed from School in the Past 30 Days due to Illness or Skipping School, by Grade and Gender: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 Days | $\begin{gathered} 3 \text { to } 5 \\ \text { Days } \end{gathered}$ |  | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.57 | 0.51 | 0.38 | 0.19 | 0.31 | 0.27 | 0.13 | 0.09 | 0.57 | 0.51 | 0.39 | 0.23 |
| Male | 0.79 | 0.70 | 0.53 | 0.26 | 0.41 | 0.39 | 0.15 | 0.08 | 0.78 | 0.71 | 0.53 | 0.32 |
| Female | 0.82 | 0.75 | 0.55 | 0.29 | 0.47 | 0.40 | 0.22 | 0.16 | 0.81 | 0.74 | 0.57 | 0.37 |
| TOTAL 9TH GRADE | 0.58 | 0.50 | 0.39 | 0.20 | 0.38 | 0.32 | 0.19 | 0.11 | 0.58 | 0.51 | 0.41 | 0.28 |
| Male | 0.80 | 0.67 | 0.52 | 0.27 | 0.52 | 0.44 | 0.24 | 0.16 | 0.81 | 0.68 | 0.54 | 0.36 |
| Female | 0.81 | 0.74 | 0.60 | 0.30 | 0.57 | 0.49 | 0.27 | 0.17 | 0.81 | 0.76 | 0.61 | 0.42 |
| TOTAL 10TH GRADE | 0.59 | 0.53 | 0.39 | 0.23 | 0.43 | 0.34 | 0.23 | 0.14 | 0.59 | 0.52 | 0.40 | 0.31 |
| Male | 0.82 | 0.71 | 0.52 | 0.33 | 0.58 | 0.46 | 0.32 | 0.19 | 0.83 | 0.71 | 0.56 | 0.42 |
| Female | 0.83 | 0.75 | 0.58 | 0.33 | 0.61 | 0.49 | 0.34 | 0.21 | 0.81 | 0.72 | 0.58 | 0.45 |
| TOTAL 11TH GRADE | 0.63 | 0.57 | 0.43 | 0.26 | 0.48 | 0.41 | 0.24 | 0.16 | 0.63 | 0.57 | 0.44 | 0.36 |
| Male | 0.86 | 0.77 | 0.60 | 0.36 | 0.70 | 0.58 | 0.36 | 0.24 | 0.86 | 0.77 | 0.63 | 0.52 |
| Female | 0.89 | 0.81 | 0.62 | 0.35 | 0.66 | 0.57 | 0.33 | 0.21 | 0.88 | 0.80 | 0.64 | 0.48 |
| TOTAL 12TH GRADE | 0.68 | 0.61 | 0.46 | 0.26 | 0.63 | 0.53 | 0.35 | 0.20 | 0.68 | 0.59 | 0.52 | 0.40 |
| Male | 0.96 | 0.84 | 0.65 | 0.35 | 0.90 | 0.77 | 0.48 | 0.30 | 0.95 | 0.85 | 0.73 | 0.55 |
| Female | 0.96 | 0.87 | 0.68 | 0.42 | 0.88 | 0.70 | 0.57 | 0.25 | 0.96 | 0.86 | 0.74 | 0.60 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

## Table C.3.17D Cigarette Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ |
| TOTAL 8TH GRADE | 0.44 | 0.63 | 1.14 | 2.39 | 0.36 | 1.79 | 3.82 | * | 0.44 | 0.64 | 1.12 | 1.98 |
| Male | 0.58 | 0.94 | 1.45 | 3.27 | 0.46 | 2.59 | * | * | 0.57 | 0.99 | 1.41 | 2.63 |
| Female | 0.62 | 0.85 | 1.69 | 3.44 | 0.52 | 2.52 | 5.45 | * | 0.62 | 0.83 | 1.65 | 2.89 |
| TOTAL 9TH GRADE | 0.52 | 0.84 | 1.29 | 2.70 | 0.43 | 1.62 | 3.59 | 5.49 | 0.53 | 0.80 | 1.23 | 2.12 |
| Male | 0.73 | 1.16 | 1.88 | 3.50 | 0.60 | 2.26 | 5.00 | * | 0.73 | 1.14 | 1.90 | 2.93 |
| Female | 0.73 | 1.18 | 1.78 | 3.95 | 0.59 | 2.37 | 4.99 | * | 0.72 | 1.13 | 1.62 | 3.03 |
| TOTAL 10TH GRADE | 0.62 | 0.94 | 1.36 | 2.77 | 0.49 | 1.76 | 3.09 | 4.94 | 0.63 | 0.93 | 1.30 | 2.09 |
| Male | 0.89 | 1.36 | 2.01 | 4.01 | 0.72 | 2.49 | 4.40 | * | 0.88 | 1.36 | 1.96 | 2.92 |
| Female | 0.90 | 1.28 | 1.85 | 3.86 | 0.70 | 2.41 | 4.35 | * | 0.92 | 1.26 | 1.74 | 2.96 |
| TOTAL 11TH GRADE | 0.70 | 1.00 | 1.59 | 2.94 | 0.61 | 1.59 | 2.71 | 4.39 | 0.74 | 1.01 | 1.41 | 2.14 |
| Male | 0.99 | 1.55 | 2.36 | 4.31 | 0.84 | 2.24 | 4.00 | 5.63 | 1.04 | 1.54 | 2.09 | 3.09 |
| Female | 0.99 | 1.32 | 2.18 | 4.05 | 0.83 | 2.20 | 3.71 | * | 1.01 | 1.36 | 1.94 | 2.84 |
| TOTAL 12TH GRADE | 0.82 | 1.18 | 1.70 | 3.55 | 0.70 | 1.48 | 2.52 | 3.97 | 0.89 | 1.14 | 1.57 | 2.02 |
| Male | 1.10 | 1.73 | 2.47 | 4.94 | 0.99 | 2.04 | 3.33 | 5.07 | 1.25 | 1.63 | 2.14 | 2.79 |
| Female | 1.24 | 1.57 | 2.33 | 4.70 | 0.96 | 2.22 | 3.83 | * | 1.28 | 1.54 | 2.11 | 3.05 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

## Table C.3.18D Cigarette Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | 1 or 2 Days | 3 to 5 <br> Days | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.31 | 0.47 | 0.97 | 2.03 | 0.25 | 1.64 | 3.55 | * | 0.30 | 0.47 | 0.94 | 1.71 |
| Male | 0.42 | 0.74 | 1.18 | 2.48 | 0.33 | 2.50 | * | * | 0.39 | 0.80 | 1.09 | 2.11 |
| Female | 0.46 | 0.60 | 1.50 | 3.14 | 0.37 | 2.16 | * | * | 0.46 | 0.53 | 1.47 | 2.58 |
| TOTAL 9TH GRADE | 0.40 | 0.68 | 1.12 | 2.29 | 0.33 | 1.39 | 3.40 | 5.47 | 0.39 | 0.63 | 1.07 | 1.93 |
| Male | 0.57 | 0.92 | 1.58 | 2.90 | 0.46 | 2.00 | 4.75 | * | 0.55 | 0.89 | 1.63 | 2.65 |
| Female | 0.54 | 0.97 | 1.57 | 3.53 | 0.46 | 1.97 | 4.83 | * | 0.52 | 0.90 | 1.42 | 2.78 |
| TOTAL 10TH GRADE | 0.50 | 0.80 | 1.11 | 2.63 | 0.39 | 1.63 | 3.07 | 4.84 | 0.49 | 0.80 | 1.10 | 1.97 |
| Male | 0.70 | 1.14 | 1.70 | 3.85 | 0.56 | 2.21 | 4.38 | * | 0.67 | 1.13 | 1.68 | 2.76 |
| Female | 0.70 | 1.14 | 1.52 | 3.60 | 0.55 | 2.29 | 4.30 | * | 0.70 | 1.08 | 1.49 | 2.80 |
| TOTAL 11TH GRADE | 0.60 | 0.88 | 1.40 | 2.74 | 0.52 | 1.44 | 2.59 | 4.24 | 0.61 | 0.87 | 1.28 | 1.95 |
| Male | 0.85 | 1.39 | 2.12 | 4.05 | 0.75 | 1.99 | 3.80 | 5.62 | 0.88 | 1.35 | 1.91 | 2.73 |
| Female | 0.82 | 1.12 | 1.85 | 3.72 | 0.65 | 2.00 | 3.61 | * | 0.81 | 1.11 | 1.71 | 2.67 |
| TOTAL 12TH GRADE | 0.71 | 1.07 | 1.55 | 3.29 | 0.60 | 1.41 | 2.37 | 4.13 | 0.77 | 0.98 | 1.45 | 1.92 |
| Male | 1.00 | 1.63 | 2.32 | 4.93 | 0.87 | 1.94 | 3.23 | 5.27 | 1.13 | 1.39 | 2.04 | 2.81 |
| Female | 0.98 | 1.36 | 2.14 | 3.78 | 0.80 | 2.04 | 3.51 | * | 1.00 | 1.33 | 1.91 | 2.73 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

## Table C.3.19D Smokeless Tobacco Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or More Days | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \\ \hline \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.12 | 0.25 | 0.45 | 0.36 | 0.11 | 0.65 | 1.06 | * | 0.12 | 0.24 | 0.44 | 0.38 |
| Male | 0.20 | 0.47 | 0.89 | 0.74 | 0.20 | 1.26 | * | * | 0.19 | 0.45 | 0.88 | 0.78 |
| Female | 0.12 | 0.16 | 0.13 | * | 0.09 | 0.30 | 0.34 | * | 0.13 | 0.16 | 0.12 | 0.10 |
| TOTAL 9TH GRADE | 0.19 | 0.31 | 0.40 | 1.01 | 0.16 | 0.52 | 1.13 | * | 0.20 | 0.32 | 0.40 | 0.64 |
| Male | 0.34 | 0.61 | 0.82 | 1.85 | 0.30 | 1.04 | 2.28 | * | 0.34 | 0.60 | 0.83 | 1.25 |
| Female | 0.10 | 0.17 | 0.22 | * | 0.09 | 0.19 | * | * | 0.10 | 0.18 | 0.19 | * |
| TOTAL 10TH GRADE | 0.23 | 0.33 | 0.72 | 0.83 | 0.18 | 0.71 | 1.54 | 3.01 | 0.24 | 0.31 | 0.61 | 0.97 |
| Male | 0.42 | 0.71 | 1.28 | 1.68 | 0.35 | 1.39 | 2.69 | 3.14 | 0.44 | 0.64 | 1.21 | 1.57 |
| Female | 0.08 | 0.13 | 0.69 | 0.39 | 0.06 | 0.37 | 1.28 | * | 0.08 | 0.11 | 0.24 | 1.15 |
| TOTAL 11TH GRADE | 0.31 | 0.36 | 0.60 | 1.39 | 0.24 | 0.66 | 1.01 | 1.41 | 0.34 | 0.35 | 0.57 | 0.84 |
| Male | 0.57 | 0.72 | 1.23 | 2.68 | 0.45 | 1.24 | 1.94 | 2.44 | 0.60 | 0.69 | 1.12 | 1.62 |
| Female | 0.13 | 0.24 | 0.22 | 0.91 | 0.12 | 0.36 | 0.43 | 0.65 | 0.13 | 0.24 | 0.24 | 0.51 |
| TOTAL 12TH GRADE | 0.39 | 0.54 | 0.75 | 1.33 | 0.32 | 0.72 | 1.08 | 1.44 | 0.46 | 0.47 | 0.70 | 0.93 |
| Male | 0.68 | 1.05 | 1.48 | 2.60 | 0.60 | 1.27 | 1.94 | 2.25 | 0.82 | 0.88 | 1.31 | 1.72 |
| Female | 0.18 | 0.17 | 0.23 | 0.73 | 0.12 | 0.33 | 0.54 | * | 0.17 | 0.24 | 0.20 | 0.41 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.20D Cigar Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ |
| TOTAL 8TH GRADE | 0.20 | 0.33 | 0.66 | 1.49 | 0.13 | 1.48 | 2.83 | * | 0.18 | 0.34 | 0.62 | 1.28 |
| Male | 0.31 | 0.59 | 1.06 | 1.89 | 0.22 | 2.50 | * | * | 0.27 | 0.64 | 0.96 | 1.92 |
| Female | 0.23 | 0.28 | 0.78 | 2.31 | 0.15 | 1.58 | * | * | 0.23 | 0.22 | 0.78 | 1.73 |
| TOTAL 9TH GRADE | 0.25 | 0.38 | 0.76 | 1.55 | 0.20 | 0.94 | 2.38 | 4.79 | 0.25 | 0.36 | 0.69 | 1.43 |
| Male | 0.39 | 0.66 | 1.08 | 2.72 | 0.32 | 1.48 | 3.79 | * | 0.39 | 0.58 | 1.10 | 2.26 |
| Female | 0.26 | 0.41 | 1.07 | 1.43 | 0.23 | 1.15 | 2.91 | * | 0.25 | 0.40 | 0.87 | 1.75 |
| TOTAL 10TH GRADE | 0.36 | 0.49 | 0.79 | 1.65 | 0.26 | 1.16 | 2.18 | 2.77 | 0.35 | 0.52 | 0.75 | 1.31 |
| Male | 0.60 | 0.83 | 1.44 | 3.02 | 0.45 | 1.83 | 3.95 | * | 0.60 | 0.88 | 1.20 | 2.39 |
| Female | 0.33 | 0.55 | 0.79 | 1.47 | 0.27 | 1.25 | 1.53 | * | 0.31 | 0.56 | 0.93 | 1.13 |
| TOTAL 11TH GRADE | 0.39 | 0.57 | 0.96 | 1.83 | 0.32 | 0.86 | 1.75 | 3.62 | 0.41 | 0.55 | 0.88 | 1.32 |
| Male | 0.64 | 1.03 | 1.75 | 3.32 | 0.53 | 1.48 | 2.89 | 5.43 | 0.66 | 1.04 | 1.53 | 2.35 |
| Female | 0.42 | 0.56 | 0.85 | 1.62 | 0.35 | 0.79 | 1.89 | * | 0.45 | 0.53 | 0.81 | 1.14 |
| TOTAL 12TH GRADE | 0.55 | 0.80 | 1.10 | 2.03 | 0.45 | 1.05 | 1.80 | 2.95 | 0.59 | 0.74 | 1.03 | 1.33 |
| Male | 0.87 | 1.36 | 1.88 | 3.87 | 0.74 | 1.68 | 2.85 | 4.25 | 0.95 | 1.24 | 1.67 | 2.31 |
| Female | 0.50 | 0.85 | 1.13 | 1.34 | 0.45 | 1.10 | 1.69 | * | 0.52 | 0.80 | 1.11 | 1.01 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.21D Alcohol Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ |
| TOTAL 8TH GRADE | 0.58 | 0.89 | 1.34 | 2.73 | 0.47 | 2.03 | 4.02 | * | 0.59 | 0.87 | 1.29 | 2.24 |
| Male | 0.75 | 1.27 | 1.89 | 3.42 | 0.62 | 2.97 | * | * | 0.76 | 1.25 | 1.80 | 2.99 |
| Female | 0.91 | 1.23 | 1.94 | 4.07 | 0.71 | 2.85 | 5.80 | * | 0.92 | 1.23 | 1.91 | 3.27 |
| TOTAL 9TH GRADE | 0.69 | 1.03 | 1.49 | 2.87 | 0.55 | 1.80 | 3.32 | 5.00 | 0.70 | 1.03 | 1.39 | 2.16 |
| Male | 0.94 | 1.46 | 2.09 | 3.63 | 0.75 | 2.46 | 4.61 | * | 0.96 | 1.46 | 2.03 | 2.95 |
| Female | 0.99 | 1.46 | 2.06 | 4.15 | 0.80 | 2.67 | 4.58 | * | 1.01 | 1.45 | 1.93 | 3.00 |
| TOTAL 10TH GRADE | 0.78 | 1.04 | 1.54 | 2.91 | 0.61 | 1.67 | 2.88 | 4.35 | 0.82 | 1.04 | 1.45 | 2.09 |
| Male | 1.07 | 1.53 | 2.19 | 4.26 | 0.85 | 2.32 | 4.08 | * | 1.09 | 1.54 | 2.08 | 2.97 |
| Female | 1.18 | 1.44 | 2.16 | 3.94 | 0.89 | 2.36 | 4.09 | * | 1.24 | 1.45 | 2.00 | 2.92 |
| TOTAL 11TH GRADE | 0.86 | 1.06 | 1.62 | 3.10 | 0.71 | 1.54 | 2.52 | 3.58 | 0.93 | 1.09 | 1.40 | 2.10 |
| Male | 1.15 | 1.57 | 2.35 | 4.48 | 0.96 | 2.25 | 3.72 | 4.35 | 1.25 | 1.60 | 2.02 | 2.99 |
| Female | 1.26 | 1.50 | 2.21 | 4.32 | 1.01 | 2.22 | 3.39 | * | 1.34 | 1.54 | 2.02 | 2.85 |
| TOTAL 12TH GRADE | 0.92 | 1.21 | 1.61 | 3.45 | 0.84 | 1.31 | 2.28 | 3.85 | 1.08 | 1.21 | 1.50 | 1.88 |
| Male | 1.22 | 1.67 | 2.30 | 4.34 | 1.11 | 1.83 | 2.56 | 5.31 | 1.43 | 1.67 | 2.00 | 2.51 |
| Female | 1.37 | 1.70 | 2.29 | 5.28 | 1.17 | 1.83 | 3.82 | * | 1.56 | 1.67 | 2.08 | 3.12 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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$\begin{array}{ll}\text { Table C.3.22D } & \begin{array}{l}\text { Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from } \\ \text { School in the Past } 30 \text { Days due to IIIness or Skipping School: Standard Errors of Percentages, } 2002 \text { to } 2008 \\ \text { NSDUH (January through June) }\end{array}\end{array}$

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | $\begin{gathered} 1 \text { or } 2 \\ \text { Days } \end{gathered}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ |
| TOTAL 8TH GRADE | 0.41 | 0.66 | 0.98 | 1.99 | 0.31 | 1.73 | 3.39 | * | 0.41 | 0.63 | 0.95 | 1.73 |
| Male | 0.49 | 0.90 | 1.28 | 2.32 | 0.39 | 2.50 | * | * | 0.49 | 0.87 | 1.23 | 2.08 |
| Female | 0.65 | 0.94 | 1.47 | 3.11 | 0.51 | 2.44 | 4.93 | * | 0.65 | 0.93 | 1.45 | 2.64 |
| TOTAL 9TH GRADE | 0.51 | 0.78 | 1.21 | 2.38 | 0.39 | 1.56 | 3.30 | 5.50 | 0.50 | 0.78 | 1.12 | 1.96 |
| Male | 0.71 | 1.11 | 1.81 | 3.29 | 0.56 | 2.24 | 4.76 | * | 0.72 | 1.10 | 1.67 | 2.79 |
| Female | 0.77 | 1.13 | 1.63 | 3.52 | 0.59 | 2.26 | 4.57 | * | 0.76 | 1.09 | 1.55 | 2.83 |
| TOTAL 10TH GRADE | 0.63 | 0.91 | 1.39 | 2.61 | 0.50 | 1.71 | 2.93 | 4.97 | 0.64 | 0.92 | 1.26 | 1.98 |
| Male | 0.87 | 1.34 | 1.91 | 4.10 | 0.67 | 2.33 | 4.42 | * | 0.87 | 1.30 | 1.88 | 2.88 |
| Female | 0.91 | 1.27 | 1.97 | 3.36 | 0.70 | 2.49 | 3.87 | * | 0.92 | 1.27 | 1.77 | 2.77 |
| TOTAL 11TH GRADE | 0.71 | 0.99 | 1.53 | 2.90 | 0.58 | 1.56 | 2.74 | 4.25 | 0.76 | 0.96 | 1.42 | 2.04 |
| Male | 1.02 | 1.54 | 2.20 | 4.09 | 0.82 | 2.35 | 4.04 | 5.74 | 1.07 | 1.47 | 2.08 | 3.00 |
| Female | 1.02 | 1.36 | 2.09 | 4.10 | 0.87 | 2.18 | 3.74 | * | 1.08 | 1.39 | 1.91 | 2.81 |
| TOTAL 12TH GRADE | 0.86 | 1.24 | 1.73 | 3.43 | 0.77 | 1.53 | 2.53 | 4.19 | 0.99 | 1.21 | 1.54 | 2.05 |
| Male | 1.20 | 1.78 | 2.56 | 4.96 | 1.06 | 2.12 | 3.30 | 5.41 | 1.36 | 1.75 | 2.16 | 2.93 |
| Female | 1.23 | 1.67 | 2.36 | 3.95 | 1.07 | 2.21 | 3.82 | * | 1.35 | 1.62 | 2.06 | 2.91 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.23D Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

|  | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade/Gender | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ |
| TOTAL 8TH GRADE | 0.28 | 0.43 | 0.84 | 1.87 | 0.22 | 1.45 | 3.25 | * | 0.27 | 0.42 | 0.78 | 1.59 |
| Male | 0.34 | 0.68 | 1.15 | 2.20 | 0.27 | 2.35 | * | * | 0.33 | 0.66 | 1.07 | 2.02 |
| Female | 0.44 | 0.56 | 1.22 | 2.94 | 0.36 | 1.67 | * | * | 0.43 | 0.57 | 1.14 | 2.35 |
| TOTAL 9TH GRADE | 0.37 | 0.62 | 1.00 | 2.10 | 0.29 | 1.29 | 3.08 | 5.46 | 0.36 | 0.58 | 0.90 | 1.82 |
| Male | 0.54 | 0.87 | 1.52 | 2.95 | 0.43 | 1.80 | 4.71 | * | 0.53 | 0.78 | 1.38 | 2.67 |
| Female | 0.55 | 0.89 | 1.31 | 2.99 | 0.44 | 1.84 | 3.98 | * | 0.54 | 0.86 | 1.20 | 2.52 |
| TOTAL 10TH GRADE | 0.51 | 0.75 | 1.18 | 2.40 | 0.39 | 1.53 | 2.76 | 4.99 | 0.50 | 0.75 | 1.07 | 1.89 |
| Male | 0.75 | 1.13 | 1.66 | 3.91 | 0.56 | 2.20 | 4.42 | * | 0.72 | 1.11 | 1.65 | 2.76 |
| Female | 0.67 | 1.02 | 1.65 | 2.83 | 0.54 | 2.14 | 3.16 | * | 0.68 | 1.02 | 1.43 | 2.54 |
| TOTAL 11TH GRADE | 0.58 | 0.85 | 1.40 | 2.29 | 0.47 | 1.38 | 2.62 | 4.28 | 0.60 | 0.83 | 1.27 | 1.87 |
| Male | 0.87 | 1.31 | 1.93 | 3.73 | 0.69 | 2.03 | 3.79 | 5.77 | 0.89 | 1.26 | 1.83 | 2.81 |
| Female | 0.82 | 1.13 | 1.89 | 2.58 | 0.67 | 1.82 | 3.57 | * | 0.82 | 1.17 | 1.66 | 2.43 |
| TOTAL 12TH GRADE | 0.76 | 1.12 | 1.58 | 3.37 | 0.68 | 1.42 | 2.45 | 4.05 | 0.85 | 1.05 | 1.44 | 2.04 |
| Male | 1.09 | 1.71 | 2.41 | 5.04 | 0.98 | 2.18 | 3.41 | 5.22 | 1.24 | 1.56 | 2.09 | 2.97 |
| Female | 1.02 | 1.40 | 2.03 | 3.41 | 0.84 | 1.88 | 3.40 | * | 1.05 | 1.42 | 1.88 | 2.58 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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## Table C.3.24D Marijuana Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \end{gathered}$ |
| TOTAL 8TH GRADE | 0.35 | 0.59 | 0.96 | 1.60 | 0.28 | 1.65 | 2.93 | * | 0.32 | 0.59 | 0.91 | 1.63 |
| Male | 0.55 | 0.91 | 1.25 | 2.24 | 0.39 | 2.62 | * | * | 0.49 | 0.91 | 1.22 | 2.32 |
| Female | 0.41 | 0.77 | 1.44 | 2.30 | 0.41 | 2.00 | 3.76 | * | 0.41 | 0.76 | 1.36 | 2.30 |
| TOTAL 9TH GRADE | 0.48 | 0.75 | 1.17 | 2.50 | 0.39 | 1.55 | 3.58 | 5.40 | 0.47 | 0.72 | 1.12 | 2.05 |
| Male | 0.72 | 1.06 | 1.74 | 3.39 | 0.57 | 2.18 | 4.91 | * | 0.70 | 1.06 | 1.69 | 2.88 |
| Female | 0.60 | 1.02 | 1.68 | 3.62 | 0.50 | 2.17 | 4.97 | * | 0.57 | 0.97 | 1.47 | 2.94 |
| TOTAL 10TH GRADE | 0.60 | 0.89 | 1.27 | 2.76 | 0.47 | 1.70 | 3.02 | 4.96 | 0.61 | 0.88 | 1.23 | 2.10 |
| Male | 0.91 | 1.28 | 1.92 | 4.12 | 0.70 | 2.40 | 4.37 | * | 0.92 | 1.30 | 1.80 | 2.95 |
| Female | 0.77 | 1.20 | 1.76 | 3.66 | 0.60 | 2.29 | 4.26 | * | 0.76 | 1.19 | 1.68 | 2.94 |
| TOTAL 11TH GRADE | 0.63 | 0.96 | 1.57 | 2.68 | 0.54 | 1.61 | 2.78 | 4.42 | 0.65 | 0.98 | 1.38 | 2.09 |
| Male | 0.91 | 1.40 | 2.45 | 3.68 | 0.78 | 2.27 | 4.13 | 5.76 | 0.95 | 1.42 | 2.12 | 2.99 |
| Female | 0.87 | 1.32 | 2.01 | 3.85 | 0.75 | 2.15 | 3.75 | * | 0.90 | 1.36 | 1.79 | 2.81 |
| TOTAL 12TH GRADE | 0.77 | 1.08 | 1.63 | 3.54 | 0.65 | 1.40 | 2.43 | 4.25 | 0.83 | 1.08 | 1.46 | 2.10 |
| Male | 1.11 | 1.64 | 2.40 | 4.91 | 0.95 | 1.89 | 3.25 | 5.43 | 1.21 | 1.54 | 2.06 | 2.87 |
| Female | 1.01 | 1.41 | 2.16 | 4.66 | 0.86 | 2.04 | 3.54 | * | 1.08 | 1.47 | 1.91 | 2.93 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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## Table C.3.25D Marijuana Use in the Past Month, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 <br> Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \end{aligned}$ | 3 to 5 Days | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.23 | 0.45 | 0.64 | 1.10 | 0.18 | 1.39 | 2.43 | * | 0.21 | 0.45 | 0.65 | 1.13 |
| Male | 0.35 | 0.67 | 0.96 | 1.39 | 0.26 | 2.29 | * | * | 0.32 | 0.70 | 0.99 | 1.53 |
| Female | 0.26 | 0.59 | 0.85 | 1.71 | 0.26 | 1.57 | 3.20 | * | 0.24 | 0.57 | 0.86 | 1.66 |
| TOTAL 9TH GRADE | 0.33 | 0.53 | 0.88 | 2.03 | 0.24 | 1.29 | 3.08 | 5.30 | 0.30 | 0.50 | 0.86 | 1.73 |
| Male | 0.49 | 0.76 | 1.28 | 3.09 | 0.37 | 1.82 | 4.30 | * | 0.45 | 0.76 | 1.21 | 2.63 |
| Female | 0.45 | 0.70 | 1.24 | 2.42 | 0.34 | 1.77 | 4.19 | * | 0.41 | 0.65 | 1.17 | 2.29 |
| TOTAL 10TH GRADE | 0.43 | 0.72 | 0.91 | 2.12 | 0.33 | 1.49 | 2.60 | 4.52 | 0.43 | 0.72 | 0.93 | 1.72 |
| Male | 0.69 | 0.97 | 1.39 | 3.52 | 0.51 | 2.13 | 3.77 | * | 0.67 | 1.05 | 1.30 | 2.59 |
| Female | 0.50 | 1.01 | 1.29 | 2.49 | 0.43 | 1.95 | 3.65 | * | 0.49 | 0.94 | 1.33 | 2.26 |
| TOTAL 11TH GRADE | 0.51 | 0.75 | 1.29 | 2.07 | 0.40 | 1.33 | 2.65 | 3.98 | 0.51 | 0.73 | 1.15 | 1.87 |
| Male | 0.77 | 1.13 | 2.03 | 2.82 | 0.60 | 2.02 | 3.93 | 5.24 | 0.77 | 1.09 | 1.77 | 2.83 |
| Female | 0.62 | 0.98 | 1.64 | 3.00 | 0.53 | 1.59 | 3.54 | * | 0.61 | 0.98 | 1.42 | 2.43 |
| TOTAL 12TH GRADE | 0.62 | 0.85 | 1.32 | 3.03 | 0.50 | 1.13 | 2.21 | 3.95 | 0.66 | 0.81 | 1.20 | 1.79 |
| Male | 0.91 | 1.35 | 1.97 | 4.73 | 0.75 | 1.72 | 2.98 | 4.93 | 0.99 | 1.25 | 1.80 | 2.60 |
| Female | 0.81 | 1.04 | 1.62 | 3.57 | 0.64 | 1.43 | 3.02 | * | 0.84 | 1.05 | 1.39 | 2.40 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.26D Cocaine Use in the Past Year, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.10 | 0.12 | 0.29 | 0.53 | 0.06 | 0.72 | 1.31 | * | 0.06 | 0.18 | 0.21 | 0.68 |
| Male | 0.17 | 0.09 | 0.52 | 0.30 | 0.08 | 1.34 | * | * | 0.09 | 0.31 | 0.32 | 1.07 |
| Female | 0.10 | 0.22 | 0.26 | 1.01 | 0.09 | 0.54 | 2.05 | * | 0.10 | 0.19 | 0.26 | 0.85 |
| TOTAL 9TH GRADE | 0.16 | 0.19 | 0.33 | 0.71 | 0.09 | 0.44 | 1.77 | 3.51 | 0.14 | 0.16 | 0.30 | 0.90 |
| Male | 0.20 | 0.23 | 0.09 | 1.05 | 0.13 | 0.54 | 1.45 | * | 0.20 | 0.21 | 0.33 | 0.71 |
| Female | 0.23 | 0.29 | 0.60 | 0.95 | 0.13 | 0.69 | 3.14 | * | 0.17 | 0.24 | 0.48 | 1.59 |
| TOTAL 10TH GRADE | 0.18 | 0.35 | 0.50 | 1.27 | 0.15 | 0.78 | 1.41 | 3.70 | 0.18 | 0.33 | 0.43 | 1.02 |
| Male | 0.28 | 0.47 | 0.63 | 2.23 | 0.21 | 1.03 | 2.34 | * | 0.27 | 0.44 | 0.68 | 1.46 |
| Female | 0.21 | 0.51 | 0.76 | 1.32 | 0.19 | 1.14 | 1.58 | * | 0.22 | 0.48 | 0.53 | 1.45 |
| TOTAL 11TH GRADE | 0.24 | 0.39 | 0.64 | 1.09 | 0.20 | 0.58 | 1.68 | 2.12 | 0.24 | 0.37 | 0.59 | 1.01 |
| Male | 0.31 | 0.56 | 0.80 | 1.98 | 0.24 | 0.96 | 2.04 | 2.51 | 0.31 | 0.48 | 0.83 | 1.37 |
| Female | 0.36 | 0.59 | 0.97 | 1.04 | 0.32 | 0.59 | 2.60 | 3.64 | 0.37 | 0.55 | 0.83 | 1.46 |
| TOTAL 12TH GRADE | 0.30 | 0.57 | 0.71 | 2.64 | 0.26 | 0.83 | 1.55 | 1.97 | 0.31 | 0.49 | 0.72 | 1.59 |
| Male | 0.48 | 0.90 | 1.11 | 3.07 | 0.40 | 1.22 | 1.85 | 2.39 | 0.51 | 0.67 | 1.18 | 1.71 |
| Female | 0.34 | 0.69 | 0.92 | * | 0.29 | 1.12 | 2.50 | * | 0.31 | 0.70 | 0.70 | 2.08 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

Table C.3.27D Ecstasy Use in Lifetime, for 8th through 12th Grades, by Grade, Gender, and Days Missed from School in the Past 30 Days due to Illness or Skipping School: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Days Missed School because Sick, Past 30 Days |  |  |  | Days Missed School because Skipped School, Past 30 Days |  |  |  | Days Missed School because Sick or Skipped School, Past 30 Days |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | 6 or <br> More <br> Days | 0 Days | 1 or 2 Days | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{gathered} 6 \text { or } \\ \text { More } \\ \text { Days } \\ \hline \end{gathered}$ | 0 Days | $\begin{aligned} & 1 \text { or } 2 \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{aligned} & 3 \text { to } 5 \\ & \text { Days } \end{aligned}$ | 6 or <br> More <br> Days |
| TOTAL 8TH GRADE | 0.14 | 0.27 | 0.32 | 0.53 | 0.08 | 1.15 | 1.78 | + | 0.11 | 0.29 | 0.34 | 0.67 |
| Male | 0.21 | 0.50 | 0.39 | 0.77 | 0.10 | 2.19 | * | * | 0.15 | 0.54 | 0.45 | 1.10 |
| Female | 0.18 | 0.22 | 0.50 | 0.73 | 0.13 | 0.59 | 2.67 | * | 0.16 | 0.22 | 0.50 | 0.79 |
| TOTAL 9TH GRADE | 0.21 | 0.25 | 0.51 | 0.86 | 0.14 | 0.64 | 1.89 | 4.48 | 0.20 | 0.21 | 0.47 | 1.12 |
| Male | 0.29 | 0.25 | 0.75 | 1.31 | 0.18 | 0.54 | 3.01 | * | 0.26 | 0.18 | 0.56 | 1.88 |
| Female | 0.29 | 0.43 | 0.70 | 1.12 | 0.21 | 1.16 | 2.32 | * | 0.27 | 0.38 | 0.73 | 1.25 |
| TOTAL 10TH GRADE | 0.19 | 0.35 | 0.57 | 1.47 | 0.17 | 0.70 | 1.57 | 2.62 | 0.18 | 0.31 | 0.57 | 1.10 |
| Male | 0.29 | 0.53 | 0.71 | 2.55 | 0.26 | 0.98 | 1.69 | * | 0.29 | 0.49 | 0.74 | 1.65 |
| Female | 0.23 | 0.47 | 0.87 | 1.60 | 0.20 | 1.03 | 2.57 | * | 0.20 | 0.39 | 0.85 | 1.50 |
| TOTAL 11TH GRADE | 0.27 | 0.46 | 0.75 | 1.84 | 0.24 | 0.73 | 1.67 | 2.95 | 0.27 | 0.47 | 0.62 | 1.30 |
| Male | 0.35 | 0.65 | 0.86 | 2.17 | 0.31 | 0.89 | 2.02 | 3.19 | 0.35 | 0.61 | 0.87 | 1.49 |
| Female | 0.41 | 0.68 | 1.22 | 2.84 | 0.37 | 1.11 | 2.66 | * | 0.40 | 0.72 | 0.87 | 2.07 |
| TOTAL 12TH GRADE | 0.36 | 0.56 | 0.91 | 2.01 | 0.31 | 0.76 | 1.64 | 1.98 | 0.37 | 0.51 | 0.79 | 1.29 |
| Male | 0.53 | 0.83 | 1.20 | 3.34 | 0.44 | 1.06 | 2.27 | 2.56 | 0.56 | 0.75 | 1.12 | 1.81 |
| Female | 0.44 | 0.77 | 1.37 | 2.27 | 0.41 | 1.05 | 2.31 | * | 0.47 | 0.69 | 1.07 | 1.82 |

* Low precision; no estimate reported.

NOTE: Estimates are standard errors of row percentages.
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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Table C.3.28D Cigarette Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.45 | 0.45 | 0.36 | 0.35 | 0.27 | 0.26 |
| Male | 0.61 | 0.61 | 0.47 | 0.46 | 0.36 | 0.35 |
| Female | 0.64 | 0.62 | 0.53 | 0.52 | 0.39 | 0.37 |
| TOTAL 9TH GRADE | 0.51 | 0.50 | 0.44 | 0.42 | 0.35 | 0.33 |
| Male | 0.71 | 0.70 | 0.61 | 0.59 | 0.49 | 0.47 |
| Female | 0.71 | 0.70 | 0.59 | 0.57 | 0.48 | 0.45 |
| TOTAL 10TH GRADE | 0.58 | 0.58 | 0.48 | 0.48 | 0.40 | 0.39 |
| Male | 0.80 | 0.80 | 0.70 | 0.69 | 0.57 | 0.55 |
| Female | 0.81 | 0.82 | 0.67 | 0.66 | 0.55 | 0.54 |
| TOTAL 11TH GRADE | 0.62 | 0.61 | 0.56 | 0.55 | 0.49 | 0.47 |
| Male | 0.85 | 0.85 | 0.78 | 0.77 | 0.71 | 0.68 |
| Female | 0.87 | 0.87 | 0.77 | 0.75 | 0.63 | 0.61 |
| TOTAL 12TH GRADE | 0.69 | 0.70 | 0.62 | 0.62 | 0.55 | 0.55 |
| Male | 0.92 | 0.94 | 0.84 | 0.85 | 0.78 | 0.78 |
| Female | 1.00 | 1.00 | 0.89 | 0.88 | 0.75 | 0.73 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .

NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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Table C.3.29D Alcohol Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.52 | 0.51 | 0.47 | 0.46 | 0.32 | 0.32 |
| Male | 0.70 | 0.70 | 0.62 | 0.62 | 0.41 | 0.40 |
| Female | 0.75 | 0.75 | 0.70 | 0.69 | 0.52 | 0.51 |
| TOTAL 9TH GRADE | 0.56 | 0.56 | 0.53 | 0.53 | 0.39 | 0.39 |
| Male | 0.77 | 0.78 | 0.73 | 0.73 | 0.56 | 0.55 |
| Female | 0.79 | 0.79 | 0.76 | 0.76 | 0.58 | 0.57 |
| TOTAL 10TH GRADE | 0.60 | 0.60 | 0.57 | 0.57 | 0.48 | 0.48 |
| Male | 0.85 | 0.86 | 0.79 | 0.80 | 0.66 | 0.65 |
| Female | 0.82 | 0.84 | 0.83 | 0.84 | 0.68 | 0.67 |
| TOTAL 11TH GRADE | 0.61 | 0.62 | 0.62 | 0.63 | 0.53 | 0.53 |
| Male | 0.84 | 0.86 | 0.85 | 0.87 | 0.76 | 0.76 |
| Female | 0.87 | 0.89 | 0.90 | 0.91 | 0.78 | 0.78 |
| TOTAL 12TH GRADE | 0.62 | 0.64 | 0.68 | 0.69 | 0.64 | 0.65 |
| Male | 0.81 | 0.84 | 0.88 | 0.90 | 0.90 | 0.90 |
| Female | 0.91 | 0.93 | 1.00 | 1.01 | 0.91 | 0.92 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .

NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

110107
Table C.3.30D Smokeless Tobacco, Cigar, or Binge Alcohol Use in the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Smokeless Tobacco |  | Cigars |  | $\text { Binge Alcohol }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.12 | 0.11 | 0.17 | 0.17 | 0.23 | 0.22 |
| Male | 0.21 | 0.20 | 0.29 | 0.28 | 0.30 | 0.29 |
| Female | 0.08 | 0.08 | 0.19 | 0.18 | 0.36 | 0.35 |
| TOTAL 9TH GRADE | 0.15 | 0.15 | 0.22 | 0.21 | 0.31 | 0.30 |
| Male | 0.29 | 0.29 | 0.34 | 0.32 | 0.45 | 0.43 |
| Female | 0.08 | 0.08 | 0.25 | 0.23 | 0.45 | 0.43 |
| TOTAL 10TH GRADE | 0.19 | 0.18 | 0.27 | 0.26 | 0.40 | 0.39 |
| Male | 0.35 | 0.34 | 0.46 | 0.45 | 0.57 | 0.56 |
| Female | 0.11 | 0.08 | 0.28 | 0.27 | 0.55 | 0.53 |
| TOTAL 11TH GRADE | 0.22 | 0.22 | 0.30 | 0.30 | 0.45 | 0.44 |
| Male | 0.41 | 0.41 | 0.49 | 0.49 | 0.66 | 0.65 |
| Female | 0.11 | 0.11 | 0.32 | 0.32 | 0.62 | 0.62 |
| TOTAL 12TH GRADE | 0.29 | 0.29 | 0.42 | 0.42 | 0.59 | 0.59 |
| Male | 0.51 | 0.52 | 0.69 | 0.68 | 0.87 | 0.87 |
| Female | 0.12 | 0.12 | 0.40 | 0.40 | 0.76 | 0.76 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
${ }^{1}$ Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

110107
Table C.3.31D Marijuana Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.33 | 0.32 | 0.30 | 0.29 | 0.20 | 0.20 |
| Male | 0.48 | 0.48 | 0.43 | 0.43 | 0.30 | 0.30 |
| Female | 0.45 | 0.43 | 0.41 | 0.39 | 0.27 | 0.26 |
| TOTAL 9TH GRADE | 0.44 | 0.43 | 0.40 | 0.39 | 0.27 | 0.25 |
| Male | 0.62 | 0.61 | 0.57 | 0.56 | 0.40 | 0.38 |
| Female | 0.57 | 0.55 | 0.52 | 0.49 | 0.36 | 0.34 |
| TOTAL 10TH GRADE | 0.51 | 0.50 | 0.47 | 0.46 | 0.35 | 0.34 |
| Male | 0.74 | 0.74 | 0.68 | 0.68 | 0.51 | 0.51 |
| Female | 0.67 | 0.66 | 0.61 | 0.59 | 0.45 | 0.43 |
| TOTAL 11TH GRADE | 0.56 | 0.55 | 0.51 | 0.50 | 0.40 | 0.39 |
| Male | 0.79 | 0.78 | 0.73 | 0.72 | 0.60 | 0.58 |
| Female | 0.78 | 0.77 | 0.70 | 0.69 | 0.53 | 0.50 |
| TOTAL 12TH GRADE | 0.68 | 0.68 | 0.59 | 0.58 | 0.46 | 0.45 |
| Male | 0.91 | 0.92 | 0.83 | 0.83 | 0.68 | 0.67 |
| Female | 0.91 | 0.91 | 0.79 | 0.78 | 0.59 | 0.58 |

* Low precision; no estimate reported

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .

NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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Table C.3.32D Cocaine Use in Lifetime, the Past Year, or the Past Month, for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of Being Present on a Given School Day: Standard Errors of Percentages, 2002 to 2008 NSDUH (January through June)

| Grade/Gender | Lifetime |  | Past Year |  | Past Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadjusted | Adjusted | Unadjusted | Adjusted | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.09 | 0.09 | 0.08 | 0.07 | 0.04 | 0.04 |
| Male | 0.13 | 0.13 | 0.12 | 0.11 | 0.06 | 0.05 |
| Female | 0.13 | 0.12 | 0.10 | 0.09 | 0.06 | 0.05 |
| TOTAL 9TH GRADE | 0.14 | 0.13 | 0.11 | 0.11 | 0.06 | 0.06 |
| Male | 0.17 | 0.16 | 0.14 | 0.14 | 0.08 | 0.09 |
| Female | 0.21 | 0.19 | 0.18 | 0.15 | 0.09 | 0.08 |
| TOTAL 10TH GRADE | 0.19 | 0.18 | 0.16 | 0.15 | 0.10 | 0.09 |
| Male | 0.26 | 0.25 | 0.23 | 0.22 | 0.13 | 0.12 |
| Female | 0.25 | 0.23 | 0.22 | 0.21 | 0.14 | 0.14 |
| TOTAL 11TH GRADE | 0.24 | 0.23 | 0.19 | 0.19 | 0.11 | 0.10 |
| Male | 0.31 | 0.30 | 0.25 | 0.24 | 0.13 | 0.13 |
| Female | 0.36 | 0.35 | 0.30 | 0.29 | 0.17 | 0.16 |
| TOTAL 12TH GRADE | 0.32 | 0.30 | 0.29 | 0.26 | 0.14 | 0.13 |
| Male | 0.46 | 0.44 | 0.40 | 0.39 | 0.21 | 0.20 |
| Female | 0.41 | 0.37 | 0.36 | 0.31 | 0.17 | 0.17 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .

NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

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Table C.3.33D $\quad \begin{aligned} & \text { Ecstasy Use in Lifetime for 8th through 12th Grades, by Grade and Gender, Adjusted for Likelihood of } \\ & \text { Being Present on a Given School Day: Standard Errors of Percentages, } 2002 \text { to } 2008 \text { NSDUH (January }\end{aligned}$ through June)

| Grade/Gender | Lifetime Ecstasy Use |  |
| :---: | :---: | :---: |
|  | Unadjusted | Adjusted |
| TOTAL 8TH GRADE | 0.12 | 0.11 |
| Male | 0.19 | 0.18 |
| Female | 0.14 | 0.13 |
| TOTAL 9TH GRADE | 0.16 | 0.15 |
| Male | 0.21 | 0.19 |
| Female | 0.23 | 0.22 |
| TOTAL 10TH GRADE | 0.17 | 0.16 |
| Male | 0.25 | 0.24 |
| Female | 0.22 | 0.21 |
| TOTAL 11TH GRADE | 0.24 | 0.23 |
| Male | 0.30 | 0.29 |
| Female | 0.37 | 0.35 |
| TOTAL 12TH GRADE | 0.29 | 0.28 |
| Male | 0.42 | 0.40 |
| Female | 0.39 | 0.37 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
NOTE: For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
NOTE: Data were run for January through June and persons aged 12 to 20.
NOTE: Respondents with missing data on absences were excluded from the analysis.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008 (January through June).

## Table C.3.34D <br> Use of Specific Substances in Lifetime among 12th Graders in NSDUH: Standard Errors of Percentages Unadjusted and Adjusted for Absences, by Data Collection Period, 2002 to 2008

| Drug/Period | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.74 | 1.68 | 1.77 | 1.84 | 1.71 | 1.72 | 1.64 |
| January to June, Adjusted | 1.75 | 1.67 | 1.80 | 1.87 | 1.72 | 1.72 | 1.63 |
| July to December, Unadjusted | 1.85 | 1.95 | 2.05 | 1.88 | 1.88 | 1.87 | 1.82 |
| July to December, Adjusted | 1.84 | 1.94 | 2.04 | 1.89 | 1.86 | 1.87 | 1.81 |
| January to December, Unadjusted | 1.27 | 1.29 | 1.33 | 1.35 | 1.26 | 1.28 | 1.22 |
| January to December, Adjusted | 1.27 | 1.28 | 1.34 | 1.36 | 1.26 | 1.28 | 1.22 |
| COCAINE |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.08 | 1.00 | 0.79 | 0.74 | 0.83 | 0.75 | 0.81 |
| January to June, Adjusted | 0.75 | 0.96 | 0.74 | 0.70 | 0.81 | 0.74 | 0.81 |
| July to December, Unadjusted | 0.85 | 0.57 | 0.81 | 0.85 | 0.85 | 1.16 | 1.03 |
| July to December, Adjusted | 0.79 | 0.56 | 0.81 | 0.84 | 0.86 | 1.09 | 0.96 |
| January to December, Unadjusted | 0.72 | 0.63 | 0.55 | 0.56 | 0.56 | 0.65 | 0.63 |
| January to December, Adjusted | 0.54 | 0.60 | 0.53 | 0.54 | 0.55 | 0.63 | 0.61 |
| INHALANTS |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.04 | 1.09 | 1.00 | 1.15 | 0.98 | 0.81 | 0.92 |
| January to June, Adjusted | 0.92 | 1.04 | 1.02 | 1.10 | 0.96 | 0.82 | 0.89 |
| July to December, Unadjusted | 1.21 | 1.07 | 1.29 | 1.05 | 1.10 | 0.92 | 1.15 |
| July to December, Adjusted | 1.22 | 1.08 | 1.25 | 1.03 | 1.10 | 0.93 | 1.08 |
| January to December, Unadjusted | 0.79 | 0.80 | 0.78 | 0.80 | 0.74 | 0.62 | 0.72 |
| January to December, Adjusted | 0.75 | 0.77 | 0.77 | 0.78 | 0.73 | 0.62 | 0.69 |
| CIGARETTES |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.85 | 1.81 | 1.82 | 1.73 | 1.82 | 1.66 | 1.77 |
| January to June, Adjusted | 1.83 | 1.84 | 1.84 | 1.76 | 1.86 | 1.66 | 1.77 |
| July to December, Unadjusted | 1.96 | 2.08 | 2.09 | 1.87 | 1.95 | 1.95 | 1.86 |
| July to December, Adjusted | 1.97 | 2.07 | 2.08 | 1.86 | 1.94 | 1.95 | 1.85 |
| January to December, Unadjusted | 1.33 | 1.36 | 1.38 | 1.27 | 1.35 | 1.23 | 1.29 |
| January to December, Adjusted | 1.32 | 1.37 | 1.38 | 1.28 | 1.35 | 1.23 | 1.29 |
| ALCOHOL |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.63 | 1.54 | 1.58 | 1.58 | 1.69 | 1.64 | 1.66 |
| January to June, Adjusted | 1.67 | 1.60 | 1.62 | 1.64 | 1.74 | 1.69 | 1.69 |
| July to December, Unadjusted | 1.71 | 1.93 | 1.93 | 1.81 | 1.86 | 2.04 | 1.89 |
| July to December, Adjusted | 1.73 | 1.95 | 1.96 | 1.85 | 1.90 | 2.07 | 1.90 |
| January to December, Unadjusted | 1.20 | 1.25 | 1.23 | 1.20 | 1.25 | 1.27 | 1.24 |
| January to December, Adjusted | 1.22 | 1.28 | 1.25 | 1.23 | 1.28 | 1.30 | 1.25 |

* Low precision; no estimate reported

NSDUH = National Survey of Drug Use and Health.
NOTE: NSDUH data have been subset to persons aged 12 to 20 . Respondents with missing data on absences were excluded from the analysis. For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (1.e., 0 days in attendance) were given a weight of 0
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.3.35D <br> Use of Specific Substances in the Past Year among 12th Graders in NSDUH: Standard Errors of Percentages Unadjusted and Adjusted for Absences, by Data Collection Period, 2002 to 2008

| Drug/Period | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.63 | 1.57 | 1.51 | 1.40 | 1.56 | 1.43 | 1.52 |
| January to June, Adjusted | 1.63 | 1.55 | 1.48 | 1.37 | 1.53 | 1.42 | 1.52 |
| July to December, Unadjusted | 1.75 | 1.68 | 1.79 | 1.66 | 1.67 | 1.70 | 1.66 |
| July to December, Adjusted | 1.73 | 1.65 | 1.78 | 1.66 | 1.68 | 1.68 | 1.65 |
| January to December, Unadjusted | 1.21 | 1.15 | 1.15 | 1.10 | 1.14 | 1.10 | 1.12 |
| January to December, Adjusted | 1.20 | 1.13 | 1.14 | 1.09 | 1.13 | 1.09 | 1.11 |
| COCAINE |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.04 | 0.80 | 0.72 | 0.61 | 0.76 | 0.65 | 0.72 |
| January to June, Adjusted | 0.69 | 0.75 | 0.68 | 0.57 | 0.74 | 0.65 | 0.72 |
| July to December, Unadjusted | 0.70 | 0.53 | 0.67 | 0.71 | 0.80 | 1.11 | 0.63 |
| July to December, Adjusted | 0.62 | 0.52 | 0.67 | 0.69 | 0.83 | 1.04 | 0.60 |
| January to December, Unadjusted | 0.67 | 0.52 | 0.48 | 0.46 | 0.51 | 0.60 | 0.49 |
| January to December, Adjusted | 0.47 | 0.48 | 0.46 | 0.44 | 0.51 | 0.58 | 0.48 |
| INHALANTS |  |  |  |  |  |  |  |
| January to June, Unadjusted | 0.60 | 0.50 | 0.64 | 0.77 | 0.52 | 0.38 | 0.42 |
| January to June, Adjusted | 0.57 | 0.48 | 0.64 | 0.77 | 0.51 | 0.38 | 0.37 |
| July to December, Unadjusted | 0.72 | 0.82 | 0.82 | 0.50 | 0.78 | 0.58 | 0.64 |
| July to December, Adjusted | 0.72 | 0.83 | 0.72 | 0.46 | 0.76 | 0.56 | 0.61 |
| January to December, Unadjusted | 0.46 | 0.45 | 0.51 | 0.48 | 0.45 | 0.32 | 0.37 |
| January to December, Adjusted | 0.45 | 0.45 | 0.48 | 0.46 | 0.44 | 0.32 | 0.35 |
| CIGARETTES |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.65 | 1.56 | 1.65 | 1.56 | 1.66 | 1.49 | 1.67 |
| January to June, Adjusted | 1.64 | 1.56 | 1.65 | 1.56 | 1.70 | 1.48 | 1.65 |
| July to December, Unadjusted | 1.78 | 1.82 | 1.99 | 1.71 | 1.77 | 1.84 | 1.68 |
| July to December, Adjusted | 1.76 | 1.80 | 1.94 | 1.69 | 1.75 | 1.82 | 1.67 |
| January to December, Unadjusted | 1.20 | 1.16 | 1.29 | 1.18 | 1.24 | 1.16 | 1.20 |
| January to December, Adjusted | 1.19 | 1.14 | 1.28 | 1.17 | 1.24 | 1.15 | 1.18 |
| ALCOHOL |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.78 | 1.76 | 1.69 | 1.61 | 1.77 | 1.75 | 1.75 |
| January to June, Adjusted | 1.79 | 1.80 | 1.73 | 1.66 | 1.82 | 1.79 | 1.75 |
| July to December, Unadjusted | 1.87 | 2.06 | 1.98 | 1.86 | 1.93 | 2.07 | 1.98 |
| July to December, Adjusted | 1.88 | 2.06 | 2.00 | 1.88 | 1.96 | 2.10 | 1.98 |
| January to December, Unadjusted | 1.31 | 1.35 | 1.29 | 1.26 | 1.33 | 1.33 | 1.31 |
| January to December, Adjusted | 1.31 | 1.36 | 1.31 | 1.28 | 1.36 | 1.36 | 1.31 |

January to December, Adjusted

* Low precision; no estimate reported

NSDUH = National Survey of Drug Use and Health.
NOTE: NSDUH data have been subset to persons aged 12 to 20 . Respondents with missing data on absences were excluded from the analysis. For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (i.e., 0 days in attendance) were given a weight of 0 .
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.3.36D <br> Use of Specific Substances in the Past Month among 12th Graders in NSDUH: Standard Errors of Percentages Unadjusted and Adjusted for Absences, by Data Collection Period, 2002 to 2008

| Drug/Period | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARIJUANA |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.40 | 1.36 | 1.18 | 1.15 | 1.10 | 1.08 | 1.11 |
| January to June, Adjusted | 1.40 | 1.33 | 1.12 | 1.09 | 1.08 | 1.04 | 1.09 |
| July to December, Unadjusted | 1.26 | 1.29 | 1.34 | 1.23 | 1.31 | 1.44 | 1.47 |
| July to December, Adjusted | 1.21 | 1.24 | 1.36 | 1.21 | 1.31 | 1.39 | 1.45 |
| January to December, Unadjusted | 0.96 | 0.97 | 0.89 | 0.84 | 0.82 | 0.87 | 0.89 |
| January to December, Adjusted | 0.95 | 0.94 | 0.87 | 0.81 | 0.81 | 0.83 | 0.88 |
| COCAINE |  |  |  |  |  |  |  |
| January to June, Unadjusted | 0.16 | 0.44 | 0.48 | 0.29 | 0.44 | 0.27 | 0.37 |
| January to June, Adjusted | 0.15 | 0.41 | 0.47 | 0.25 | 0.40 | 0.27 | 0.38 |
| July to December, Unadjusted | 0.44 | 0.37 | 0.22 | 0.47 | 0.39 | 0.32 | 0.27 |
| July to December, Adjusted | 0.38 | 0.34 | 0.20 | 0.40 | 0.40 | 0.32 | 0.25 |
| January to December, Unadjusted | 0.21 | 0.30 | 0.25 | 0.27 | 0.30 | 0.21 | 0.24 |
| January to December, Adjusted | 0.18 | 0.27 | 0.23 | 0.23 | 0.29 | 0.21 | 0.24 |
| INHALANTS |  |  |  |  |  |  |  |
| January to June, Unadjusted | 0.17 | 0.26 | 0.13 | 0.15 | 0.24 | 0.11 | 0.22 |
| January to June, Adjusted | 0.15 | 0.26 | 0.13 | 0.14 | 0.24 | 0.12 | 0.13 |
| July to December, Unadjusted | 0.09 | 0.48 | 0.53 | 0.27 | 0.53 | 0.18 | 0.02 |
| July to December, Adjusted | 0.09 | 0.49 | 0.53 | 0.25 | 0.53 | 0.18 | 0.03 |
| January to December, Unadjusted | 0.11 | 0.25 | 0.25 | 0.15 | 0.27 | 0.10 | 0.12 |
| January to December, Adjusted | 0.10 | 0.26 | 0.26 | 0.14 | 0.27 | 0.10 | 0.07 |
| CIGARETTES |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.52 | 1.44 | 1.54 | 1.32 | 1.58 | 1.33 | 1.40 |
| January to June, Adjusted | 1.52 | 1.43 | 1.53 | 1.26 | 1.56 | 1.31 | 1.36 |
| July to December, Unadjusted | 1.64 | 1.62 | 1.83 | 1.50 | 1.59 | 1.53 | 1.52 |
| July to December, Adjusted | 1.58 | 1.57 | 1.79 | 1.49 | 1.56 | 1.50 | 1.50 |
| January to December, Unadjusted | 1.12 | 1.07 | 1.17 | 1.02 | 1.14 | 1.01 | 1.02 |
| January to December, Adjusted | 1.11 | 1.04 | 1.15 | 0.99 | 1.12 | 0.99 | 1.00 |
| ALCOHOL |  |  |  |  |  |  |  |
| January to June, Unadjusted | 1.70 | 1.60 | 1.68 | 1.61 | 1.96 | 1.85 | 1.71 |
| January to June, Adjusted | 1.69 | 1.61 | 1.68 | 1.63 | 1.97 | 1.88 | 1.70 |
| July to December, Unadjusted | 1.82 | 1.93 | 1.97 | 1.74 | 1.68 | 2.00 | 1.73 |
| July to December, Adjusted | 1.82 | 1.91 | 1.97 | 1.74 | 1.68 | 2.01 | 1.73 |
| January to December, Unadjusted | 1.25 | 1.24 | 1.27 | 1.16 | 1.33 | 1.34 | 1.22 |
| January to December, Adjusted | 1.24 | 1.23 | 1.28 | 1.16 | 1.32 | 1.36 | 1.21 |

January to December, Adjusted

* Low precision; no estimate reported

NSDUH = National Survey of Drug Use and Health.
NOTE: NSDUH data have been subset to persons aged 12 to 20 . Respondents with missing data on absences were excluded from the analysis. For unadjusted estimates, no adjustments were made to respondents' analysis weights. For adjusted estimates, respondents' analysis weights were adjusted by the ratio of the number of days present in school divided by 20 (i.e., assuming 20 school days on average in a month, minus the number of reported days absent from school). No adjustment was made to weights for respondents who reported being absent from school on 0 days in this period. However, respondents who reported being absent from school on 20 or more days (1.e., 0 days in attendance) were given a weight of 0
${ }^{\text {a }}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .05 level
${ }^{\mathrm{b}}$ Difference between estimate and the estimate for the next survey year is statistically significant at the .01 level
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008

Level of Privacy during Interview among Persons Aged 12 to 17, by Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 77.0 | 17.4 | 2.6 | 0.4 | 2.7 |
| AGE |  |  |  |  |  |
| 12 | 72.2 | 20.7 | 3.3 | 0.4 | 3.3 |
| 13 | 74.5 | 19.3 | 2.9 | 0.4 | 2.9 |
| 14 | 77.3 | 16.7 | 2.6 | 0.4 | 2.9 |
| 15 | 77.8 | 16.9 | 2.6 | 0.4 | 2.4 |
| 16 | 79.7 | 15.3 | 2.3 | 0.3 | 2.4 |
| 17 | 80.0 | 15.4 | 2.1 | 0.3 | 2.2 |
| GENDER |  |  |  |  |  |
| Male | 77.2 | 17.3 | 2.6 | 0.3 | 2.6 |
| Female | 76.8 | 17.4 | 2.7 | 0.4 | 2.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 77.5 | 16.9 | 2.6 | 0.3 | 2.6 |
| White | 78.0 | 16.6 | 2.4 | 0.3 | 2.6 |
| Black or African American | 75.6 | 17.9 | 3.2 | 0.4 | 2.9 |
| American Indian or Alaska Native | 80.4 | 15.6 | 2.4 | 0.5 | 1.2 |
| Native Hawaiian or Other Pacific Islander | 73.9 | 18.9 | 2.7 | 0.3 | 4.1 |
| Asian | 78.1 | 16.7 | 2.2 | 0.3 | 2.6 |
| Two or More Races | 75.1 | 17.7 | 2.8 | 0.3 | 4.1 |
| Hispanic or Latino | 74.3 | 19.8 | 2.8 | 0.4 | 2.7 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 77.1 | 17.2 | 2.6 | 0.4 | 2.7 |
| Large Metro | 77.2 | 17.0 | 2.6 | 0.4 | 2.8 |
| Small Metro | 77.0 | 17.6 | 2.6 | 0.4 | 2.4 |
| 250K-1 Mil. Pop. | 76.8 | 17.7 | 2.6 | 0.3 | 2.5 |
| <250K Pop. | 77.4 | 17.4 | 2.6 | 0.4 | 2.2 |
| Non-metro | 76.2 | 18.0 | 2.7 | 0.4 | 2.6 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 77.3 | 17.2 | 2.6 | 0.4 | 2.5 |
| Rural (Urban Pop. <20K) | 75.4 | 18.6 | 2.8 | 0.4 | 2.7 |
| Urban Pop. 2,500-19,999 | 75.1 | 18.8 | 2.9 | 0.4 | 2.9 |
| Urban Pop. $<2,500$ | 77.2 | 17.9 | 2.5 | 0.2 | 1.9 |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 77.1 | 17.2 | 2.6 | 0.3 | 2.7 |
| Spanish | 68.6 | 25.7 | 3.0 | 0.7 | 1.9 |

[^12]NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.2B Other People Present in Room during Interview among Persons Aged 12 to 17 without Complete Privacy, by Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 77.2 | 11.3 | 5.5 | 30.2 | 3.3 |
| AGE |  |  |  |  |  |
| 12 | 80.3 | 8.5 | 3.9 | 34.1 | 2.0 |
| 13 | 80.0 | 9.7 | 3.8 | 31.0 | 2.4 |
| 14 | 77.8 | 10.8 | 5.1 | 31.3 | 2.9 |
| 15 | 77.2 | 12.1 | 5.3 | 29.5 | 3.4 |
| 16 | 75.4 | 12.8 | 7.1 | 27.4 | 4.1 |
| 17 | 70.5 | 14.9 | 8.8 | 26.5 | 5.9 |
| GENDER |  |  |  |  |  |
| Male | 78.0 | 11.4 | 5.4 | 28.7 | 3.1 |
| Female | 76.3 | 11.2 | 5.6 | 31.7 | 3.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 77.7 | 11.2 | 5.2 | 28.7 | 3.4 |
| White | 81.5 | 9.4 | 5.0 | 26.0 | 3.4 |
| Black or African American | 65.6 | 16.6 | 5.8 | 37.4 | $3.5$ |
| American Indian or Alaska Native | 67.7 | 18.3 | 5.6 | 39.6 | $4.0$ |
| Native Hawaiian or Other Pacific Islander | 74.4 | * | 6.5 | * | 2.4 |
| Asian | 74.3 | 14.0 | 4.6 | 32.0 | 2.9 |
| Two or More Races | 76.5 | 11.4 | 6.2 | 29.3 | 3.5 |
| Hispanic or Latino | 75.0 | 11.7 | 6.8 | 36.4 | 3.1 |
| COUNTY TYPE Metro | COUNTY TYPE |  |  |  |  |
| Large Metro | 77.2 | 11.3 | 5.1 | 29.8 | 3.1 |
| Small Metro | 77.6 | 11.4 | 6.0 | 31.2 | 3.4 |
| 250K - 1 Mil. Pop. | 77.4 | 12.0 | 6.0 | 31.7 | 3.6 |
| <250K Pop. | 77.9 | 10.1 | 5.8 | 30.2 | 3.2 |
| Non-metro | 76.6 | 11.1 | 5.8 | 29.8 | 3.9 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 77.7 | 10.2 | 6.4 | 28.6 | 3.4 |
| Rural (Urban Pop. <20K) | 75.9 | 11.6 | 5.4 | 30.5 | 4.2 |
| Urban Pop. 2,500-19,999 | 76.0 | 11.9 | 5.5 | 30.6 | 4.3 |
| Urban Pop. $<2,500$ | 75.5 | 10.2 | 5.1 | 29.9 | 3.4 |
| LANGUAGE OF INTERVIEW English | $77.2$ |  | $5.4$ |  |  |
| English <br> Spanish | 77.2 76.8 | 11.2 13.0 | 5.4 8.3 | 29.9 42.9 | 3.4 2.1 |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.3B Cigarette Use in Lifetime, among Persons Aged 12 to 17 by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 28.0 | 26.6 | 25.8 | 25.1 | 22.6 |
| AGE |  |  |  |  |  |
| 12 | 6.5 | 6.8 | 7.2 | 6.6 | 5.1 |
| 13 | 13.6 | 14.8 | 11.9 | * | 10.9 |
| 14 | 22.0 | 22.8 | 23.4 | 21.9 | 19.2 |
| 15 | 31.8 | 33.2 | 34.2 | * | 26.8 |
| 16 | 41.0 | 41.1 | 43.8 | * | 39.1 |
| 17 | 48.9 | 48.9 | 46.2 | * | 45.6 |
| GENDER |  |  |  |  |  |
| Male | 27.9 | 26.6 | 24.5 | 25.9 | 21.6 |
| Female | 28.1 | 26.5 | 27.1 | 24.4 | 23.7 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 28.2 | 27.5 | 25.3 | 26.3 | 23.4 |
| White | 30.3 | 30.1 | 28.1 | 29.1 | 26.0 |
| Black or African American | 22.1 | 20.9 | 18.1 | * | 17.1 |
| American Indian or Alaska Native | 44.2 | 40.3 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 31.1 | 17.2 | * | * | * |
| Asian | 15.9 | 9.0 | * | * | 12.1 |
| Two or More Races | 28.4 | 35.7 | 27.8 | * | * |
| Hispanic or Latino | 26.8 | 22.9 | 27.7 | * | 19.1 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 26.6 | 25.0 | 24.2 | 23.5 | 20.5 |
| Large Metro | 25.2 | 23.1 | 23.3 | 20.6 | 19.6 |
| Small Metro | 29.2 | 28.3 | 25.9 | 28.6 | 22.4 |
| 250K - 1 Mil. Pop. | 28.4 | 27.2 | 25.5 | 22.5 | 23.0 |
| <250K Pop. | 30.9 | 30.4 | 26.7 | * | 21.0 |
| Non-metro | 34.7 | 34.1 | 33.2 | * | 33.3 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 32.3 | 33.6 | 29.5 | * | 32.6 |
| Rural (Urban Pop. <20K) | 36.4 | 34.4 | 35.5 | * | 33.7 |
| Urban Pop. 2,500-19,999 | 36.4 | 35.0 | 35.3 | * | 33.0 |
| Urban Pop. $<2,500$ | 36.4 | 31.5 | 37.0 | * | , |
| LANGUAGE OF INTERVIEW English | 28.1 | 26.9 | 25.9 | 26.1 | 22.9 |
| Enganish Spani | 20.9 | 14.8 | 25.9 | 26.1 | 22.9 |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.4B Cigarette Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 17.9 | 16.7 | 15.7 | 15.5 | 14.2 |
| AGE |  |  |  |  |  |
| 12 | 3.2 | 3.1 | 4.6 | * | 2.6 |
| 13 | 7.5 | 8.3 | 5.4 | * | 5.8 |
| 14 | 13.3 | 12.8 | 13.0 | 11.3 | 11.8 |
| 15 | 20.1 | 20.3 | 19.3 | * | 16.7 |
| 16 | 27.1 | 27.6 | 29.2 | * | 27.1 |
| 17 | 33.4 | 34.4 | 31.0 | * | 28.3 |
| GENDER |  |  |  |  |  |
| Male | 17.5 | 16.7 | 14.2 | 14.0 | 13.3 |
| Female | 18.3 | 16.8 | 17.2 | 17.0 | 15.1 |
|  |  |  |  |  |  |
| Not Hispanic or Latino | 18.2 | 17.6 | 15.5 | 15.9 | 14.8 |
| White | 20.4 | 20.0 | 18.0 | 19.1 | 17.2 |
| Black or African American | 11.0 | 10.9 | 8.9 | * | 9.5 |
| American Indian or Alaska Native | 29.7 | 29.0 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 13.7 | * | * | * | * |
| Asian | 8.7 | 3.7 | * | * | 4.0 |
| Two or More Races | 17.3 | 25.2 | 17.8 | * | 9.7 |
| Hispanic or Latino | 16.5 | 13.2 | 16.5 | * | 11.3 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 17.0 | 15.7 | 14.6 | 15.1 | 12.4 |
| Large Metro | 16.2 | 14.5 | 13.1 | 13.8 | 11.5 |
| Small Metro | 18.6 | 17.7 | 17.3 | 17.4 | 14.3 |
| 250K-1 Mil. Pop. | 18.0 | 17.5 | 17.7 | 11.9 | 14.8 |
| <250K Pop. | 19.8 | 18.1 | 16.3 | * | 12.9 |
| Non-metro | 22.1 | 21.6 | 20.9 | * | 23.3 |
| Urbanized (Urban Pop. >20K) | 21.0 | 21.1 | 17.3 | * | 24.8 |
| Rural (Urban Pop. <20K) | 22.9 | 22.0 | 23.2 | * | 22.4 |
| Urban Pop. 2,500-19,999 | 23.0 | 22.5 | 22.0 | * | 21.0 |
| Urban Pop. $<2,500$ | 22.4 | 19.3 | 29.4 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 18.0 | 17.0 | 15.8 | 16.1 | 14.4 |
| Spanish | 12.5 | 8.8 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.5B Cigarette Use in the Past Month among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 11.2 | 10.6 | 10.1 | 10.6 | 9.5 |
|  |  |  |  |  |  |
| 12 | 1.2 | 1.1 | 2.1 | * | 1.3 |
| 13 | 3.4 | 3.7 | 3.4 | * | 4.0 |
| 14 | 7.0 | 7.3 | 7.0 | 8.5 | 7.1 |
| 15 | 12.2 | 11.9 | 14.3 | * | 10.8 |
| 16 | 17.6 | 18.8 | 17.9 | * | 17.9 |
| 17 | 23.8 | 25.6 | 22.3 | * | 21.3 |
|  |  |  |  |  |  |
| Male | 10.9 | 10.7 | 9.1 | 10.6 | 8.1 |
| Female | 11.5 | 10.5 | 11.2 | 10.7 | 10.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 11.6 | 11.6 | 10.1 | 11.7 | 9.9 |
| White | 13.4 | 13.3 | 12.4 | 13.3 | 11.5 |
| Black or African American | 6.1 | 6.6 | 4.4 | * | 6.0 |
| American Indian or Alaska Native | 21.2 | 17.0 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 7.2 | 8.4 | * | * | * |
| Asian | 4.4 | 2.3 | * | * | 3.6 |
| Two or More Races | 11.3 | 16.9 | * | * | 7.5 |
| Hispanic or Latino | 8.9 | 6.7 | 10.1 | * | 7.7 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 10.6 | 9.8 | 9.1 | 10.5 | 8.1 |
| Large Metro | 9.9 | 8.9 | 7.6 | 10.0 | 7.4 |
| Small Metro | 11.7 | 11.4 | 11.7 | 11.5 | 9.5 |
| 250K-1 Mil. Pop. | 11.2 | 11.1 | 12.2 | 8.1 | 9.8 |
| <250K Pop. | 12.7 | 12.0 | 10.6 | * | 8.9 |
| Non-metro | 14.3 | 14.3 | 15.0 | 11.2 | 16.6 |
| Urbanized (Urban Pop. >20K) | 14.1 | 13.7 | 14.1 | * | 15.5 |
| Rural (Urban Pop. <20K) | 14.5 | 14.7 | 15.5 | * | 17.3 |
| Urban Pop. 2,500-19,999 | 14.5 | 15.1 | 14.2 | * | 15.8 |
| Urban Pop. $<2,500$ LUNGUAGE OF INTERVIEW | 14.0 | 12.7 | * | * | * |
| LANGUAGE OF INTERVIEW English | 11.3 | 10.8 | 10.2 | 11.0 | 9.7 |
| Spanish | 6.1 | 3.3 | , | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Alcohol Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 42.2 | 37.8 | 36.1 | 37.2 | 33.3 |
| AGE |  |  |  |  |  |
| 12 | 10.9 | 10.3 | 10.4 | * | 8.8 |
| 13 | 21.6 | 20.8 | 19.7 | * | 17.0 |
| 14 | 35.0 | 34.2 | 33.4 | 34.9 | 28.6 |
| 15 | 49.6 | 49.0 | 48.4 | * | 45.6 |
| 16 | 61.1 | 57.8 | 57.0 | * | 54.3 |
| 17 | 69.2 | 65.8 | 63.1 | * | 60.1 |
| GENDER |  |  |  |  |  |
| Male | 41.8 | 37.9 | 33.8 | 38.3 | 32.4 |
| Female | 42.6 | 37.7 | 38.4 | 36.2 | 34.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 41.9 | 38.0 | 35.7 | 35.1 | 33.5 |
| White | 44.3 | 40.3 | 37.3 | 37.1 | 36.2 |
| Black or African American | 35.7 | 33.0 | 31.9 | * | 29.4 |
| American Indian or Alaska Native | 44.5 | 47.2 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 41.8 | * | * | * | * |
| Asian | 28.3 | 21.0 | * | * | * |
| Two or More Races | 40.8 | 41.9 | * | * | * |
| Hispanic or Latino | 43.4 | 37.1 | 37.8 | * | 32.4 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 41.8 | 36.9 | 34.9 | 37.4 | 31.9 |
| Large Metro | 41.5 | 36.2 | 34.6 | 39.3 | 31.9 |
| Small Metro | 42.1 | 38.1 | 35.4 | 34.1 | 31.9 |
| 250K-1 Mil. Pop. | 41.6 | 37.1 | 35.2 | 24.9 | 32.3 |
| <250K Pop. | 43.3 | 40.1 | 35.9 | * | 31.0 |
| Non-metro | 44.3 | 42.1 | 41.5 | * | 40.5 |
| Urbanized (Urban Pop. >20K) | 43.7 | 42.2 | 37.7 | * | 37.0 |
| Rural (Urban Pop. <20K) | 44.7 | 42.1 | 44.0 | * | 42.7 |
| Urban Pop. 2,500-19,999 | 44.8 | 42.2 | 44.5 | * | 43.7 |
| Urban Pop. $<2,500$ | 44.6 | 41.5 | 41.2 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 42.3 | 38.0 | 36.2 | 37.8 | 33.6 |
| Spanish | 36.7 | 31.9 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.7B Alcohol Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 34.2 | 29.8 | 28.1 | 29.6 | 26.4 |
| AGE |  |  |  |  |  |
| 12 | 6.6 | 6.2 | 6.1 | * | 5.5 |
| 13 | 15.4 | 14.6 | 13.6 | * | 12.5 |
| 14 | 27.0 | 26.2 | 23.8 | 26.6 | 21.7 |
| 15 | 40.4 | 39.7 | 37.9 | * | 35.8 |
| 16 | 51.6 | 47.0 | 46.9 | * | 44.7 |
| 17 | 59.2 | 54.9 | 54.3 | * | 50.5 |
| GENDER |  |  |  |  |  |
| Male | 33.0 | 29.1 | 25.8 | 28.4 | 25.4 |
| Female | 35.6 | 30.5 | 30.5 | 30.7 | 27.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 34.2 | 30.0 | 27.9 | 29.3 | 26.6 |
| White | 37.3 | 32.9 | 30.0 | 31.7 | 30.0 |
| Black or African American | 25.2 | 22.7 | 21.8 | * | 20.9 |
| American Indian or Alaska Native | 35.6 | 40.3 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 32.1 | 23.6 | * | * | * |
| Asian | 21.3 | 12.4 | * | * | 10.2 |
| Two or More Races | 31.7 | 35.3 | * | * | 16.2 |
| Hispanic or Latino | 34.4 | 28.9 | 28.8 | * | 25.3 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 34.0 | 29.1 | 27.3 | 29.4 | 25.3 |
| Large Metro | 34.0 | 28.6 | 26.9 | 32.1 | 25.3 |
| Small Metro | 33.9 | 29.9 | 27.9 | 24.5 | 25.1 |
| 250K - 1 Mil. Pop. | 33.5 | 29.6 | 27.4 | 21.4 | 23.8 |
| <250K Pop. | 35.0 | 30.6 | 29.0 | * | 28.1 |
| Non-metro | 35.5 | 33.3 | 32.0 | * | 32.1 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 35.4 | 32.1 | 30.9 | * | 29.6 |
| Rural (Urban Pop. < 20K) | 35.6 | 34.1 | 32.7 | * | 33.6 |
| Urban Pop. 2,500-19,999 | 35.7 | 34.3 | 32.4 | * | 35.0 |
| Urban Pop. $<2,500$ | 35.3 | 33.2 | 33.9 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 34.4 | 30.0 | 28.1 | 30.2 | 26.6 |
| Spanish | 26.7 | 24.4 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.8B Alcohol Use in the Past Month among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 17.4 | 14.5 | 14.0 | 15.4 | 12.9 |
| AGE |  |  |  |  |  |
| 12 | 2.3 | 2.3 | 2.8 | * | 1.6 |
| 13 | 5.7 | 5.4 | 6.4 | * | 5.0 |
| 14 | 12.0 | 11.0 | 8.8 | 16.8 | 9.6 |
| 15 | 19.3 | 19.2 | 17.4 | * | 17.9 |
| 16 | 27.2 | 23.4 | 25.2 | * | 21.7 |
| 17 | 34.8 | 31.4 | 31.7 | * | 29.2 |
| GENDER |  |  |  |  |  |
| Male | 16.9 | 14.5 | 13.9 | 12.3 | 12.4 |
| Female | 17.8 | 14.5 | 14.0 | 18.3 | 13.5 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 17.5 | 14.8 | 13.5 | 15.1 | 12.9 |
| White | 19.8 | 16.6 | 15.5 | 16.2 | 14.7 |
| Black or African American | 10.6 | 10.4 | 8.7 | * | 9.4 |
| American Indian or Alaska Native | 17.0 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | 13.6 | 6.8 | * | * | * |
| Asian | 8.7 | 3.8 | * | * | 5.4 |
| Two or More Races | 15.0 | 17.7 | * | * | 6.9 |
| Hispanic or Latino | 16.9 | 13.4 | 15.9 | * | 13.0 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 17.1 | 14.0 | 13.5 | 14.6 | 12.2 |
| Large Metro | 17.0 | 13.7 | 12.7 | 13.1 | 11.6 |
| Small Metro | 17.4 | 14.6 | 14.9 | 17.2 | 13.3 |
| 250K - 1 Mil. Pop. | 17.1 | 14.5 | 14.0 | 11.4 | 11.9 |
| <250K Pop. | 18.2 | 14.6 | 16.8 | * | 16.4 |
| Non-metro | 18.5 | 16.9 | 16.2 | * | 16.8 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 18.2 | 15.2 | 15.2 | * | 15.4 |
| Rural (Urban Pop. <20K) | 18.7 | 18.0 | 16.8 | * | 17.7 |
| Urban Pop. 2,500-19,999 | 18.9 | 17.5 | 17.1 | * | 18.2 |
| Urban Pop. $<2,500$ | 17.8 | 20.3 | * | * | * |
| LANGUAGE OF INTERVIEW English | 17.5 |  |  |  |  |
| Spanish | 10.4 | 10.7 | 14.1 | 15.9 | 13.1 |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.9B Marijuana Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 18.6 | 16.6 | 15.9 | 16.6 | 13.5 |
| AGE |  |  |  |  |  |
| 12 | 1.5 | 1.6 | 2.2 | * | 1.2 |
| 13 | 5.1 | 5.0 | 5.2 | * | 4.8 |
| 14 | 11.7 | 12.1 | 12.4 | 12.3 | 9.7 |
| 15 | 21.3 | 21.1 | 21.3 | * | 17.7 |
| 16 | 30.7 | 29.7 | 29.8 | * | 26.7 |
| 17 | 38.2 | 37.6 | 34.1 | * | 28.7 |
| GENDER |  |  |  |  |  |
| Male | 19.4 | 17.5 | 16.3 | 18.6 | 13.5 |
| Female | 17.9 | 15.7 | 15.4 | 14.8 | 13.5 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 18.7 | 17.1 | 15.7 | 16.7 | 13.4 |
| White | 19.4 | 18.1 | 16.3 | 18.0 | 14.5 |
| Black or African American | 17.4 | 15.9 | 13.9 | * | 10.9 |
| American Indian or Alaska Native | 33.9 | 28.4 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 20.1 | 11.3 | * | * | * |
| Asian | 8.5 | 3.4 | * | * | * |
| Two or More Races | 20.9 | 25.1 | 23.6 | * | 10.5 |
| Hispanic or Latino | 18.4 | 14.5 | 16.5 | * | 14.1 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 18.8 | 16.4 | 15.6 | 16.4 | 12.7 |
| Large Metro | 18.4 | 15.7 | 14.6 | 17.7 | 11.3 |
| Small Metro | 19.4 | 17.6 | 17.3 | 13.8 | 15.6 |
| 250K - 1 Mil. Pop. | 19.7 | 17.8 | 16.8 | 10.6 | 14.2 |
| <250K Pop. | 18.8 | 17.3 | 18.5 | * | 18.7 |
| Non-metro | 18.0 | 17.8 | 17.3 | * | 17.6 |
| Urbanized (Urban Pop. >20K) | 18.9 | 19.3 | 16.4 | * | 16.3 |
| Rural (Urban Pop. <20K) | 17.3 | 16.8 | 18.0 | * | 18.5 |
| Urban Pop. 2,500-19,999 | 17.7 | 17.6 | 17.5 | * | 18.5 |
| Urban Pop. $<2,500$ | 15.8 | 13.3 | 20.2 | * | * |
| LANGUAGE OF INTERVIEW English |  |  |  |  |  |
| Spanish | $\begin{array}{r}18.8 \\ 7.4 \\ \hline\end{array}$ | 17.0 5.4 | 16.1 | 17.3 $*$ | 13.7 |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.10B Marijuana Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 14.4 | 12.6 | 11.7 | 12.6 | 9.6 |
|  |  |  |  |  |  |
| 12 | 1.0 | 1.2 | 1.2 | * | 0.9 |
| 13 | 3.9 | 3.5 | 3.5 | * | 3.2 |
| 14 | 9.3 | 9.7 | 8.7 | 10.8 | 7.8 |
| 15 | 16.9 | 16.1 | 17.5 | * | 13.9 |
| 16 | 24.2 | 22.4 | 20.4 | * | 18.5 |
| 17 | 28.5 | 28.3 | 26.0 | * | 18.3 |
| GENDER |  |  |  |  |  |
| Male | 14.9 | 13.3 | 11.8 | 15.0 | 9.5 |
| Female | 13.9 | 11.8 | 11.6 | 10.4 | 9.6 |
|  |  |  |  |  |  |
| Not Hispanic or Latino | 14.6 | 13.3 | 11.9 | 12.7 | 9.3 |
| White | 15.5 | 14.2 | 12.1 | 13.9 | 10.4 |
| Black or African American | 12.6 | 11.6 | 10.7 | * | 6.7 |
| American Indian or Alaska Native | 26.2 | 22.5 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 12.3 | 7.1 | * | * | * |
| Asian | 6.2 | 2.1 | * | * | 3.8 |
| Two or More Races | 16.5 | 19.6 | 15.8 | * | 8.1 |
| Hispanic or Latino | 13.3 | 10.0 | 10.9 | * | 11.0 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 14.6 | 12.5 | 11.4 | 13.3 | 9.1 |
| Large Metro | 14.5 | 12.1 | 10.9 | 13.8 | 7.9 |
| Small Metro | 14.8 | 13.2 | 12.3 | 12.6 | 11.5 |
| 250K - 1 Mil. Pop. | 14.9 | 13.2 | 12.7 | 10.1 | 10.8 |
| <250K Pop. | 14.5 | 13.1 | 11.6 | * | 13.3 |
| Non-metro | 13.4 | 13.1 | 12.9 | 9.3 | 11.9 |
| Urbanized (Urban Pop. > 20K) | 14.4 | 14.1 | 14.7 |  | 10.7 |
| Rural (Urban Pop. <20K) | 12.7 | 12.5 | 11.7 | * | 12.7 |
| Urban Pop. 2,500-19,999 | 13.1 | 13.1 | 11.8 | * | 12.1 |
| Urban Pop. $<2,500$ | 11.2 | 9.7 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 14.6 | 12.9 | 11.9 | 13.1 | 9.7 |
| Spanish | 4.5 | 3.6 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.11B Marijuana Use in the Past Month among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 7.4 | 6.8 | 6.1 | 6.8 | 4.7 |
| AGE |  |  |  |  |  |
| 12 | 0.4 | 0.5 | 0.5 | * | 0.8 |
| 13 | 1.6 | 1.4 | 1.7 | * | 2.6 |
| 14 | 4.4 | 4.6 | 4.0 | 5.9 | 3.4 |
| 15 | 8.5 | 8.4 | 10.2 | * | 7.4 |
| 16 | 12.7 | 12.4 | 10.6 | * | 7.6 |
| 17 | 15.6 | 16.9 | 13.8 | * | 8.8 |
| GENDER |  |  |  |  |  |
| Male | 8.0 | 7.6 | 6.6 | 7.6 | 4.9 |
| Female | 6.8 | 5.9 | 5.7 | 6.1 | 4.6 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 7.6 | 7.2 | 6.3 | 6.0 | 4.3 |
| White | 8.1 | 7.5 | 6.4 | 6.8 | 4.9 |
| Black or African American | 6.4 | 6.9 | 5.6 | * | 2.8 |
| American Indian or Alaska Native | 15.2 | 11.3 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 7.2 | 2.9 | * | * | * |
| Asian | 2.9 | 1.5 | 9 | * | 3.4 |
| Two or More Races | 8.7 | 12.1 | 9.0 | * | 2.9 |
| Hispanic or Latino COUNTY TYPE | 6.6 | 5.3 | 5.4 | * | 6.5 |
| Metro | 7.6 | 7.0 | 6.0 | 7.1 | 4.4 |
| Large Metro | 7.6 | 6.9 | 5.2 | 8.7 | 3.7 |
| Small Metro | 7.7 | 7.2 | 7.3 | 4.4 | 5.8 |
| 250K-1 Mil. Pop. | 7.9 | 7.4 | 7.9 | 3.5 | 5.1 |
| <250K Pop. | 7.1 | 6.7 | 6.3 | * | 7.5 |
| Non-metro | 6.5 | 6.1 | 7.0 | 5.3 | 6.5 |
| Urbanized (Urban Pop. > 20K) | 7.4 | 7.5 | 7.9 | * | 6.9 |
| Rural (Urban Pop. <20K) | 5.9 | 5.2 | 6.4 | * | 6.2 |
| Urban Pop. 2,500-19,999 | 6.1 | 5.5 | 6.3 | * | 6.0 |
| Urban Pop. $<2,500$ | 4.7 | 3.8 | * | * | 7.4 |
|  |  |  |  |  |  |
| English <br> Spanish | 7.5 2.0 | 7.0 2.2 | 6.2 $*$ | 7.1 $*$ | 4.8 $*$ |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.12B Cocaine Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private-- No One Else in Room/Listening | Minor <br> DistractionsPersons in Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / \mathbf{3}$ of Time | Serious <br> Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 2.4 | 2.3 | 2.0 | 3.0 | 1.4 |
| AGE |  |  |  |  |  |
| 12 | 0.2 | 0.1 | 0.1 | * | 0.1 |
| 13 | 0.4 | 0.1 | 0.9 | * | 0.4 |
| 14 | 0.9 | 0.9 | 1.1 | * | 0.5 |
| 15 | 1.9 | 2.8 | 2.7 | * | 1.8 |
| 16 | 3.8 | 4.3 | 5.3 | * | 3.1 |
| 17 | 6.6 | 6.8 | 3.4 | * | 3.5 |
| GENDER |  |  |  |  |  |
| Male | 2.3 | 2.2 | 1.3 | 1.6 | 1.3 |
| Female | 2.4 | 2.4 | 2.8 | 4.3 | 1.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 2.2 | 2.2 | 1.6 | 3.0 | 1.3 |
| White | 2.7 | 2.8 | 2.0 | 3.7 | 1.8 |
| Black or African American | 0.3 | 0.4 | 0.5 | * | 0.0 |
| American Indian or Alaska Native | 6.2 | 4.4 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 4.7 | 1.2 | * | * | * |
| Asian | 0.8 | 0.4 | * | * | 0.2 |
| Two or More Races | 2.7 | 1.5 | * | * | 0.4 |
| Hispanic or Latino | 3.1 | 2.7 | 3.8 | * | 1.5 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 2.4 | 2.2 | 2.1 | 2.7 | 1.2 |
| Large Metro | 2.2 | 2.1 | 1.9 | 2.7 | 0.8 |
| Small Metro | 2.6 | 2.4 | 2.6 | 2.8 | 2.1 |
| 250K - 1 Mil. Pop. | 2.6 | 2.2 | 2.0 | 1.9 | 1.7 |
| <250K Pop. | 2.7 | 2.7 | 3.9 | * | 3.0 |
| Non-metro | 2.4 | 2.6 | 1.6 | 4.2 | 2.2 |
| Urbanized (Urban Pop. >20K) | 2.6 | 2.5 | 0.6 | * | 1.3 |
| Rural (Urban Pop. <20K) | 2.2 | 2.7 | 2.3 | * | 2.9 |
| Urban Pop. 2,500-19,999 | 2.3 | 3.0 | 1.6 | * | 3.1 |
| Urban Pop. <2,500 | 1.8 | 1.2 | * | * | * |
| $\underset{\substack{\text { English }}}{\text { LANGUAG OF INTERVIEW }}$ | 2.4 | 2.3 | 2.0 | 3.1 | 1.4 |
| Spanish | 2.0 | 2.2 | 2.0 | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.13B Cocaine Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 1.7 | 1.6 | 1.5 | 1.1 | 1.0 |
| AGE |  |  |  |  |  |
| 12 | 0.1 | 0.0 | 0.1 | * | 0.1 |
| 13 | 0.3 | 0.1 | 0.6 | * | 0.2 |
| 14 | 0.7 | 0.7 | 0.8 | * | 0.3 |
| 15 | 1.5 | 1.9 | 2.1 | * | 1.3 |
| 16 | 2.7 | 3.0 | 3.9 | * | 2.5 |
| 17 | 4.5 | 4.7 | 2.4 | * | 2.5 |
| GENDER |  |  |  |  |  |
| Male | 1.7 | 1.5 | 1.1 | 0.6 | 0.9 |
| Female | 1.7 | 1.7 | 1.9 | 1.4 | 1.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 1.6 | 1.5 | 1.2 | 1.3 | 1.0 |
| White | 2.0 | 2.0 | 1.5 | 1.3 | 1.4 |
| Black or African American | 0.2 | 0.3 | 0.4 | * | * |
| American Indian or Alaska Native | 4.4 | 3.2 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 3.4 | * | * | * | * |
| Asian | 0.4 | 0.4 | * | * | 0.1 |
| Two or More Races | 2.2 | 0.7 | * | * | * |
| Hispanic or Latino | 2.0 | 1.8 | 2.6 | 0.0 | 0.9 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 1.7 | 1.6 | 1.5 | 1.1 | 1.0 |
| Large Metro | 1.5 | 1.6 | 1.4 | 1.1 | 0.7 |
| Small Metro | 1.9 | 1.6 | 1.7 | 1.0 | 1.6 |
| 250K - 1 Mil. Pop. | 1.9 | 1.6 | 1.5 | * | 1.4 |
| <250K Pop. | 1.9 | 1.7 | 2.2 | * | 2.1 |
| Non-metro | 1.7 | 1.7 | 1.5 | * | 1.1 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 1.9 | 1.8 | 0.6 | * | 0.8 |
| Rural (Urban Pop. <20K) | 1.6 | 1.6 | 2.1 | * | 1.2 |
| Urban Pop. 2,500-19,999 | 1.7 | 1.8 | 1.3 | * | 1.2 |
| Urban Pop. $<2,500$ | 1.1 | 0.8 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 1.7 | 1.6 | 1.5 | 1.1 | 1.0 |
| Spanish | 1.5 | 2.0 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.14B Inhalant Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | $\begin{array}{\|c} \text { Completely Private- } \\ \text { No One Else in } \\ \text { Room/Listening } \end{array}$ | Minor <br> Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious <br> Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 10.3 | 9.8 | 10.5 | 11.2 | 9.8 |
| AGE |  |  |  |  |  |
| 12 | 7.3 | 5.8 | 9.1 | * | 6.8 |
| 13 | 10.2 | 9.4 | 9.5 | * | 9.3 |
| 14 | 11.5 | 10.8 | 11.7 | 6.4 | 10.9 |
| 15 | 11.6 | 11.7 | 12.4 | * | 12.7 |
| 16 | 10.6 | 10.8 | 10.4 | * | 11.5 |
| 17 | 10.5 | 11.1 | 10.3 | * | 8.2 |
| GENDER |  |  |  |  |  |
| Male | 10.3 | 10.0 | 10.9 | 11.7 | 8.6 |
| Female | 10.3 | 9.5 | 10.1 | 10.8 | 11.0 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 10.3 | 10.0 | 10.2 | 11.3 | 9.7 |
| White | 10.9 | 10.7 | 11.5 | 12.9 | 10.6 |
| Black or African American | 7.9 | 7.4 | 6.4 | * | 7.8 |
| American Indian or Alaska Native | 15.3 | 14.5 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 11.7 | * | * | * | * |
| Asian | 8.7 | 7.9 | * | * | 5.9 |
| Two or More Races | 12.2 | 12.7 | 16.0 | * | 7.1 |
| Hispanic or Latino | 10.5 | 9.0 | 11.8 | * | 10.4 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 10.2 | 9.4 | 10.1 | 10.4 | 9.2 |
| Large Metro | 10.1 | 9.2 | 10.0 | 10.1 | 9.1 |
| Small Metro | 10.5 | 9.8 | 10.3 | 11.1 | 9.4 |
| 250K-1 Mil. Pop. | 10.4 | 9.3 | 9.9 | 9.3 | 8.9 |
| <250K Pop. | 10.7 | 10.8 | 11.0 | * | 10.5 |
| Non-metro | 10.9 | 11.6 | 12.4 | 14.9 | 12.9 |
| Urbanized (Urban Pop. >20K) | 10.9 | 11.6 | 12.2 | * | 11.4 |
| Rural (Urban Pop. < 20K) | 10.8 | 11.6 | 12.6 | * | 13.8 |
| Urban Pop. 2,500-19,999 | 10.6 | 11.9 | 12.0 | * | 13.3 |
| Urban Pop. $<2,500$ | 11.9 | 10.2 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 10.4 | 9.9 | 10.7 | 11.6 | 9.9 |
| Spanish | 6.1 | 6.1 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.15B Inhalant Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 4.4 | 4.0 | 4.2 | 4.7 | 3.8 |
| AGE |  |  |  |  |  |
| 12 | 3.7 | 2.3 | 4.0 | * | 2.7 |
| 13 | 5.0 | 4.2 | 4.6 | * | 3.8 |
| 14 | 5.2 | 5.3 | 5.1 | * | 5.7 |
| 15 | 4.8 | 4.7 | 5.4 | * | 3.9 |
| 16 | 4.2 | 3.8 | 2.9 | * | 3.8 |
| 17 | 3.6 | 4.0 | 2.5 | * | 2.3 |
| GENDER |  |  |  |  |  |
| Male | 4.2 | 3.9 | 4.1 | 4.3 | 3.7 |
| Female | 4.6 | 4.1 | 4.2 | 5.1 | 3.8 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 4.4 | 4.0 | 4.1 | 4.7 | 3.9 |
| White | 4.8 | 4.4 | 4.7 | 5.3 | 4.8 |
| Black or African American | 2.7 | 2.5 | 2.8 | * | 2.0 |
| American Indian or Alaska Native | 5.4 | 3.5 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 6.1 | , | * | * | * |
| Asian | 3.2 | 2.2 | * | * | 0.2 |
| Two or More Races | 5.1 | 5.8 | 6.8 | * | 1.0 |
| Hispanic or Latino | 4.6 | 4.2 | 4.5 | * | 3.2 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 4.4 | 3.8 | 4.1 | 4.1 | 3.7 |
| Large Metro | 4.4 | 3.7 | 3.8 | 4.0 | 3.3 |
| Small Metro | 4.4 | 4.1 | 4.5 | 4.4 | 4.3 |
| 250K-1 Mil. Pop. | 4.4 | 4.1 | 4.4 | 3.8 | 3.7 |
| <250K Pop. | 4.5 | 4.3 | 4.7 | * | 5.8 |
| Non-metro | 4.6 | 4.9 | 4.7 | * | 4.2 |
| Urbanized (Urban Pop. > 20K) | 4.6 | 5.3 | 2.9 | * | 3.8 |
| Rural (Urban Pop. <20K) | 4.5 | 4.6 | 5.8 | * | 4.4 |
| Urban Pop. 2,500-19,999 | 4.4 | 4.6 | 5.8 | * | 4.5 |
| Urban Pop. $<2,500$ | 5.1 | 4.8 |  | * | 3.7 |
| LANGUAGE OF INTERVIEW English | 4.5 | 4.0 | 4.3 | 4.9 | 3.8 |
| Spanish | 1.6 | 3.5 | * | * | 3.8 |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.16B Cigarette Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 24.0 | 32.1 | 37.5 | 26.4 | 43.5 |
| AGE |  |  |  |  |  |
| 12 | 6.3 | 9.6 | 7.3 | 7.9 | 9.4 |
| 13 | 12.3 | 18.7 | 17.0 | 16.4 | 23.2 |
| 14 | 21.6 | 22.7 | 23.1 | 24.6 | 38.7 |
| 15 | 30.6 | 34.9 | 43.3 | 33.8 | 46.7 |
| 16 | 39.0 | 49.8 | 49.4 | 41.6 | 53.0 |
| 17 | 45.9 | 50.2 | 62.4 | 49.9 | 63.9 |
| GENDER |  |  |  |  |  |
| Male | 24.2 | 31.6 | 38.3 | 27.1 | 38.1 |
| Female | 23.7 | 32.6 | 36.7 | 25.7 | 48.3 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 24.6 | 33.6 | 39.2 | 27.2 | 45.1 |
| White | 26.9 | 38.9 | 45.3 | 31.2 | 50.8 |
| Black or African American | 17.4 | 25.6 | 22.6 | 19.2 | 28.1 |
| American Indian or Alaska Native | 37.6 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 9.4 | 13.7 | * | 11.4 | * |
| Two or More Races | 29.8 | * | * | 37.1 | * |
| Hispanic or Latino | 21.1 | 26.4 | 32.2 | 23.6 | 36.2 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 22.2 | 30.7 | 34.8 | 24.8 | 40.3 |
| Large Metro | 20.7 | 28.0 | 33.4 | 23.0 | 35.3 |
| Small Metro | 24.8 | 35.5 | 36.9 | 27.7 | 48.5 |
| 250K - 1 Mil. Pop. | 24.2 | 33.5 | 33.5 | 26.7 | 44.4 |
| <250K Pop. | 26.1 | 40.4 | 44.3 | 30.0 | 58.1 |
| Non-metro | 32.3 | 39.0 | 49.6 | 34.3 | 56.3 |
| Urbanized (Urban Pop. > 20K) | 31.0 | 39.7 | 48.7 | 32.7 | 58.3 |
| Rural (Urban Pop. <20K) | 33.2 | 38.6 | 50.3 | 35.2 | 55.3 |
| Urban Pop. 2,500-19,999 | 33.5 | 37.9 | 51.3 | 35.9 | 56.8 |
| Urban Pop. $<2,500$ | 31.7 | , | , | 31.3 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 24.3 | 32.6 | 38.1 | 26.9 | 44.1 |
| Spanish | 12.1 | 18.5 | * | 13.8 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.17B Cigarette Use in the Past Year, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic |  |  |  | Child(ren) Younger |
| :--- | :---: | :---: | :---: | :---: | :---: |
| than 15 |  |  |  |  |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.18B Cigarette Use in the Past Month, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger <br> than $\mathbf{1 5}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 9.2 | 14.4 | 18.0 | 10.0 |
| AGE |  |  |  |  |
| Other |  |  |  |  |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.19B Alcohol Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger <br> than 15 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 35.5 | 43.5 | 46.4 |  |
| AGE |  |  |  |  |
| Other |  |  |  |  |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008

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Table C.4.20B Alcohol Use in the Past Year, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 28.0 | 34.2 | 38.3 | 27.2 | 44.0 |
| AGE |  |  |  |  |  |
| 12 | 5.8 | 6.3 | 5.1 | 6.4 | 10.5 |
| 13 | 13.2 | 18.5 | 21.0 | 15.0 | 21.9 |
| 14 | 25.4 | 28.7 | 26.7 | 24.3 | 35.9 |
| 15 | 38.9 | 41.1 | 46.5 | 35.3 | 44.8 |
| 16 | 46.1 | 47.5 | 50.9 | 46.1 | 58.4 |
| 17 | 52.8 | 55.3 | 59.0 | 54.5 | 64.8 |
| GENDER |  |  |  |  |  |
| Male | 27.5 | 33.1 | 37.5 | 26.8 | 38.2 |
| Female | 28.5 | 35.5 | 39.1 | 27.5 | 49.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 28.2 | 34.8 | 38.8 | 26.6 | 43.3 |
| White | 30.8 | 40.4 | 43.3 | 29.5 | 50.1 |
| Black or African American | 20.6 | 28.4 | 26.3 | 21.5 | 25.3 |
| American Indian or Alaska Native | * | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 12.1 | 9.5 | * | 13.4 | * |
| Two or More Races | 30.7 | * | * | 29.6 | * |
| Hispanic or Latino | 26.9 | 32.1 | 36.7 | 29.2 | 47.2 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 27.2 | 33.7 | 38.2 | 26.4 | 42.7 |
| Large Metro | 27.0 | 33.1 | 38.5 | 26.2 | 38.8 |
| Small Metro | 27.5 | 34.6 | 37.6 | 26.7 | 49.0 |
| 250K - 1 Mil. Pop. | 27.4 | 33.2 | 36.4 | 26.0 | 42.5 |
| <250K Pop. | 27.9 | 38.2 | 40.3 | 28.3 | 64.7 |
| Non-metro | 31.9 | 37.1 | 38.9 | 30.8 | 49.0 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 30.2 | 37.9 | 40.2 | 30.5 | 44.7 |
| Rural (Urban Pop. <20K) | 33.0 | 36.6 | 38.0 | 31.0 | 51.3 |
| Urban Pop. 2,500-19,999 | 33.0 | 37.0 | 36.8 | 32.1 | 51.9 |
| Urban Pop. $<2,500$ | 32.9 | * | * | 25.5 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 28.2 | 34.5 | 38.8 | 27.4 | 44.3 |
| Spanish | 22.0 | * | * | 22.1 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.21B Alcohol Use in the Past Month, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 13.4 | 16.2 | 20.5 | 13.0 | 24.2 |
| AGE |  |  |  |  |  |
| 12 | 2.3 | 3.0 | 2.6 | 1.9 | 1.9 |
| 13 | 5.0 | 6.3 | 7.3 | 6.1 | 9.9 |
| 14 | 10.7 | 11.7 | 9.6 | 10.6 | 14.3 |
| 15 | 18.0 | 19.3 | 22.1 | 18.4 | 25.2 |
| 16 | 23.1 | 22.2 | 27.6 | 21.8 | 34.5 |
| 17 | 29.6 | 30.0 | 38.6 | 29.5 | 39.6 |
| GENDER |  |  |  |  |  |
| Male | 13.6 | 15.4 | 20.0 | 13.4 | 21.9 |
| Female | 13.2 | 16.9 | 20.9 | 12.6 | 26.2 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 13.6 | 16.4 | 21.9 | 12.7 | 24.5 |
| White | 15.1 | 19.4 | 25.3 | 14.7 | 27.9 |
| Black or African American | 9.0 | 12.6 | 13.7 | 9.2 | 16.4 |
|  | * | * | , | * | , |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 4.3 | 2.3 | * | 2.3 | * |
| Two or More Races | 14.2 | * | * | 15.6 | * |
| Hispanic or Latino | 12.5 | 15.2 | 16.0 | 14.0 | 22.7 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 12.9 | 15.9 | 19.9 | 12.2 | 23.4 |
| Large Metro | 12.6 | 15.0 | 18.6 | 11.7 | 19.9 |
| Small Metro | 13.4 | 17.5 | 21.9 | 12.9 | 29.0 |
| 250K-1 Mil. Pop. | 13.2 | 16.4 | 19.5 | 12.4 | 27.1 |
| <250K Pop. | 13.8 | 20.1 | 27.3 | 13.9 | 33.7 |
| Non-metro | 16.1 | 17.5 | 23.1 | 17.1 | 27.3 |
| Urbanized (Urban Pop. >20K) | 14.4 | 16.9 | 22.2 | 16.0 | 22.9 |
| Rural (Urban Pop. <20K) | 17.1 | 17.9 | 23.7 | 17.7 | 29.6 |
| Urban Pop. 2,500-19,999 | 16.7 | 17.7 | 22.8 | 17.9 | 30.4 |
| Urban Pop. $<2,500$ | 19.2 | * | * | 17.2 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English <br> Spanish | 13.5 8.6 | 16.3 | 21.1 | 13.2 8.8 | 24.4 |
| Spanish | 8.6 | * | * | 8.8 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.22B Marijuana Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 14.5 | 21.8 | 24.8 | 15.7 | 30.4 |
| AGE |  |  |  |  |  |
| 12 | 1.5 | 2.8 | 1.2 | 2.0 | 1.6 |
| 13 | 3.9 | 7.1 | 7.4 | 6.4 | 9.5 |
| 14 | 11.0 | 14.7 | 14.4 | 13.1 | 21.8 |
| 15 | 19.3 | 24.9 | 29.5 | 21.5 | 33.3 |
| 16 | 27.3 | 33.7 | 36.4 | 28.3 | 39.9 |
| 17 | 34.2 | 41.2 | 42.5 | 36.1 | 50.9 |
| GENDER |  |  |  |  |  |
| Male | 15.6 | 22.3 | 26.1 | 17.0 | 28.5 |
| Female | 13.5 | 21.2 | 23.6 | 14.6 | 32.1 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 14.9 | 22.8 | 26.8 | 15.9 | 31.5 |
| White | 15.7 | 25.8 | 28.5 | 17.1 | 35.7 |
| Black or African American | 12.8 | 19.1 | 20.4 | 14.4 | 21.8 |
| American Indian or Alaska Native | 24.7 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 4.3 | * | * | 3.1 | * |
| Two or More Races | 20.4 | * | * | 22.4 | * |
| Hispanic or Latino | 13.1 | 17.9 | 18.6 | 15.1 | 25.3 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 14.2 | 21.7 | 24.8 | 15.3 | 30.0 |
| Large Metro | 13.4 | 20.9 | 22.8 | 14.5 | 24.8 |
| Small Metro | 15.5 | 23.3 | 28.0 | 16.9 | 38.3 |
| 250K - 1 Mil. Pop. | 15.6 | 20.8 | 25.1 | 16.8 | 35.9 |
| <250K Pop. | 15.3 | 29.5 | 34.4 | 17.0 | * |
| Non-metro | 16.3 | 22.0 | 24.8 | 17.5 | 31.9 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 16.8 | 20.3 | 26.3 | 18.7 | * |
| Rural (Urban Pop. <20K) | 15.9 | 22.9 | 23.7 | 16.9 | 30.7 |
| Urban Pop. 2,500-19,999 | 16.6 | 22.8 | 24.2 | 17.5 | 31.8 |
| Urban Pop. $<2,500$ | 12.3 | * | * | 13.6 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 14.8 | 22.2 | 25.7 | 16.2 | 30.7 |
| Spanish | 4.0 | * | * | 4.8 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.23B Marijuana Use in the Past Year, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 10.9 | 16.1 | 18.5 | 11.6 | 23.1 |
| AGE |  |  |  |  |  |
| 12 | 1.1 | 2.4 | 0.7 | 1.3 | 1.6 |
| 13 | 2.7 | 5.4 | 4.8 | 4.0 | 6.9 |
| 14 | 8.8 | 11.0 | 9.6 | 10.1 | 18.2 |
| 15 | 15.1 | 18.1 | 23.4 | 16.9 | 26.0 |
| 16 | 20.1 | 24.8 | 27.5 | 19.9 | 31.6 |
| 17 | 25.2 | 30.4 | 31.6 | 27.3 | 36.5 |
| GENDER |  |  |  |  |  |
| Male | 11.7 | 16.5 | 19.2 | 12.9 | 21.1 |
| Female | 10.1 | 15.7 | 17.7 | 10.4 | 24.9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 11.3 | 17.1 | 20.7 | 12.0 | 24.2 |
| White | 12.1 | 20.0 | 23.3 | 13.2 | 27.4 |
| Black or African American | 9.1 | 13.7 | 13.8 | 9.7 | 17.5 |
| American Indian or Alaska Native | 19.8 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 3.0 | 1.6 | * | 2.7 | * |
| Two or More Races | 15.9 | * | * | 19.1 | * |
| Hispanic or Latino | 9.1 | 12.1 | 11.3 | 10.3 | 18.2 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 10.7 | 16.1 | 19.0 | 11.4 | 22.9 |
| Large Metro | 10.2 | 15.8 | 16.3 | 11.1 | 18.8 |
| Small Metro | 11.5 | 16.7 | 23.1 | 12.0 | 29.5 |
| 250K - 1 Mil. Pop. | 11.6 | 15.5 | 19.7 | 11.8 | 29.3 |
| <250K Pop. | 11.4 | 20.0 | 30.4 | 12.5 | * |
| Non-metro | 11.9 | 16.1 | 16.3 | 12.7 | 24.1 |
| Urbanized (Urban Pop. >20K) | 12.5 | 16.4 | 16.1 | 13.8 | * |
| Rural (Urban Pop. <20K) | 11.4 | 15.9 | 16.4 | 12.0 | 24.0 |
| Urban Pop. 2,500-19,999 | 11.9 | 15.5 | 16.2 | 12.6 | 24.9 |
| Urban Pop. $<2,500$ | 9.2 |  | * | 9.0 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 11.1 | 16.5 | 19.3 | 12.0 | 23.4 |
| Spanish | 2.4 | * | * | 3.2 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.24B Marijuana Use in the Past Month, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 5.7 | 9.1 | 11.8 | 6.1 | 13.0 |
| AGE |  |  |  |  |  |
| 12 | 0.4 | 1.9 | 0.6 | 0.5 | 0.9 |
| 13 | 1.2 | 2.7 | 3.1 | 1.7 | * |
| 14 | 4.1 | 4.4 | 5.9 | 4.6 | 9.3 |
| 15 | 7.8 | 11.2 | 15.5 | 9.1 | 14.3 |
| 16 | 10.8 | 13.3 | 16.1 | 10.2 | 19.3 |
| 17 | 14.3 | 18.0 | 21.1 | 16.0 | 21.8 |
| GENDER |  |  |  |  |  |
| Male | 6.5 | 10.1 | 12.1 | 7.4 | 12.1 |
| Female | 4.9 | 7.9 | 11.5 | 4.9 | 13.9 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 5.9 | 9.8 | 13.4 | 6.3 | 14.3 |
| White | 6.1 | 11.2 | 15.0 | 6.6 | 15.2 |
| Black or African American | 5.3 | 8.2 | 9.0 | 5.7 | 13.3 |
| American Indian or Alaska Native | 9.3 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 1.9 | 1.6 | * | 1.6 | * |
| Two or More Races | 10.4 |  | * | 10.2 | * |
| Hispanic or Latino | 5.1 | 6.3 | 6.7 | 5.4 | 7.4 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 5.7 | 9.3 | 12.4 | 6.2 | 13.1 |
| Large Metro | 5.6 | 9.0 | 10.9 | 6.2 | 10.1 |
| Small Metro | 6.1 | 9.7 | 14.8 | 6.3 | 17.9 |
| 250K - 1 Mil. Pop. | 6.4 | 9.4 | 12.3 | 6.2 | 17.8 |
| <250K Pop. | 5.4 | 10.3 | 20.2 | 6.4 | * |
| Non-metro | 5.6 | 8.0 | 9.1 | 5.5 | 12.8 |
| Urbanized (Urban Pop. > 20K) | 6.8 | 9.0 | 10.4 | 6.7 | * |
| Rural (Urban Pop. <20K) | 4.8 | 7.4 | 8.1 | 4.7 | 11.3 |
| Urban Pop. 2,500-19,999 | 4.9 | 7.1 | 8.0 | 5.3 | 11.4 |
| Urban Pop. <2,500 | 4.3 | * | * | 1.9 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 5.8 | 9.2 | 12.3 | 6.2 | 13.3 |
| Spanish | 1.5 | * | * | 2.0 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.25B Cocaine Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 1.7 | 2.8 | 4.5 | 1.9 | 7.2 |
| AGE |  |  |  |  |  |
| 12 | 0.1 | * | * | 0.1 | 0.0 |
| 13 | 0.2 | 0.2 | 0.5 | 0.3 | 0.2 |
| 14 | 0.8 | 0.6 | 2.1 | 1.3 | 3.2 |
| 15 | 2.2 | 2.6 | 5.7 | 2.5 | 3.9 |
| 16 | 3.4 | 5.7 | 6.6 | 3.5 | 13.5 |
| 17 | 5.0 | 6.2 | 8.4 | 5.8 | 13.9 |
| GENDER |  |  |  |  |  |
| Male | 1.6 | 2.5 | 3.6 | 1.9 | 5.8 |
| Female | 1.9 | 3.0 | 5.4 | 1.9 | 8.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 1.7 | 2.7 | 4.3 | 1.7 | 6.6 |
| White | 2.1 | 3.9 | 5.6 | 2.2 | 8.3 |
| Black or African American | 0.4 | 0.5 | 0.9 | 0.4 | * |
| American Indian or Alaska Native | 1.8 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 0.2 | * | * | * | * |
| Two or More Races | 1.1 | * | * | 2.0 | * |
| Hispanic or Latino | 1.9 | 2.9 | 5.3 | 2.6 | 9.7 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 1.7 | 2.8 | 4.4 | 1.9 | 7.1 |
| Large Metro | 1.6 | 2.4 | 4.3 | 1.6 | 4.7 |
| Small Metro | 1.8 | 3.4 | 4.7 | 2.3 | 11.0 |
| 250K - 1 Mil. Pop. | 1.8 | 2.4 | 3.6 | 1.9 | 8.6 |
| <250K Pop. | 1.8 | 5.9 | 7.3 | 3.2 | * |
| Non-metro | 2.1 | 2.7 | 5.0 | 1.9 | 7.4 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 1.8 | 1.8 | 5.1 | 1.7 | 6.2 |
| Rural (Urban Pop. <20K) | 2.2 | 3.2 | 4.9 | 2.0 | 8.1 |
| Urban Pop. 2,500-19,999 | 2.2 | 3.7 | * | 2.3 | 8.4 |
| Urban Pop. $<2,500$ | 2.1 | * | * | 0.5 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 1.7 | 2.8 | 4.7 | 1.9 | 7.1 |
| Spanish | 1.6 | 1.1 | * | 2.1 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.26B Inhalant Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 9.4 | 11.7 | 10.3 | 10.3 | 14.3 |
| AGE |  |  |  |  |  |
| 12 | 6.5 | 7.0 | 4.5 | 6.5 | * |
| 13 | 8.6 | 10.4 | 4.9 | 12.0 | 13.7 |
| 14 | 10.4 | 9.5 | 11.2 | 11.1 | 12.8 |
| 15 | 11.4 | 13.9 | 13.1 | 12.0 | 12.7 |
| 16 | 9.7 | 15.4 | 13.2 | 9.8 | 20.1 |
| 17 | 10.5 | 13.0 | 11.9 | 11.6 | 15.3 |
| GENDER |  |  |  |  |  |
| Male | 9.6 | 12.1 | 9.1 | 10.5 | 11.9 |
| Female | 9.1 | 11.3 | 11.6 | 10.2 | 16.4 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 9.5 | 12.2 | 11.2 | 10.5 | 13.5 |
| White | 10.1 | 14.2 | 12.7 | 11.8 | 16.4 |
| Black or African American | 7.4 | 8.5 | 5.3 | 7.7 | 2.7 |
| American Indian or Alaska Native | 14.8 | * | * | 12.4 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 6.8 | * | * | 8.1 | * |
| Two or More Races | 10.9 | * | * | 12.9 | * |
| Hispanic or Latino | 8.7 | 10.1 | 7.6 | 9.7 | 18.3 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 8.9 | 11.3 | 9.7 | 9.9 | 14.2 |
| Large Metro | 8.8 | 11.1 | 9.1 | 10.0 | 12.8 |
| Small Metro | 9.2 | 11.8 | 10.7 | 9.8 | 16.5 |
| 250K - 1 Mil. Pop. | 8.6 | 10.3 | 10.0 | 9.6 | 14.7 |
| <250K Pop. | 10.4 | 15.6 | 12.3 | 10.2 | * |
| Non-metro | 11.5 | 13.7 | 13.1 | 12.3 | 14.8 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 11.6 | 13.2 | 11.6 | 12.4 | 14.5 |
| Rural (Urban Pop. <20K) | 11.5 | 14.0 | 14.2 | 12.2 | 14.9 |
| Urban Pop. 2,500-19,999 | 11.5 | 13.8 | 15.0 | 12.9 | 16.0 |
| Urban Pop. $<2,500$ | 11.5 | * | * | 8.8 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 9.5 | 12.0 | 10.7 | 10.5 | 14.5 |
| Spanish | 4.5 | 4.1 | * | 5.8 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

110104
Table C.4.27 Logistic Regression Models for Lifetime Cigarette Use, by Adolescent Age Groups: 2002 to 2008

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
| AGE <br> Oldest vs. Youngest ${ }^{1}$ <br> GENDER <br> Male vs. Female |  |  |  |  |  |  |  |  |  |
|  | 2.31 | ( $2.14,2.49)$ | $<0.0001$ | 1.67 | (1.58, 1.75) | $<0.0001$ | 1.35 | (1.29, 1.41) | $<0.0001$ |
|  |  |  |  |  |  |  |  |  |  |
|  | 1.02 | $(0.95,1.10)$ | 0.5620 | 0.93 | $(0.88,0.98)$ | 0.0031 | 1.04 | (0.99, 1.09) | 0.0887 |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.64 | (0.57, 0.72) | $<0.0001$ | 0.54 | $(0.50,0.59)$ | $<0.0001$ | 0.47 | (0.44, 0.51) | $<0.0001$ |
| Hispanic vs. White | 0.87 | (0.77, 0.99) | 0.0304 | 0.89 | (0.82, 0.97) | 0.0087 | 0.84 | (0.78, 0.90) | <0.0001 |
| Other vs. White | 0.81 | (0.69, 0.96) | 0.0152 | 0.63 | (0.55, 0.72) | $<0.0001$ | 0.61 | (0.54, 0.69) | $<0.0001$ |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.52 | $(1.39,1.66)$ | $<0.0001$ | 1.18 | (1.11, 1.25) | $<0.0001$ | 1.10 | $(1.04,1.16)$ | 0.0005 |
| Rural vs. Large Metro | 2.06 | (1.88, 2.27) | $<0.0001$ | 1.56 | $(1.45,1.67)$ | $<0.0001$ | 1.36 | $(1.28,1.44)$ | $<0.0001$ |
| LANGUAGE VERSION |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.75 | (0.52, 1.09) | 0.1333 | 0.71 | $(0.56,0.91)$ | 0.0070 | 0.51 | (0.41, 0.63$)$ | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 1.08 | $(0.98,1.18)$ | 0.1282 | 1.05 | $(0.98,1.12)$ | 0.1846 | 1.00 | (0.93, 1.07) | 0.9576 |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 0.96 | $(0.79,1.17)$ | 0.6887 | 1.01 | $(0.86,1.18)$ | 0.9128 | 1.01 | (0.87, 1.18) | 0.8732 |
| Constant Presence vs. Private | 0.76 | (0.60, 0.96) | 0.0242 | 0.80 | (0.68, 0.95) | 0.0096 | 0.90 | (0.77, 1.05) | 0.1761 |
|  |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 0.73 | $(0.59,0.91)$ | 0.0045 | 0.86 | (0.74, 1.00) | 0.0567 | 1.03 | (0.90, 1.18) | 0.6311 |
| 3 vs. 7 or More | 0.74 | $(0.63,0.88)$ | 0.0004 | 0.92 | (0.82, 1.04) | 0.1680 | 1.04 | (0.93, 1.17) | 0.4855 |
| 4 vs. 7 or More | 0.72 | (0.62, 0.84) | $<0.0001$ | 0.84 | $(0.75,0.94)$ | 0.0024 | 0.96 | (0.85, 1.07) | 0.4167 |
| 5 vs. 7 or More | 0.79 | (0.67, 0.93) | 0.0040 | 0.89 | (0.79, 1.00) | 0.0506 | 0.99 | $(0.88,1.11)$ | 0.8238 |
| 6 vs. 7 or More | 0.78 | $(0.65,0.93)$ | 0.0065 | 0.91 | (0.80, 1.04) | 0.1780 | 0.99 | (0.87, 1.13) | 0.8648 |
|  |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 2.00 | (1.81, 2.21) | $<0.0001$ | 1.82 | (1.70, 1.94) | $<0.0001$ | 1.53 | (1.44, 1.64) | $<0.0001$ |
| Father Present vs. Both Parents | 1.98 | (1.67, 2.35) | $<0.0001$ | 1.97 | $(1.75,2.23)$ | $<0.0001$ | 1.75 | $(1.56,1.97)$ | $<0.0001$ |
| Neither Present vs. Both Parents | 3.45 | $(2.89,4.12)$ | $<0.0001$ | 2.39 | (2.09, 2.74) | $<0.0001$ | 2.07 | (1.86, 2.30) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 0.43 | (0.04, 5.05) | 0.5016 | 1.19 | (0.64, 2.19) | 0.5860 | 1.94 | $(1.58,2.38)$ | $<0.0001$ |

$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

110104
Table C.4.28
Logistic Regression Models for Past Year Cigarette Use, by Adolescent Age Groups: 2002 to 2008

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
| AGE |  |  |  |  |  |  |  |  |  |
| Oldest vs. Youngest ${ }^{1}$ | 2.48 | (2.23, 2.75) | $<0.0001$ | 1.65 | $(1.56,1.75)$ | $<0.0001$ | 1.32 | $(1.25,1.38)$ | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 0.84 | $(0.75,0.93)$ | 0.0010 | 0.83 | $(0.78,0.88)$ | $<0.0001$ | 1.06 | (1.01, 1.12) | 0.0155 |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.54 | $(0.45,0.63)$ | $<0.0001$ | 0.40 | (0.36, 0.44) | $<0.0001$ | 0.36 | (0.33, 0.39) | $<0.0001$ |
| Hispanic vs. White | 0.98 | (0.84, 1.15) | 0.8108 | 0.80 | (0.72, 0.88) | $<0.0001$ | 0.71 | (0.66, 0.77) | $<0.0001$ |
| Other vs. White | 0.74 | (0.59, 0.93) | 0.0090 | 0.56 | $(0.48,0.64)$ | $<0.0001$ | 0.56 | (0.49, 0.64) | $<0.0001$ |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.35 | (1.19, 1.52) | $<0.0001$ | 1.18 | (1.10, 1.27) | $<0.0001$ | 1.04 | (0.98, 1.10) | 0.1894 |
| Rural vs. Large Metro | 1.90 | $(1.68,2.16)$ | $<0.0001$ | 1.41 | (1.30, 1.53) | $<0.0001$ | 1.22 | $(1.15,1.30)$ | $<0.0001$ |
| LANGUAGE VERSION |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.77 | (0.48, 1.24) | 0.2889 | 0.62 | $(0.45,0.85)$ | 0.0026 | 0.58 | (0.46, 0.74) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 1.05 | (0.93, 1.20) | 0.4321 | 0.98 | (0.91, 1.07) | 0.6889 | 1.04 | (0.97, 1.12) | 0.2569 |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 0.89 | $(0.68,1.19)$ | 0.4380 | 0.90 | (0.75, 1.08) | 0.2578 | 1.03 | (0.88, 1.21) | 0.6988 |
| Constant Presence vs. Private | 0.76 | (0.56, 1.04) | 0.0821 | 0.82 | (0.68, 1.00) | 0.0506 | 0.89 | (0.75, 1.05) | 0.1665 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 0.88 | (0.66, 1.16) | 0.3599 | 0.99 | $(0.83,1.18)$ | 0.9176 | 1.10 | (0.94, 1.28) | 0.2288 |
| 3 vs. 7 or More | 0.86 | $(0.68,1.08)$ | 0.1891 | 1.02 | (0.88, 1.18) | 0.7845 | 1.08 | (0.95, 1.23) | 0.2294 |
| 4 vs. 7 or More | 0.83 | (0.67, 1.03) | 0.0888 | 0.93 | (0.80, 1.07) | 0.2938 | 1.00 | (0.88, 1.13) | 0.9882 |
| 5 vs. 7 or More | 0.93 | $(0.75,1.16)$ | 0.5381 | 0.99 | $(0.85,1.15)$ | 0.8810 | 1.03 | (0.91, 1.17) | 0.6183 |
| 6 vs. 7 or More | 0.98 | (0.77, 1.24) | 0.8622 | 0.94 | $(0.79,1.12)$ | 0.5216 | 1.06 | (0.92, 1.24) | 0.4124 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{\mathbf{3}}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 2.16 | (1.90, 2.47) | $<0.0001$ | 1.78 | (1.65, 1.93) | $<0.0001$ | 1.49 | $(1.39,1.60)$ | $<0.0001$ |
| Father Present vs. Both Parents | 2.03 | $(1.65,2.51)$ | $<0.0001$ | 1.78 | (1.56, 2.04) | $<0.0001$ | 1.63 | $(1.45,1.84)$ | $<0.0001$ |
| Neither Present vs. Both Parents | 3.52 | (2.80, 4.43) | $<0.0001$ | 2.05 | (1.76, 2.40) | $<0.0001$ | 1.98 | (1.78, 2.20) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 0.79 | (0.06, 9.67) | 0.8528 | 0.82 | (0.43, 1.58) | 0.5546 | 1.64 | (1.35, 1.99) | $<0.0001$ |

$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
| AGE |  |  |  |  |  |  |  |  |  |
| Oldest vs. Youngest ${ }^{1}$ | 2.24 | $(2.10,2.39)$ | $<0.0001$ | 1.85 | (1.77, 1.93) | $<0.0001$ | 1.42 | (1.35, 1.49) | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 1.09 | (1.02, 1.15) | 0.0077 | 0.91 | (0.87, 0.95) | $<0.0001$ | 0.96 | (0.91, 1.00) | 0.0765 |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.91 | (0.82, 1.00) | 0.0409 | 0.61 | (0.56, 0.65) | $<0.0001$ | 0.48 | (0.45, 0.52) | $<0.0001$ |
| Hispanic vs. White | 1.10 | (1.00, 1.20) | 0.0563 | 1.05 | $(0.98,1.13)$ | 0.1774 | 0.95 | (0.88, 1.03) | 0.1887 |
| Other vs. White | 0.82 | (0.72, 0.94) | 0.0051 | 0.57 | (0.50, 0.64) | $<0.0001$ | 0.54 | (0.49, 0.61) | $<0.0001$ |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.10 | (1.03, 1.18) | 0.0070 | 0.98 | (0.93, 1.03) | 0.4569 | 0.93 | (0.87, 0.98) | 0.0093 |
| Rural vs. Large Metro | 1.27 | $(1.18,1.37)$ | $<0.0001$ | 1.12 | $(1.05,1.19)$ | 0.0005 | 0.97 | (0.91, 1.04) | 0.3804 |
| LANGUAGE VERSION |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.97 | $(0.73,1.28)$ | 0.8166 | 0.78 | (0.64, 0.96) | 0.0186 | 0.57 | (0.46, 0.70) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 0.94 | (0.87, 1.02) | 0.1297 | 0.97 | (0.92, 1.03) | 0.3635 | 0.88 | (0.82, 0.94) | 0.0001 |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 0.91 | (0.77, 1.08) | 0.2901 | 0.92 | (0.80, 1.05) | 0.2020 | 0.82 | (0.70, 0.96) | 0.0110 |
| Constant Presence vs. Private | 0.76 | (0.62, 0.93) | 0.0078 | 0.79 | (0.68, 0.91) | 0.0012 | 0.72 | (0.61, 0.84) | <0.0001 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 1.15 | (0.95, 1.38) | 0.1622 | 1.09 | (0.94, 1.26) | 0.2703 | 1.36 | $(1.18,1.58)$ | <0.0001 |
| 3 vs. 7 or More | 1.21 | (1.04, 1.40) | 0.0124 | 1.18 | (1.05, 1.32) | 0.0050 | 1.36 | (1.21, 1.53) | <0.0001 |
| 4 vs. 7 or More | 1.09 | (0.95, 1.26) | 0.2050 | 1.06 | (0.96, 1.18) | 0.2473 | 1.19 | $(1.06,1.34)$ | 0.0024 |
| 5 vs. 7 or More | 1.09 | (0.94, 1.25) | 0.2491 | 1.02 | (0.92, 1.14) | 0.6819 | 1.18 | (1.04, 1.33) | 0.0078 |
| 6 vs. 7 or More | 1.13 | (0.96, 1.32) | 0.1288 | 0.97 | $(0.85,1.11)$ | 0.6622 | 1.10 | (0.96, 1.26) | 0.1609 |
|  |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 1.53 | (1.41, 1.66) | $<0.0001$ | 1.46 | (1.37, 1.56) | $<0.0001$ | 1.31 | (1.23, 1.40) | $<0.0001$ |
| Father Present vs. Both Parents | 1.50 | (1.31, 1.73) | $<0.0001$ | 1.45 | (1.28, 1.64) | $<0.0001$ | 1.34 | $(1.18,1.53)$ | <0.0001 |
| Neither Present vs. Both Parents | 1.83 | $(1.55,2.15)$ | $<0.0001$ | 1.51 | (1.32, 1.73) | $<0.0001$ | 1.36 | (1.21, 1.53) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 1.52 | $(0.15,15.19)$ | 0.7227 | 0.91 | (0.46, 1.78) | 0.7778 | 1.27 | (1.02, 1.57) | 0.0301 |

$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
| AGE |  |  |  |  |  |  |  |  |  |
| Oldest vs. Youngest ${ }^{1}$ | 2.57 | $(2.38,2.77)$ | $<0.0001$ | 1.86 | (1.77, 1.95) | $<0.0001$ | 1.37 | (1.31, 1.43) | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 0.90 | $(0.83,0.96)$ | 0.0031 | 0.80 | $(0.76,0.84)$ | $<0.0001$ | 0.94 | (0.90, 0.98) | 0.0077 |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.72 | (0.64, 0.81) | $<0.0001$ | 0.52 | $(0.48,0.56)$ | $<0.0001$ | 0.41 | $(0.38,0.44)$ | $<0.0001$ |
| Hispanic vs. White | 1.08 | (0.96, 1.20) | 0.1925 | 0.98 | (0.90, 1.05) | 0.5176 | 0.84 | (0.78, 0.91) | <0.0001 |
| Other vs. White | 0.76 | (0.65, 0.90) | 0.0014 | 0.52 | $(0.46,0.59)$ | $<0.0001$ | 0.51 | $(0.45,0.57)$ | $<0.0001$ |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.05 | $(0.96,1.14)$ | 0.2934 | 0.95 | (0.90, 1.01) | 0.0868 | 0.89 | (0.84, 0.94) | $<0.0001$ |
| Rural vs. Large Metro | 1.22 | (1.12, 1.34) | $<0.0001$ | 1.03 | (0.97, 1.10) | 0.3546 | 0.90 | (0.84, 0.96) | 0.0009 |
| LANGUAGE VERSION |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.91 | $(0.64,1.29)$ | 0.5872 | 0.80 | $(0.65,0.99)$ | 0.0425 | 0.54 | (0.44, 0.66) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 0.93 | (0.84, 1.02) | 0.1247 | 0.97 | (0.91, 1.03) | 0.3509 | 0.86 | (0.81, 0.92) | $<0.0001$ |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 0.90 | (0.73, 1.10) | 0.3025 | 0.88 | (0.76, 1.01) | 0.0741 | 0.84 | (0.72, 0.98) | 0.0230 |
| Constant Presence vs. Private | 0.79 | (0.62, 1.01) | 0.0594 | 0.78 | $(0.66,0.91)$ | 0.0019 | 0.74 | (0.64, 0.86) | 0.0001 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 1.19 | $(0.95,1.49)$ | 0.1304 | 1.18 | (1.02, 1.37) | 0.0259 | 1.54 | (1.34, 1.78) | <0.0001 |
| 3 vs. 7 or More | 1.19 | (1.00, 1.43) | 0.0554 | 1.23 | (1.09, 1.39) | 0.0006 | 1.43 | (1.27, 1.61) | $<0.0001$ |
| 4 vs. 7 or More | 1.09 | (0.92, 1.29) | 0.3398 | 1.12 | $(1.00,1.25)$ | 0.0503 | 1.31 | (1.17, 1.46) | $<0.0001$ |
| 5 vs. 7 or More | 1.08 | (0.91, 1.28) | 0.3680 | 1.08 | (0.96, 1.22) | 0.1786 | 1.30 | (1.15, 1.46) | $<0.0001$ |
| 6 vs. 7 or More | 1.04 | (0.85, 1.26) | 0.7061 | 0.97 | (0.84, 1.11) | 0.6169 | 1.17 | (1.03, 1.34) | 0.0185 |
|  |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 1.53 | $(1.39,1.69)$ | $<0.0001$ | 1.37 | $(1.28,1.46)$ | $<0.0001$ | 1.22 | (1.14, 1.30) | $<0.0001$ |
| Father Present vs. Both Parents | 1.35 | $(1.15,1.59)$ | 0.0003 | 1.33 | (1.17, 1.50) | $<0.0001$ | 1.25 | (1.11, 1.41) | 0.0002 |
| Neither Present vs. Both Parents | 1.63 | (1.34, 1.98) | $<0.0001$ | 1.38 | (1.20, 1.58) | $<0.0001$ | 1.17 | $(1.05,1.30)$ | 0.0039 |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 2.43 | (0.21, 28.33) | 0.4789 | 0.70 | $(0.36,1.35)$ | 0.2866 | 0.86 | (0.70, 1.07) | 0.1719 |

$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

110104
Table C.4.31
Logistic Regression Models for Lifetime Marijuana Use, by Adolescent Age Groups: 2002 to 2008

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
|  |  |  |  |  |  |  |  |  |  |
| Oldest vs. Youngest ${ }^{1}$ | 3.51 | (3.03, 4.06) | $<0.0001$ | 2.03 | $(1.90,2.16)$ | <0.0001 | 1.38 | (1.32, 1.45) | <0.0001 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 1.26 | (1.11, 1.44) | 0.0005 | 1.07 | $(1.01,1.14)$ | 0.0210 | 1.18 | (1.12, 1.24) | $<0.0001$ |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.82 | (0.67, 0.99) | 0.0431 | 0.72 | $(0.65,0.79)$ | $<0.0001$ | 0.65 | (0.60, 0.70) | $<0.0001$ |
| Hispanic vs. White | 1.38 | (1.14, 1.66) | 0.0010 | 1.08 | (0.98, 1.18) | 0.1235 | 0.86 | (0.80, 0.93) | 0.0002 |
| Other vs. White | 1.06 | $(0.83,1.35)$ | 0.6255 | 0.73 | (0.63, 0.85) | $<0.0001$ | 0.61 | (0.54, 0.68) | $<0.0001$ |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.19 | (1.03, 1.37) | 0.0195 | 1.10 | $(1.02,1.17)$ | 0.0091 | 1.00 | (0.94, 1.05) | 0.8924 |
| Rural vs. Large Metro | 1.43 | (1.22, 1.69) | $<0.0001$ | 0.96 | (0.88, 1.05) | 0.3526 | 0.85 | (0.80, 0.91) | $<0.0001$ |
|  |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.51 | $(0.27,0.96)$ | 0.0360 | 0.33 | $(0.23,0.47)$ | $<0.0001$ | 0.22 | (0.16, 0.29) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 0.97 | $(0.83,1.14)$ | 0.7386 | 1.00 | (0.92, 1.08) | 1.0000 | 0.97 | (0.90, 1.04) | 0.3507 |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 1.06 | (0.77, 1.46) | 0.7260 | 0.96 | (0.80, 1.16) | 0.6943 | 0.92 | (0.78, 1.09) | 0.3507 |
| Constant Presence vs. Private | 0.84 | (0.57, 1.23) | 0.3770 | 0.79 | (0.64, 0.97) | 0.0275 | 0.73 | (0.62, 0.86) | 0.0001 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 0.80 | $(0.57,1.12)$ | 0.1866 | 0.95 | $(0.79,1.14)$ | 0.5821 | 1.17 | (1.01, 1.36) | 0.0327 |
| 3 vs. 7 or More | 0.69 | (0.52, 0.90) | 0.0072 | 1.01 | (0.88, 1.18) | 0.8480 | 1.17 | (1.04, 1.32) | 0.0098 |
| 4 vs. 7 or More | 0.62 | (0.48, 0.81) | 0.0003 | 0.93 | (0.81, 1.07) | 0.2944 | 1.08 | (0.95, 1.22) | 0.2244 |
| 5 vs. 7 or More | 0.69 | (0.53, 0.90) | 0.0062 | 0.95 | (0.82, 1.11) | 0.5306 | 1.08 | (0.95, 1.22) | 0.2465 |
| 6 vs. 7 or More | 0.78 | (0.58, 1.05) | 0.1054 | 0.92 | (0.77, 1.09) | 0.3213 | 1.09 | (0.95, 1.26) | 0.2101 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{3}$ P ${ }^{\text {P }}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 2.44 | (2.08, 2.87) | $<0.0001$ | 1.90 | $(1.75,2.05)$ | $<0.0001$ | 1.65 | (1.54, 1.76) | $<0.0001$ |
| Father Present vs. Both Parents | 2.60 | (2.03, 3.34) | $<0.0001$ | 2.00 | (1.74, 2.31) | $<0.0001$ | 1.69 | (1.50, 1.90) | <0.0001 |
| Neither Present vs. Both Parents | 4.50 | $(3.45,5.87)$ | $<0.0001$ | 2.60 | (2.23, 3.03) | $<0.0001$ | 1.86 | (1.67, 2.07) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | -- | -- | -- | 1.05 | $(0.54,2.04)$ | 0.8935 | 2.10 | (1.71, 2.57) | <0.0001 |

-- Not included in the model.
$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

110104
Table C.4.32
Logistic Regression Models for Past Year Marijuana Use, by Adolescent Age Groups: 2002 to 2008

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
| AGE <br> Oldest vs. Youngest ${ }^{1}$ |  |  |  |  |  |  |  |  |  |
|  | 3.61 | (3.04, 4.29) | $<0.0001$ | 1.95 | (1.82, 2.09) | $<0.0001$ | 1.26 | (1.20, 1.33) | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 1.07 | (0.92, 1.23) | 0.3930 | 1.01 | (0.95, 1.08) | 0.7800 | 1.18 | (1.13, 1.24) | $<0.0001$ |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.70 | (0.57, 0.87) | 0.0013 | 0.63 | (0.57, 0.71) | $<0.0001$ | 0.62 | $(0.58,0.68)$ | $<0.0001$ |
| Hispanic vs. White | 1.36 | (1.10, 1.70) | 0.0054 | 0.98 | (0.88, 1.09) | 0.7103 | 0.75 | (0.69, 0.82) | <0.0001 |
| Other vs. White | 1.11 | (0.84, 1.45) | 0.4614 | 0.63 | (0.54, 0.74) | $<0.0001$ | 0.62 | (0.55, 0.70) | $<0.0001$ |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.10 | (0.93, 1.30) | 0.2793 | 1.05 | (0.97, 1.13) | 0.2200 | 0.93 | (0.88, 0.99) | 0.0243 |
| Rural vs. Large Metro | 1.41 | (1.17, 1.69) | 0.0003 | 0.92 | (0.84, 1.00) | 0.0564 | 0.76 | (0.71, 0.81) | $<0.0001$ |
| LANGUAGE VERSION Spanish vs. English |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.57 | $(0.27,1.19)$ | 0.1346 | 0.30 | $(0.19,0.48)$ | $<0.0001$ | 0.20 | (0.14, 0.29) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 0.92 | (0.76, 1.11) | 0.3599 | 0.98 | (0.90, 1.08) | 0.7244 | 0.97 | (0.90, 1.04) | 0.3553 |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 0.90 | (0.60, 1.35) | 0.6184 | 0.96 | (0.79, 1.18) | 0.7278 | 0.87 | (0.73, 1.04) | 0.1213 |
| Constant Presence vs. Private | 0.76 | (0.47, 1.24) | 0.2773 | 0.80 | (0.64, 1.00) | 0.0533 | 0.63 | (0.52, 0.76) | $<0.0001$ |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 0.99 | $(0.66,1.49)$ | 0.9753 | 1.03 | (0.84, 1.26) | 0.7656 | 1.20 | (1.03, 1.41) | 0.0230 |
| 3 vs. 7 or More | 0.86 | (0.61, 1.20) | 0.3793 | 1.09 | (0.92, 1.29) | 0.3040 | 1.25 | (1.09, 1.43) | 0.0014 |
| 4 vs. 7 or More | 0.78 | (0.57, 1.07) | 0.1229 | 1.02 | (0.87, 1.19) | 0.8401 | 1.13 | (0.99, 1.29) | 0.0780 |
| 5 vs. 7 or More | 0.86 | (0.62, 1.18) | 0.3482 | 1.01 | (0.85, 1.20) | 0.9015 | 1.12 | (0.97, 1.29) | 0.1194 |
| 6 vs. 7 or More | 0.99 | $(0.69,1.41)$ | 0.9361 | 0.96 | (0.80, 1.17) | 0.7111 | 1.08 | (0.92, 1.26) | 0.3486 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{\mathbf{3}}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 2.44 | $(2.04,2.92)$ | $<0.0001$ | 1.86 | (1.71, 2.03) | $<0.0001$ | 1.53 | (1.42, 1.64) | $<0.0001$ |
| Father Present vs. Both Parents | 2.40 | $(1.81,3.19)$ | $<0.0001$ | 1.97 | (1.69, 2.29) | $<0.0001$ | 1.58 | (1.40, 1.79) | $<0.0001$ |
| Neither Present vs. Both Parents | 4.12 | $(3.00,5.65)$ | $<0.0001$ | 2.36 | (2.00, 2.78) | $<0.0001$ | 1.63 | (1.46, 1.82) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | -- | -- | -- | 0.95 | (0.43, 2.06) | 0.8872 | 1.15 | (0.93, 1.44) | 0.2012 |

-- Not included in the model.
$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

| Characteristics | Aged 12 or 13 |  |  | Aged 14 or 15 |  |  | Aged 16 or 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ | OR | 95\% CI | $p$ |
| AGE |  |  |  |  |  |  |  |  |  |
| Oldest vs. Youngest ${ }^{1}$ | 2.67 | (1.61, 4.43) | 0.0001 | 2.20 | (1.81, 2.68) | $<0.0001$ | 1.65 | (1.47, 1.84) | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 0.63 | (0.41, 0.95) | 0.0278 | 0.71 | $(0.59,0.86)$ | 0.0003 | 1.04 | (0.94, 1.15) | 0.4682 |
| RACE |  |  |  |  |  |  |  |  |  |
| Non-Hispanic Black vs. White | 0.50 | $(0.18,1.41)$ | 0.1927 | 0.10 | (0.05, 0.18) | $<0.0001$ | 0.09 | $(0.06,0.13)$ | $<0.0001$ |
| Hispanic vs. White | 2.82 | (1.62, 4.91) | 0.0003 | 1.18 | (0.92, 1.51) | 0.2012 | 1.11 | (0.96, 1.28) | 0.1682 |
| Other vs. White | 1.90 | $(0.85,4.24)$ | 0.1159 | 0.61 | $(0.38,0.98)$ | 0.0418 | 0.64 | (0.48, 0.84) | 0.0016 |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.37 | $(0.85,2.20)$ | 0.1985 | 1.12 | (0.91, 1.38) | 0.2811 | 1.06 | (0.95, 1.19) | 0.2821 |
| Rural vs. Large Metro | 1.80 | (0.99, 3.29) | 0.0556 | 1.02 | (0.79, 1.32) | 0.8949 | 0.93 | (0.80, 1.07) | 0.3026 |
| LANGUAGE VERSION |  |  |  |  |  |  |  |  |  |
| Spanish vs. English | 0.63 | $(0.19,2.11)$ | 0.4539 | 1.15 | (0.59, 2.26) | 0.6746 | 0.44 | (0.27, 0.70) | 0.0005 |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 0.34 | $(0.19,0.62)$ | 0.0004 | 1.26 | (1.01, 1.59) | 0.0447 | 1.06 | (0.92, 1.22) | 0.4143 |
| Other Person 1/3 of Time vs. Private ${ }^{2}$ | 1.66 | $(0.70,3.93)$ | 0.2533 | 1.35 | (0.83, 2.20) | 0.2311 | 0.91 | $(0.65,1.27)$ | 0.5726 |
| Constant Presence vs. Private | 0.74 | (0.26, 2.16) | 0.5874 | 0.76 | (0.38, 1.54) | 0.4468 | 0.62 | (0.41, 0.94) | 0.0245 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 1.00 | (0.27, 3.71) | 0.9968 | 0.68 | $(0.38,1.20)$ | 0.1797 | 1.29 | (0.95, 1.76) | 0.0980 |
| 3 vs. 7 or More | 1.47 | (0.53, 4.09) | 0.4601 | 1.10 | (0.67, 1.80) | 0.7000 | 1.25 | (0.95, 1.65) | 0.1121 |
| 4 vs. 7 or More | 1.08 | (0.41, 2.83) | 0.8694 | 0.88 | (0.55, 1.41) | 0.5977 | 1.00 | (0.76, 1.32) | 0.9892 |
| 5 vs. 7 or More | 0.92 | $(0.33,2.53)$ | 0.8648 | 0.90 | (0.55, 1.46) | 0.6621 | 1.23 | (0.93, 1.63) | 0.1460 |
| 6 vs. 7 or More | 0.77 | $(0.25,2.38)$ | 0.6535 | 0.98 | (0.57, 1.67) | 0.9365 | 1.17 | (0.84, 1.63) | 0.3462 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{\mathbf{3}}$ ( P $^{\text {P }}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 1.31 | $(0.72,2.39)$ | 0.3749 | 2.92 | (2.31, 3.70) | $<0.0001$ | 1.69 | (1.47, 1.95) | $<0.0001$ |
| Father Present vs. Both Parents | 1.77 | $(0.80,3.89)$ | 0.1561 | 2.53 | (1.72, 3.70) | $<0.0001$ | 1.75 | (1.41, 2.18) | $<0.0001$ |
| Neither Present vs. Both Parents | 2.12 | $(0.64,7.10)$ | 0.2211 | 3.51 | $(2.36,5.22)$ | $<0.0001$ | 2.12 | (1.73, 2.60) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | -- | -- | -- | 0.52 | (0.12, 2.28) | 0.3856 | 1.78 | (1.24, 2.56) | 0.0020 |

-- Not included in the model.
$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.34 Logistic Regression Models for Lifetime Cigarette Use, for Adolescent Non-Hispanic Whites, Non-Hispanic Blacks, and Hispanics: 2002 to 2008

| Characteristics | Non-Hispanic White |  |  | Non-Hispanic Black |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | p | OR | 95\% CI | p | OR | 95\% CI | $\boldsymbol{P}$ |
| AGE | 1.66 | (1.64, 1.68) | $<0.0001$ | 1.49 | $(1.45,1.53)$ | $<0.0001$ | 1.62 | (1.58, 1.67) | <0.0001 |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 0.95 | (0.92, 0.99) | 0.0075 | 1.06 | (0.97, 1.16) | 0.1765 | 1.07 | $(0.98,1.17)$ | 0.1177 |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 1.13 | $(1.08,1.18)$ | $<0.0001$ | 1.46 | (1.32, 1.60) | $<0.0001$ | 1.18 | (1.07, 1.29) | 0.0006 |
| Rural vs. Large Metro | 1.43 | $(1.36,1.50)$ | $<0.0001$ | 1.54 | (1.35, 1.76) | $<0.0001$ | 1.76 | (1.52, 2.04) | $<0.0001$ |
| LANGUAGE VERSION Spanish vs. English | -- | -- | -- | -- | -- | -- | 0.62 | (0.53, 0.73) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 1.09 | $(1.03,1.15)$ | 0.0013 | 1.01 | (0.91, 1.13) | 0.8154 | 0.91 | (0.81, 1.02) | 0.1006 |
| Other Person 1/3 of Time vs. Private ${ }^{1}$ | 0.97 | (0.86, 1.09) | 0.5789 | 0.87 | $(0.67,1.14)$ | 0.3127 | 1.19 | (0.92, 1.54) | 0.1851 |
| Constant Presence vs. Private | 0.87 | (0.77, 0.99) | 0.0299 | 0.79 | $(0.56,1.10)$ | 0.1573 | 0.72 | (0.54, 0.95) | 0.0186 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 0.79 | $(0.69,0.90)$ | 0.0003 | 1.04 | $(0.85,1.27)$ | 0.7331 | 1.04 | (0.82, 1.31) | 0.7726 |
| 3 vs. 7 or More | 0.91 | (0.82, 1.01) | 0.0870 | 0.93 | $(0.79,1.11)$ | 0.4446 | 1.00 | $(0.84,1.18)$ | 0.9859 |
| 4 vs. 7 or More | 0.86 | (0.77, 0.96) | 0.0061 | 0.86 | (0.72, 1.02) | 0.0874 | 0.95 | (0.82, 1.11) | 0.5430 |
| 5 vs. 7 or More | 0.93 | (0.84, 1.04) | 0.2221 | 0.95 | $(0.80,1.14)$ | 0.5948 | 0.83 | (0.71, 0.97) | 0.0216 |
| 6 vs. 7 or More | 0.92 | (0.82, 1.04) | 0.2054 | 0.90 | $(0.73,1.12)$ | 0.3466 | 0.86 | (0.72, 1.02) | 0.0843 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{\mathbf{2}}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 2.04 | (1.93, 2.16) | $<0.0001$ | 1.27 | $(1.15,1.40)$ | $<0.0001$ | 1.37 | $(1.23,1.53)$ | $<0.0001$ |
| Father Present vs. Both Parents | 2.11 | (1.93, 2.31) | $<0.0001$ | 1.21 | (0.94, 1.56) | 0.1386 | 1.64 | (1.31, 2.05) | $<0.0001$ |
| Neither Present vs. Both Parents | 2.93 | (2.59, 3.30) | $<0.0001$ | 1.85 | $(1.59,2.16)$ | $<0.0001$ | 1.68 | (1.39, 2.02) | $<0.0001$ |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 3.02 | $(2.05,4.43)$ | $<0.0001$ | 1.30 | (0.90, 1.86) | 0.1615 | 1.12 | $(0.78,1.62)$ | 0.5328 |

-- Not included in model.
$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{2}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.35 Logistic Regression Models for Past Year Marijuana Use, for Adolescent Non-Hispanic Whites, NonHispanic Blacks, and Hispanics: 2002 to 2008

| Characteristics | Non-Hispanic White |  |  | Non-Hispanic Black |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | p | OR | 95\% CI | $p$ | OR | 95\% CI | p |
| AGE | 1.81 | (1.78, 1.84) | $<0.0001$ | 1.70 | (1.65, 1.76) | $<0.0001$ | 1.62 | (1.56, 1.67) | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 1.04 | (1.00, 1.09) | 0.0751 | 1.42 | $(1.28,1.58)$ | $<0.0001$ | 1.14 | (1.02, 1.28) | 0.0231 |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 0.90 | $(0.85,0.95)$ | 0.0001 | 1.11 | $(0.98,1.25)$ | 0.1035 | 1.12 | $(0.98,1.27)$ | 0.0945 |
| Rural vs. Large Metro | 0.73 | (0.68, 0.77) | $<0.0001$ | 0.87 | (0.72, 1.05) | 0.1517 | 1.28 | (1.07, 1.54) | 0.0083 |
| LANGUAGE VERSION Spanish vs. English | -- | -- | -- | -- | -- | -- | 0.27 | (0.20, 0.36) | $<0.0001$ |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 1.01 | $(0.95,1.08)$ | 0.7528 | 1.01 | $(0.88,1.16)$ | 0.8643 | 0.82 | $(0.70,0.95)$ | 0.0099 |
| Other Person 1/3 of Time vs. Private ${ }^{1}$ | 0.85 | (0.72, 0.99) | 0.0397 | 0.93 | (0.66, 1.29) | 0.6502 | 0.97 | (0.70, 1.35) | 0.8552 |
| Constant Presence vs. Private | 0.69 | $(0.58,0.81)$ | $<0.0001$ | 0.53 | $(0.35,0.81)$ | 0.0029 | 0.92 | (0.62, 1.36) | 0.6713 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 1.10 | (0.93, 1.30) | 0.2569 | 0.90 | $(0.69,1.16)$ | 0.4115 | 1.29 | (0.94, 1.76) | 0.1111 |
| 3 vs. 7 or More | 1.16 | (1.00, 1.34) | 0.0437 | 0.98 | $(0.79,1.22)$ | 0.8405 | 1.28 | (1.01, 1.63) | 0.0410 |
| 4 vs. 7 or More | 1.08 | (0.93, 1.24) | 0.3138 | 0.82 | $(0.66,1.01)$ | 0.0625 | 1.22 | (0.97, 1.54) | 0.0845 |
| 5 vs. 7 or More | 1.09 | (0.94, 1.27) | 0.2456 | 0.88 | (0.70, 1.10) | 0.2672 | 1.08 | (0.86, 1.37) | 0.5077 |
| 6 vs. 7 or More | 1.07 | (0.91, 1.27) | 0.3958 | 0.82 | (0.63, 1.07) | 0.1466 | 1.07 | (0.83, 1.39) | 0.6115 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{\mathbf{2}}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 1.81 | $(1.69,1.94)$ | $<0.0001$ | 1.54 | (1.36, 1.76) | $<0.0001$ | 1.55 | $(1.35,1.78)$ | $<0.0001$ |
| Father Present vs. Both Parents | 1.76 | (1.58, 1.95) | $<0.0001$ | 1.85 | (1.40, 2.46) | $<0.0001$ | 1.74 | (1.31, 2.30) | 0.0001 |
| Neither Present vs. Both Parents | 1.99 | (1.76, 2.25) | $<0.0001$ | 1.98 | (1.64, 2.39) | $<0.0001$ | 1.55 | (1.19, 2.01) | 0.0011 |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 0.86 | $(0.63,1.17)$ | 0.3271 | 1.55 | (1.03, 2.33) | 0.0372 | 0.76 | (0.48, 1.22) | 0.2629 |

-- Not included in model.
$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Age comparisons were as follows in the respective models: aged 13 vs. aged 12 (reference group); aged 15 vs. aged 14 (reference group); and aged 17 vs. aged 16 (reference group).
${ }^{2}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{3}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.36 Logistic Regression Models for Lifetime Cocaine Use, for Adolescent Non-Hispanic Whites, Non-Hispanic Blacks, and Hispanics: 2002 to 2008

| Characteristics | Non-Hispanic White |  |  | Non-Hispanic Black |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OR | 95\% CI | $\boldsymbol{p}$ | OR | 95\% CI | $\boldsymbol{p}$ | OR | 95\% CI | $p$ |
| AGE | 2.02 | (1.94, 2.10) | $<0.0001$ | 1.69 | (1.36, 2.09) | $<0.0001$ | 1.90 | (1.76, 2.06) | $<0.0001$ |
| GENDER |  |  |  |  |  |  |  |  |  |
| Male vs. Female | 0.90 | (0.82, 0.99) | 0.0283 | 1.37 | (0.74, 2.55) | 0.3131 | 1.08 | $(0.89,1.33)$ | 0.4317 |
| COUNTY TYPE |  |  |  |  |  |  |  |  |  |
| Small Metro vs. Large Metro | 0.96 | $(0.85,1.08)$ | 0.4812 | 1.94 | $(1.04,3.61)$ | 0.0373 | 1.37 | $(1.10,1.71)$ | 0.0054 |
| Rural vs. Large Metro | 0.85 | (0.74, 0.97) | 0.0185 | 0.52 | (0.19, 1.39) | 0.1902 | 1.40 | (0.99, 1.99) | 0.0603 |
| LANGUAGE VERSION Spanish vs. English | -- | -- | -- | -- | -- | -- | 0.61 | (0.42, 0.89) | 0.0115 |
| PRIVACY |  |  |  |  |  |  |  |  |  |
| Minor Distractions vs. Private | 1.14 | $(1.00,1.31)$ | 0.0581 | 1.31 | (0.61, 2.80) | 0.4912 | 0.99 | $(0.75,1.31)$ | 0.9413 |
| Other Person 1/3 of Time vs. Private ${ }^{1}$ | 0.91 | (0.67, 1.25) | 0.5728 | 2.25 | (0.71, 7.11) | 0.1686 | 1.48 | (0.84, 2.62) | 0.1771 |
| Constant Presence vs. Private | 0.74 | (0.51, 1.09) | 0.1274 | 0.10 | (0.01, 0.78) | 0.0273 | 0.58 | (0.24, 1.41) | 0.2298 |
| HOUSEHOLD SIZE |  |  |  |  |  |  |  |  |  |
| 2 vs. 7 or More | 1.01 | (0.71, 1.44) | 0.9534 | 0.35 | (0.08, 1.48) | 0.1524 | 1.36 | (0.80, 2.29) | 0.2510 |
| 3 vs. 7 or More | 1.17 | (0.84, 1.61) | 0.3520 | 1.24 | (0.41, 3.72) | 0.6990 | 1.17 | (0.77, 1.77) | 0.4559 |
| 4 vs. 7 or More | 0.94 | (0.69, 1.30) | 0.7166 | 0.48 | (0.16, 1.42) | 0.1852 | 0.98 | $(0.65,1.46)$ | 0.9166 |
| 5 vs. 7 or More | 1.06 | (0.77, 1.46) | 0.7221 | 0.60 | $(0.18,1.97)$ | 0.4003 | 1.21 | (0.81, 1.81) | 0.3412 |
| 6 vs. 7 or More | 1.07 | (0.74, 1.55) | 0.7037 | 0.29 | (0.06, 1.50) | 0.1385 | 1.06 | (0.68, 1.66) | 0.7839 |
| PARENTAL FIGURE IN HOUSEHOLD ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| Mother Present vs. Both Parents | 2.21 | (1.91, 2.54) | $<0.0001$ | 1.56 | (0.73, 3.33) | 0.2502 | 1.39 | (1.08, 1.79) | 0.0098 |
| Father Present vs. Both Parents | 2.04 | (1.66, 2.51) | $<0.0001$ | 1.28 | (0.31, 5.39) | 0.7330 | 1.39 | $(0.85,2.29)$ | 0.1937 |
| Neither Present vs. Both Parents | 2.59 | (2.10, 3.20) | $<0.0001$ | 2.00 | $(0.78,5.14)$ | 0.1487 | 1.64 | (1.10, 2.46) | 0.0162 |
| CHILDREN OF ADOLESCENT IN DU <br> Any vs. None | 1.53 | $(0.98,2.38)$ | 0.0593 | 2.29 | $(0.50,10.44)$ | 0.2860 | 1.42 | (0.68, 2.98) | 0.3475 |

-- Not included in model.
$\mathrm{OR}=$ odds ratio; $\mathrm{CI}=$ confidence interval; $\mathrm{DU}=$ dwelling unit.
${ }^{1}$ Persons in the room about $1 / 3$ of time or serious interruptions of privacy more than $1 / 2$ of time (but not constant presence of another person).
${ }^{2}$ Mother or father can refer to biological, step-, adoptive, or foster parent.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.37B Lifetime Use of Cigarettes and Alcohol among Persons Aged 12 to 17 Based on All NSDUH Interviews and Completely Private Interviews, by Demographic Characteristics: Percentages, 2002 to 2008

| Estimate/Demographic Characteristic | All NSDUH <br> Interviews | Completely Private Interviews | Difference | Ratio Private:All |
| :---: | :---: | :---: | :---: | :---: |
| LIFETIME CIGARETTE USE |  |  |  |  |
| TOTAL | 27.5 | 28.0 | 0.5 | 1.02 |
| AGE GROUP |  |  |  |  |
| 12 to 13 | 10.2 | 10.2 | 0.0 | 1.00 |
| 14 to 15 | 27.1 | 27.0 | -0.1 | 1.00 |
| 16 to 17 | 44.9 | 44.9 | 0.0 | 1.00 |
| GENDER |  |  |  |  |
| Male | 27.4 | 27.9 | 0.5 | 1.02 |
| Female | 27.6 | 28.1 | 0.5 | 1.02 |
| RACE/ETHNICITY |  |  |  |  |
| White, Not Hispanic | 30.1 | 30.3 | 0.2 | 1.01 |
| Black, Not Hispanic | 21.6 | 22.1 | 0.5 | 1.02 |
| Hispanic | 25.8 | 26.8 | 1.0 | 1.04 |
| LIFETIME ALCOHOL USE |  |  |  |  |
| TOTAL | 41.0 | 42.2 | 1.2 | 1.03 |
| AGE GROUP |  |  |  |  |
| 12 to 13 | 16.1 | 16.4 | 0.3 | 1.02 |
| 14 to 15 | 42.0 | 42.4 | 0.4 | 1.01 |
| 16 to 17 | 64.3 | 65.1 | 0.8 | 1.01 |
| GENDER |  |  |  |  |
| Male | 40.7 | 41.8 | 1.1 | 1.03 |
| Female | 41.4 | 42.6 | 1.2 | 1.03 |
| RACE/ETHNICITY |  |  |  |  |
| White, Not Hispanic | 43.3 | 44.3 | 1.0 | 1.02 |
| Black, Not Hispanic | 34.9 | 35.7 | 0.8 | 1.02 |
| Hispanic | 41.7 | 43.4 | 1.7 | 1.04 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.38B Past Month Use of Cigarettes and Alcohol among Persons Aged 12 to 17 Based on All NSDUH Interviews and Completely Private Interviews, by Demographic Characteristics: Percentages, 2002 to 2008

| Estimate/Demographic Characteristic | All NSDUH <br> Interviews | Completely Private Interviews | Difference | Ratio Private:All |
| :---: | :---: | :---: | :---: | :---: |
| PAST MONTH CIGARETTE USE |  |  |  |  |
| TOTAL | 11.0 | 11.2 | 0.2 | 1.02 |
| AGE GROUP |  |  |  |  |
| 12 to 13 | 2.4 | 2.3 | -0.1 | 0.96 |
| 14 to 15 | 9.6 | 9.6 | 0.0 | 1.00 |
| 16 to 17 | 20.9 | 20.7 | -0.2 | 0.99 |
| GENDER |  |  |  |  |
| Male | 10.7 | 10.9 | 0.2 | 1.02 |
| Female | 11.3 | 11.5 | 0.2 | 1.02 |
| RACE/ETHNICITY |  |  |  |  |
| White, Not Hispanic | 13.3 | 13.4 | 0.1 | 1.01 |
| Black, Not Hispanic | 6.2 | 6.1 | -0.1 | 0.98 |
| Hispanic | 8.5 | 8.9 | 0.4 | 1.05 |
| PAST MONTH ALCOHOL USE |  |  |  |  |
| TOTAL | 16.7 | 17.4 | 0.7 | 1.04 |
| AGE GROUP |  |  |  |  |
| 12 to 13 | 4.0 | 4.1 | 0.1 | 1.03 |
| 14 to 15 | 15.5 | 15.7 | 0.2 | 1.01 |
| 16 to 17 | 30.2 | 31.0 | 0.8 | 1.03 |
| GENDER |  |  |  |  |
| Male | 16.3 | 16.9 | 0.6 | 1.04 |
| Female | 17.1 | 17.8 | 0.7 | 1.04 |
| RACE/ETHNICITY |  |  |  |  |
| White, Not Hispanic | 19.0 | 19.8 | 0.8 | 1.04 |
| Black, Not Hispanic | 10.5 | 10.6 | 0.1 | 1.01 |
| Hispanic | 16.1 | 16.9 | 0.8 | 1.05 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.39B Lifetime Use of Marijuana and Cocaine among Persons Aged 12 to 17 Based on All NSDUH Interviews and Completely Private Interviews, by Demographic Characteristics: Percentages, 2002 to 2008

| Estimate/Demographic Characteristic | All NSDUH Interviews | Completely Private Interviews | Difference | Ratio Private:All |
| :---: | :---: | :---: | :---: | :---: |
| LIFETIME MARIJUANA USE |  |  |  |  |
| TOTAL | 18.1 | 18.6 | 0.5 | 1.03 |
| AGE GROUP |  |  |  |  |
| 12 to 13 | 3.4 | 3.4 | 0.0 | 1.00 |
| 14 to 15 | 16.5 | 16.6 | 0.1 | 1.01 |
| 16 to 17 | 34.1 | 34.4 | 0.3 | 1.01 |
| GENDER |  |  |  |  |
| Male | 18.8 | 19.4 | 0.6 | 1.03 |
| Female | 17.3 | 17.9 | 0.6 | 1.03 |
| RACE/ETHNICITY |  |  |  |  |
| White, Not Hispanic | 19.0 | 19.4 | 0.4 | 1.02 |
| Black, Not Hispanic | 16.8 | 17.4 | 0.6 | 1.04 |
| Hispanic | 17.4 | 18.4 | 1.0 | 1.06 |
| LIFETIME COCAINE USE |  |  |  |  |
| TOTAL | 2.3 | 2.4 | 0.1 | 1.04 |
| AGE GROUP |  |  |  |  |
| 12 to 13 | 0.3 | 0.3 | 0.0 | 1.00 |
| 14 to 15 | 1.5 | 1.4 | -0.1 | 0.93 |
| 16 to 17 | 5.2 | 5.2 | 0.0 | 1.00 |
| GENDER |  |  |  |  |
| Male | 2.2 | 2.3 | 0.1 | 1.05 |
| Female | 2.4 | 2.4 | 0.0 | 1.00 |
| RACE/ETHNICITY |  |  |  |  |
| White, Not Hispanic | 2.7 | 2.7 | 0.0 | 1.00 |
| Black, Not Hispanic | 0.4 | 0.3 | -0.1 | 0.75 |
| Hispanic | 3.0 | 3.1 | 0.1 | 1.03 |

* Low precision; no estimate reported.

NSDUH = National Survey of Drug Use and Health.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.1D
Level of Privacy during Interview among Persons Aged 12 to 17, by Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely PrivateNo One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.19 | 0.16 | 0.06 | 0.02 | 0.07 |
| AGE |  |  |  |  |  |
| 12 | 0.39 | 0.35 | 0.15 | 0.05 | 0.16 |
| 13 | 0.38 | 0.33 | 0.14 | 0.05 | 0.13 |
| 14 | 0.34 | 0.30 | 0.13 | 0.05 | 0.14 |
| 15 | 0.35 | 0.31 | 0.13 | 0.06 | 0.13 |
| 16 | 0.35 | 0.30 | 0.13 | 0.04 | 0.13 |
| 17 | 0.34 | 0.31 | 0.12 | 0.05 | 0.13 |
| GENDER |  |  |  |  |  |
| Male | 0.23 | 0.20 | 0.08 | 0.03 | 0.08 |
| Female | 0.24 | 0.21 | 0.08 | 0.03 | 0.09 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.20 | 0.17 | 0.06 | 0.02 | 0.07 |
| White | 0.22 | 0.19 | 0.07 | 0.02 | 0.08 |
| Black or African American | 0.48 | 0.42 | 0.18 | 0.05 | 0.20 |
| American Indian or Alaska Native | 1.80 | 1.65 | 0.66 | 0.24 | 0.32 |
| Native Hawaiian or Other Pacific Islander | 3.07 | 2.48 | 0.98 | 0.19 | 1.84 |
| Asian | 0.95 | 0.85 | 0.32 | 0.17 | 0.37 |
| Two or More Races | 1.21 | 1.05 | 0.37 | 0.09 | 0.73 |
| Hispanic or Latino | 0.47 | 0.42 | 0.17 | 0.07 | 0.16 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.21 | 0.18 | 0.07 | 0.02 | 0.08 |
| Large Metro | 0.27 | 0.24 | 0.08 | 0.03 | 0.10 |
| Small Metro | 0.33 | 0.29 | 0.11 | 0.04 | 0.11 |
| 250K - 1 Mil. Pop. | 0.42 | 0.36 | 0.13 | 0.04 | 0.13 |
| <250K Pop. | 0.58 | 0.50 | 0.20 | 0.06 | 0.22 |
| Non-metro | 0.45 | 0.40 | 0.15 | 0.05 | 0.17 |
| Urbanized (Urban Pop. >20K) | 0.68 | 0.59 | 0.21 | 0.07 | 0.25 |
| Rural (Urban Pop. <20K) | 0.63 | 0.56 | 0.20 | 0.08 | 0.23 |
| Urban Pop. 2,500-19,999 | 0.69 | 0.61 | 0.21 | 0.10 | 0.27 |
| Urban Pop. <2,500 | 1.43 | 1.30 | 0.48 | 0.09 | 0.30 |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.19 | 0.16 | 0.06 | 0.02 | 0.07 |
| Spanish | 1.57 | 1.50 | 0.45 | 0.43 | 0.36 |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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## Table C.4.2D

Other People Present in Room during Interview among Persons Aged 12 to 17 without Complete Privacy, by Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.32 | 0.24 | 0.16 | 0.35 | 0.13 |
| AGE |  |  |  |  |  |
| 12 | 0.65 | 0.47 | 0.31 | 0.75 | 0.23 |
| 13 | 0.63 | 0.49 | 0.30 | 0.73 | 0.25 |
| 14 | 0.72 | 0.55 | 0.36 | 0.79 | 0.27 |
| 15 | 0.73 | 0.59 | 0.38 | 0.81 | 0.30 |
| 16 | 0.78 | 0.62 | 0.46 | 0.83 | 0.35 |
| 17 | 0.87 | 0.69 | 0.51 | 0.83 | 0.43 |
| GENDER |  |  |  |  |  |
| Male | 0.44 | 0.34 | 0.23 | 0.45 | 0.17 |
| Female | 0.44 | 0.33 | 0.22 | 0.49 | 0.18 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.34 | 0.27 | 0.17 | 0.37 | 0.14 |
| White | 0.35 | 0.27 | 0.20 | 0.39 | 0.15 |
| Black or African American | 0.96 | 0.73 | 0.40 | 0.98 | 0.36 |
| American Indian or Alaska Native | 4.02 | 3.32 | 1.50 | 4.36 | 1.42 |
| Native Hawaiian or Other Pacific Islander | 5.29 | * | 2.32 | * | 1.03 |
| Asian | 2.13 | 1.83 | 0.84 | 2.33 | 0.70 |
| Two or More Races | 2.20 | 1.61 | 0.92 | 2.35 | 0.81 |
| Hispanic or Latino | 0.81 | 0.59 | 0.47 | 0.91 | 0.32 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.36 | 0.27 | 0.18 | 0.41 | 0.14 |
| Large Metro | 0.48 | 0.35 | 0.23 | 0.51 | 0.18 |
| Small Metro | 0.56 | 0.45 | 0.28 | 0.64 | 0.22 |
| 250K - 1 Mil. Pop. | 0.69 | 0.58 | 0.32 | 0.80 | 0.27 |
| <250K Pop. | 0.98 | 0.70 | 0.52 | 1.11 | 0.37 |
| Non-metro | 0.71 | 0.53 | 0.38 | 0.76 | 0.29 |
| Urbanized (Urban Pop. > 20K) | 1.10 | 0.83 | 0.63 | 1.13 | 0.43 |
| Rural (Urban Pop. <20K) | 0.97 | 0.70 | 0.48 | 1.07 | 0.38 |
| Urban Pop. 2,500-19,999 | 1.04 | 0.79 | 0.53 | 1.13 | 0.42 |
| Urban Pop. <2,500 | 2.75 | 1.54 | 0.98 | 2.84 | 0.83 |
|  |  |  |  |  |  |
| English | 0.32 | 0.25 | 0.16 | 0.35 | 0.13 |
| Spanish | 2.23 | 1.68 | 1.35 | 2.81 | 0.66 |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Cigarette Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in <br> Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.18 | 0.36 | 0.91 | 2.39 | 0.89 |
| AGE |  |  |  |  |  |
| 12 | 0.22 | 0.45 | 1.09 | 2.68 | 0.87 |
| 13 | 0.31 | 0.65 | 1.51 | * | 1.45 |
| 14 | 0.38 | 0.83 | 2.16 | 4.98 | 1.85 |
| 15 | 0.43 | 0.91 | 2.42 | * | 2.21 |
| 16 | 0.45 | 1.01 | 2.66 | * | 2.61 |
| 17 | 0.46 | 1.12 | 2.87 | * | 2.97 |
| GENDER |  |  |  |  |  |
| Male | 0.24 | 0.51 | 1.26 | 3.34 | 1.19 |
| Female | 0.26 | 0.50 | 1.32 | 3.39 | 1.25 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.19 | 0.40 | 0.96 | 2.66 | 0.97 |
| White | 0.23 | 0.48 | 1.16 | 3.09 | 1.11 |
| Black or African American | 0.41 | 0.82 | 1.97 | * | 2.11 |
| American Indian or Alaska Native | 2.24 | 4.69 |  | * | * |
| Native Hawaiian or Other Pacific Islander | 3.49 | 4.33 | * | * | * |
| Asian | 1.01 | 1.50 | * | * | 3.43 |
| Two or More Races | 1.14 | 2.73 | 5.30 | * | * |
| Hispanic or Latino | 0.47 | 0.82 | 2.45 | * | 2.14 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.20 | 0.39 | 1.02 | 2.62 | 0.95 |
| Large Metro | 0.25 | 0.48 | 1.32 | 3.20 | 1.21 |
| Small Metro | 0.32 | 0.63 | 1.52 | 4.43 | 1.51 |
| 250K - 1 Mil. Pop. | 0.39 | 0.77 | 1.97 | 4.52 | 1.83 |
| <250K Pop. | 0.56 | 1.16 | 2.31 | * | 2.75 |
| Non-metro | 0.40 | 0.88 | 2.13 | * | 2.24 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 0.58 | 1.35 | 3.33 | * | 3.96 |
| Rural (Urban Pop. <20K) | 0.55 | 1.13 | 2.65 | * | 2.64 |
| Urban Pop. 2,500-19,999 | 0.59 | 1.20 | 2.97 | * | 2.82 |
| Urban Pop. <2,500 | 1.53 | 2.84 | 5.84 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.18 | 0.36 | 0.92 | 2.40 | 0.90 |
| Spanish | 1.32 | 1.89 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.4.4D

Cigarette Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely PrivateNo One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.15 | 0.30 | 0.74 | 2.09 | 0.72 |
| AGE |  |  |  |  |  |
| 12 | 0.16 | 0.30 | 0.89 | * | 0.66 |
| 13 | 0.24 | 0.52 | 1.07 | * | 1.01 |
| 14 | 0.30 | 0.66 | 1.62 | 3.47 | 1.50 |
| 15 | 0.35 | 0.77 | 1.96 | * | 1.84 |
| 16 | 0.40 | 0.90 | 2.46 | * | 2.35 |
| 17 | 0.43 | 1.03 | 2.50 | * | 2.56 |
| GENDER |  |  |  |  |  |
| Male | 0.21 | 0.43 | 0.97 | 2.79 | 0.97 |
| Female | 0.21 | 0.42 | 1.10 | 3.03 | 1.06 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.16 | 0.34 | 0.78 | 2.30 | 0.78 |
| White | 0.20 | 0.41 | 0.98 | 2.81 | 0.96 |
| Black or African American | 0.30 | 0.66 | 1.38 | * | 1.60 |
| American Indian or Alaska Native | 1.88 | 4.20 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 2.34 | * | * | * | * |
| Asian | 0.70 | 0.85 | * | * | 1.97 |
| Two or More Races | 0.92 | 2.70 | 4.60 | * | 3.11 |
| Hispanic or Latino | 0.39 | 0.66 | 2.05 | * | 1.86 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.17 | 0.32 | 0.83 | 2.32 | 0.75 |
| Large Metro | 0.21 | 0.41 | 1.03 | 2.81 | 0.92 |
| Small Metro | 0.27 | 0.52 | 1.36 | 3.96 | 1.30 |
| 250K - 1 Mil. Pop. | 0.32 | 0.63 | 1.74 | 3.43 | 1.59 |
| <250K Pop. | 0.48 | 0.96 | 2.06 | * | 2.26 |
| Non-metro | 0.34 | 0.78 | 1.66 | * | 2.03 |
| Urbanized (Urban Pop. >20K) | 0.50 | 1.14 | 2.41 | * | 3.67 |
| Rural (Urban Pop. <20K) | 0.47 | 1.03 | 2.20 | * | 2.44 |
| Urban Pop. 2,500-19,999 | 0.50 | 1.12 | 2.38 | * | 2.54 |
| Urban Pop. <2,500 | 1.28 | 2.37 | 5.40 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  | 0.73 |
| English | 0.15 | 0.30 | 0.75 | 2.13 | 0.73 |
| Spanish | 1.03 | 1.57 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.4.5D

Cigarette Use in the Past Month among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely PrivateNo One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.12 | 0.24 | 0.59 | 1.76 | 0.59 |
| AGE |  |  |  |  |  |
| 12 | 0.10 | 0.19 | 0.60 | * | 0.42 |
| 13 | 0.16 | 0.35 | 0.90 | * | 0.89 |
| 14 | 0.23 | 0.51 | 1.25 | 3.01 | 1.33 |
| 15 | 0.28 | 0.59 | 1.76 | * | 1.52 |
| 16 | 0.33 | 0.77 | 2.13 | * | 1.99 |
| 17 | 0.39 | 0.94 | 2.14 | * | 2.33 |
| GENDER |  |  |  |  |  |
| Male | 0.17 | 0.35 | 0.80 | 2.52 | 0.75 |
| Female | 0.17 | 0.34 | 0.91 | 2.40 | 0.94 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.13 | 0.28 | 0.63 | 2.03 | 0.63 |
| White | 0.16 | 0.34 | 0.82 | 2.45 | 0.77 |
| Black or African American | 0.23 | 0.50 | 1.03 | * | 1.29 |
| American Indian or Alaska Native | 1.52 | 3.46 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 1.74 | 2.98 | * | * | * |
| Asian | 0.46 | 0.67 | * | * | 1.91 |
| Two or More Races | 0.80 | 2.53 | * | * | 2.69 |
| Hispanic or Latino | 0.30 | 0.49 | 1.68 | * | 1.62 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.13 | 0.26 | 0.64 | 1.99 | 0.59 |
| Large Metro | 0.17 | 0.32 | 0.76 | 2.42 | 0.72 |
| Small Metro | 0.21 | 0.44 | 1.15 | 3.46 | 1.02 |
| 250K - 1 Mil. Pop. | 0.27 | 0.53 | 1.48 | 3.05 | 1.14 |
| $<250 \mathrm{~K}$ Pop. | 0.37 | 0.78 | 1.77 | * | 2.13 |
| Non-metro | 0.28 | 0.65 | 1.48 | 3.54 | 1.84 |
| Urbanized (Urban Pop. >20K) | 0.43 | 0.95 | 2.21 | * | 3.21 |
| Rural (Urban Pop. <20K) | 0.38 | 0.86 | 1.99 | * | 2.31 |
| Urban Pop. 2,500-19,999 | 0.42 | 0.96 | 2.12 | * | 2.42 |
| Urban Pop. $<2,500$ | 0.92 | 1.95 | * | * | * |
|  |  |  |  |  |  |
| English | 0.12 | 0.25 | 0.60 | 1.81 | 0.60 |
| Spanish | 0.73 | 0.86 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.6D
Alcohol Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.19 | 0.39 | 0.99 | 2.67 | 0.99 |
| AGE |  |  |  |  |  |
| 12 | 0.29 | 0.52 | 1.31 | * | 1.19 |
| 13 | 0.38 | 0.74 | 1.86 | * | 1.76 |
| 14 | 0.42 | 0.94 | 2.23 | 5.44 | 2.17 |
| 15 | 0.46 | 0.96 | 2.50 | * | 2.62 |
| 16 | 0.44 | 1.01 | 2.72 | * | 2.64 |
| 17 | 0.43 | 1.00 | 2.73 | * | 2.81 |
|  |  |  |  |  |  |
| Male | 0.26 | 0.55 | 1.33 | 3.62 | 1.41 |
| Female | 0.27 | 0.56 | 1.40 | 3.87 | 1.37 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.20 | 0.42 | 1.06 | 3.06 | 1.10 |
| White | 0.23 | 0.48 | 1.24 | 3.39 | 1.28 |
| Black or African American | 0.51 | 0.95 | 2.32 | * | 2.51 |
| American Indian or Alaska Native | 2.05 | 5.40 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 3.46 | * | * | * | * |
| Asian | 1.12 | 2.26 | * | * | * |
| Two or More Races | 1.28 | 3.05 | * | * | * |
| Hispanic or Latino | 0.52 | 0.97 | 2.65 | * | 2.52 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.22 | 0.43 | 1.11 | 2.92 | 1.09 |
| Large Metro | 0.28 | 0.54 | 1.49 | 3.80 | 1.40 |
| Small Metro | 0.33 | 0.69 | 1.70 | 4.53 | 1.72 |
| 250K - 1 Mil. Pop. | 0.40 | 0.83 | 2.13 | 4.35 | 2.04 |
| <250K Pop. | 0.59 | 1.19 | 2.75 | * | 3.27 |
| Non-metro | 0.43 | 0.89 | 2.17 | * | 2.65 |
| Urbanized (Urban Pop. >20K) | 0.69 | 1.33 | 3.55 | * | 3.72 |
| Rural (Urban Pop. <20K) | 0.57 | 1.20 | 2.67 | * | 3.50 |
| Urban Pop. 2,500-19,999 | 0.63 | 1.27 | 3.02 | * | 3.83 |
| Urban Pop. $<2,500$ | 1.37 | 3.14 | 5.58 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.19 | 0.40 | 1.00 | 2.76 | 1.00 |
| Spanish | 1.57 | 2.40 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.7D
Alcohol Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.18 | 0.36 | 0.93 | 2.53 | 0.89 |
| AGE |  |  |  |  |  |
| 12 | 0.23 | 0.41 | 0.99 | * | 0.94 |
| 13 | 0.33 | 0.68 | 1.66 | * | 1.55 |
| 14 | 0.39 | 0.87 | 2.02 | 4.99 | 1.83 |
| 15 | 0.45 | 0.94 | 2.38 | * | 2.69 |
| 16 | 0.46 | 1.01 | 2.78 | * | 2.66 |
| 17 | 0.45 | 1.06 | 2.80 | * | 2.84 |
| GENDER |  |  |  |  |  |
| Male | 0.25 | 0.52 | 1.28 | 3.42 | 1.23 |
| Female | 0.26 | 0.52 | 1.33 | 3.68 | 1.27 |
|  |  |  |  |  |  |
| Not Hispanic or Latino | 0.19 | 0.39 | 1.01 | 2.89 | 0.98 |
| White | 0.22 | 0.46 | 1.17 | 3.21 | 1.18 |
| Black or African American | 0.45 | 0.85 | 2.00 | * | 2.29 |
| American Indian or Alaska Native | 1.79 | 5.52 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 3.28 | 4.81 | * | * | * |
| Asian | 0.99 | 1.57 | * | * | 3.02 |
| Two or More Races | 1.16 | 3.07 | * | * | 3.98 |
| Hispanic or Latino | 0.50 | 0.88 | 2.49 | * | 2.30 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.21 | 0.40 | 1.06 | 2.79 | 0.98 |
| Large Metro | 0.26 | 0.50 | 1.43 | 3.66 | 1.24 |
| Small Metro | 0.31 | 0.63 | 1.61 | 4.24 | 1.62 |
| 250K - 1 Mil. Pop. | 0.38 | 0.76 | 1.99 | 4.40 | 1.87 |
| <250K Pop. | 0.56 | 1.15 | 2.72 | * | 3.17 |
| Non-metro | 0.40 | 0.85 | 2.00 | * | 2.35 |
| Urbanized (Urban Pop. > 20K) | 0.65 | 1.27 | 3.25 | * | 3.50 |
| Rural (Urban Pop. <20K) | 0.52 | 1.14 | 2.49 | * | 2.92 |
| Urban Pop. 2,500-19,999 | 0.58 | 1.26 | 2.81 | * | 3.17 |
| Urban Pop. $<2,500$ | 1.33 | 2.44 | 5.27 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.18 | 0.37 | 0.94 | 2.60 | 0.90 |
| Spanish | 1.40 | 2.21 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Alcohol Use in the Past Month among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely PrivateNo One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than 1/2 of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.14 | 0.30 | 0.70 | 2.10 | 0.70 |
| AGE |  |  |  |  |  |
| 12 | 0.14 | 0.26 | 0.67 | * | 0.48 |
| 13 | 0.21 | 0.43 | 1.17 | * | 0.98 |
| 14 | 0.29 | 0.62 | 1.31 | 4.33 | 1.40 |
| 15 | 0.35 | 0.80 | 1.89 | * | 2.01 |
| 16 | 0.40 | 0.86 | 2.41 | * | 2.17 |
| 17 | 0.44 | 1.01 | 2.55 | * | 2.49 |
| GENDER |  |  |  |  |  |
| Male | 0.19 | 0.42 | 1.00 | 2.67 | 0.94 |
| Female | 0.21 | 0.42 | 1.03 | 3.19 | 0.97 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.15 | 0.32 | 0.74 | 2.31 | 0.77 |
| White | 0.18 | 0.37 | 0.88 | 2.71 | 0.93 |
| Black or African American | 0.30 | 0.64 | 1.53 | * | 1.70 |
| American Indian or Alaska Native | 1.56 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | 2.36 | 2.93 | * | * | * |
| Asian | 0.68 | 0.87 | * | * | 2.20 |
| Two or More Races | 0.89 | 2.30 | * | * | 2.51 |
| Hispanic or Latino | 0.38 | 0.70 | 1.99 | * | 1.83 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.16 | 0.32 | 0.79 | 2.25 | 0.78 |
| Large Metro | 0.21 | 0.41 | 1.02 | 2.69 | 0.94 |
| Small Metro | 0.25 | 0.48 | 1.21 | 3.91 | 1.36 |
| 250K - 1 Mil. Pop. | 0.30 | 0.60 | 1.43 | 3.31 | 1.43 |
| <250K Pop. | 0.46 | 0.86 | 2.24 | * | 3.08 |
| Non-metro | 0.31 | 0.71 | 1.64 | * | 1.77 |
| Urbanized (Urban Pop. >20K) | 0.48 | 1.06 | 2.46 | * | 2.69 |
| Rural (Urban Pop. <20K) | 0.40 | 0.93 | 2.07 | * | 2.29 |
| Urban Pop. 2,500-19,999 | 0.44 | 1.00 | 2.31 | * | 2.52 |
| Urban Pop. <2,500 | 1.04 | 2.30 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  | 0.71 |
| English | 0.14 | 0.30 | 0.72 | 2.14 | 0.71 |
| Spanish | 0.94 | 1.86 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.9D
Marijuana Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $1 / 2$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.15 | 0.29 | 0.76 | 2.19 | 0.64 |
| AGE |  |  |  |  |  |
| 12 | 0.11 | 0.23 | 0.64 | * | 0.41 |
| 13 | 0.20 | 0.40 | 1.08 | * | 1.01 |
| 14 | 0.30 | 0.63 | 1.62 | 3.66 | 1.46 |
| 15 | 0.36 | 0.81 | 2.02 | * | 1.91 |
| 16 | 0.40 | 0.92 | 2.55 | * | 2.27 |
| 17 | 0.46 | 1.05 | 2.71 | * | 2.51 |
| GENDER   |  |  |  |  |  |
| Male | 0.21 | 0.43 | 1.10 | 3.43 | 0.92 |
| Female | 0.21 | 0.41 | 1.04 | 2.66 | 0.97 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.16 | 0.32 | 0.79 | 2.24 | 0.71 |
| White | 0.19 | 0.38 | 0.93 | 2.65 | 0.83 |
| Black or African American | 0.38 | 0.75 | 1.71 | * | 1.63 |
| American Indian or Alaska Native | 2.05 | 4.17 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 2.75 | 3.48 | * | * | * |
| Asian | 0.76 | 0.71 | * | * | * |
| Two or More Races | 1.08 | 2.55 | 5.13 | * | 3.08 |
| Hispanic or Latino | 0.40 | 0.69 | 2.02 | * | 1.89 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.17 | 0.32 | 0.84 | 2.46 | 0.72 |
| Large Metro | 0.22 | 0.41 | 1.10 | 3.32 | 0.84 |
| Small Metro | 0.26 | 0.52 | 1.28 | 3.42 | 1.38 |
| 250K - 1 Mil. Pop. | 0.33 | 0.63 | 1.56 | 3.02 | 1.45 |
| <250K Pop. | 0.44 | 0.97 | 2.23 | * | 3.00 |
| Non-metro | 0.31 | 0.69 | 1.69 | * | 1.74 |
| Urbanized (Urban Pop. > 20K) | 0.51 | 1.02 | 2.72 | * | 2.66 |
| Rural (Urban Pop. <20K) | 0.41 | 0.94 | 2.07 | * | 2.26 |
| Urban Pop. 2,500-19,999 | 0.45 | 1.05 | 2.30 | * | 2.45 |
| Urban Pop. $<2,500$ | 1.08 | 1.79 | 4.72 | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.15 | 0.30 | 0.77 | 2.23 | 0.65 |
| Spanish | 0.82 | 1.21 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.10D Marijuana Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.13 | 0.26 | 0.66 | 1.95 | 0.57 |
| AGE |  |  |  |  |  |
| 12 | 0.10 | 0.21 | 0.48 | * | 0.34 |
| 13 | 0.17 | 0.32 | 0.92 | * | 0.89 |
| 14 | 0.27 | 0.58 | 1.29 | 3.50 | 1.29 |
| 15 | 0.33 | 0.72 | 1.89 | * | 1.75 |
| 16 | 0.37 | 0.85 | 2.28 | * | 2.03 |
| 17 | 0.42 | 0.98 | 2.51 | * | 1.96 |
| GENDER |  |  |  |  |  |
| Male | 0.18 | 0.39 | 0.95 | 3.25 | 0.78 |
| Female | 0.19 | 0.35 | 0.89 | 2.13 | 0.82 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.14 | 0.29 | 0.71 | 1.98 | 0.59 |
| White | 0.17 | 0.35 | 0.82 | 2.40 | 0.72 |
| Black or African American | 0.32 | 0.65 | 1.56 | * | 1.24 |
| American Indian or Alaska Native | 1.91 | 3.89 | * | * | , |
| Native Hawaiian or Other Pacific Islander | 2.23 | 2.13 | * | * | * |
| Asian | 0.58 | 0.53 | * | * | 1.96 |
| Two or More Races | 0.99 | 2.41 | 4.11 | * | 2.73 |
| Hispanic or Latino | 0.36 | 0.59 | 1.65 | * | 1.76 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.15 | 0.29 | 0.73 | 2.26 | 0.65 |
| Large Metro | 0.20 | 0.37 | 0.95 | 3.00 | 0.76 |
| Small Metro | 0.23 | 0.45 | 1.12 | 3.35 | 1.19 |
| 250K - 1 Mil. Pop. | 0.28 | 0.56 | 1.42 | 3.00 | 1.31 |
| <250K Pop. | 0.40 | 0.79 | 1.83 | * | 2.50 |
| Non-metro | 0.27 | 0.62 | 1.49 | 3.01 | 1.41 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 0.44 | 0.87 | 2.65 | * | 2.14 |
| Rural (Urban Pop. <20K) | 0.37 | 0.86 | 1.63 | * | 1.80 |
| Urban Pop. 2,500-19,999 | 0.40 | 0.95 | 1.77 | * | 1.91 |
| Urban Pop. $<2,500$ | 0.95 | 1.64 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.14 | 0.27 | 0.67 | 2.00 | 0.58 |
| Spanish | 0.66 | 1.06 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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## Table C.4.11D Marijuana Use in the Past Month among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in <br> Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.10 | 0.21 | 0.48 | 1.46 | 0.43 |
| AGE |  |  |  |  |  |
| 12 | 0.06 | 0.13 | 0.25 | * | 0.34 |
| 13 | 0.11 | 0.20 | 0.71 | * | 0.86 |
| 14 | 0.19 | 0.44 | 0.84 | 2.74 | 0.93 |
| 15 | 0.24 | 0.52 | 1.53 | * | 1.27 |
| 16 | 0.29 | 0.68 | 1.82 | * | 1.29 |
| 17 | 0.32 | 0.86 | 1.91 | * | 1.49 |
| GENDER |  |  |  |  |  |
| Male | 0.14 | 0.31 | 0.73 | 2.51 | 0.59 |
| Female | 0.13 | 0.27 | 0.65 | 1.55 | 0.61 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.11 | 0.22 | 0.54 | 1.24 | 0.42 |
| White | 0.13 | 0.26 | 0.62 | 1.55 | 0.53 |
| Black or African American | 0.23 | 0.53 | 1.13 | * | 0.72 |
| American Indian or Alaska Native | 1.71 | 3.14 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 1.80 | 1.30 | * | * | * |
| Asian | 0.42 | 0.49 | * | * | 1.93 |
| Two or More Races | 0.70 | 2.27 | 3.40 | * | 1.16 |
| Hispanic or Latino | 0.26 | 0.47 | 1.20 | * | 1.46 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.11 | 0.24 | 0.52 | 1.69 | 0.47 |
| Large Metro | 0.14 | 0.31 | 0.65 | 2.51 | 0.51 |
| Small Metro | 0.17 | 0.37 | 0.87 | 1.48 | 0.95 |
| 250K - 1 Mil. Pop. | 0.22 | 0.46 | 1.15 | 1.48 | 1.01 |
| <250K Pop. | 0.30 | 0.61 | 1.22 | * | 2.13 |
| Non-metro | 0.19 | 0.41 | 1.23 | 2.34 | 1.11 |
| Urbanized (Urban Pop. > 20K) | 0.32 | 0.68 | 2.28 | * | 1.72 |
| Rural (Urban Pop. <20K) | 0.24 | 0.52 | 1.25 | * | 1.44 |
| Urban Pop. 2,500-19,999 | 0.27 | 0.60 | 1.30 | * | 1.59 |
| Urban Pop. <2,500 | 0.52 | 0.87 | * | * | 2.99 |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.10 | 0.21 | 0.49 | 1.51 | 0.44 |
| Spanish | 0.42 | 0.97 | , | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.12D Cocaine Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.06 | 0.12 | 0.29 | 0.81 | 0.23 |
| AGE |  |  |  |  |  |
| 12 | 0.04 | 0.04 | 0.14 | * | 0.10 |
| 13 | 0.06 | 0.04 | 0.41 | * | 0.21 |
| 14 | 0.09 | 0.18 | 0.49 | * | 0.26 |
| 15 | 0.12 | 0.33 | 0.88 | * | 0.76 |
| 16 | 0.18 | 0.42 | 1.32 | * | 0.80 |
| 17 | 0.23 | 0.53 | 0.79 | * | 1.03 |
| GENDER |  |  |  |  |  |
| Male | 0.08 | 0.16 | 0.28 | 0.84 | 0.30 |
| Female | 0.09 | 0.17 | 0.50 | 1.35 | 0.34 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.06 | 0.13 | 0.26 | 0.90 | 0.24 |
| White | 0.07 | 0.17 | 0.34 | 1.13 | 0.33 |
| Black or African American | 0.06 | 0.14 | 0.34 | * | 0.03 |
| American Indian or Alaska Native | 1.24 | 1.43 | * | * |  |
| Native Hawaiian or Other Pacific Islander | 1.74 | 0.84 | * | * | * |
| Asian | 0.27 | 0.26 | * | * | 0.16 |
| Two or More Races | 0.44 | 0.47 | * | * | 0.35 |
| Hispanic or Latino | 0.18 | 0.33 | 1.05 | * | 0.67 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.07 | 0.13 | 0.34 | 0.87 | 0.22 |
| Large Metro | 0.08 | 0.17 | 0.42 | 1.16 | 0.21 |
| Small Metro | 0.10 | 0.21 | 0.56 | 1.24 | 0.50 |
| 250K - 1 Mil. Pop. | 0.13 | 0.24 | 0.54 | 1.21 | 0.56 |
| <250K Pop. | 0.17 | 0.44 | 1.32 | * | 1.06 |
| Non-metro | 0.13 | 0.29 | 0.53 | 2.23 | 0.84 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 0.20 | 0.41 | 0.28 | * | 0.59 |
| Rural (Urban Pop. <20K) | 0.16 | 0.38 | 0.85 | * | 1.29 |
| Urban Pop. 2,500-19,999 | 0.18 | 0.45 | 0.66 | * | 1.46 |
| Urban Pop. $<2,500$ | 0.34 | 0.50 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.06 | 0.12 | 0.30 | 0.84 | 0.23 |
| Spanish | 0.40 | 0.83 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.13D Cocaine Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in <br> Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.05 | 0.10 | 0.24 | 0.44 | 0.19 |
| AGE |  |  |  |  |  |
| 12 | 0.03 | 0.02 | 0.14 | * | 0.10 |
| 13 | 0.04 | 0.03 | 0.36 | * | 0.14 |
| 14 | 0.08 | 0.16 | 0.42 | * | 0.18 |
| 15 | 0.11 | 0.29 | 0.75 | * | 0.57 |
| 16 | 0.15 | 0.36 | 1.05 | * | 0.77 |
| 17 | 0.18 | 0.45 | 0.66 | * | 0.78 |
| GENDER |  |  |  |  |  |
| Male | 0.06 | 0.14 | 0.26 | 0.57 | 0.22 |
| Female | 0.07 | 0.15 | 0.38 | 0.66 | 0.30 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.05 | 0.11 | 0.24 | 0.54 | 0.20 |
| White | 0.06 | 0.14 | 0.31 | 0.58 | 0.28 |
| Black or African American | 0.04 | 0.13 | 0.31 | * | * |
| American Indian or Alaska Native | 1.12 | 1.34 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 1.52 | * | * | * | * |
| Asian | 0.14 | 0.26 | * | * | 0.06 |
| Two or More Races | 0.40 | 0.28 | * | * | * |
| Hispanic or Latino | 0.14 | 0.27 | 0.77 | 0.03 | 0.49 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.05 | 0.11 | 0.27 | 0.48 | 0.21 |
| Large Metro | 0.07 | 0.14 | 0.33 | 0.65 | 0.20 |
| Small Metro | 0.09 | 0.18 | 0.47 | 0.64 | 0.48 |
| 250K - 1 Mil. Pop. | 0.11 | 0.20 | 0.49 | * | 0.55 |
| <250K Pop. | 0.15 | 0.35 | 1.05 | * | 0.95 |
| Non-metro | 0.11 | 0.23 | 0.51 | * | 0.43 |
| Urbanized (Urban Pop. >20K) | 0.17 | 0.36 | 0.28 | * | 0.48 |
| Rural (Urban Pop. <20K) | 0.14 | 0.30 | 0.83 | * | 0.62 |
| Urban Pop. 2,500-19,999 | 0.15 | 0.35 | 0.61 | * | 0.68 |
| Urban Pop. <2,500 | 0.30 | 0.41 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.05 | 0.10 | 0.24 | 0.45 | 0.19 |
| Spanish | 0.34 | 0.81 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Inhalant Use in Lifetime among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $1 / 3$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.11 | 0.24 | 0.62 | 1.79 | 0.57 |
| AGE |  |  |  |  |  |
| 12 | 0.26 | 0.40 | 1.26 | * | 1.16 |
| 13 | 0.29 | 0.53 | 1.54 | * | 1.41 |
| 14 | 0.28 | 0.61 | 1.59 | 2.75 | 1.50 |
| 15 | 0.29 | 0.63 | 1.62 | * | 1.72 |
| 16 | 0.27 | 0.62 | 1.64 | * | 1.65 |
| 17 | 0.28 | 0.67 | 1.68 | * | 1.37 |
| GENDER |  |  |  |  |  |
| Male | 0.16 | 0.34 | 0.91 | 2.70 | 0.73 |
| Female | 0.16 | 0.33 | 0.84 | 2.38 | 0.90 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.12 | 0.25 | 0.66 | 1.98 | 0.61 |
| White | 0.14 | 0.30 | 0.83 | 2.42 | 0.74 |
| Black or African American | 0.27 | 0.54 | 1.09 | * | 1.23 |
| American Indian or Alaska Native | 1.52 | 3.15 | * | * | , |
| Native Hawaiian or Other Pacific Islander | 2.10 | * | * | * | * |
| Asian | 0.75 | 1.31 | * | * | 2.44 |
| Two or More Races | 0.83 | 1.86 | 4.24 | * | 2.68 |
| Hispanic or Latino | 0.33 | 0.61 | 1.72 | * | 1.65 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.13 | 0.27 | 0.70 | 1.99 | 0.60 |
| Large Metro | 0.16 | 0.34 | 0.90 | 2.44 | 0.76 |
| Small Metro | 0.20 | 0.43 | 1.04 | 3.38 | 0.97 |
| 250K - 1 Mil. Pop. | 0.25 | 0.48 | 1.28 | 2.52 | 1.11 |
| <250K Pop. | 0.37 | 0.86 | 1.79 | * | 1.91 |
| Non-metro | 0.25 | 0.53 | 1.37 | 4.11 | 1.51 |
| Urbanized (Urban Pop. > 20K) | 0.37 | 0.85 | 2.39 | * | 2.26 |
| Rural (Urban Pop. <20K) | 0.35 | 0.66 | 1.66 | * | 1.96 |
| Urban Pop. 2,500-19,999 | 0.39 | 0.72 | 1.76 | * | 2.07 |
| Urban Pop. $<2,500$ | 0.78 | 1.52 | * | * | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.11 | 0.24 | 0.63 | 1.83 | 0.57 |
| Spanish | 0.72 | 1.35 | * | * | * |

* Low precision; no estimate reported.

NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

090715
Table C.4.15D Inhalant Use in the Past Year among Persons Aged 12 to 17, by Privacy of Interview and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Completely Private- <br> No One Else in Room/Listening | Minor Distractions- <br> Persons in <br> Room/Listening Less than $\mathbf{1 / 3}$ of Time | Persons in Room/Listening about $1 / 3$ of Time | Serious Interruptions of Privacy More than $\mathbf{1 / 2}$ of Time | Constant Presence of Other Person(s) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.08 | 0.16 | 0.40 | 1.19 | 0.37 |
| AGE |  |  |  |  |  |
| 12 | 0.19 | 0.27 | 0.83 | * | 0.63 |
| 13 | 0.20 | 0.36 | 1.22 | * | 0.87 |
| 14 | 0.21 | 0.45 | 0.96 | * | 1.21 |
| 15 | 0.19 | 0.41 | 1.09 | * | 0.95 |
| 16 | 0.17 | 0.39 | 0.84 | * | 1.04 |
| 17 | 0.17 | 0.41 | 0.84 | * | 0.68 |
| GENDER |  |  |  |  |  |
| Male | 0.11 | 0.23 | 0.63 | 1.54 | 0.52 |
| Female | 0.11 | 0.22 | 0.53 | 1.79 | 0.52 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.08 | 0.17 | 0.44 | 1.30 | 0.39 |
| White | 0.10 | 0.21 | 0.57 | 1.66 | 0.51 |
| Black or African American | 0.16 | 0.31 | 0.79 | * | 0.72 |
| American Indian or Alaska Native | 0.79 | 0.98 | * | * | * |
| Native Hawaiian or Other Pacific Islander | 1.57 | * | * | * | * |
| Asian | 0.46 | 0.76 | * | * | 0.17 |
| Two or More Races | 0.57 | 1.33 | 2.90 | * | 0.52 |
| Hispanic or Latino | 0.24 | 0.43 | 1.04 | * | 0.84 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.09 | 0.17 | 0.46 | 1.27 | 0.39 |
| Large Metro | 0.12 | 0.21 | 0.56 | 1.61 | 0.46 |
| Small Metro | 0.13 | 0.30 | 0.77 | 2.06 | 0.69 |
| 250K - 1 Mil. Pop. | 0.15 | 0.36 | 0.94 | 1.78 | 0.65 |
| <250K Pop. | 0.25 | 0.53 | 1.34 | * | 1.70 |
| Non-metro | 0.16 | 0.40 | 0.87 | * | 1.06 |
| Urbanized (Urban Pop. > 20K) | 0.26 | 0.71 | 1.07 | * | 1.34 |
| Rural (Urban Pop. <20K) | 0.22 | 0.45 | 1.25 | * | 1.50 |
| Urban Pop. 2,500-19,999 | 0.24 | 0.49 | 1.27 | * | 1.68 |
| Urban Pop. $<2,500$ | 0.54 | 1.05 | , | * | 1.91 |
|  |  |  |  |  |  |
| English | 0.08 | 0.16 | 0.41 | 1.23 | 0.37 |
| Spanish | 0.35 | 1.09 | * | * | * |

[^13]NOTE: Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Cigarette Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.34 | 1.00 | 1.44 | 0.57 | 1.85 |
| AGE |  |  |  |  |  |
| 12 | 0.40 | 1.56 | 1.87 | 0.69 | 2.74 |
| 13 | 0.59 | 2.20 | 3.00 | 1.00 | 4.26 |
| 14 | 0.78 | 2.12 | 2.80 | 1.32 | 4.63 |
| 15 | 0.87 | 2.48 | 3.59 | 1.44 | 4.50 |
| 16 | 1.01 | 2.65 | 3.57 | 1.68 | 4.26 |
| 17 | 1.12 | 2.47 | 2.76 | 1.93 | 3.44 |
| GENDER |  |  |  |  |  |
| Male | 0.48 | 1.43 | 1.99 | 0.83 | 2.55 |
| Female | 0.48 | 1.43 | 2.07 | 0.77 | 2.49 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.38 | 1.12 | 1.58 | 0.63 | 1.96 |
| White | 0.44 | 1.45 | 1.86 | 0.77 | 2.23 |
| Black or African American | 0.80 | 2.08 | 2.99 | 1.17 | 4.49 |
| American Indian or Alaska Native | 5.22 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 1.61 | 3.89 | * | 2.49 | * |
| Two or More Races | 2.67 | * | * | 4.17 | * |
| Hispanic or Latino | 0.86 | 2.19 | 3.11 | 1.24 | 4.93 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.37 | 1.10 | 1.59 | 0.64 | 2.08 |
| Large Metro | 0.47 | 1.39 | 2.08 | 0.80 | 2.75 |
| Small Metro | 0.62 | 1.80 | 2.46 | 1.04 | 3.08 |
| 250K - 1 Mil. Pop. | 0.75 | 2.12 | 2.88 | 1.24 | 3.66 |
| <250K Pop. | 1.10 | 3.30 | 4.76 | 1.91 | 5.47 |
| Non-metro | 0.87 | 2.25 | 3.18 | 1.27 | 3.45 |
| Urbanized (Urban Pop. >20K) | 1.30 | 3.76 | 5.02 | 2.09 | 5.67 |
| Rural (Urban Pop. <20K) | 1.12 | 2.87 | 4.16 | 1.63 | 4.51 |
| Urban Pop. 2,500-19,999 | 1.22 | 3.09 | 4.46 | 1.82 | 4.77 |
| Urban Pop. $<2,500$ | 2.79 | * | * | 3.73 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.35 | 1.02 | 1.47 | 0.58 | 1.86 |
| Spanish | 1.76 | 4.39 | * | 2.45 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.4.17D Cigarette Use in the Past Year, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002

 to 2008| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger <br> than 15 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.28 | 0.84 | 1.34 | 0.47 |
| AGE |  |  |  |  |
| Other |  |  |  |  |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Table C.4.18D Cigarette Use in the Past Month, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.22 | 0.72 | 1.17 | 0.39 | 1.48 |
| AGE |  |  |  |  |  |
| 12 | 0.18 | 0.66 | 0.63 | 0.33 | 1.02 |
| 13 | 0.30 | 1.21 | 1.13 | 0.54 | 2.43 |
| 14 | 0.49 | 1.25 | 1.96 | 0.76 | 3.80 |
| 15 | 0.56 | 1.72 | 3.10 | 0.95 | 3.61 |
| 16 | 0.74 | 2.36 | 3.02 | 1.25 | 3.93 |
| 17 | 0.93 | 2.11 | 2.86 | 1.78 | 3.41 |
| GENDER |  |  |  |  |  |
| Male | 0.31 | 1.07 | 1.56 | 0.58 | 2.10 |
| Female | 0.33 | 1.06 | 1.65 | 0.51 | 2.08 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.25 | 0.83 | 1.35 | 0.44 | 1.64 |
| White | 0.31 | 1.17 | 1.63 | 0.58 | 2.09 |
| Black or African American | 0.47 | 1.16 | 2.33 | 0.76 | 1.90 |
| American Indian or Alaska Native | 3.79 | * | * | 2.16 | * |
| Native Hawaiian or Other Pacific Islander | 1.62 | * | * | * | * |
| Asian | 0.60 | 1.41 | * | 1.51 | * |
| Two or More Races | 2.25 | * | * | 2.96 | * |
| Hispanic or Latino | 0.48 | 1.58 | 2.03 | 0.82 | 3.20 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.23 | 0.80 | 1.26 | 0.42 | 1.57 |
| Large Metro | 0.29 | 0.94 | 1.62 | 0.52 | 1.82 |
| Small Metro | 0.41 | 1.44 | 1.95 | 0.68 | 2.70 |
| 250K - 1 Mil. Pop. | 0.51 | 1.74 | 2.30 | 0.79 | 3.09 |
| <250K Pop. | 0.71 | 2.55 | 3.58 | 1.28 | 5.33 |
| Non-metro | 0.62 | 1.67 | 2.99 | 1.04 | 3.55 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 0.86 | 2.39 | 4.62 | 1.59 | 5.44 |
| Rural (Urban Pop. <20K) | 0.86 | 2.23 | 3.86 | 1.38 | 4.59 |
| Urban Pop. 2,500-19,999 | 0.94 | 2.45 | 4.31 | 1.55 | 4.93 |
| Urban Pop. $<2,500$ | 2.02 | * | * | 2.49 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.23 | 0.74 | 1.21 | 0.40 | 1.50 |
| Spanish | 0.56 | * | * | 1.44 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.4.19D

Alcohol Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.39 | 1.11 | 1.47 | 0.63 | 1.85 |
| AGE |  |  |  |  |  |
| 12 | 0.49 | 1.43 | 2.31 | 0.82 | 3.64 |
| 13 | 0.69 | 2.22 | 3.63 | 1.17 | 4.83 |
| 14 | 0.90 | 2.61 | 3.47 | 1.45 | 4.76 |
| 15 | 0.96 | 2.64 | 3.66 | 1.54 | 4.75 |
| 16 | 1.06 | 2.63 | 3.29 | 1.67 | 4.35 |
| 17 | 1.10 | 2.33 | 2.88 | 1.78 | 2.77 |
| GENDER |  |  |  |  |  |
| Male | 0.53 | 1.57 | 2.01 | 0.91 | 2.77 |
| Female | 0.55 | 1.55 | 2.06 | 0.85 | 2.42 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.41 | 1.21 | 1.64 | 0.68 | 1.94 |
| White | 0.46 | 1.42 | 1.92 | 0.81 | 2.18 |
| Black or African American | 1.04 | 2.36 | 3.25 | 1.38 | 4.62 |
| American Indian or Alaska Native | 5.92 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 2.24 | * | * | 3.16 | * |
| Two or More Races | 3.11 | * | * | 4.10 | * |
| Hispanic or Latino | 0.99 | 2.40 | 3.37 | 1.49 | 5.08 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.43 | 1.24 | 1.64 | 0.71 | 2.14 |
| Large Metro | 0.55 | 1.60 | 2.13 | 0.92 | 2.81 |
| Small Metro | 0.67 | 1.93 | 2.55 | 1.10 | 3.17 |
| 250K - 1 Mil. Pop. | 0.84 | 2.35 | 2.96 | 1.41 | 3.87 |
| <250K Pop. | 1.12 | 3.26 | 4.97 | 1.73 | 4.77 |
| Non-metro | 0.91 | 2.30 | 3.08 | 1.39 | 3.35 |
| Urbanized (Urban Pop. >20K) | 1.35 | 4.03 | 5.05 | 2.29 | 5.66 |
| Rural (Urban Pop. <20K) | 1.23 | 2.85 | 3.94 | 1.69 | 4.28 |
| Urban Pop. 2,500-19,999 | 1.35 | 3.02 | 4.30 | 1.87 | 4.47 |
| Urban Pop. $<2,500$ | 3.15 | * | * | 3.63 | * |
|  |  |  |  |  |  |
| English | 0.39 | 1.13 | 1.50 | 0.64 | 1.85 |
| Spanish | 2.50 | * | * | 3.27 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.4.20D <br> Alcohol Use in the Past Year, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.36 | 1.02 | 1.43 | 0.57 | 1.83 |
| AGE |  |  |  |  |  |
| 12 | 0.39 | 1.15 | 1.67 | 0.60 | 3.10 |
| 13 | 0.62 | 1.98 | 3.42 | 1.03 | 4.10 |
| 14 | 0.83 | 2.29 | 3.05 | 1.29 | 4.55 |
| 15 | 0.94 | 2.59 | 3.66 | 1.47 | 4.68 |
| 16 | 1.06 | 2.56 | 3.34 | 1.70 | 4.32 |
| 17 | 1.13 | 2.50 | 2.96 | 1.89 | 3.41 |
| GENDER |  |  |  |  |  |
| Male | 0.50 | 1.48 | 1.95 | 0.83 | 2.65 |
| Female | 0.51 | 1.52 | 2.02 | 0.78 | 2.50 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.38 | 1.14 | 1.59 | 0.62 | 1.94 |
| White | 0.43 | 1.41 | 1.93 | 0.74 | 2.20 |
| Black or African American | 0.88 | 2.16 | 2.98 | 1.21 | 4.10 |
| American Indian or Alaska Native | * | * | * | , | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 1.62 | 3.47 | * | 2.49 | * |
| Two or More Races | 3.05 | * | * | 3.83 | * |
| Hispanic or Latino | 0.90 | 2.30 | 3.24 | 1.39 | 4.95 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.39 | 1.13 | 1.61 | 0.64 | 2.08 |
| Large Metro | 0.51 | 1.51 | 2.07 | 0.83 | 2.74 |
| Small Metro | 0.61 | 1.71 | 2.47 | 0.98 | 3.10 |
| 250K - 1 Mil. Pop. | 0.75 | 2.02 | 2.87 | 1.22 | 3.60 |
| <250K Pop. | 1.10 | 3.24 | 4.75 | 1.61 | 5.13 |
| Non-metro | 0.85 | 2.31 | 3.10 | 1.31 | 3.54 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 1.28 | 3.96 | 4.93 | 2.25 | 5.92 |
| Rural (Urban Pop. <20K) | 1.13 | 2.87 | 4.06 | 1.57 | 4.44 |
| Urban Pop. 2,500-19,999 | 1.26 | 3.11 | 4.44 | 1.73 | 4.65 |
| Urban Pop. $<2,500$ | 2.38 | * | * | 3.23 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.36 | 1.05 | 1.45 | 0.58 | 1.83 |
| Spanish | 2.20 | * | * | 3.24 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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## Table C.4.21D Alcohol Use in the Past Month, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.28 | 0.78 | 1.19 | 0.42 | 1.53 |
| AGE |  |  |  |  |  |
| 12 | 0.26 | 0.81 | 0.95 | 0.34 | 0.91 |
| 13 | 0.39 | 1.17 | 2.06 | 0.67 | 3.01 |
| 14 | 0.60 | 1.59 | 2.10 | 0.89 | 3.18 |
| 15 | 0.75 | 2.00 | 2.93 | 1.25 | 4.13 |
| 16 | 0.87 | 2.11 | 3.09 | 1.40 | 4.10 |
| 17 | 1.03 | 2.23 | 2.92 | 1.70 | 3.43 |
| GENDER |  |  |  |  |  |
| Male | 0.40 | 1.10 | 1.61 | 0.64 | 2.30 |
| Female | 0.39 | 1.15 | 1.72 | 0.57 | 2.15 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.30 | 0.88 | 1.37 | 0.45 | 1.66 |
| White | 0.34 | 1.21 | 1.71 | 0.57 | 1.98 |
| Black or African American | 0.68 | 1.47 | 2.34 | 0.86 | 3.72 |
| American Indian or Alaska Native | * | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 0.94 | 1.26 | * | 0.86 | * |
| Two or More Races | 2.12 | , | * | 3.28 | * |
| Hispanic or Latino | 0.70 | 1.73 | 2.31 | 0.97 | 4.08 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.31 | 0.85 | 1.31 | 0.45 | 1.72 |
| Large Metro | 0.41 | 1.08 | 1.65 | 0.59 | 2.14 |
| Small Metro | 0.45 | 1.38 | 2.16 | 0.72 | 2.83 |
| 250K - 1 Mil. Pop. | 0.55 | 1.56 | 2.42 | 0.84 | 3.20 |
| <250K Pop. | 0.87 | 2.76 | 4.22 | 1.37 | 5.56 |
| Non-metro | 0.69 | 1.85 | 2.85 | 1.14 | 3.33 |
| Urbanized (Urban Pop. > 20K) | 1.07 | 3.02 | 4.37 | 1.70 | 4.78 |
| Rural (Urban Pop. <20K) | 0.91 | 2.34 | 3.75 | 1.47 | 4.52 |
| Urban Pop. 2,500-19,999 | 0.98 | 2.59 | 4.14 | 1.64 | 4.87 |
| Urban Pop. $<2,500$ | 2.41 |  | , | 3.10 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.28 | 0.80 | 1.23 | 0.43 | 1.54 |
| Spanish | 1.86 | * | * | 2.03 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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## Table C.4.22D Marijuana Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger <br> than 15 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.27 | 0.91 | 1.25 | 0.48 |
| AGE |  |  |  |  |
| Other |  |  |  |  |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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Table C.4.23D Marijuana Use in the Past Year, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.24 | 0.79 | 1.12 | 0.41 | 1.55 |
| AGE |  |  |  |  |  |
| 12 | 0.18 | 0.72 | 0.43 | 0.27 | 0.92 |
| 13 | 0.27 | 1.31 | 1.46 | 0.55 | 2.49 |
| 14 | 0.54 | 1.50 | 1.80 | 0.87 | 3.67 |
| 15 | 0.67 | 1.89 | 3.12 | 1.18 | 3.99 |
| 16 | 0.80 | 2.37 | 3.11 | 1.35 | 3.82 |
| 17 | 0.98 | 2.37 | 2.69 | 1.71 | 3.53 |
| GENDER |  |  |  |  |  |
| Male | 0.35 | 1.22 | 1.56 | 0.63 | 2.14 |
| Female | 0.33 | 1.04 | 1.58 | 0.51 | 2.16 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.26 | 0.87 | 1.33 | 0.46 | 1.68 |
| White | 0.31 | 1.16 | 1.64 | 0.57 | 2.03 |
| Black or African American | 0.61 | 1.51 | 2.24 | 0.86 | 3.55 |
| American Indian or Alaska Native | 4.18 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 0.76 | 1.13 | * | 0.96 | * |
| Two or More Races | 2.28 | * | * | 3.42 | * |
| Hispanic or Latino | 0.59 | 1.73 | 1.90 | 0.91 | 3.62 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.27 | 0.88 | 1.27 | 0.46 | 1.74 |
| Large Metro | 0.34 | 1.14 | 1.59 | 0.60 | 2.04 |
| Small Metro | 0.43 | 1.37 | 2.12 | 0.73 | 2.97 |
| 250K - 1 Mil. Pop. | 0.54 | 1.55 | 2.40 | 0.91 | 3.50 |
| <250K Pop. | 0.73 | 2.82 | 4.25 | 1.26 | * |
| Non-metro | 0.60 | 1.74 | 2.30 | 0.88 | 3.25 |
| Urbanized (Urban Pop. > 20K) | 0.88 | 2.74 | 3.33 | 1.43 | * |
| Rural (Urban Pop. <20K) | 0.83 | 2.25 | 3.18 | 1.15 | 4.13 |
| Urban Pop. 2,500-19,999 | 0.93 | 2.46 | 3.51 | 1.26 | 4.47 |
| Urban Pop. $<2,500$ | 1.62 | * | * | 2.40 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.25 | 0.81 | 1.17 | 0.43 | 1.57 |
| Spanish | 0.89 | * | * | 1.31 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

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## Table C.4.24D Marijuana Use in the Past Month, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.19 | 0.62 | 0.98 | 0.32 | 1.24 |
| AGE |  |  |  |  |  |
| 12 | 0.11 | 0.62 | 0.43 | 0.18 | 0.63 |
| 13 | 0.17 | 1.08 | 1.11 | 0.37 | * |
| 14 | 0.40 | 0.99 | 1.50 | 0.63 | 2.70 |
| 15 | 0.51 | 1.66 | 2.69 | 0.91 | 3.16 |
| 16 | 0.62 | 1.78 | 2.53 | 1.03 | 3.29 |
| 17 | 0.81 | 2.04 | 2.59 | 1.49 | 3.01 |
| GENDER |  |  |  |  |  |
| Male | 0.28 | 1.01 | 1.33 | 0.52 | 1.75 |
| Female | 0.24 | 0.76 | 1.37 | 0.35 | 1.70 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.20 | 0.69 | 1.17 | 0.34 | 1.39 |
| White | 0.22 | 0.93 | 1.44 | 0.41 | 1.68 |
| Black or African American | 0.48 | 1.26 | 1.93 | 0.70 | 3.22 |
| American Indian or Alaska Native | 3.41 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 0.64 | 1.13 | * | 0.76 | * |
| Two or More Races | 2.14 | * | * | 2.84 | * |
| Hispanic or Latino | 0.48 | 1.35 | 1.56 | 0.73 | 2.58 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.21 | 0.70 | 1.13 | 0.36 | 1.40 |
| Large Metro | 0.27 | 0.89 | 1.41 | 0.46 | 1.55 |
| Small Metro | 0.34 | 1.15 | 1.88 | 0.54 | 2.57 |
| 250K - 1 Mil. Pop. | 0.43 | 1.41 | 1.97 | 0.67 | 2.88 |
| <250K Pop. | 0.55 | 2.04 | 4.05 | 0.93 | * |
| Non-metro | 0.38 | 1.24 | 1.81 | 0.64 | 2.58 |
| Urbanized (Urban Pop. $>20 \mathrm{~K}$ ) | 0.66 | 2.30 | 2.59 | 1.16 | * |
| Rural (Urban Pop. <20K) | 0.49 | 1.46 | 2.52 | 0.72 | 3.13 |
| Urban Pop. 2,500-19,999 | 0.55 | 1.54 | 2.83 | 0.83 | 3.41 |
| Urban Pop. $<2,500$ | 0.95 | * | * | 0.92 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.19 | 0.63 | 1.02 | 0.33 | 1.26 |
| Spanish | 0.77 | * | * | 0.96 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Table C.4.25D <br> Cocaine Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.10 | 0.34 | 0.66 | 0.16 | 1.05 |
| AGE |  |  |  |  |  |
| 12 | 0.04 | * | * | 0.06 | 0.05 |
| 13 | 0.07 | 0.17 | 0.44 | 0.11 | 0.19 |
| 14 | 0.16 | 0.35 | 1.03 | 0.33 | 1.68 |
| 15 | 0.29 | 0.75 | 2.19 | 0.46 | 1.71 |
| 16 | 0.35 | 1.20 | 1.61 | 0.55 | 3.08 |
| 17 | 0.48 | 1.11 | 1.63 | 0.83 | 2.91 |
| GENDER |  |  |  |  |  |
| Male | 0.13 | 0.43 | 0.85 | 0.26 | 1.37 |
| Female | 0.15 | 0.53 | 0.96 | 0.21 | 1.55 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.11 | 0.36 | 0.71 | 0.17 | 1.02 |
| White | 0.14 | 0.55 | 0.97 | 0.24 | 1.29 |
| Black or African American | 0.16 | 0.28 | 0.53 | 0.21 | * |
| American Indian or Alaska Native | 0.74 | * | * | * | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 0.18 | * | * | * | * |
| Two or More Races | 0.38 | * | * | 1.26 | * |
| Hispanic or Latino | 0.27 | 0.89 | 1.46 | 0.43 | 3.49 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.11 | 0.38 | 0.70 | 0.18 | 1.21 |
| Large Metro | 0.14 | 0.46 | 0.96 | 0.22 | 1.08 |
| Small Metro | 0.17 | 0.67 | 1.00 | 0.33 | 2.56 |
| 250K - 1 Mil. Pop. | 0.20 | 0.65 | 1.01 | 0.31 | 2.55 |
| <250K Pop. | 0.30 | 1.66 | 2.33 | 0.76 | * |
| Non-metro | 0.26 | 0.71 | 1.73 | 0.34 | 2.02 |
| Urbanized (Urban Pop. >20K) | 0.35 | 0.74 | 2.57 | 0.50 | 2.49 |
| Rural (Urban Pop. <20K) | 0.35 | 1.01 | 2.33 | 0.45 | 2.76 |
| Urban Pop. 2,500-19,999 | 0.40 | 1.17 | * | 0.52 | 3.04 |
| Urban Pop. <2,500 | 0.74 | * | * | 0.42 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.10 | 0.35 | 0.68 | 0.17 | 1.06 |
| Spanish | 0.77 | 0.67 | * | 1.00 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

Inhalant Use in Lifetime, among Persons Aged 12 to 17 without Complete Privacy, by Relationship of Other Person in the Room and Selected Demographic Characteristics: Standard Errors of Percentages, 2002 to 2008

| Demographic/Other Characteristic | Parents | Other Adult Relative(s) | Other Adult(s) | Child(ren) Younger than 15 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 0.22 | 0.72 | 0.88 | 0.38 | 1.29 |
| AGE |  |  |  |  |  |
| 12 | 0.42 | 1.30 | 1.23 | 0.65 | * |
| 13 | 0.52 | 1.77 | 1.21 | 0.92 | 3.54 |
| 14 | 0.56 | 1.47 | 2.23 | 0.93 | 3.04 |
| 15 | 0.62 | 1.79 | 2.43 | 1.03 | 2.94 |
| 16 | 0.59 | 1.94 | 2.16 | 0.98 | 3.41 |
| 17 | 0.67 | 1.57 | 1.95 | 1.22 | 2.80 |
| GENDER |  |  |  |  |  |
| Male | 0.32 | 1.04 | 1.07 | 0.55 | 1.73 |
| Female | 0.30 | 0.94 | 1.30 | 0.51 | 1.89 |
| HISPANIC ORIGIN AND RACE |  |  |  |  |  |
| Not Hispanic or Latino | 0.23 | 0.77 | 1.03 | 0.42 | 1.30 |
| White | 0.27 | 0.99 | 1.32 | 0.53 | 1.64 |
| Black or African American | 0.57 | 1.27 | 1.42 | 0.74 | 1.15 |
| American Indian or Alaska Native | 3.52 | * | * | 3.17 | * |
| Native Hawaiian or Other Pacific Islander | * | * | * | * | * |
| Asian | 1.17 | * | * | 2.22 | * |
| Two or More Races | 1.54 | * | * | 2.75 | * |
| Hispanic or Latino | 0.55 | 1.61 | 1.68 | 0.86 | 4.15 |
| COUNTY TYPE |  |  |  |  |  |
| Metro | 0.24 | 0.81 | 0.97 | 0.43 | 1.46 |
| Large Metro | 0.31 | 1.03 | 1.28 | 0.55 | 1.86 |
| Small Metro | 0.38 | 1.30 | 1.46 | 0.69 | 2.52 |
| 250K - 1 Mil. Pop. | 0.43 | 1.51 | 1.64 | 0.80 | 2.71 |
| <250K Pop. | 0.74 | 2.42 | 2.91 | 1.25 | * |
| Non-metro | 0.51 | 1.47 | 2.10 | 0.85 | 2.61 |
| Urbanized (Urban Pop. >20K) | 0.83 | 2.48 | 3.19 | 1.35 | 4.19 |
| Rural (Urban Pop. <20K) | 0.64 | 1.83 | 2.80 | 1.08 | 3.24 |
| Urban Pop. 2,500-19,999 | 0.71 | 1.95 | 3.13 | 1.19 | 3.57 |
| Urban Pop. <2,500 | 1.67 | * | * | 2.19 | * |
| LANGUAGE OF INTERVIEW |  |  |  |  |  |
| English | 0.22 | 0.74 | 0.92 | 0.39 | 1.31 |
| Spanish | 1.18 | 1.77 | * | 1.80 | * |

* Low precision; no estimate reported.

NOTE: Respondents could indicate multiple people present in room during interview; thus, these response categories are not mutually exclusive. "Spouse" and "Live-In Partner/Boyfriend/Girlfriend" are included under "Other." Respondents with unknown privacy data are excluded.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002 to 2008.

## Appendix D: List of Contributors

This report was prepared by the Center for Behavioral Health Statistics and Quality (CBHSQ), Substance Abuse and Mental Health Services Administration (SAMHSA), U.S. Department of Health and Human Services (HHS), and by RTI International (a trade name of Research Triangle Institute), Research Triangle Park, North Carolina. Work by RTI was performed under Contract Nos. 283-05-0092, 283-2004-00022, HHSS283200800004C, and Task Order No. HHSS283200700002I/ HHS28342005T.

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[^0]:    ${ }^{4}$ In subsequent text, "parent" refers either to an underage youth's parent or to a legal guardian.

[^1]:    ${ }^{5}$ The terms "youths" or "adolescents" are used for brevity, although analyses of NSDUH data in Chapters 2 and 3 included respondents aged 12 to 20. In Chapter 2 and for analyses of substance use by absence from school in Chapter 3, however, analyses focused on persons who were in the 8th through 12th grades in school. Therefore, analyses using NSDUH data principally involved data from youths aged 12 to 17 .

[^2]:    ${ }^{6}$ The 2008 MTF report for secondary students is available on the MTF Web site at http://www.monitoringthefuture.org/pubs/monographs/vol1_2008.pdf.

[^3]:    See notes at end of table.

[^4]:    See notes at end of table.

[^5]:    See notes at end of table.

[^6]:    See notes at end of table.

[^7]:    See notes at end of table.

[^8]:    See notes at end of table.

[^9]:    See notes at end of table.

[^10]:    See notes at end of table.

[^11]:    See notes at end of table.

[^12]:    * Low precision; no estimate reported.

[^13]:    * Low precision; no estimate reported

