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Youth Risk Behavior Surveillance — United States, 2003

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Abstract

Problem/Condition: Priority health-risk behaviors, which contribute to the leading causes of morbidity and mortality among youth and adults, often are established during youth, extend into adulthood, are interrelated, and are preventable.

Reporting Period: This report covers data collected during February–December 2003.

Description of System: The Youth Risk Behavior Surveillance System (YRBSS) monitors six categories of priority health-risk behaviors among youth and young adults — behaviors that contribute to unintentional injuries and violence; tobacco use; alcohol and other drug use; sexual behaviors that contribute to unintended pregnancy and sexually transmitted diseases (STDs), including human immunodeficiency virus (HIV) infection; unhealthy dietary behaviors; and physical inactivity — plus overweight. YRBSS includes a national school-based survey conducted by CDC as well as state and local school-based surveys conducted by education and health agencies. This report summarizes results from the national survey, 32 state surveys, and 18 local surveys conducted among students in grades 9–12 during February–December 2003.

Results and Interpretation: In the United States, 70.8% of all deaths among persons aged 10–24 years result from only four causes: motor-vehicle crashes, other unintentional injuries, homicide, and suicide. Results from the 2003 national Youth Risk Behavior Survey demonstrated that, during the 30 days preceding the survey, numerous high school students engage in behaviors that increase their likelihood of death from these four causes: 30.2% had ridden with a driver who had been drinking alcohol; 17.1% had carried a weapon; 44.9% had drunk alcohol; and 22.4% had used marijuana. In addition, during the 12 months preceding the survey, 33.0% of high school students had been in a physical fight, and 8.5% had attempted suicide. Substantial morbidity and social problems among young persons also result from unintended pregnancies and STDs, including HIV infection. In 2003, 46.7% of high school students had ever had sexual intercourse; 37% of sexually active students had not used a condom at last sexual intercourse; and 3.2% had ever injected an illegal drug. Among adults aged \geq 25 years, 62.9% of all deaths results from two causes: cardiovascular diseases and cancer. Results from the 2003 national Youth Risk Behavior Survey demonstrate that the majority of risk behaviors associated with these two causes of death are initiated during adolescence. In 2003, a total of 21.9% of high school students had smoked cigarettes during the 30 days preceding the survey; 78% had not eaten \geq 5 servings/ day of fruits and vegetables during the 7 days preceding the survey; 33.4% had participated in an insufficient amount of physical activity; and 13.5% were overweight.

Actions Taken: YRBSS data are being used to measure progress toward achieving 15 national health objectives for 2010 and three of the 10 leading health indicators. In addition, education and health officials at national, state, and local levels are using these YRBSS data to improve policies and programs to reduce priority health-risk behaviors among youth.

Introduction

In the United States, 70.8% of all deaths among youth and young adults aged 10–24 years result from only four causes: motor-vehicle crashes (32.3%), other unintentional injuries (11.7%), homicide (15.1%), and suicide (11.7%) (*I*). Substantial morbidity and social problems also result from the approximately 870,000 pregnancies that occur each year among females aged 15–19 years (*2*) and the estimated 3 million cases of sexually transmitted diseases (STDs) that occur each year among persons aged 10–19 years (*3*).

Among adults aged ≥ 25 years, 62.9% of all deaths in the United States result from cardiovascular diseases (39.4%) and cancer (23.5%) (1). Leading causes of morbidity and mortality among all age groups in the United States are related to the following: behaviors that contribute to unintentional injuries and violence; tobacco use; alcohol and other drug use; sexual behaviors that contribute to unintended pregnancy and STDs, including human immunodeficiency virus (HIV) infection; unhealthy dietary behaviors; physical inactivity; and overweight. Behaviors are frequently interrelated and often are established during youth and extend into adulthood.

To monitor priority health-risk behaviors among youth and young adults in each of these six categories, CDC developed the Youth Risk Behavior Surveillance System (YRBSS) (4). YRBSS includes national, state, and local school-based surveys of students in grades 9–12. National surveys were conducted biennially since 1991. Comparable state and local surveys also were conducted (Box).

This report summarizes results from the 2003 national school-based survey and trends during 1991–2003 in selected risk behaviors. Data from the 32 state and 18 of the 20 local school-based surveys with weighted data in 2003 also are included (Figure 1). Data from the remaining 11 state and 2 local school-based surveys with unweighted data are not included in this report. The national survey, the 32 weighted state surveys, and 15 of the weighted local surveys were conducted during spring 2003. Three of the local surveys were conducted during fall 2003.

BOX. State and local surveys, by year of survey, number of states, and number of large cities — United States, Youth Risk Behavior Surveillance System, 1991–2003

Survey year	Number of States	Number of large cities
1991	26	11
1993	40	14
1995	39	17
1997	38	17
1999	41	17
2001	37	19
2003	43	22

Methods

Sampling

National Youth Risk Behavior Survey

The sampling frame for the 2003 national Youth Risk Behavior Survey (YRBS) was obtained from the Quality Education Data (QED), Inc., database (5). The QED database encompasses both private and public schools, includes the latest data from the Common Core of Data from the National Center for Educational Statistics (6), and describes school-level enrollment by grade and minority status. The sampling frame consisted of all public and private schools with students in at least one of grades 9-12 in the 50 states and the District of Columbia. A three-stage cluster sample design produced a nationally representative sample of students in grades 9-12 who attend public and private schools. The first-stage sampling frame contained 1,262 primary sampling units (PSUs), consisting of counties, subareas of large counties, or groups of smaller, adjacent counties. The 1,262 PSUs were organized into 16 strata, based on the degree of urbanization and the percentage of black* and Hispanic[†] students in the PSU. From the 1,262 PSUs, 57 were selected with probability proportional to overall school enrollment size.

At the second sampling stage, 195 schools with any of grades 9–12 were selected with probability proportional to school enrollment size. To enable separate analysis of data for black and Hispanic students, schools with substantial numbers of black and Hispanic students were sampled at higher rates than all other schools. The third sampling stage consisted of randomly selecting one or two intact classes from each grade 9–12 from either a required subject (e.g., English or social studies) or a required period (e.g., second period) at each chosen school. All students in selected classes were eligible to participate in the survey.

A weighting factor was applied to each student record to adjust for nonresponse and for varying probabilities of selection, including those resulting from oversampling of black and Hispanic students. Numbers of students in other racial/ ethnic populations (excluding white,[§] black, and Hispanic students) were too low to analyze separately in this report. 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.

^{*} In this report, *black students* refers to black or African-American, non-Hispanic students.

[†] In this report, *Hispanic students* refers to Hispanic or Latino students of any race.

[§] In this report, *white students* refers to white, non-Hispanic students.



FIGURE 1. State and local Youth Risk Behavior Surveys, 2003

For the national YRBS, 15,240 questionnaires were completed in 158 schools. Schools that refused to participate were not replaced. The school response rate was 81%, and the student response rate was 83%. The school response rate multiplied by student response rate produces an overall response rate of 67% (Table 1). Additional information regarding YRBS is available at http://www.cdc.gov/yrbs.

State and Local Youth Risk Behavior Surveys

In 2003, each state and local school-based YRBS employed a two-stage cluster sample design to produce representative samples of students in grades 9–12 in their jurisdiction. In 30 states and six cities, schools with any of grades 9–12 were selected with probability proportional to school enrollment size. In two states and 12 cities, all schools with any of grades 9–12 were selected. The second sampling stage consisted of randomly selecting intact classes from either a required subject (e.g., English or social studies) or a required period (e.g., second period) at each chosen school. All students in selected classes were eligible to participate in the survey, except in Florida. In Florida, one third of randomly selected students in selected classes were eligible to participate in the YRBS survey; the remaining two thirds of students participated in other surveys.

In 2003, the student sample sizes for the state and local YRBS ranged from 968 to 9,320. School response rates ranged from 67% to 100%; student response rates ranged from 60% to 94%; and overall response rates ranged from 60% to 90% (Table 1). The 32 state and 18 local surveys reported here each had an overall response rate \geq 60% and appropriate documentation to allow the data to be weighted. Thus, the data

are considered representative of students in grades 9–12 in those jurisdictions. The Texas survey excludes students from Houston.

Data Collection

Survey procedures for the national, state, and local surveys were designed to protect students' privacy by allowing for anonymous and voluntary participation. Students completed the self-administered questionnaire during one class period and recorded their responses directly on a computerscannable questionnaire booklet or answer sheet. The core questionnaire contained 87 multiple-choice questions. To meet individual needs, 21

states and 12 cities added or deleted questions. Before the survey was conducted, local parental permission procedures were followed.

Data Analysis

Each data set was cleaned and edited for inconsistencies. Missing data were not statistically imputed. Of the 15,240 completed questionnaires from the national YRBS, 26 failed quality control[¶] and were excluded from analysis, leaving a total of 15,214 usable questionnaires. The number of completed questionnaires that failed quality-control checks and were excluded from analysis from the state and local surveys ranged from 0 to 86 across states (median: 4) and from 0 to 35 across cities (median: 8).

At risk for overweight and overweight were calculated from self-reported height and weight and then applied to reference data from the National Health and Nutrition Examination Survey (7) to determine the percentage of students who were at risk for becoming overweight and who were overweight. At risk for becoming overweight was defined as a body mass index (BMI) of $\geq 85^{\text{th}}$ percentile and $<95^{\text{th}}$ percentile by age and sex. Overweight was defined as a BMI $\geq 95^{\text{th}}$ percentile by age and sex. A BMI $\geq 95^{\text{th}}$ percentile by age and sex among youth is approximately equivalent to a BMI ≥ 30 among adults. For an adult, a BMI of 30 is approximately 30 pounds overweight. SAS[®] (8) and SUDAAN (9) were used to compute prevalence estimates and confidence intervals for all variables and all data sets.

⁹ A questionnaire that fails quality control has <20 remaining responses after editing or has the same answer to \geq 15 questions in a row.

National Youth Risk Behavior Survey

For the 2003 national YRBS data, SUDAAN was used to compute t-tests, which were used to determine pair-wise differences between subpopulations at the p < 0.05 level (10). Differences between prevalence estimates were considered statistically significant if the p-value was <0.05 for main effects (sex, race/ethnicity, and grade) and for interactions (sex by race/ethnicity and sex by grade). Only statistically significant differences are reported in the Results section in the following order: sex, sex by race/ethnicity, sex by grade, race/ethnicity, race/ethnicity by sex, grade, and grade by sex. Secular trends were analyzed by using logistic regression analyses that controlled for sex, grade, and race/ethnicity, and that simultaneously assessed linear and quadratic time effects (10). Quadratic trends indicate a significant but nonlinear trend in the data. When the trend includes significant linear and quadratic components, the data demonstrate nonlinear variation (e.g., leveling off or change of direction) in addition to a linear trend.

Results

Behaviors That Contribute to Unintentional Injuries

Seat Belt Use

Nationwide, 18.2% of students had rarely or never worn seat belts when riding in a car driven by someone else (Table 2). Overall, the prevalence of having rarely or never worn seat belts was higher among male (21.5%) than female (14.6%) students; higher among black male (25.6%) than black female (15.6%) students; and higher among 10th grade male (20.4%) and 12th grade male (21.1%) than 10th grade female (13.3%) and 12th grade female (10.9%) students, respectively. Prevalence of having rarely or never worn seat belts ranged from 5.6% to 23.2% across state surveys (median: 15.1%) and from 5.4% to 33.7% across local surveys (median: 12.1%) (Table 3, Figure 2).

Bicycle Helmet Use

Among the 62.3% of students nationwide who had ridden a bicycle during the 12 months preceding the survey, 85.9% had rarely or never worn a bicycle helmet (Table 2). Overall, the prevalence of having rarely or never worn a bicycle helmet was higher among black (94.6%) than white (83.8%) and Hispanic students (90.1%) students; higher among Hispanic (90.1%) than white students (83.8%); higher among black female (94.3%) than white female (82.0%) and Hispanic female (87.9%) students; and higher among black male FIGURE 2. Percentage of high school students who rarely or never wore seat belts* — selected U.S. states, Youth Risk Behavior Surveys, 2003



* When riding in a car driven by someone else.

(95.0%) and Hispanic male (91.4%) than white male (85.2%) students. Prevalence of having rarely or never worn a bicycle helmet ranged from 52.0% to 95.7% across state surveys (median: 86.6%) and from 75.2% to 97.1% across local surveys (median: 89.0%) (Table 3).

Rode with a Driver Who Had Been Drinking Alcohol

During the 30 days preceding the survey, 30.2% of students nationwide had ridden in a car or other vehicle one or more times with a driver who had been drinking alcohol (Table 4). The prevalence of having ridden with a driver who had been drinking alcohol was higher among Hispanic female (40.0%) than Hispanic male (32.8%) students. Overall, the prevalence of having ridden with a driver who had been drinking alcohol was higher among Hispanic (36.4%) than white (28.5%) and black (30.9%) students and higher among Hispanic female (40.0%) than white female (29.8%) and black female (29.8%) students. Overall, the prevalence of having ridden with a driver who had been drinking alcohol was higher among 12^{th} grade (33.3%) than 9^{th} grade (28.2%) students and higher among 12th grade male (34.0%) than 9th grade male (26.4%) and 10th grade male (27.6%) students. Prevalence of having ridden with a driver who had been drinking alcohol ranged from 17.9% to 42.8% across state surveys (median: 28.2%) and from 18.6% to 40.6% across local surveys (median: 28.8%) (Table 5).

Drove After Drinking Alcohol

During the 30 days preceding the survey, 12.1% of students nationwide had driven a car or other vehicle one or more

5

times after drinking alcohol (Table 4). Overall, the prevalence of having driven after drinking alcohol was higher among male (15.0%) than female (8.9%) students; higher among white male (15.2%), black male (13.4%), and Hispanic male (14.9%) than white female (10.3%), black female (4.6%), and Hispanic female (8.6%) students, respectively; and higher among 10^{th} grade male (11.3%), 11^{th} grade male (19.5%), and 12^{th} grade male (25.6%) than 10^{th} grade female (6.9%), 11th grade female (11.1%), and 12th grade female (13.6%) students, respectively. Overall, the prevalence of having driven after drinking alcohol was higher among white (12.9%) than black (9.1%) students and higher among white female (10.3%) and Hispanic female (8.6%) than black female students (4.6%). Overall, the prevalence of having driven after drinking alcohol was higher among 10th grade (9.2%), 11th grade (15.3%), and 12th grade (19.8%) than 9th grade (6.2%) students; higher among 11th grade (15.3%) and 12th grade (19.8%) than 10th grade (9.2%) students; higher among 12th grade (19.8%) than 11th grade (15.3%) students; higher among 11th grade female (11.1%) and 12th grade female (13.6%) than 9th grade female (5.1%) and 10th grade female (6.9%) students; higher among 10th grade male (11.3%), 11th grade male (19.5%), and 12th grade male (25.6%) than 9th grade male (7.2%) students; higher among 11th grade male (19.5%) and 12^{th} grade male (25.6%) than 10^{th} grade male (11.3%) students; and higher among 12th grade male (25.6%) than 11th grade male (19.5%) students. Prevalence of having driven after drinking alcohol ranged from 7.4% to 26.7% across state surveys (median: 11.3%) and from 4.5% to 12.3% across local surveys (median: 7.4%) (Table 5).

Behaviors That Contribute to Violence

Carried a Weapon

Nationwide, 17.1% of students had carried a weapon (e.g., a gun, knife, or club) on ≥ 1 of the 30 days preceding the survey (Table 6). Overall, the prevalence of having carried a weapon was higher among male (26.9%) than female (6.7%)students; higher among white male (27.1%), black male (24.9%), and Hispanic male (24.3%) than white female (5.5%), black female (9.8%), and Hispanic female (8.5%) students, respectively; and higher among 9th grade male (26.6%), 10th grade male (26.5%), 11th grade male (29.2%), and 12th grade male (25.2%) than 9th grade female (8.8%), 10th grade female (5.2%), 11th grade female (6.8%), and 12th grade female (5.2%) students, respectively. The prevalence of having carried a weapon was higher among black female (9.8%) and Hispanic female (8.5%) than white female (5.5%)students. The prevalence of having carried a weapon was higher among 9th grade female (8.8%) than 10th grade female (5.2%)

and 12th grade female (5.2%) students. Prevalence of having carried a weapon ranged from 12.3% to 24.6% across state surveys (median: 16.9%) and from 11.3% to 25.0% across local surveys (median: 16.0%) (Table 7, Figure 3).

Carried a Gun

Nationwide, 6.1% of students had carried a gun on ≥ 1 of the 30 days preceding the survey (Table 6). Overall, the prevalence of having carried a gun was higher among male (10.2%) than female (1.6%) students; higher among white male (10.0%), black male (10.6%), and Hispanic male (8.2%) than white female (1.5%), black female (1.4%), and Hispanic female (2.6%) students, respectively; and higher among 9th grade male (2.6%) students, respectively; and higher among 9th grade male (10.8%), and 12th grade male (10.0%) than 9th grade female (2.1%), 10th grade female (1.4%), 11th grade female (2.1%), 10th grade female (1.4%), 11th grade female (1.6%), and 12th grade female (1.6%) students, respectively. Prevalence of having carried a gun ranged from 3.4% to 10.5% across state surveys (median: 5.9%) and from 3.4% to 8.9% across local surveys (median: 5.7%) (Table 7).

Physical Fighting

Nationwide, 33.0% of students had been in a physical fight one or more times during the 12 months preceding the survey (Table 8). Overall, the prevalence of having been in a physical fight was higher among male (40.5%) than female (25.1%) students; higher among white male (38.4%), black male (45.6%), and Hispanic male (42.6%) than white female (22.1%), black female (34.0%), and Hispanic female (29.5%) students, respectively; and higher among 9th grade male

FIGURE 3. Percentage of high school students who carried a weapon* — selected U.S. states, Youth Risk Behavior Surveys, 2003



* For example, a gun, knife, or club on ≥ 1 of the 30 days preceding the survey.

(44.8%), 10th grade male (41.8%), 11th grade male (38.5%), and 12th grade male (35.0%) than 9th grade female (31.9%), 10th grade female (25.0%), 11th grade female (23.0%), and 12th grade female (17.7%) students, respectively. Overall, the prevalence of having been in a physical fight was higher among black (39.7%) than white (30.5%) and Hispanic (36.1%) students; higher among Hispanic (36.1%) than white (30.5%) students; higher among black female (34.0%) and Hispanic female (29.5%) than white female (22.1%) students; higher among black female (34.0%) than Hispanic female (29.5%) students; and higher among black male (45.6%) than white male (38.4%) students. Overall, the prevalence of having been in a physical fight was higher among 9th grade (38.6%) than 10th grade (33.5%), 11th grade (30.9%), and 12th grade (26.5%) students; higher among 10th grade (33.5%) and 11th grade (30.9%) than 12th grade (26.5%) students; higher among 9th grade female (31.9%) than 10th grade female (25.0%), 11th grade female (23.0%), and 12th grade female (17.7%) students; higher among 10th grade female (25.0%) and 11th grade female (23.0%) than 12th grade female (17.7%) students; higher among 9^{th} grade male (44.8%) than 11^{th} grade male (38.5%) and 12th grade male (35.0%) students; and higher among 10th grade male (41.8%) than 12th grade male (35.0%) students. Prevalence of having been in a physical fight ranged from 26.4% to 35.0% across state surveys (median: 30.3%) and from 27.2% to 44.3% across local surveys (median: 37.4%) (Table 9).

Injured in a Physical Fight

Among students nationwide, 4.2% had been in a physical fight one or more times during the 12 months preceding the survey that resulted in injuries that had to be treated by a doctor or nurse (Table 8). Overall, the prevalence of having been injured in a physical fight was higher among male (5.7%) than female (2.6%) students; higher among white male (4.0%), black male (7.3%), and Hispanic male (6.5%) than white female (1.7%), black female (3.7%), and Hispanic female (3.9%) students, respectively; and higher among 10th grade male (6.2%), 11th grade male (4.9%), and 12th grade male (4.3%) than 10th grade female (2.2%), 11th grade female (2.4%), and 12th grade female (1.8%) students, respectively. Overall, the prevalence of having been injured in a physical fight was higher among black (5.5%) and Hispanic (5.2%) than white (2.9%) students; higher among black female (3.7%) and Hispanic female (3.9%) than white female (1.7%) students; and higher among black male (7.3%) and Hispanic male (6.5%) than white male (4.0%) students. Prevalence of having been injured in a physical fight ranged from 2.4% to 4.8% across state surveys (median: 3.4%) and from 2.3% to 8.6% across local surveys (median: 4.2%) (Table 9).

Dating Violence

During the 12 months preceding the survey, 8.9% of students nationwide had been hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend (i.e., dating violence) (Table 10). Overall, the prevalence of dating violence was higher among black (13.9%) than white (7.0%) and Hispanic (9.3%) students; higher among Hispanic (9.3%) than white (7.0%) students; higher among black female (14.0%) than Hispanic female (9.2%) and white female (7.5%) students; and higher among black male (13.7%) than Hispanic male (9.2%) and white male (6.6%) students. Prevalence of dating violence ranged from 6.5% to 14.0% across state surveys (median: 10.0%) and from 7.3% to 16.0% across local surveys (median: 11.7%) (Table 11).

Forced Sexual Intercourse

Nationwide, 9.0% of students had ever been physically forced to have sexual intercourse when they did not want to (Table 10). Overall, the prevalence of having been forced to have sexual intercourse was higher among female (11.9%) than male (6.1%) students; higher among white female (11.2%) and Hispanic female (13.0%) than white male (3.7%) and Hispanic male (7.6%) students, respectively; and higher among 9th grade female (11.3%), 11th grade female (13.5%), and 12th grade female (11.6%) than 9th grade male (5.0%), 11th grade male (4.8%), and 12th grade male (6.6%) students, respectively. Overall, the prevalence of having been forced to have sexual intercourse was higher among black (12.3%) and Hispanic (10.4%) than white (7.3%) students, and higher among black male (11.7%) and Hispanic male (7.6%) than white male (3.7%) students. Prevalence of having been forced to have sexual intercourse ranged from 5.4% to 11.0% across state surveys (median: 8.7%) and from 5.5% to 12.4% across local surveys (median: 8.5%) (Table 11).

Carried a Weapon on School Property

Nationwide, 6.1% of students carried a weapon (e.g., a gun, knife, or club) on school property on ≥ 1 of the 30 days preceding the survey (Table 12). Overall, the prevalence of having carried a weapon on school property was higher among male (8.9%) than female (3.1%) students; higher among white male (8.5%) and Hispanic male (7.7%) than white female (2.2%) and Hispanic female (4.2%) students, respectively; and higher among 10th grade male (8.9%), 11th grade male (10.3%), and 12th grade male (10.2%) than 10th grade female (2.5%) students, respectively. The prevalence of having carried a weapon on school property was higher among black female (5.5%) and Hispanic female (4.2%) than white female (2.2%) students. The prevalence of having carried a

weapon on school property was higher among 10th grade male (8.9%), 11th grade male (10.3%), and 12th grade male (10.2%) than 9th grade male (6.6%) students. Prevalence of having carried a weapon on school property ranged from 3.2% to 10.1% across state surveys (median: 5.8%) and from 3.5% to 10.6% across local surveys (median: 6.1%) (Table 13).

Threatened or Injured with a Weapon on School Property

During the 12 months preceding the survey, 9.2% of students nationwide had been threatened or injured with a weapon (e.g., a gun, knife, or club) on school property one or more times (Table 12). Overall, the prevalence of having been threatened or injured with a weapon on school property was higher among male (11.6%) than female (6.5%) students; higher among white male (9.6%), black male (14.3%), and Hispanic male (11.9%) than white female (5.8%), black female (7.5%), and Hispanic female (6.9%) students, respectively; and higher among 9th grade male (15.4%), 10th grade male (11.3%), 11th grade male (9.2%), and 12th grade male (8.5%) than 9th grade female (8.3%), 10th grade female (7.0%), 11th grade female (5.4%), and 12th grade female (3.9%) students, respectively. Overall, the prevalence of having been threatened or injured with a weapon on school property was higher among black (10.9%) than white (7.8%) students and higher among black male (14.3%) than white male (9.6%) students. Overall, the prevalence of having been threatened or injured with a weapon on school property was higher among 9th grade (12.1%) than 11th grade (7.3%) and 12th grade (6.3%) students; higher among 10th grade (9.2%) than 12th grade (6.3%) students; higher among 9th grade female (8.3%) than 11th grade female (5.4%) and 12th grade female (3.9%) students; higher among 10th grade female (7.0%) than 12th grade female (3.9%) students; and higher among 9th grade male (15.4%) than 11th grade male (9.2%) and 12th grade male (8.5%) students. Prevalence of having been threatened or injured with a weapon on school property ranged from 5.2% to 9.7% across state surveys (median: 7.5%) and from 6.8% to 12.7% across local surveys (median: 9.7%) (Table 13).

Physical Fight on School Property

Nationwide, 12.8% of students had been in a physical fight on school property one or more times during the 12 months preceding the survey (Table 14). Overall, the prevalence of having been in a physical fight on school property was higher among male (17.1%) than female (8.0%) students; higher among white male (14.3%), black male (21.5%), and Hispanic male (19.3%) than white female (5.3%), black female (12.6%), and Hispanic female (13.8%) students, respectively; and higher among 9th grade male (23.3%), 10th grade male (18.1%), 11th grade male (14.2%), and 12th grade male (9.6%) than 9th grade female (12.2%), 10th grade female (7.3%), 11th grade female (6.4%), and 12th grade female (4.7%) students, respectively. Overall, the prevalence of having been in a physical fight on school property was higher among black (17.1%) and Hispanic (16.7%) than white (10.0%) students; higher among black female (12.6%) and Hispanic female (13.8%) than white female (5.3%) students; and higher among black male (21.5%) and Hispanic male (19.3%) than white male (14.3%) students. Overall, the prevalence of having been in a physical fight on school property was higher among 9th grade (18.0%) than 10th grade (12.8%), 11th grade (10.4%), and 12th grade (7.3%) students; higher among 10th grade (12.8%) and 11th grade (10.4%) than 12th grade (7.3%) students; higher among 9th grade female (12.2%) than 10th grade female (7.3%), 11th grade female (6.4%), and 12th grade female (4.7%) students; higher among 10th grade female (7.3%) than 12th grade female (4.7%) students; higher among 9th grade male (23.3%) than 10th grade male (18.1%), 11th grade male (14.2%), and 12th grade male (9.6%) students; higher among 10th grade male (18.1%) than 11th grade male (14.2%) and 12th grade male (9.6%) students; and higher among 11th grade male (14.2%) than 12th grade male (9.6%) students. Prevalence of having been in a physical fight on school property ranged from 8.6% to 14.6% across state surveys (median: 11.3%) and from 9.3% to 22.5% across local surveys (median: 15.3%) (Table 15).

Did Not Go to School Because of Safety Concerns

Among students nationwide, 5.4% had not gone to school on \geq 1 of the 30 days preceding the survey because they felt unsafe at school or on their way to or from school (Table 14). Overall, the prevalence of having not gone to school because of safety concerns was higher among black (8.4%) and Hispanic (9.4%) than white (3.1%) students; higher among black female (9.0%) and Hispanic female (10.0%) than white female (2.9%) students; and higher among black male (7.9%) and Hispanic male (8.9%) than white male (3.3%) students. Overall, the prevalence of having not gone to school because of safety concerns was higher among 9th grade (6.9%) than 10th grade (5.2%), 11th grade (4.5%), and 12th grade (3.8%) students; higher among 9th grade female (6.6%) than 11th grade female (4.6%) and 12th grade female (3.9%) students; and higher among 9th grade male (7.1%) than 11th grade male (4.3%) and 12th grade male (3.8%) students. Prevalence of having not gone to school because of safety concerns ranged from 2.8% to 8.7% across state surveys (median: 4.9%) and from 5.5% to 16.2% across local surveys (median: 9.8%) (Table 15).

Property Stolen or Damaged on School Property

Nationwide, 29.8% of students had their property (e.g., car, clothing, or books) stolen or deliberately damaged on school property one or more times during the 12 months preceding the survey (Table 14). Overall, the prevalence of having property stolen or damaged on school property was higher among male (33.1%) than female (26.2%) students; higher among white male (30.6%), black male (33.9%), and Hispanic male (37.0%) than white female (25.6%), black female (27.0%), and Hispanic female (27.6%) students, respectively; and higher among 9th grade male (37.4%), 10th grade male (34.3%), 11th grade male (30.5%), and 12th grade male (27.9%) than 9th grade female (31.9%), 10th grade female (26.6%), 11th grade female (23.9%), and 12th grade female (20.2%) students, respectively. Overall, the prevalence of having property stolen or damaged on school property was higher among Hispanic (32.3%) than white (28.2%) students and higher among Hispanic male (37.0%) than white male (30.6%) students. Overall, the prevalence of having property stolen or damaged on school property was higher among 9th grade (34.8%) than 10th grade (30.5%), 11th grade (27.2%), and 12th grade (24.2%) students; higher among 10th grade (30.5%) than 11th grade (27.2%) and 12th grade (24.2%) students; higher among 9th grade female (31.9%) than 10th grade female (26.6%), 11th grade female (23.9%), and 12th grade female (20.2%) students; higher among 10th grade female (26.6%) than 12th grade female (20.2%) students; and higher among 9th grade male (37.4%) and 10th grade male (34.3%) than 11th grade male (30.5%) and 12th grade male (27.9%) students. Prevalence of having property stolen or damaged on school property ranged from 23.0% to 35.7% across state surveys (median: 28.8%) and from 22.9% to 36.2% across local surveys (median: 29.0%) (Table 15).

Felt Sad or Hopeless

During the 12 months preceding the survey, 28.6% of students nationwide had felt so sad or hopeless almost every day for \geq 2 weeks in a row that they stopped doing some usual activities (Table 16). Overall, the prevalence of having felt sad or hopeless almost every day for \geq 2 weeks was higher among female (35.5%) than male (21.9%) students; higher among white female (33.3%), black female (30.8%), and Hispanic female (44.9%) than white male (19.6%), black male (21.7%), and Hispanic male (25.9%) students, respectively; and higher among 9th grade female (35.7%), 10th grade female (36.9%), 11th grade female (32.6%) than 9th grade male (21.0%), 10th grade male (22.7%), 11th grade male (22.1%), and 12th grade male (22.0%) students,

respectively. Overall, the prevalence of having felt sad or hopeless almost every day for ≥ 2 weeks was higher among Hispanic (35.4%) than white (26.2%) and black (26.3%) students; higher among Hispanic female (44.9%) than white female (33.3%) and black female (30.8%) students; and higher among Hispanic male (25.9%) than white male (19.6%) students. Prevalence of having felt sad or hopeless almost every day for ≥ 2 weeks ranged from 20.8% to 31.9% across state surveys (median: 27.9%) and from 25.9% to 34.6% across local surveys (median: 31.1%) (Table 17).

Seriously Considered Attempting Suicide

Nationwide, 16.9% of students had seriously considered attempting suicide during the 12 months preceding the survey (Table 16). Overall, the prevalence of having considered attempting suicide was higher among female (21.3%) than male (12.8%) students; higher among white female (21.2%), black female (14.7%), and Hispanic female (23.4%) than white male (12.0%), black male (10.3%), and Hispanic male (12.9%) students, respectively; and higher among 9th grade female (22.2%), 10th grade female (23.8%), 11th grade female (20.0%), and 12th grade female (18.0%) than 9th grade male (11.9%), 10th grade male (13.2%), 11th grade male (12.9%), and 12th grade male (13.2%) students, respectively. Overall, the prevalence of having considered attempting suicide was higher among white (16.5%) and Hispanic (18.1%) than black (12.5%) students and higher among white female (21.2%) and Hispanic female (23.4%) than black female (14.7%) students. Overall, the prevalence of having considered attempting suicide was higher among 10th grade (18.3%) than 12th grade (15.5%) students and higher among 9th grade female (22.2%) and 10th grade female (23.8%) than 12th grade female (18.0%) students. Prevalence of having considered attempting suicide ranged from 13.5% to 21.0% (median: 17.3%) across state surveys and from 11.5% to 19.4% across local surveys (median: 14.3%) (Table 17).

Made a Suicide Plan

During the 12 months preceding the survey, 16.5% of students nationwide had made a plan to attempt suicide (Table 16). The prevalence of having made a suicide plan was higher among black female (12.4%) than black male (8.4%) students and higher among 10th grade female (19.5%) than 10th grade male (13.1%) students. Overall, the prevalence of having made a suicide plan was higher among white (16.2%) and Hispanic (17.6%) than black (10.4%) students; higher among white female (18.6%) and Hispanic female (20.7%) than black female (12.4%) students; and higher among white male (13.9%) than black male (8.4%) students. Prevalence of having made a suicide plan ranged from 10.9% to 17.2% across state surveys (median: 13.3%) and from 8.6% to 16.7% across local surveys (median: 11.7%) (Table 17).

Attempted Suicide

Nationwide, 8.5% of students had actually attempted suicide one or more times during the 12 months preceding the survey (Table 18). Overall, the prevalence of having attempted suicide was higher among female (11.5%) than male (5.4%) students; higher among white female (10.3%) and Hispanic female (15.0%) than white male (3.7%) and Hispanic male (6.1%) students, respectively; and higher among 9th grade female (14.7%), 10^{th} grade female (12.7%), and 11^{th} grade female (10.0%) than 9th grade male (5.8%), 10th grade male (5.5%), and 11th grade male (4.6%) students, respectively. Overall, the prevalence of having attempted suicide was higher among Hispanic (10.6%) than white (6.9%) and black (8.4%)students; higher among Hispanic female (15.0%) than white female (10.3%) and black female (9.0%) students; and higher among black male (7.7%) and Hispanic male (6.1%) than white male (3.7%) students. Overall, the prevalence of having attempted suicide was higher among 9th grade (10.1%) than 11th grade (7.3%) and 12th grade (6.1%) students; higher among 10th grade (9.1%) than 12th grade (6.1%) students; higher among 9th grade female (14.7%) than 11th grade female (10.0%) and 12th grade female (6.9%) students; and higher among 10th grade female (12.7%) than 12th grade female (6.9%) students. Prevalence of having attempted suicide ranged from 6.6% to 11.9% across state surveys (median: 8.5%) and from 7.4% to 12.3% across local surveys (median: 9.9%) (Table 19).

Suicide Attempt Required Medical Attention

During the 12 months preceding the survey, 2.9% of students nationwide had made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (Table 18). The prevalence of having made a suicide attempt that required medical attention was higher among white female (2.4%) than white male (1.1%) students. Overall, the prevalence of having made a suicide attempt that required medical attention was higher among black (3.7%) and Hispanic (5.0%) than white (1.7%) students; higher among Hispanic female (5.7%) than white female (2.4%) and black female (2.2%) students; and higher among black male (5.2%) and Hispanic male (4.2%) than white male (1.1%)students. Prevalence of having made a suicide attempt that required medical attention ranged from 1.6% to 5.0% across state surveys (median: 2.7%) and from 1.7% to 4.8% across local surveys (median: 3.3%) (Table 19).

Tobacco Use

Lifetime Cigarette Use

Nationwide, 58.4% of students had ever tried cigarette smoking (even one or two puffs) (i.e., lifetime cigarette use) (Table 20). Overall, the prevalence of lifetime cigarette use was higher among 10th grade (58.3%), 11th grade (60.0%), and 12th grade (65.4%) than 9th grade (52.0%) students; higher among 12th grade (65.4%) than 10th grade (58.3%) and 11th grade (60.0%) students; higher among 11th grade (60.0%) students; higher among 11th grade (60.0%) than 9th grade (59.8%) and 12th grade female (65.9%) than 9th grade female (59.9%) than 10th grade female (57.7%) and 11th grade female (64.7%) than 9th grade male (53.0%) students; and higher among 12th grade male (64.7%) than 9th grade male (53.0%) students. Prevalence of lifetime cigarette use ranged from 32.8% to 71.1% across state surveys (median: 59.9%) and from 43.9% to 66.4% across local surveys (median: 53.5%) (Table 21).

Lifetime Daily Cigarette Use

Nationwide, 15.8% of students had ever smoked one or more cigarettes every day for 30 days (i.e., lifetime daily cigarette use) (Table 20). The prevalence of lifetime daily cigarette use was higher among white female (20.9%) and black male (10.9%) than white male (17.1%) and black female (5.2%) students, respectively. Overall, the prevalence of lifetime daily cigarette use was higher among white (18.9%) than black (8.2%) and Hispanic (10.7%) students; higher among white female (20.9%) than black female (5.2%) and Hispanic female (9.1%) students; higher among Hispanic female (9.1%) than black female (5.2%) students; and higher among white male (17.1%) than black male (10.9%) and Hispanic male (12.2%) students. Overall, the prevalence of lifetime daily cigarette use was higher among 11th grade (18.1%) and 12th grade (19.8%) than 9th grade (11.5%) students; higher among 12th grade (19.8%) than 10th grade (15.0%) students; higher among 11th grade female (18.4%) and 12th grade female (18.3%) than 9th grade female (11.6%) students; higher among 11th grade male (17.8%) and 12th grade male (21.0%) than 9th grade male (11.4%) students; and higher among 12th grade male (21.0%) than 10^{th} grade male (14.3%) students. Prevalence of lifetime daily cigarette use ranged from 6.0% to 26.0% (median: 17.0%) across state surveys and from 4.7% to 13.4% across local surveys (median: 7.9%) (Table 21).

Current Cigarette Use

Nationwide, 21.9% of students had smoked cigarettes on ≥ 1 of the 30 days preceding the survey (i.e., current cigarette use) (Table 20). The prevalence of current cigarette use was

higher among black male (19.3%) than black female (10.8%) students and higher among 12th grade male (29.0%) than 12th grade female (23.3%) students. Overall, the prevalence of current cigarette use was higher among white (24.9%) than black (15.1%) and Hispanic (18.4%) students; higher among white female (26.6%) than black female (10.8%) and Hispanic female (17.7%) students; and higher among Hispanic female (17.7%) than black female (10.8%) students. Overall, the prevalence of current cigarette use was higher among 10th grade (21.8%), 11th grade (23.6%), and 12th grade (26.2%) than 9th grade (17.4%) students; higher among 12th grade (26.2%) than 10th grade (21.8%) students; higher among 10th grade male (21.7%), 11th grade male (23.2%), and 12th grade male (29.0%) than 9th grade male (16.0%) students; and higher among 12th grade male (29.0%) than 10th grade male (21.7%) and 11th grade male (23.2%) students. Prevalence of current cigarette use ranged from 7.3% to 32.7% across state surveys (median: 23.2%) and from 9.1% to 18.1% across local surveys (median: 13.4%) (Table 21, Figure 4).

Current Frequent Cigarette Use

Approximately one tenth (9.7%) of students nationwide had smoked cigarettes on ≥ 20 of the 30 days preceding the survey (i.e., current frequent cigarette use) (Table 22). The prevalence of current frequent cigarette use was higher among black male (7.9%) than black female (3.1%) students. Overall, the prevalence of current frequent cigarette use was higher among white (11.8%) than black (5.5%) and Hispanic (5.5%) students; higher among white female (13.2%) than black female (3.1%) and Hispanic female (4.4%) students; and higher

FIGURE 4. Percentage of high school students who reported current cigarette use* — selected U.S. states, Youth Risk Behavior Surveys, 2003



* Smoked cigarettes on ≥1 of the 30 days preceding the survey.

among white male (10.4%) than Hispanic male (6.6%) students. Overall, the prevalence of current frequent cigarette use was higher among 10th grade (9.2%), 11th grade (11.2%), and 12th grade (13.1%) than 9th grade (6.3%) students; higher among 12th grade (13.1%) than 10th grade (9.2%) students; higher among 11th grade female (11.8%) and 12th grade female (11.4%) than 9th grade female (6.9%) students; higher among 10th grade male (9.5%), 11th grade male (10.5%), and 12th grade male (14.5%) than 9th grade male (5.7%) students; and higher among 12th grade male (14.5%) than 10th grade male (9.5%) and 11th grade male (10.5%) students. Prevalence of current frequent cigarette use ranged from 3.0% to 18.4% across state surveys (median: 11.1%) and from 1.7% to 8.2% across local surveys (median: 4.0%) (Table 23).

Smoked >10 Cigarettes/Day

Nationwide, 3.1% of students had smoked >10 cigarettes/ day on the days they smoked during the 30 days preceding the survey (Table 22). Overall, the prevalence of having smoked >10 cigarettes/day was higher among male (3.6%) than female (2.4%) students; higher among black male (2.1%) than black female (0.6%) students; and higher among 12th grade male (6.8%) than 12th grade female (2.6%) students. Overall, the prevalence of having smoked >10 cigarettes/day was higher among white (3.4%) than black (1.4%) and Hispanic (1.7%) students; higher among white female (3.1%) than black female (0.6%) and Hispanic female (1.4%) students; and higher among white male (3.6%) than black male (2.1%) and Hispanic male (2.0%) students. Overall, the prevalence of having smoked >10 cigarettes/day was higher among 12th grade (4.8%) than 9th grade (1.9%) and 10th grade (2.4%) students; higher among 11th grade female (3.1%) than 9th grade female (1.3%) students; and higher among 12th grade male (6.8%) than 9th grade male (2.4%), 10th grade male (2.4%), and 11th grade male (3.5%) students. Prevalence of having smoked >10 cigarettes/day ranged from 0.3% to 5.8% across state surveys (median: 2.8%) and from 0.2% to 2.3% across local surveys (median: 0.9%) (Table 23).

Purchased Cigarettes at a Store or Gas Station

Data regarding access to cigarettes are reported only for the 20.8% of students aged <18 years who reported current cigarette smoking. Nationwide, 18.9% of these students had purchased their cigarettes in a store or gas station during the 30 days preceding the survey (Table 22). Overall, the prevalence of having purchased cigarettes in a store or gas station was higher among male (24.2%) than female (13.8%) students; higher among white male (24.1%) than white female (12.0%)

students; and higher among 10th grade male (19.3%), 11th grade male (34.5%), and 12th grade male (33.6%) than 10th grade female (7.8%), 11th grade female (21.2%), and 12th grade female (18.9%) students, respectively. Overall, the prevalence of having purchased cigarettes in a store or gas station was higher among 11th grade (27.9%) and 12th grade (26.1%) than 9th grade (12.0%) and 10th grade (13.6%) students; higher among 11th grade female (21.2%) than 9th grade female (10.4%) and 10th grade female (7.8%) students; higher among 12th grade female (18.9%) than 10th grade female (7.8%) students; and higher among 11th grade male (34.5%) and 12th grade male (33.6%) than 9th grade male (13.8%) and 10th grade male (19.3%) students. Prevalence of having purchased cigarettes in a store or gas station ranged from 5.9% to 24.1% across state surveys (median: 16.3%) and from 13.2% to 39.9% across local surveys (median: 22.7%) (Table 23).

Current Smokeless Tobacco Use

Nationwide, 6.7% of students had used smokeless tobacco (e.g., chewing tobacco, snuff, or dip) on ≥ 1 of the 30 days preceding the survey (i.e., current smokeless tobacco use) (Table 24). Overall, the prevalence of current smokeless tobacco use was higher among male (11.0%) than female (2.2%) students; higher among white male (13.2%) than white female (1.6%) students; and higher among 9th grade male (9.1%), 10th grade male (9.6%), 11th grade male (13.3%), and 12th grade male (12.7%) than 9th grade female (3.8%), 10th grade female (1.0%), 11th grade female (2.0%), and 12th grade female (1.3%) students, respectively. Overall, the prevalence of current smokeless tobacco use was higher among white (7.6%) than black (3.0%) students and higher among white male (13.2%) than black male (4.1%) and Hispanic male (6.1%) students. The prevalence of current smokeless tobacco use was higher among 9^{th} grade female (3.8%) than 10^{th} grade female (1.0%) students and higher among 11th grade male (13.3%) than 9th grade male (9.1%) students. Prevalence of current smokeless tobacco use ranged from 3.1% to 15.3% across state surveys (median: 7.2%) and from 1.5% to 5.5% across local surveys (median: 2.7%) (Table 25).

Current Cigar Use

Nationwide, 14.8% of students had smoked cigars, cigarillos, or little cigars on ≥ 1 of the 30 days preceding the survey (i.e. current cigar use) (Table 24). Overall, the prevalence of current cigar use was higher among male (19.9%) than female (9.4%) students; higher among white male (21.3%) and black male (19.5%) than white female (8.6%) and black female (10.3%) students, respectively; and higher among 10^{th} grade

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male (17.0%), 11th grade male (22.2%), and 12th grade male (29.8%) than 10th grade female (9.3%), 11th grade female (10.0%), and 12th grade female (7.8%) students, respectively. The prevalence of current cigar use was higher among white male (21.3%) and black male (19.5%) than Hispanic male (14.9%) students. Overall, the prevalence of current cigar use was higher among 11th grade (16.3%) and 12th grade (19.1%) than 9th grade (11.9%) students; higher among 12th grade (19.1%) than 10th grade (13.2%) students; higher among 11th grade male (22.2%) and 12th grade male (29.8%) than 9th grade male (22.2%) and 10th grade male (17.0%) students; and higher among 12th grade male (29.8%) than 11th grade male (22.2%) students. Prevalence of current cigar use ranged from 7.3% to 18.7% across state surveys (median: 13.5%) and from 5.2% to 17.0% across local surveys (median: 10.6%) (Table 25).

Current Tobacco Use

Nationwide, 27.5% of students had reported current cigarette use, current smokeless tobacco use, or current cigar use on ≥ 1 of the 30 days preceding the survey (i.e., current tobacco use) (Table 24). Overall, the prevalence of current tobacco use was higher among male (30.3%) than female (24.6%) students; higher among black male (23.7%) and Hispanic male (24.9%) than black female (14.9%) and Hispanic female (19.8%) students, respectively; and higher among 10^{th} grade male (29.2%), 11^{th} grade male (33.7%), and 12^{th} grade male (40.3%) than 10th grade female (23.6%), 11th grade female (27.0%), and 12th grade female (25.7%) students, respectively. Overall, the prevalence of current tobacco use was higher among white (31.1%) than black (19.3%) and Hispanic (22.4%) students; higher among white female (28.9%) than black female (14.9%) and Hispanic female (19.8%) students; higher among Hispanic female (19.8%) than black female (14.9%) students; and higher among white male (33.2%) than black male (23.7%) and Hispanic male (24.9%) students. Overall, the prevalence of current tobacco use was higher among 10th grade (26.4%), 11th grade (30.4%), and 12th grade (33.0%) than 9th grade (22.0%) students; higher among 12th grade (33.0%) than 10th grade (26.4%) students; higher among 10th grade male (29.2%), 11th grade male (33.7%), and 12th grade male (40.3%) than 9th grade male (21.5%) students; and higher among 12th grade male (40.3%) than 10th grade male (29.2%) and 11th grade male (33.7%) students. Prevalence of current tobacco use ranged from 10.3% to 41.2% across state surveys (median: 27.7%) and from 11.8% to 22.0% across local surveys (median: 15.8%) (Table 25).

Alcohol and Other Drug Use

Lifetime Alcohol Use

Approximately three fourths (74.9%) of students nationwide had had one or more drinks of alcohol on >1 day during their lifetime (i.e., lifetime alcohol use) (Table 26). Overall, the prevalence of lifetime alcohol use was higher among Hispanic (79.5%) than black (71.4%) students; higher among Hispanic female (81.4%) than black female (74.0%) students; and higher among white male (74.3%) and Hispanic male (77.5%) than black male (68.6%) students. Overall, the prevalence of lifetime alcohol use was higher among 10th grade (75.7%), 11th grade (78.6%), and 12th grade (83.0%) than 9th grade (65.0%) students; higher among 12th grade (83.0%) than 10th grade (75.7%) students; higher among 10th grade female (76.5%), 11th grade female (80.9%), and 12th grade female (83.3%) than 9th grade female (66.2%) students; higher among 12th grade female (83.3%) than 10th grade female (76.5%) students; higher among 10th grade male (74.9%), 11th grade male (76.4%), and 12th grade male (82.6%) than 9th grade male (64.0%) students; and higher among 12th grade male (82.6%) than 10th grade male (74.9%) and 11th grade male (76.4%) students. Prevalence of lifetime alcohol use ranged from 43.3% to 81.1% across state surveys (median: 75.7%) and from 63.7% to 81.5% across local surveys (median: 70.1%) (Table 27).

Current Alcohol Use

Nationwide, 44.9% of students had had one or more drinks of alcohol on ≥ 1 of the 30 days preceding the survey (i.e., current alcohol use) (Table 26). The prevalence of current alcohol use was higher among Hispanic female (48.4%) than Hispanic male (42.7%) students. Overall, the prevalence of current alcohol use was higher among white (47.1%) and Hispanic (45.6%) than black (37.4%) students; higher among white female (48.4%) and Hispanic female (48.4%) than black female (37.0%) students; and higher among white male (45.9%) than black male (37.5%) students. Overall, the prevalence of current alcohol use was higher among 10th grade (43.5%), 11th grade (47.0%), and 12th grade (55.9%) than 9th grade (36.2%) students; higher among 12th grade (55.9%) than 10th grade (43.5%) and 11th grade (47.0%) students; higher among 10th grade female (44.9%), 11th grade female (46.8%), and 12th grade female (55.5%) than 9th grade female (38.5%) students; higher among 12th grade female (55.5%) than 10th grade female (44.9%) and 11th grade female (46.8%) students; higher among 10th grade male (42.2%), 11th grade male (47.3%), and 12th grade male (56.0%) than 9th grade male (33.9%) students; and higher among 12^{th} grade male (56.0%) than 10^{th} grade male (42.2%)

and 11th grade male (47.3%) students. Prevalence of current alcohol use ranged from 21.3% to 54.2% across state surveys (median: 44.3%) and from 28.7% to 44.4% across local surveys (median: 37.6%) (Table 27).

Episodic Heavy Drinking

Nationwide, 28.3% of students had had >5 drinks of alcohol in a row (i.e., within a couple of hours) on >1 of the 30 days preceding the survey (i.e., episodic heavy drinking) (Table 26). The prevalence of episodic heavy drinking was higher among black male (17.9%) than black female (12.7%) students. Overall, the prevalence of episodic heavy drinking was higher among white (31.8%) and Hispanic (28.9%) than black (15.3%) students; higher among white female (31.5%) and Hispanic female (29.8%) than black female (12.7%) students; and higher among white male (32.1%) and Hispanic male (27.9%) than black male (17.9%) students. Overall, the prevalence of episodic heavy drinking was higher among 10th grade (27.4%), 11th grade (31.8%), and 12th grade (37.2%) than 9th grade (19.8%) students; higher among 11th grade (31.8%) and 12th grade (37.2%) than 10th grade (27.4%) students; higher among 12th grade (37.2%) than 11th grade (31.8%) students; higher among 10th grade female (27.2%), 11th grade female (29.4%), and 12th grade female (34.5%) than 9th grade female (20.9%) students; higher among 12th grade female (34.5%) than 10th grade female (27.2%) and 11th grade female (29.4%) students; higher among 10th grade male (27.7%), 11th grade male (34.1%), and 12th grade male (39.5%) than 9th grade male (18.8%) students; and higher among 11th grade male (34.1%) and 12th grade male (39.5%) than 10th grade male (27.7%) students. Prevalence of episodic heavy drinking ranged from 14.3% to 39.5% across state surveys (median: 27.1%) and from 10.0% to 24.5% across local surveys (median: 16.7%) (Table 27).

Lifetime Marijuana Use

Nationwide, 40.2% of students had used marijuana one or more times during their lifetime (i.e., lifetime marijuana use) (Table 28). Overall, the prevalence of lifetime marijuana use was higher among male (42.7%) than female (37.6%) students; higher among black male (49.0%) and Hispanic male (46.7%) than black female (37.6%) and Hispanic female (38.5%) students, respectively; and higher among 10th grade male (44.2%) and 12th grade male (51.7%) than 10th grade female (36.4%) and 12th grade female (44.9%) students, respectively. The prevalence of lifetime marijuana use was higher among black male (49.0%) and Hispanic male (46.7%) than white male (40.5%) students. Overall, the prevalence of lifetime marijuana use was higher among 10th grade (40.4%), 11th grade (44.5%), and 12th grade (48.5%) than 9th grade (30.7%) students; higher among 12th grade (48.5%) than 10th grade (40.4%) students; higher among 10th grade female (36.4%), 11th grade female (43.5%), and 12th grade female (44.9%) than 9th grade female (28.1%) students; higher among 11th grade female (43.5%) and 12th grade female (44.9%) than 10th grade female (36.4%) students; higher among 10th grade male (44.2%), 11th grade male (45.4%), and 12th grade male (51.7%) than 9th grade male (33.1%) students; and higher among 12th grade male (51.7%) than 10th grade male (44.2%) students. Prevalence of lifetime marijuana use ranged from 21.6% to 49.6% across state surveys (median: 42.5%) and from 29.8% to 52.2% across local surveys (median: 40.9%) (Table 29, Figure 5).

Current Marijuana Use

Nationwide, 22.4% of students had used marijuana one or more times during the 30 days preceding the survey (i.e., current marijuana use) (Table 28). Overall, the prevalence of current marijuana use was higher among male (25.1%) than female (19.3%) students; higher among black male (29.8%) and Hispanic male (27.1%) than black female (18.1%) and Hispanic female (20.4%) students, respectively; and higher among 10th grade male (25.7%), 11th grade male (27.3%), and 12th grade male (30.0%) than 10th grade female (18.2%), 11th grade female (20.9%), and 12th grade female (21.3%) students, respectively. The prevalence of current marijuana use was higher among black male (29.8%) than white male (23.3%) students. Overall, the prevalence of current marijuana use was higher among 11th grade (24.1%) and 12th grade (25.8%) than 9th grade (18.5%) students; higher among

FIGURE 5. Percentage of high school students who reported lifetime marijuana use* — selected U.S. states, Youth Risk Behavior Surveys, 2003



* One or more times during their lifetime.

 12^{th} grade (25.8%) than 10^{th} grade (22.0%) students; and higher among 10^{th} grade male (25.7%), 11^{th} grade male (27.3%), and 12^{th} grade male (30.0%) than 9^{th} grade male (19.6%) students. Prevalence of current marijuana use ranged from 11.4% to 30.6% across state surveys (median: 21.9%) and from 15.3% to 28.7% across local surveys (median: 22.3%) (Table 29).

Lifetime Cocaine Use

Nationwide, 8.7% of students had used a form of cocaine (e.g., powder, "crack,"** or "freebase"^{††}) one or more times during their lifetime (i.e., lifetime cocaine use) (Table 30). The prevalence of lifetime cocaine use was higher among black male (4.8%) than black female (1.4%) students and higher among 12^{th} grade male (12.9%) than 12^{th} grade female (7.9%) students. Overall, the prevalence of lifetime cocaine use was higher among white (8.7%) and Hispanic (12.5%) than black (3.2%) students; higher among Hispanic (12.5%) than white (8.7%) students; higher among white female (8.0%) and Hispanic female (13.0%) than black female (1.4%) students; higher among Hispanic female (13.0%) than white female (8.0%) students; and higher among white male (9.3%) and Hispanic male (12.0%) than black male (4.8%) students. Overall, the prevalence of lifetime cocaine use was higher among 11th grade (9.0%) and 12th grade (10.5%) than 9th grade (6.8%) students; and higher among 10th grade male (9.7%), 11th grade male (10.2%), and 12th grade male (12.9%) than 9th grade male (6.1%) students. Prevalence of lifetime cocaine use ranged from 5.7% to 12.7% across state surveys (median: 8.4%) and from 2.3% to 11.9% across local surveys (median: 6.0%) (Table 31).

Current Cocaine Use

Nationwide, 4.1% of students had used a form of cocaine one or more times during the 30 days preceding the survey (i.e., current cocaine use) (Table 30). The prevalence of current cocaine use was higher among black male (3.3%) than black female (0.9%) students and higher among 12th grade male (5.8%) than 12th grade female (3.5%) students. Overall, the prevalence of current cocaine use was higher among white (3.8%) and Hispanic (5.7%) than black (2.2%) students; higher among Hispanic (5.7%) than white (3.8%) students; higher among white female (3.7%) and Hispanic female (5.8%) than black female (0.9%) students; higher among Hispanic female (5.8%) than white female (3.7%) students; and higher among Hispanic male (5.5%) than black male (3.3%) students. The prevalence of current cocaine use was higher among 12th grade male (5.8%) than 9th grade male (3.1%) students. Prevalence of current cocaine use ranged from 2.0% to 5.8% across state surveys (median: 3.8%) and from 0.8% to 4.9% across local surveys (median: 2.8%) (Table 31).

Lifetime Illegal Injection-Drug Use

Nationwide, 3.2% of students had used a needle to inject any illegal drug into their body one or more times during their lifetime^{§§} (i.e., lifetime illegal injection-drug use) (Table 30). The prevalence of lifetime illegal injection-drug use was higher among black male (3.4%) than black female (1.5%) students. Prevalence of lifetime illegal injection-drug use ranged from 1.3% to 3.3% across state surveys (median: 2.3%) and from 0.7% to 3.9% across local surveys (median: 1.7%) (Table 31).

Lifetime Inhalant Use

Nationwide, 12.1% of student had sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their lifetime (i.e., lifetime inhalant use) (Table 32). Overall, the prevalence of lifetime inhalant use was higher among white (12.8%) and Hispanic (12.7%) than black (7.0%) students; higher among white female (12.2%) and Hispanic female (13.9%) than black female (6.4%) students; and higher among white male (13.3%) and Hispanic male (11.6%) than black male (7.5%) students. Overall, the prevalence of lifetime inhalant use was higher among 9th grade (13.6%) than 10th grade (11.1%) students and higher among 9^{th} grade female (14.6%) than 10^{th} grade female (10.3%), 11^{th} grade female (9.4%), and 12^{th} grade female (10.3%) students. Prevalence of lifetime inhalant use ranged from 9.6% to 15.4% across state surveys (median: 12.4%) and from 5.1% to 13.5% across local surveys (median: 9.2%) (Table 33).

Current Inhalant Use

Nationwide, 3.9% of students had used inhalants one or more times during the 30 days preceding the survey (i.e., current inhalant use) (Table 32). The prevalence of current inhalant use was higher among 10th grade male (4.3%) and 11th grade male (4.1%) than 10th grade female (2.6%) and 11th grade female (2.0%) students, respectively. The preva-

^{**} Pellet-sized pieces of highly purified cocaine.

^{††} A process whereby cocaine is dissolved in ether or sodium hydroxide and the precipitate filtered off.

^{§§} Students were classified as injection-drug users only if they 1) reported injecting-drug use and 2) answered "one or more times" to any of the following questions: "During your life, how many times have you used any form of cocaine including powder, crack, or freebase?"; "During your life, how many times have you used heroin (also called smack, junk, or China white)?"; "During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)?"; or "During your life, how many times have you taken steroid pills or shots without a doctor's prescription?"

lence of current inhalant use was higher among Hispanic female (4.7%) than black female (2.2%) students. Overall, the prevalence of current inhalant use was higher among 9th grade (5.4%) than 10th grade (3.5%), 11th grade (3.1%), and 12th grade (2.7%) students and higher among 9th grade female (5.7%) than 10th grade female (2.6%), 11th grade female (2.0%), and 12th grade female (2.3%) students. Prevalence of current inhalant use ranged from 2.4% to 5.5% across state surveys (median: 3.8%) and from 1.4% to 5.0% across local surveys (median: 3.6%) (Table 33).

Lifetime Illegal Steroid Use

Nationwide, 6.1% of students had taken steroid pills or shots without a doctor's prescription one or more times during their lifetime (i.e., lifetime illegal steroid use) (Table 32). The prevalence of lifetime illegal steroid use was higher among black male (5.4%) than black female (1.9%) students and higher among 12th grade male (6.4%) than 12th grade female (3.3%) students. Overall, the prevalence of lifetime illegal steroid use was higher among white (6.2%) and Hispanic (7.2%) than black (3.6%) students and higher among white female (5.6%) and Hispanic female (6.6%) than black female (1.9%) students. The prevalence of lifetime illegal steroid use was higher among 9th grade female (7.3%) than 12th grade female (3.3%) students. Prevalence of lifetime illegal steroid use was higher among 9th grade female (7.3%) than 12th grade female (3.3%) students. Prevalence of lifetime illegal steroid use ranged from 3.2% to 7.1% across state surveys (median: 4.8%) and from 2.3% to 7.4% across local surveys (median: 3.1%) (Table 33).

Lifetime Heroin Use

Nationwide, 3.3% of students had used heroin one or more times during their lifetime (i.e., lifetime heroin use) (Table 34). Overall, the prevalence of lifetime heroin use was higher among male (4.3%) than female (2.0%) students; higher among white male (3.3%) and black male (4.4%) than white female (1.8%)and black female (0.8%) students, respectively; and higher among 10^{th} grade male (4.0%), 11^{th} grade male (3.9%), and 12^{th} grade male (4.1%) than 10^{th} grade female (1.7%), 11^{th} grade female (1.9%), and 12th grade female (1.4%) students, respectively. Overall, the prevalence of lifetime heroin use was higher among Hispanic (3.9%) than white (2.6%) students; higher among white female (1.8%) and Hispanic female (3.4%) than black female (0.8%) students; and higher among Hispanic female (3.4%) than white female (1.8%) students. Prevalence of lifetime heroin use ranged from 1.7% to 3.8% across state surveys (median: 2.8%) and from 1.4% to 5.4% across local surveys (median: 2.3%) (Table 35).

Lifetime Methamphetamine Use

Nationwide, 7.6% of students had used methamphetamines one or more times during their lifetime (i.e., lifetime methamphetamine use) (Table 34). The prevalence of lifetime methamphetamine use was higher among black male (4.6%) than black female (1.7%) students and higher among 11th grade male (9.4%) and 12th grade male (9.8%) than 11th grade female (6.7%) and 12th grade female (5.9%) students, respectively. Overall, the prevalence of lifetime methamphetamine use was higher among white (8.1%) and Hispanic (8.3%) than black (3.1%) students; higher among white female (7.8%) and Hispanic female (8.1%) than black female (1.7%) students; and higher among white male (8.4%) and Hispanic male (8.5%) than black male (4.6%) students. The prevalence of lifetime methamphetamine use was higher among 11th grade male (9.4%) and 12th grade male (9.8%) than 9th grade male (6.3%) students. Prevalence of lifetime methamphetamine use ranged from 4.7% to 12.5% across state surveys (median: 7.5%) and from 1.7% to 8.5% across local surveys (median: 4.5%) (Table 35).

Lifetime Ecstasy Use

Nationwide, 11.1% of students had used ecstasy one or more times during their lifetime (i.e., lifetime ecstasy use) (Table 34). The prevalence of lifetime ecstasy use was higher among black male (8.3%) than black female (3.8%) students. Overall, the prevalence of lifetime ecstasy use was higher among Hispanic (13.0%) than black (6.0%) students; higher among Hispanic (13.0%) than black (6.0%) students; higher among white female (11.4%) and Hispanic female (11.5%) than black female (3.8%) students; and higher among Hispanic male (14.4%) than black male (8.3%) students. Prevalence of lifetime ecstasy use ranged from 4.9% to 10.3% across states (median: 7.6%) and from 3.1% to 12.1% across local surveys (median: 6.3%) (Table 35).

Age of Initiation of Risk Behaviors

Cigarette Smoking Before Age 13 Years

Nationwide, 18.3% of students had smoked a whole cigarette for the first time before age 13 years (Table 36). Overall, the prevalence of having smoked a whole cigarette before age 13 years was higher among male (20.0%) than female (16.4%) students; higher among black male (19.2%) than black female (11.5%) students; and higher among 11th grade male (18.0%) than 11th grade female (14.1%) students. Overall, the prevalence of having smoked a whole cigarette before age 13 years was higher among white (18.9%) and Hispanic (18.3%) than black (15.3%) students and higher among white female (18.4%) and Hispanic female (16.1%) than black female (11.5%) students. Overall, the prevalence of having smoked a whole cigarette before age 13 years was higher among white female (18.4%) and Hispanic female (16.1%) than black female (11.5%) students. Overall, the prevalence of having smoked a whole cigarette before age 13 years was higher among white female (12.5%) students. Overall, the prevalence of having smoked a whole cigarette before age 13 years was higher among white female (12.5%) students. Overall, the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole cigarette before age 13 years was higher among under the prevalence of having smoked a whole

(16.5%) students and higher among 10th grade female (18.4%) than 11th grade female (14.1%) students. Prevalence of having smoked a whole cigarette before age 13 years ranged from 9.1% to 29.4% across state surveys (median: 19.2%) and from 12.4% to 18.8% across local surveys (median: 15.0%) (Table 37).

Alcohol Use Before Age 13 Years

Nationwide, 27.8% of students had drunk alcohol (other than a few sips) for the first time before age 13 years (Table 36). Overall, the prevalence of having drunk alcohol before age 13 years was higher among male (32.0%) than female (23.3%) students; higher among white male (30.0%), black male (35.7%), and Hispanic male (34.1%) than white female (21.2%), black female (26.8%), and Hispanic female (26.3%) students, respectively; and higher among 10th grade male (33.3%), 11th grade male (27.6%), and 12th grade male (25.1%) than 10th grade female (23.5%), 11th grade female (18.2%), and 12th grade female (15.2%) students, respectively. Overall, the prevalence of having drunk alcohol before age 13 years was higher among black (31.2%) and Hispanic (30.2%) than white (25.7%) students; higher among black female (26.8%) and Hispanic female (26.3%) than white female (21.2%) students; and higher among black male (35.7%) than white male (30.0%) students. Overall, the prevalence of having drunk alcohol before age 13 years was higher among 9th grade (36.4%) than 10th grade (28.5%), 11th grade (23.0%), and 12th grade (20.3%) students; higher among 10th grade (28.5%) than 11th grade (23.0%) and 12th grade (20.3%) students; higher among 9th grade female (33.3%) than 10th grade female (23.5%), 11th grade female (18.2%), and 12th grade female (15.2%) students; higher among 10th grade female (23.5%) than 11th grade female (18.2%) and 12th grade female (15.2%) students; higher among 9th grade male (39.4%) than 10th grade male (33.3%), 11th grade male (27.6%), and 12th grade male (25.1%) students; and higher among 10^{th} grade male (33.3%) than 12^{th} grade male (25.1%) students. Prevalence of having drunk alcohol before age 13 years ranged from 17.4% to 34.7% across state surveys (median: 26.4%) and from 24.4% to 32.9% across local surveys (median: 28.9%) (Table 37).

Marijuana Use Before Age 13 Years

One tenth (9.9%) of students nationwide had tried marijuana for the first time before age 13 years (Table 36). Overall, the prevalence of having tried marijuana before age 13 years was higher among male (12.6%) than female (6.9%) students; higher among white male (10.5%), black male (18.5%), and Hispanic male (13.0%) than white female (6.8%), black female (5.8%), and Hispanic female (8.5%)

students, respectively; and higher among 9th grade male (13.6%), 10th grade male (14.3%), 11th grade male (10.9%), and 12th grade male (11.0%) than 9th grade female (9.7%), 10th grade female (7.3%), 11th grade female (5.2%), and 12th grade female (4.3%) students, respectively. Overall, the prevalence of having tried marijuana before age 13 years was higher among black (12.1%) than white (8.7%) students and higher among black male (18.5%) than white male (10.5%) and Hispanic male (13.0%) students. Overall, the prevalence of having tried marijuana before age 13 years was higher among 9th grade (11.7%) and 10th grade (10.8%) than 11th grade (8.1%) and 12th grade (7.8%) students; higher among 9th grade female (9.7%) than 11th grade female (5.2%) and 12th grade female (4.3%) students; higher among 10th grade female (7.3%) than 12th grade female (4.3%) students; and higher among 10th grade male (14.3%) than 12th grade male (11.0%) students. Prevalence of having tried marijuana before age 13 years ranged from 5.8% to 13.4% across state surveys (median: 10.4%) and from 6.8% to 14.4% across local surveys (median: 11.0%) (Table 37).

Tobacco, Alcohol, and Other Drug Use on School Property

Cigarette Use on School Property

Nationwide, 8.0% of students had smoked cigarettes on school property on ≥ 1 of the 30 days preceding the survey (Table 38). The prevalence of having smoked cigarettes on school property was higher among black male (8.4%) than black female (3.5%) students and higher among 12th grade male (10.5%) than 12th grade female (5.9%) students. Overall, the prevalence of having smoked cigarettes on school property was higher among white (8.9%) than black (5.9%) and Hispanic (6.0%) students; higher among white female (9.6%)and Hispanic female (5.8%) than black female (3.5%) students; and higher among white female (9.6%) than Hispanic female (5.8%) students. The prevalence of having smoked cigarettes on school property was higher among 12th grade male (10.5%) than 9th grade male (7.3%) and 10th grade male (7.5%) students. Prevalence of having smoked cigarettes on school property ranged from 2.7% to 14.3% across state surveys (median: 7.7%) and from 2.5% to 8.7% across local surveys (median: 5.1%) (Table 39).

Smokeless Tobacco Use on School Property

Nationwide, 5.9% of students had used smokeless tobacco on school property on ≥ 1 of the 30 days preceding the survey (Table 38). Overall, the prevalence of having used smokeless tobacco on school property was higher among male (8.5%) than female (3.3%) students; higher among white male (9.9%)than white female (3.3%) students; and higher among 10^{th} grade male (7.7%), 11^{th} grade male (10.8%), and 12^{th} grade male (10.1%) than 10^{th} grade female (2.6%), 11^{th} grade female (3.2%), and 12^{th} grade female (2.3%) students, respectively. The prevalence of having used smokeless tobacco on school property was higher among white male (9.9%) than black male (3.2%) students. The prevalence of having used smokeless tobacco on school property was higher among 11^{th} grade male (10.8%) than 9^{th} grade male (6.0%) students. Prevalence of having used smokeless tobacco on school property ranged from 1.5% to 9.3% across state surveys (median: 4.1%) and from 0.4% to 3.5% across local surveys (median: 1.6%) (Table 39).

Alcohol Use on School Property

Nationwide, 5.2% of students had had one or more drinks of alcohol on school property on ≥ 1 of the 30 days preceding the survey (Table 38). Overall, the prevalence of having drunk alcohol on school property was higher among male (6.0%) than female (4.2%) students; higher among black male (7.9%)than black female (3.8%) students; and higher among 11th grade male (6.4%) and 12th grade male (6.5%) than 11th grade female (3.5%) and 12th grade female (2.6%) students, respectively. Overall, the prevalence of having drunk alcohol on school property was higher among black (5.8%) and Hispanic (7.6%) than white (3.9%) students; higher among Hispanic female (7.9%) than white female (3.2%) and black female (3.8%) students; and higher among black male (7.9%) and Hispanic male (7.4%) than white male (4.5%) students. The prevalence of having drunk alcohol on school property was higher among 9th grade female (5.2%) and 10th grade female (5.0%) than 12th grade female (2.6%) students. Prevalence of having drunk alcohol on school property ranged from 2.6% to 7.4% across state surveys (median: 4.6%) and from 3.1% to 8.8% across local surveys (median: 5.7%) (Table 39).

Marijuana Use on School Property

Nationwide, 5.8% of students had used marijuana on school property one or more times during the 30 days preceding the survey (Table 40). Overall, the prevalence of having used marijuana on school property was higher among male (7.6%) than female (3.7%) students; higher among white male (5.8%), black male (9.7%), and Hispanic male (10.4%) than white female (3.1%), black female (3.6%), and Hispanic female (6.0%) students; and higher among 10th grade male (7.2%), 11th grade female (3.0%), 11th grade female (3.3%), and 12th grade female (2.6%) students, respectively. Overall, the prevalence of having used marijuana on school property was higher

among Hispanic (8.2%) than white (4.5%) students; higher among Hispanic female (6.0%) than white female (3.1%) and black female (3.6%) students; and higher among black male (9.7%) and Hispanic male (10.4%) than white male (5.8%) students. The prevalence of having used marijuana on school property was higher among 9th grade female (5.1%) than 12th grade female (2.6%) students. Prevalence of having used marijuana on school property ranged from 2.6% to 8.0% across state surveys (median: 4.5%) and from 3.3% to 8.2% across local surveys (median: 6.7%) (Table 41).

Offered, Sold, or Given an Illegal Drug on School Property

Nationwide, 28.7% of students had been offered, sold, or given an illegal drug on school property during the 12 months preceding the survey (Table 40). Overall, the prevalence of having been offered, sold, or given an illegal drug on school property was higher among male (31.9%) than female (25.0%) students; higher among black male (27.7%) and Hispanic male (40.6%) than black female (18.3%) and Hispanic female (32.5%) students, respectively; and higher among 11th grade male (33.5%) and 12th grade male (29.7%) than 11th grade female (26.1%) and 12th grade female (19.6%) students, respectively. Overall, the prevalence of having been offered, sold, or given an illegal drug on school property was higher among Hispanic (36.5%) than white (27.5%) and black (23.1%) students; higher among Hispanic female (32.5%) than white female (24.5%) and black female (18.3%) students; and higher among Hispanic male (40.6%) than white male (30.2%) and black male (27.7%) students. The prevalence of having been offered, sold, or given an illegal drug on school property was higher among 9th grade female (26.7%) and 10th grade female (26.5%) than 12th grade female (19.6%) students. Prevalence of having been offered, sold, or given an illegal drug on school property ranged from 18.1% to 34.5% across state surveys (median: 26.7%) and from 18.3% to 41.1% across local surveys (median: 31.2%) (Table 41).

Sexual Behaviors That Contribute to Unintended Pregnancy and STDS, Including HIV Infection

Sexual Intercourse

Nationwide, 46.7% of students had had sexual intercourse during their lifetime (Table 42). The prevalence of having had sexual intercourse was higher among black male (73.8%) and Hispanic male (56.8%) than black female (60.9%) and Hispanic female (46.4%) students, respectively, and higher among 9th grade male (37.3%) than 9th grade female (27.9%) stu-

dents. Overall, the prevalence of having had sexual intercourse was higher among black (67.3%) than white (41.8%) and Hispanic (51.4%) students; higher among Hispanic (51.4%) than white (41.8%) students; higher among black female (60.9%) than white female (43.0%) and Hispanic female (46.4%) students; higher among black male (73.8%) than white male (40.5%) and Hispanic male (56.8%) students; and higher among Hispanic male (56.8%) than white male (40.5%) students. Overall, the prevalence of having had sexual intercourse was higher among 10th grade (44.1%), 11th grade (53.2%), and 12th grade (61.6%) than 9th grade (32.8%) students; higher among 11th grade (53.2%) and 12th grade (61.6%) than 10th grade (44.1%) students; higher among 12th grade (61.6%) than 11th grade (53.2%) students; higher among 10th grade female (43.1%), 11th grade female (53.1%), and 12th grade female (62.3%) than 9th grade female (27.9%) students; higher among 11th grade female (53.1%) and 12th grade female (62.3%) than 10th grade female (43.1%) students; higher among 12th grade female (62.3%) than 11th grade female (53.1%) students; higher among 10th grade male (45.1%), 11th grade male (53.4%), and 12th grade male (60.7%) than 9th grade male (37.3%) students; and higher among 11th grade male (53.4%) and 12th grade male (60.7%) than 10th grade male (45.1%) students. Prevalence of having had sexual intercourse ranged from 36.4% to 61.0% across state surveys (median: 44.3%) and from 38.8% to 63.9% across local surveys (median: 53.7%) (Table 43, Figure 6).

Sexual Intercourse Before Age 13 Years

Nationwide, 7.4% of students had sexual intercourse for the first time before age 13 years (Table 42). Overall, the preva-

FIGURE 6. Percentage of high school students who ever had sexual intercourse — selected U.S. states, Youth Risk Behavior Surveys, 2003



lence of having sexual intercourse before age 13 years was higher among male (10.4%) than female (4.2%) students; higher among black male (31.8%) and Hispanic male (11.6%) than black female (6.9%) and Hispanic female (5.2%) students, respectively; and higher among 9th grade male (13.2%), 10th grade male (11.2%), 11th grade male (7.5%), and 12th grade male (8.8%) than 9th grade female (5.3%), 10th grade female (5.7%), 11th grade female (3.2%), and 12th grade female (1.9%) students, respectively. Overall, the prevalence of having sexual intercourse before age 13 years was higher among black (19.0%) and Hispanic (8.3%) than white (4.2%) students; higher among black (19.0%) than Hispanic (8.3%) students; higher among black female (6.9%) than white female (3.4%) students; higher among black male (31.8%) and Hispanic male (11.6%) than white male (5.0%) students; and higher among black male (31.8%) than Hispanic male (11.6%) students. Overall, the prevalence of having sexual intercourse before age 13 years was higher among 9th grade (9.3%) and 10th grade (8.5%) than 11th grade (5.4%) and 12th grade (5.5%) students; higher among 9th grade female (5.3%) and 10th grade female (5.7%) than 12th grade female (1.9%) students; higher among 10th grade female (5.7%) than 11th grade female (3.2%) students; and higher among 9th grade male (13.2%) than 11th grade male (7.5%) and 12th grade male (8.8%) students. Prevalence of having sexual intercourse before age 13 years ranged from 2.8% to 11.4% across state surveys (median: 5.8%) and from 5.9% to 18.2% across local surveys (median: 11.1%) (Table 43).

Four or More Sex Partners

Nationwide, 14.4% of students had had sexual intercourse during their lifetime with \geq 4 sex partners (Table 42). Overall, the prevalence of having had ≥ 4 sex partners was higher among male (17.5%) than female (11.2%) students; higher among black male (41.7%) and Hispanic male (20.5%) than black female (16.3%) and Hispanic female (11.2%) students, respectively; and higher among 9th grade male (14.2%), 10th grade male (16.4%), 11th grade male (18.6%), and 12th grade male (22.2%) than 9th grade female (6.4%), 10th grade female (8.8%), 11th grade female (13.4%), and 12th grade female (17.9%) students, respectively. Overall, the prevalence of having had \geq 4 sex partners was higher among black (28.8%) and Hispanic (15.7%) than white (10.8%) students; higher among black (28.8%) than Hispanic (15.7%) students; higher among black female (16.3%) than white female (10.1%) and Hispanic female (11.2%) students; higher among black male (41.7%) and Hispanic male (20.5%) than white male (11.5%) students; and higher among black male (41.7%) than Hispanic male (20.5%) students. Overall, the prevalence of having had \geq 4 sex partners was higher among 12th grade (20.3%) than 9th grade (10.4%), 10th grade (12.6%), and 11th grade (16.0%) students; higher among 11th grade (16.0%) than 9th grade (10.4%) students; higher among 10th grade female (8.8%), 11th grade female (13.4%), and 12th grade female (17.9%) than 9th grade female (6.4%) students; higher among 11th grade female (13.4%) and 12th grade female (17.9%) than 10th grade female (8.8%) students; higher among 12th grade female (17.9%) than 11th grade female (13.4%) students; and higher among 12th grade male (22.2%) than 9th grade male (14.2%) and 10th grade male (16.4%) students. Prevalence of having had \geq 4 sex partners ranged from 8.9% to 23.6% across state surveys (median: 13.8%) and from 9.5% to 28.0% across local surveys (median: 20.2%) (Table 43).

Currently Sexually Active

Approximately one third (34.3%) of students nationwide had had sexual intercourse during the 3 months preceding the survey (i.e., currently sexually active) (Table 44). The prevalence of being currently sexually active was higher among white female (33.1%) and black male (54.0%) than white male (28.5%) and black female (44.2%) students, respectively, and higher among 9th grade male (24.0%) than 9th grade female (18.3%) students. Overall, the prevalence of being currently sexually active was higher among black (49.0%) than white (30.8%) and Hispanic (37.1%) students; higher among Hispanic (37.1%) than white (30.8%) students; higher among black female (44.2%) than white female (33.1%) and Hispanic female (35.8%) students; higher among black male (54.0%) and Hispanic male (38.5%) than white male (28.5%) students; and higher among Hispanic male (38.5%) than white male (28.5%) students. Overall, the prevalence of being currently sexually active was higher among 10th grade (30.6%), 11th grade (41.1%), and 12th grade (48.9%) than 9th grade (21.2%) students; higher among 11th grade (41.1%) and 12th grade (48.9%) than 10th grade (30.6%) students; higher among 12th grade (48.9%) than 11th grade (41.1%) students; higher among 10th grade female (31.2%), 11th grade female (42.9%), and 12th grade female (51.0%) than 9th grade female (18.3%) students; higher among 11th grade female (42.9%) and 12th grade female (51.0%) than 10th grade female (31.2%) students; higher among 12th grade female (51.0%) than 11th grade female (42.9%) students; higher among 10th grade male (30.0%), 11th grade male (39.2%), and 12th grade male (46.5%) than 9th grade male (24.0%) students; higher among 11th grade male (39.2%) and 12th grade male (46.5%) than 10th grade male (30.0%) students; and higher among 12th grade male (46.5%) than 11th grade male (39.2%) students. Prevalence of being currently sexually active ranged from 26.5% to 46.3% across state surveys (median: 31.6%) and from 25.0% to 47.6% across local surveys (median: 39.0%) (Table 45).

Condom Use During Last Sexual Intercourse

Among the 34.3% of currently sexually active students nationwide, 63.0% reported that either they or their partner had used a condom during last sexual intercourse (Table 44). Overall, the prevalence of having used a condom during last sexual intercourse was higher among male (68.8%) than female (57.4%) students; higher among white male (69.0%), black male (81.2%), and Hispanic male (62.5%) than white female (56.5%), black female (63.6%), and Hispanic female (52.3%) students, respectively; and higher among 11th grade male (66.7%) and 12th grade male (67.0%) than 11th grade female (55.5%) and 12th grade female (48.5%) students, respectively. Overall, the prevalence of having used a condom during last sexual intercourse was higher among black (72.8%) than white (62.5%) and Hispanic (57.4%) students; higher among black female (63.6%) than white female (56.5%) and Hispanic female (52.3%) students; higher among black male (81.2%) and white male (69.0%) than Hispanic male (62.5%) students; and higher among black male (81.2%) than white male (69.0%) students. Overall, the prevalence of having used a condom during last sexual intercourse was higher among 9th grade (69.0%) and 10th grade (69.0%) than 11th grade (60.8%) and 12th grade (57.4%) students; higher among 9th grade female (66.1%) and 10th grade female (66.4%) than 12th grade female (48.5%) students; and higher among 10th grade female (66.4%) than 11th grade female (55.5%) students. Prevalence of having used a condom during last sexual intercourse ranged from 55.4% to 70.4% across state surveys (median: 62.0%) and from 52.7% to 77.5% (median: 70.2%) across local surveys (Table 45).

Birth Control Pill Use Before Last Sexual Intercourse

Among the 34.3% of currently sexually active students nationwide, 17.0% reported either they or their partner had used birth control pills to prevent pregnancy before last sexual intercourse (Table 44). Overall, the prevalence of having used birth control pills before last sexual intercourse was higher among female (20.6%) than male (13.1%) students; higher among white female (26.5%) and black female (11.7%) than white male (17.3%) and black male (4.4%) students, respectively; and higher among 11th grade female (24.1%) and 12th grade female (27.2%) than 11th grade male (14.8%) and 12th grade male (17.5%) students, respectively. Overall, the prevalence of having used birth control pills before last sexual

intercourse was higher among white (22.3%) than black (7.9%) and Hispanic (11.2%) students; higher among white female (26.5%) than black female (11.7%) and Hispanic female (12.1%) students; higher among white male (17.3%)and Hispanic male (10.3%) than black male (4.4%) students; and higher among white male (17.3%) than Hispanic male (10.3%) students. Overall, the prevalence of having used birth control pills before last sexual intercourse was higher among 11th grade (19.6%) and 12th grade (22.6%) than 9th grade (8.7%) and 10th grade (12.7%) students; higher among 11th grade female (24.1%) and 12th grade female (27.2%) than 9^{th} grade female (11.6%) and 10^{th} grade female (13.5%) students; and higher among 11th grade male (14.8%) and 12th grade male (17.5%) than 9th grade male (6.6%) students. Prevalence of having used birth control pills before last sexual intercourse ranged from 11.9% to 36.7% across state surveys (median: 21.6%) and from 5.5% to 16.1% across local surveys (median: 8.6%) (Table 45).

Alcohol or Drug Use Before Last Sexual Intercourse

Among the 34.3% of currently sexually active students nationwide, 25.4% had drunk alcohol or used drugs before last sexual intercourse (Table 46). Overall, the prevalence of having drunk alcohol or used drugs before last sexual intercourse was higher among male (29.8%) than female (21.0%) students; higher among white male (30.5%), black male (23.8%), and Hispanic male (29.5%) than white female (23.6%), black female (14.6%), and Hispanic female (18.8%) students, respectively; and higher among 11th grade male (28.8%) and 12th grade male (33.5%) than 11th grade female (21.0%) and 12th grade female (17.6%) students, respectively. Overall, the prevalence of having drunk alcohol or used drugs before last sexual intercourse was higher among white (26.8%) and Hispanic (24.1%) than black (19.5%) students; higher among white female (23.6%) than black female (14.6%) students; and higher among white male (30.5%) than black male (23.8%) students. The prevalence of having drunk alcohol or used drugs before last sexual intercourse was higher among 10th grade female (23.1%) than 12th grade female (17.6%) students. Prevalence of having drunk alcohol or used drugs before last sexual intercourse ranged from 18.1% to 33.7% across state surveys (median: 24.4%) and from 13.2% to 25.5% across local surveys (median: 18.4%) (Table 47).

Pregnancy

Nationwide, 4.2% of students had been pregnant or had gotten someone pregnant (Table 46). Overall, the prevalence

of having been pregnant or having gotten someone pregnant was higher among female (4.9%) than male (3.5%) students; higher among white female (2.8%) than white male (1.7%)students; and higher among 11th grade female (5.3%) and 12th grade female (7.6%) than 11th grade male (3.2%) and 12th grade male (4.7%) students, respectively. Overall, the prevalence of having been pregnant or having gotten someone pregnant was higher among black (9.1%) and Hispanic (6.4%) than white (2.3%) students; higher among black (9.1%) than Hispanic (6.4%) students; higher among black female (10.4%) and Hispanic female (7.3%) than white female (2.8%) students; higher among black male (7.6%) and Hispanic male (5.2%) than white male (1.7%) students; and higher among black male (7.6%) than Hispanic male (5.2%)students. Overall, the prevalence of having been pregnant or having gotten someone pregnant was higher among 10th grade (4.3%), 11th grade (4.3%), and 12th grade (6.2%) than 9th grade (2.6%) students; higher among 10th grade female (5.0%), 11th grade female (5.3%), and 12th grade female (7.6%) than 9th grade female (2.3%) students; and higher among 12th grade female (7.6%) than 10th grade female (5.0%) students. Prevalence of having been pregnant or having gotten someone pregnant ranged from 2.3% to 7.7% across state surveys (median: 4.1%) and from 2.4% to 10.3% across local surveys (median: 7.7%) (Table 47).

AIDS or HIV Infection Education

Nationwide 87.9% of students had been taught in school about acquired immunodeficiency syndrome (AIDS) or HIV infection (Table 46). Overall, the prevalence of having been taught in school about AIDS or HIV infection was higher among white (90.3%) than black (85.1%) and Hispanic (83.4%) students; higher among white female (90.6%) than Hispanic female (83.9%) students; and higher among white male (90.1%) than black male (82.5%) and Hispanic male (82.8%) students. Overall, the prevalence of having been taught in school about AIDS or HIV infection was higher among 10th grade (89.2%), 11th grade (89.3%), and 12th grade (90.3%) than 9th grade (84.3%) students; higher among 10th grade female (90.5%) and 12th grade female (90.3%) than 9th grade female (85.4%) students; and higher among 10th grade male (88.0%), 11th grade male (88.9%), and 12th grade male (90.3%) than 9th grade male (83.2%) students. Prevalence of having been taught in school about AIDS or HIV infection ranged from 77.9% to 93.6% across state surveys (median: 88.4%) and from 78.8% to 92.7% across local surveys (median: 84.6%) (Table 47).

Dietary Behaviors

Consumption of Fruits and Vegetables

Approximately one fifth (22.0%) of students nationwide had eaten fruits and vegetables[¶] >5 times/day during the 7 days preceding the survey (Table 48). Overall, the prevalence of having eaten fruits and vegetables >5 times/day was higher among male (23.6%) than female (20.3%) students; higher among black male (26.1%) than black female (20.3%) students; and higher among 9th grade male (25.3%) and 11th grade male (24.5%) than 9th grade female (21.2%) and 11^{th} grade female (18.3%) students, respectively. Overall, the prevalence of having eaten fruits and vegetables ≥ 5 times/day was higher among Hispanic (24.4%) than white (20.5%) students and higher among black male (26.1%) and Hispanic male (27.4%) than white male (21.2%) students. Overall, the prevalence of having eaten fruits and vegetables ≥ 5 times/day was higher among 9th grade (23.3%) and 10th grade (23.0%) than 12th grade (19.5%) students. Prevalence of having eaten fruits and vegetables ≥5 times/day ranged from 13.2% to 28.4% across state surveys (median: 18.4%) and from 14.5% to 29.1% across local surveys (median: 18.8%) (Table 49).

Consumption of Milk

Nationwide, 17.1% of students had drunk \geq 3 glasses/day of milk during the 7 days preceding the survey (Table 48). Overall, the prevalence of having drunk ≥ 3 glasses/day of milk was higher among male (22.7%) than female (11.2%) students; higher among white male (26.8%), black male (16.0%), and Hispanic male (17.0%) than white female (12.8%), black female (7.5%), and Hispanic female (9.0%) students, respectively; and higher among 9th grade male (25.1%), 10th grade male (23.8%), 11th grade male (22.6%), and 12th grade male (18.1%) than 9th grade female (13.5%), 10th grade female (11.8%), 11th grade female (9.8%), and 12th grade female (8.9%) students, respectively. Overall, the prevalence of having drunk ≥ 3 glasses/day of milk was higher among white (20.0%) than black (11.6%) and Hispanic (13.1%) students; higher among white female (12.8%) than black female (7.5%)students; and higher among white male (26.8%) than black male (16.0%) and Hispanic male (17.0%) students. Overall, the prevalence of having drunk ≥ 3 glasses/day of milk was higher among 9th grade (19.5%) than 12th grade (13.6%) students; higher among 9th grade female (13.5%) than 12th grade female (8.9%) students; and higher among 9th grade male (25.1%) than 12^{th} grade male (18.1%) students. Prevalence of having drunk ≥ 3 glasses/day of milk ranged from 8.4% to 28.2% across state surveys (median: 16.7%) and from 5.7% to 11.9% across local surveys (median: 10.5%) (Table 49).

Physical Activity

Sufficient Vigorous Physical Activity

Nationwide, 62.6% of students had exercised or participated in physical activities that made them sweat and breathe hard (e.g., basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activity) for ≥ 20 minutes on ≥ 3 of the 7 days preceding the survey (i.e., sufficient vigorous physical activity) (Table 50). Overall, the prevalence of having participated in sufficient vigorous physical activity was higher among male (70.0%) than female (55.0%) students; higher among white male (71.9%), black male (65.0%), and Hispanic male (66.7%) than white female (58.1%), black female (44.9%), and Hispanic female (51.8%) students, respectively; and higher among 9th grade male (73.1%), 10th grade male (71.5%), 11th grade male (70.4%), and 12th grade male (63.7%) than 9th grade female (63.6%), 10th grade female (58.2%), 11th grade female (49.4%), and 12th grade female (46.4%) students, respectively. Overall, the prevalence of having participated in sufficient vigorous physical activity was higher among white (65.2%) than black (54.8%) and Hispanic (59.3%) students; higher among white female (58.1%) and Hispanic female (51.8%) than black female (44.9%) students; higher among white female (58.1%) than Hispanic female (51.8%) students; and higher among white male (71.9%) than black male (65.0%) and Hispanic male (66.7%) students. Overall, the prevalence of having participated in sufficient vigorous physical activity was higher among 9th grade (68.5%) and 10th grade (64.9%) than 11th grade (60.1%) and 12th grade (55.0%) students; higher among 11th grade (60.1%) than 12th grade (55.0%) students; higher among 9th grade female (63.6%) and 10th grade female (58.2%) than 11th grade female (49.4%) and 12th grade female (46.4%) students; and higher among 9th grade male (73.1%), 10th grade male (71.5%), and 11th grade male (70.4%) than 12th grade male (63.7%) students. Prevalence of having participated in sufficient vigorous physical activity ranged from 53.3% to 71.1% across state surveys (median: 62.8%) and from 40.1% to 65.8% across local surveys (median: 54.0%) (Table 51).

⁵⁵ Consumption of fruits and vegetables includes 100% fruit juice, fruit, green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables.

Sufficient Moderate Physical Activity

One fourth (24.7%) of students nationwide had participated in physical activities that did not make them sweat or breathe hard (e.g., fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors) for ≥ 30 minutes on ≥ 5 of the 7 days preceding the survey (i.e., sufficient moderate physical activity) (Table 50). Overall, the prevalence of having participated in sufficient moderate physical activity was higher among male (27.2%) than female (22.1%) students; higher among white male (28.9%) and black male (25.8%) than white female (23.3%) and black female (17.5%) students, respectively; and higher among 9th grade male (28.3%), 11th grade male (28.1%), and 12th grade male (26.3%) than 9th grade female (22.3%), 11th grade female (20.0%), and 12th grade female (20.0%) students, respectively. Overall, the prevalence of having participated in sufficient moderate physical activity was higher among white (26.2%) than black (21.7%) and Hispanic (22.0%) students; higher among white female (23.3%) than black female (17.5%) students; and higher among white male (28.9%) than Hispanic male (23.3%) students. The prevalence of having participated in sufficient moderate physical activity was higher among 10th grade female (25.3%) than 11th grade female (20.0%) and 12th grade female (20.0%) students. Prevalence of having participated in sufficient moderate physical activity ranged from 18.0% to 29.5% across state surveys (median: 25.6%) and from 14.9% to 27.2% across local surveys (median: 21.0%) (Table 51).

Insufficient Amount of Physical Activity

Nationwide, 33.4% of students had not participated in sufficient vigorous physical activity and had not participated in sufficient moderate physical activity during the 7 days preceding the survey (i.e., insufficient amount of physical activity) (Table 52). Overall, the prevalence of having participated in an insufficient amount of physical activity was higher among female (40.1%) than male (26.9%) students; higher among white female (37.5%), black female (50.4%), and Hispanic female (42.6%) than white male (24.8%), black male (31.8%), and Hispanic male (30.3%) students, respectively; and higher among 9th grade female (32.7%), 10th grade female (35.9%), 11th grade female (46.2%), and 12th grade female (48.4%) than 9th grade male (23.8%), 10th grade male (25.6%), 11th grade male (27.0%), and 12th grade male (32.1%) students, respectively. Overall, the prevalence of having participated in an insufficient amount of physical activity was higher among black (41.2%) and Hispanic (36.5%) than white (31.0%) students; higher among black (41.2%) than Hispanic (36.5%) students; higher among black female (50.4%) than white

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female (37.5%) and Hispanic female (42.6%) students; and higher among black male (31.8%) and Hispanic male (30.3%) than white male (24.8%) students. Overall, the prevalence of having participated in an insufficient amount of physical activity was higher among 11th grade (36.5%) and 12th grade (40.2%) than 9th grade (28.1%) and 10th grade (30.8%) students; higher among 11th grade female (46.2%) and 12th grade female (48.4%) than 9th grade female (32.7%) and 10th grade female (35.9%) students; and higher among 12th grade male (32.1%) than 9th grade male (23.8%), 10th grade male (25.6%), and 11th grade male (27.0%) students. Prevalence of having participated in an insufficient amount of physical activity ranged from 24.8% to 41.9% across state surveys (median: 32.0%) and from 30.3% to 55.3% across local surveys (median: 41.5%) (Table 53).

No Vigorous or Moderate Physical Activity

Nationwide, 11.5% of students had not participated in either vigorous physical activity or moderate physical activity during the 7 days preceding the survey (Table 52). The prevalence of no vigorous or moderate physical activity was higher among black female (20.0%) and Hispanic female (15.4%) than black male (12.6%) and Hispanic male (10.6%) students, respectively, and higher among 11th grade female (16.7%) and 12th grade female (17.0%) than 11th grade male (10.8%) and 12th grade male (10.9%) students, respectively. Overall, the prevalence of no vigorous or moderate physical activity was higher among black (16.3%) than white (10.2%) and Hispanic (13.0%) students and higher among black female (20.0%) than white female (11.1%) and Hispanic female (15.4%) students. Overall, the prevalence of no vigorous or moderate physical activity was higher among 11th grade (13.7%) and 12th grade (14.0%) than 9th grade (9.1%) students; and higher among 11th grade female (16.7%) and 12th grade female (17.0%) than 9th grade female (9.7%) and 10th grade female (10.2%) students. Prevalence of no vigorous or moderate physical activity ranged from 5.3% to 15.3% across state surveys (median: 9.1%) and from 9.4% to 26.1% across local surveys (median: 14.0%) (Table 53).

Enrolled in Physical Education Class

Nationwide, 55.7% of students went to physical education (PE) classes on one or more days in an average week when they were in school (i.e., enrolled in PE class) (Table 54). The prevalence of having been enrolled in PE class was higher among black male (63.1%) than black female (49.3%) students. Overall, the prevalence of having been enrolled in PE class was higher among 9th grade (71.0%) and 10th grade (60.7%) than 11th grade (45.7%) and 12th grade (39.5%) students; higher among 9th grade female (71.2%) and 10th

grade female (58.3%) than 11^{th} grade female (40.8%) and 12^{th} grade female (34.6%) students; and higher among 9^{th} grade male (70.8%) and 10^{th} grade male (63.0%) than 11^{th} grade male (50.5%) and 12^{th} grade male (44.5%) students. Prevalence of having been enrolled in PE class ranged from 27.3% to 93.7% across state surveys (median: 44.9%) and from 32.6% to 88.0% across local surveys (median: 48.1%) (Table 55).

Attended PE Class Daily

Nationwide, 28.4% of students went to PE classes 5 days in an average week when they were in school (i.e., daily PE class attendance) (Table 54). Overall, the prevalence of daily PE class attendance was higher among Hispanic (36.7%) than white (24.9%) students and higher among black male (37.1%) and Hispanic male (39.5%) than white male (26.8%) students. Overall, the prevalence of daily PE class attendance was higher among 9th grade (37.9%) and 10th grade (31.3%) than 12th grade (18.2%) students; higher among 9th grade (37.9%) than 11th grade (22.6%) students; higher among 9th grade female (38.0%) and 10th grade female (29.1%) than 12th grade female (15.2%) students; higher among 9th grade female (38.0%) than 11th grade female (19.2%) students; higher among 9th grade male (37.7%) and 10th grade male (33.5%) than 12th grade male (21.4%) students; and higher among 9th grade male (37.7%) than 11th grade male (26.0%) students. Prevalence of daily PE class attendance ranged from 8.2% to 37.2% across state surveys (median: 27.5%) and from 9.2% to 51.0% across local surveys (median: 24.5%) (Table 55, Figure 7).



FIGURE 7. Percentage of high school students who attended PE class daily* — selected U.S. states, Youth Risk Behavior Surveys, 2003

* Five days in an average week when they were in school.

Exercised or Played Sports >20 Minutes During PE Class

Among the 55.7% of students nationwide enrolled in PE class, 80.3% actually exercised or played sports >20 minutes during an average PE class (Table 54). Overall, the prevalence of having exercised or played sports >20 minutes during an average PE class was higher among male (84.5%) than female (75.3%) students; higher among white male (85.8%), black male (80.0%), and Hispanic male (82.5%) than white female (76.6%), black female (66.7%), and Hispanic female (73.5%) students, respectively; and higher among 9th grade male (84.8%), 10th grade male (83.2%), 11th grade male (83.7%), and 12th grade male (87.2%) than 9th grade female (75.7%), 10th grade female (77.0%), 11th grade female (71.6%), and 12th grade female (74.9%) students, respectively. Overall, the prevalence of having exercised or played sports >20 minutes during an average PE class was higher among white (81.5%) than black (74.0%) students; higher among white female (76.6%) than black female (66.7%) students; and higher among white male (85.8%) than black male (80.0%) students. Prevalence of having exercised or played sports >20 minutes during an average PE class ranged from 76.2% to 91.1% across state surveys (median: 84.5%) and from 55.7% to 82.0% across local surveys (median: 72.4%) (Table 55).

Participated in Strengthening Exercises

Nationwide, 51.9% of students had done exercises to strengthen or tone their muscles (e.g., push-ups, sit-ups, or weightlifting) on ≥ 3 of the 7 days preceding the survey (Table 56). Overall, the prevalence of having done strengthening exercises was higher among male (60.1%) than female (43.4%) students; higher among white male (60.6%), black male (59.6%), and Hispanic male (59.4%) than white female (46.1%), black female (31.3%), and Hispanic female (43.6%) students, respectively; and higher among 9th grade male (63.1%), 10th grade male (60.1%), 11th grade male (62.3%), and 12th grade male (54.6%) than 9th grade female (47.9%), 10th grade female (49.2%), 11th grade female (39.8%), and 12th grade female (34.4%) students, respectively. Overall, the prevalence of having done strengthening exercises was higher among white (53.6%) and Hispanic (51.5%) than black (45.4%) students and higher among white female (46.1%) and Hispanic female (43.6%) than black female (31.3%) students. Overall, the prevalence of having done strengthening exercises was higher among 9th grade (55.8%), 10th grade (54.7%), and 11th grade (51.2%) than 12th grade (44.6%) students; higher among 9th grade female (47.9%) and 10th grade female (49.2%) than 11th grade female (39.8%) and 12th grade female (34.4%) students; and higher among 9th grade male (63.1%) and 11th grade male (62.3%) than 12th grade male (54.6%) students. The prevalence of having done strengthening exercises ranged from 42.6% to 58.4% across state surveys (median: 51.0%) and from 37.2% to 56.8% across local surveys (median: 44.9%) (Table 57).

Played on Sports Teams

Nationwide, 57.6% of students had played on one or more sports teams (run by their school or community groups) during the 12 months preceding the survey (Table 56). Overall, the prevalence of having played on one or more sports teams was higher among male (64.0%) than female (51.0%) students; higher among white male (65.4%), black male (67.5%), and Hispanic male (56.2%) than white female (55.9%), black female (39.6%), and Hispanic female (42.8%) students, respectively; and higher among 9th grade male (65.0%), 10th grade male (62.0%), 11th grade male (66.3%), and 12th grade male (62.3%) than 9th grade female (55.2%), 10th grade female (53.9%), 11th grade female (47.8%), and 12th grade female (45.9%) students, respectively. Overall, the prevalence of having played on one or more sports teams was higher among white (60.8%) than black (53.2%) and Hispanic (49.5%) students; higher among white female (55.9%) than black female (39.6%) and Hispanic female (42.8%) students; and higher among white male (65.4%) and black male (67.5%) than Hispanic male (56.2%) students. Overall, the prevalence of having played on one or more sports teams was higher among 9th grade (60.3%) than 12th grade (54.0%) students; and higher among 9th grade female (55.2%) and 10th grade female (53.9%) than 11th grade female (47.8%) and 12th grade female (45.9%) students. Prevalence of having played on one or more sports teams ranged from 50.7% to 64.9% across state surveys (median: 56.3%) and from 44.1% to 55.8% across local surveys (median: 47.9%) (Table 57).

Watched Television

Nationwide, 38.2% of students had watched television ≥ 3 hours/day on an average school day (Table 56). The prevalence of having watched television ≥ 3 hours/day was higher among white male (31.7%) than white female (26.8%) students. Overall, the prevalence of having watched television ≥ 3 hours/day was higher among black (67.2%) and Hispanic (45.9%) than white (29.3%) students; higher among black (67.2%) than Hispanic (45.9%) students; higher among black (67.2%) than Hispanic (45.9%) students; higher among black female (70.0%) and Hispanic female (45.1%) than white female (26.8%) students; higher among black female (70.0%) than Hispanic male (45.1%) than white male (31.7%) students; and higher among black male (64.3%) than Hispanic male (46.8%) than white male (31.7%) students; and higher among black male (64.3%) than hispanic male (46.8%) students. Overall, the prevalence of having watched television ≥ 3 hours/day was higher among black mance manc

9th grade (44.0%) and 10th grade (41.0%) than 11th grade (34.4%) and 12th grade (30.6%) students; higher among 9th grade female (41.2%) and 10th grade female (39.0%) than 12th grade female (31.3%) students; higher among 9th grade female (41.2%) than 11th grade female (34.7%) students; and higher among 9th grade male (46.5%) and 10th grade male (42.9%) than 11th grade male (34.1%) and 12th grade male (29.9%) students. Prevalence of having watched television \geq 3 hours/day ranged from 21.3% to 54.1% across state surveys (median: 32.2%) and from 41.8% to 65.5% across local surveys (median: 53.7%) (Table 57).

Overweight And Weight Control

At Risk for Overweight

Nationwide, 15.4% of students were at risk for becoming overweight (Table 58). The prevalence of being at risk for overweight was higher among black female (21.2%) than black male (15.5%) students. Overall, the prevalence of being at risk for overweight was higher among black (18.3%) and Hispanic (17.3%) than white (14.1%) students; higher among black female (21.2%) than white female (13.8%) and Hispanic female (15.7%) students; and higher among Hispanic male (19.0%) than white male (14.3%) students. Prevalence of being at risk for overweight ranged from 11.0% to 16.7% across state surveys (median: 14.5%) and from 14.2% to 20.6% across local surveys (17.4%) (Table 59).

Overweight

Nationwide, 13.5% of students were overweight (Table 58). Overall, the prevalence of being overweight was higher among male (17.4%) than female (9.4%) students; higher among white male (16.2%) and Hispanic male (21.7%) than white female (7.8%) and Hispanic female (11.8%) students, respectively; and higher among 9th grade male (19.0%), 10th grade male (17.9%), 11th grade male (17.0%), and 12th grade male (14.7%) than 9th grade female (11.2%), 10th grade female (9.3%), 11th grade female (8.6%), and 12th grade female (8.0%) students, respectively. Overall, the prevalence of being overweight was higher among black (17.6%) than white (12.2%) students and higher among black female (15.6%) than white female (7.8%) students. Prevalence of being overweight ranged from 7.0% to 15.7% across state surveys (median: 11.1%) and from 9.3% to 19.9% across local surveys (median: 13.8%) (Table 59, Figure 8).

Described Themselves as Overweight

Nationwide, 29.6% of students described themselves as slightly or very overweight (Table 60). Overall, the prevalence of describing themselves as overweight was higher among FIGURE 8. Percentage of high school students who were overweight* — selected U.S. states, Youth Risk Behavior Surveys, 2003



* Students who were ≥95th percentile for body mass index, by age and sex, on the basis of reference data.

female (36.1%) than male (23.5%) students; higher among white female (38.5%), black female (26.4%), and Hispanic female (36.1%) than white male (23.5%), black male (17.9%), and Hispanic male (27.1%) students, respectively; and higher among 9th grade female (33.1%), 10th grade female (36.1%), 11th grade female (36.9%), and 12th grade female (38.7%) than 9th grade male (22.6%), 10th grade male (23.2%), 11th grade male (24.3%), and 12th grade male (24.1%) students, respectively. Overall, the prevalence of describing themselves as overweight was higher among white (30.8%) and Hispanic (31.6%) than black (22.3%) students; higher among white female (38.5%) and Hispanic female (36.1%) than black female (26.4%) students; and higher among white male (23.5%) and Hispanic male (27.1%) than black male (17.9%)students. Overall, the prevalence of describing themselves as overweight was higher among 12th grade (31.4%) than 9th grade (27.7%) students; and higher among 12th grade female (38.7%) than 9th grade female (33.1%) students. Prevalence of describing themselves as overweight ranged from 26.5% to 34.9% across state surveys (median: 31.0%) and from 21.0% to 36.1% across local surveys (27.4%) (Table 61).

Trying To Lose Weight

Nationwide, 43.8% of students were trying to lose weight (Table 60). Overall, the prevalence of trying to lose weight was higher among female (59.3%) than male (29.1%) students; higher among white female (62.6%), black female (46.7%), and Hispanic female (61.7%) than white male (27.9%), black male (22.7%), and Hispanic male (37.4%) students, respectively; and higher among 9th grade female

(54.1%), 10th grade female (62.2%), 11th grade female (60.4%), and 12th grade female (61.7%) than 9th grade male (31.2%), 10th grade male (28.3%), 11th grade male (28.3%), and 12th grade male (28.0%) students, respectively. Overall, the prevalence of trying to lose weight was higher among white (44.8%) and Hispanic (49.4%) than black (34.7%) students; higher among white female (62.6%) and Hispanic female (61.7%) than black female (46.7%) students; higher among white male (27.9%) and Hispanic male (37.4%) than black male (22.7%) students; and higher among Hispanic male (37.4%) than white male (27.9%) students. The prevalence of trying to lose weight was higher among 10th grade female (62.2%) and 12th grade female (61.7%) than 9th grade female (54.1%) students. Prevalence of trying to lose weight ranged from 41.6% to 51.0% across state surveys (median: 44.7%) and from 30.5% to 53.0% across local surveys (median: 43.0%) (Table 61).

Ate Less Food To Lose Weight or To Keep From Gaining Weight

During the 30 days preceding the survey, 42.2% of students nationwide had eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight (Table 62). Overall, the prevalence of having eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight was higher among female (56.2%) than male (28.9%) students; higher among white female (61.1%), black female (39.0%), and Hispanic female (54.9%) than white male (29.1%), black male (21.8%), and Hispanic male (33.7%) students, respectively; and higher among 9th grade female (53.0%), 10th grade female (58.1%), 11th grade female (56.4%), and 12th grade female (57.9%) than 9th grade male (28.8%), 10th grade male (27.8%), 11th grade male (29.4%), and 12th grade male (29.8%) students, respectively. Overall, the prevalence of having eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight was higher among white (44.6%) and Hispanic (44.2%) than black (30.5%) students; higher among white female (61.1%) and Hispanic female (54.9%) than black female (39.0%) students; higher among white female (61.1%) than Hispanic female (54.9%) students; and higher among white male (29.1%) and Hispanic male (33.7%) than black male (21.8%) students. Overall, the prevalence of having eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight was higher among 12th grade (43.7%) than 9th grade (40.4%) students and higher among 12th grade female (57.9%) than 9th grade female (53.0%) students. Prevalence of having eaten less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight ranged from 37.6% to 46.9% across state surveys (median: 41.1%) and from 27.3% to 41.1% across local surveys (median: 37.2%) (Table 63).

Exercised To Lose Weight or To Keep From Gaining Weight

Nationwide, 57.1% of students had exercised to lose weight or to keep from gaining weight during the 30 days preceding the survey (Table 62). Overall, the prevalence of having exercised to lose weight or to keep from gaining weight was higher among female (65.7%) than male (49.0%) students; higher among white female (69.6%) and Hispanic female (64.1%) than white male (48.1%) and Hispanic male (53.7%) students, respectively; and higher among 9th grade female (65.7%), 10th grade female (68.9%), 11th grade female (64.5%), and 12^{th} grade female (63.2%) than 9^{th} grade male (50.2%), 10th grade male (49.8%), 11th grade male (49.4%), and 12th grade male (46.4%) students, respectively. Overall, the prevalence of having exercised to lose weight or to keep from gaining weight was higher among white (58.5%) and Hispanic (58.9%) than black (47.5%) students; higher among white female (69.6%) and Hispanic female (64.1%) than black female (49.2%) students; and higher among Hispanic male (53.7%) than black male (46.1%) students. Prevalence of having exercised to lose weight or to keep from gaining weight ranged from 53.2% to 63.8% across state surveys (median: 59.5%) and from 38.7% to 64.1% across local surveys (median: 56.5%) (Table 63).

Went Without Eating for \geq 24 Hours To Lose Weight or To Keep From Gaining Weight

Nationwide, 13.3% of students had gone without eating for ≥ 24 hours to lose weight or to keep from gaining weight during the 30 days preceding the survey (Table 64). Overall, the prevalence of having gone without eating for ≥ 24 hours to lose weight or to keep from gaining weight was higher among female (18.3%) than male (8.5%) students; higher among white female (18.4%), black female (14.5%), and Hispanic female (18.2%) than white male (7.1%), black male (10.5%), and Hispanic male (9.2%) students, respectively; and higher among 9th grade female (18.8%), 10th grade female (18.5%), 11th grade female (19.6%), and 12th grade female (15.7%) than 9th grade male (10.7%), 10th grade male (7.0%), 11th grade male (8.2%), and 12th grade male (6.9%) students, respectively. The prevalence of having gone without eating for ≥ 24 hours to lose weight or to keep from gaining weight was higher among white female (18.4%) and Hispanic female (18.2%) than black female (14.5%) students and higher among black male (10.5%) than white male (7.1%) students. Overall, the prevalence of having gone without eating for ≥ 24 hours to lose weight or to keep from gaining weight was higher

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among 9th grade (14.6%) than 12th grade (11.2%) students; higher among 11th grade female (19.6%) than 12th grade female (15.7%) students; and higher among 9th grade male (10.7%) than 10th grade male (7.0%) and 12th grade male (6.9%) students. Prevalence of having gone without eating for \geq 24 hours to lose weight or to keep from gaining weight ranged from 9.1% to 17.3% across state surveys (median: 12.3%) and from 9.8% to 14.7% across local surveys (median: 11.9%) (Table 65).

Took Diet Pills, Powders, or Liquids To Lose Weight or To Keep From Gaining Weight

Nationwide, 9.2 % of students had taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the 30 days preceding the survey (Table 64). Overall, the prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight was higher among female (11.3%) than male (7.1%) students; higher among white female (13.0%)than white male (6.8%) students; and higher among 10th grade female (10.9%), 11th grade female (12.6%), and 12th grade female (13.0%) than 10th grade male (5.8%), 11th grade male (7.7%), and 12th grade male (8.5%) students, respectively. Overall, the prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight was higher among white (9.8%) and Hispanic (10.5%) than black (5.0%) students and higher among white female (13.0%) and Hispanic female (11.7%) than black female (5.1%) students. Prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight ranged from 5.3% to 11.8% across state surveys (median: 7.7%) and from 4.5% to 9.0% across local surveys (median: 6.8%) (Table 65).

Vomited or Took Laxatives To Lose Weight or To Keep From Gaining Weight

Nationwide, 6.0% of students had vomited or taken laxatives to lose weight or to keep from gaining weight during the 30 days preceding the survey (Table 64). Overall, the prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight was higher among female (8.4%) than male (3.7%) students; higher among white female (8.5%) than white male (2.7%) students; and higher among 10th grade female (9.3%), 11th grade female (8.8%), and 12th grade female (7.3%) than 10th grade male (3.5%), 11th grade male (2.6%), and 12th grade male (3.8%) students, respectively. The prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight was higher among white female (8.5%) and Hispanic female (9.7%) than black female (5.6%) students. Prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight ranged from 3.1% to 7.5% across state surveys (median: 5.3%) and from 4.0% to 7.5% across local surveys (median: 5.1%) (Table 65).

Trends During 1991–2003

During 1991–2003, significant decreases occurred in the percentage of students who had never or who had rarely worn seat belts (25.9%–18.2%), rode with a driver who had been drinking alcohol (39.9%–30.2%), drove after drinking alcohol (16.7%–12.1%), had been in a physical fight (42.5%–33.0%), and made a plan to attempt suicide (18.6%–16.5%). The percentage of students who carried a weapon decreased significantly from 1991–1997 (26.1%–18.3%) and then remained constant from 1997–2003 (18.3%–17.1%).

The percentage of students who ever tried cigarette smoking remained constant from 1991–1999 (70.1%–70.4%) and then decreased significantly from 1999–2003 (70.4%–58.4%). The percentage of students who reported current cigarette use increased significantly from 1991–1997 (27.5%–36.4%) and then decreased significantly from 1997–2003 (36.4%–21.9%). During 1995–2003, current smokeless tobacco use decreased significantly (11.4%–6.7%), and during 1997–2003 current cigar use also decreased significantly (22.0%–14.8%).

The percentage of students who reported lifetime alcohol use decreased significantly from 1991–2003 (81.6%–74.9%). The percentage of students who reported lifetime and current marijuana use increased significantly from 1991–1997 (31.3%–47.1% and 14.7%–26.2%, respectively) and then decreased significantly from 1997–2003 (47.1%–40.2% and 26.2%–22.4%, respectively). The percentage of students who reported lifetime and current cocaine use increased significantly from 1991–1999 (5.9%–9.5% and 1.7%–4.0%, respectively) and then leveled off from 1999–2003 (9.5%– 8.7% and 4.0%–4.1%, respectively).

During 1991–2003, the percentage of students who had had sexual intercourse and had \geq 4 sex partners decreased significantly (54.1%–46.7% and 18.7%–14.4%, respectively). During 1991–2003, the percentage of currently sexually active students who used a condom during last sexual intercourse increased significantly (46.2%–63.0%). During 1991– 2003, the percentage of currently sexually active students who had drunk alcohol or used drugs before last sexual intercourse also increased significantly (21.6%–25.4%).

(Although the percentage of students enrolled in PE class) remained constant from 1991–2003 (48.9%–55.7%), the percentage of students with daily PE class attendance decreased) significantly from 1991–1995 (41.6%–25.4%) and then increased significantly from 1995–2003 (25.4%–28.4%).)

Discussion

Since 1991, selected risk behaviors associated with unintentional injuries and violence; tobacco, alcohol, and marijuana use; and HIV infection, other STDs, and unintended pregnancy have decreased among high school students nationwide. However, risk for chronic health problems might have increased. Even with improvements in certain behaviors over time, too many high school students continue to engage in health risk behaviors. For example, during the 30 days preceding the survey, 2.6 million high school students rarely or never wore seat belts, 2.4 million carried a weapon, 3.1 million smoked cigarettes, 6.4 million drank alcohol, and 3.2 million used marijuana. During the 12 months preceding the survey 4.7 million high school students were in a physical fight. In addition, 6.6 million high school student had ever had sexual intercourse, and 1.9 million were overweight.

Certain risk behaviors are more likely to occur among particular subpopulations of students defined by sex, race/ ethnicity, and grade. However, this analysis could not isolate the effects of sex, race/ethnicity, or grade from those measures of socioeconomic status (SES) or culture on risk behaviors with substantial disparities. In a 1992 national study, after controlling for age, sex, race/ethnicity, and school enrollment status (in or out of school), adolescents aged 12–17 years were less likely to report selected risk behaviors (e.g., smoking, physical inactivity, eating too little fruit and vegetables, and episodic heavy drinking) as the SES (education or family income) of the responsible adult increased (*11*). Additional research is needed to assess the effect of specific educational, socioeconomic, cultural, and racial/ethnic factors on the prevalence of health-risk behaviors among high school students.

For the majority of risk behaviors, limited variability in their prevalence occurs from state to state and from city to city. However, across state surveys, a range of ≥ 25 percentage points was identified for the following risk behaviors:

- rarely or never wearing a bicycle helmet (minimum: 52.0%; maximum: 95.7%);
- lifetime cigarette use (minimum: 32.8%; maximum: 71.1%);
- current cigarette use (minimum: 7.3%; maximum: 32.7%);
- current tobacco use (minimum: 10.3%; maximum: 41.2%);
- lifetime alcohol use (minimum: 43.3%; maximum: 81.1%);
- current alcohol use (minimum: 21.3%; maximum: 54.2%);
- episodic heavy drinking (minimum: 14.3%; maximum: 39.5%);

- lifetime marijuana use (minimum: 21.6%; maximum: 49.6%);
- enrolled in PE class (minimum: 27.3%; maximum: 93.7%);
- attended PE class daily (minimum: 8.2%; maximum: 37.2%); and
- watched television ≥3 hours/day (minimum: 21.3%; maximum: 54.1%).

Across local surveys, a range of ≥ 25 percentage points was identified for the following risk behaviors:

- rarely or never wearing seat belts (minimum: 5.4%; maximum: 33.7%);
- purchasing cigarettes in a store or gas station (minimum: 13.2%; maximum: 39.9%);
- ever had sexual intercourse (minimum: 38.8%; maximum: 63.9%);
- reported sufficient vigorous physical activity (minimum: 40.1%; maximum: 65.8%);
- reported insufficient amounts of physical activity (minimum: 30.3%; maximum: 55.3%);
- enrolled in PE class (minimum: 32.6%; maximum: 88.0%);
- attended PE class daily (minimum: 9.2%; maximum: 51.0%);
- exercised or played sports >20 minutes during an average PE class (minimum: 55.7%; maximum: 82.0%); and
- exercised to lose weight or keep from gaining weight (minimum: 38.7%; maximum: 64.1%).

These variations might occur, in part, because of differences in state and local laws and policies, enforcement practices, access to illegal drugs, availability of effective interventions, prevailing behavioral norms, demographic characteristics of the population, and adult practices. Longitudinal research is needed to better understand the effect of these factors on the prevalence of risk behaviors.

Healthy People 2010

The national YRBS is the primary source of data to measure 15 *Healthy People 2010* objectives and three leading health indicators (*12*). The *Healthy People 2010* objectives provide a comprehensive agenda for improving the health of all persons in the United States during the first decade of the 21st century. This report provides the 2010 target and data from the 2003 national YRBS for 14 of the 15 objectives (Table 66).

Limitations

The findings in this report are subject to multiple limitations. First, these data apply only to youth who attend school Please note: An erratum has been published for this issue. To view the erratum, please click here.

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and, therefore, are not representative of all persons in this age group. Nationwide, of persons aged 16–17 years, approximately 5% were not enrolled in a high school program and had not completed high school (13). Second, the extent of underreporting or overreporting of behaviors cannot be determined, although survey questions demonstrate good testretest reliability (14). Third, BMI is calculated on the basis of self-reported height and weight and, therefore, tends to underestimate the prevalence of overweight and at risk for overweight (15).

Conclusion

Uses of YRBS Data

The national YRBS data are used routinely by CDC and other federal agencies. As examples, CDC uses YRBS data to

- assess trends in priority health-risk behaviors among high school students;
- monitor progress toward 15 Healthy People 2010 health objectives and three leading health indicators (12);
- evaluate components of CDC's Performance Plan in compliance with the Government Performance and Results Act (16); and
- evaluate the contribution of HIV prevention efforts in schools toward helping the nation reach HIV prevention objectives for youth.

State and local agencies and nongovernmental organizations use YRBS data to set health education and health promotion goals, support curricula or program modifications, support legislation that promotes health, and seek funding for new initiatives. For example, the Dallas Independent School District used YRBS data to develop the District's strategic plan, Vision 2003, which identifies student well-being as one of seven critical areas for improvement. The Montana Healthy Schools Network used YRBS data to support a legislative proposal for improved nutrition and physical activity in schools, and to support a change in state accreditation standards to ensure that elementary teachers have undergraduate coursework in health education content. The Nevada Governor's Youth Advisory Council used YRBS data to help set youth health-related priorities. On the basis of YRBS data and other data sources, the Kentucky Board of Education endorsed a Comprehensive School Health Vision Statement in December 2002. In February 2004, the Board followed up with a physical activity resolution encouraging schools to integrate physical activity throughout the school day. Also, the majority of states and local agencies post their YRBS data on their websites to ensure use of their data by community agencies. Continued support for YRBSS will help monitor and ensure the effectiveness of these and other public health and school health programs for youth.

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Site s	Student		Response rate (%)								Race/Ethnicity (%)			
	ample size	School	Student	Overall	Female	Male	9	10	11	12	White*	Black*	Hispanic	Other
National Survey	15,214	81	83	67	48.6	51.4	29.4	26.1	23.3	21.0	61.4	13.9	16.6	8.2
State Surveys														
Alabama	1,088	89	77	69	48.9	51.1	30.1	25.9	22.6	20.9	61.1	35.7	0.7	2.5
Alaska	1.481	90	68	62	48.1	51.9	30.0	25.8	22.6	21.0	61.1	1.9	2.9	34.0
Arizona	1.978	93	87	81	51.1	48.9	28.6	26.0	23.7	21.6	55.5	2.6	32.2	9.7
Delaware	3.048	100	77	77	49.5	50.5	29.9	25.2	23.3	21.4	63.1	28.9	5.7	2.3
Florida	4.080	95	69	66	49.3	50.7	33.8	25.0	21.5	18.7	53.0	23.5	21.0	2.5
Georgia	2.066	96	94	90	49.7	50.3	32.0	26.0	22.1	19.8	54.3	37.3	3.8	4.6
Idaho	1.731	84	86	72	48.3	51.7	27.1	25.8	23.9	23.2	89.5	0.4	8.3	1.8
Indiana	1 674	76	82	62	48.8	51.2	28.3	25.5	23.7	22.4	83.9	10.2	2.6	3.3
Kentucky	1 613	78	92	72	49.2	50.8	29.1	26.0	22.5	21.4	88.7	9.0	0.6	17
Maine	1 680	93	89	83	48.9	51.1	27.3	25.2	24.6	22.7	96.1	0.5	0.8	2.6
Massachusetts	3 624	88	82	72	49.5	50.5	28.9	25.4	23.6	21.6	76.5	87	10.4	4.3
Michigan	3 452	84	84	71	49.1	50.9	20.0	26.0	23.6	20.8	78.4	15.5	2 1	4 1
Mississioni	1 488	76	89	68	51.0	49.0	30.8	26.0	22.6	20.0	49.8	48.5	0.4	13
Missouri	1,551	80	84	67	49.1	50.9	28.0	25.8	22.0	20.4	40.0 80.9	15.7	0.4	2.5
Montana	2 781	98	84	82	48.2	51.8	26.3	25.5	20.0	22.4	87.4	0.4	1.2	11.0
Nebraska	2,701	67	07	63	48.6	51.0	26.7	20.0	24.3	24.1	84.7	6.1	6.8	2.5
Nevada	1 982	100	60	60	48.8	51.2	32.0	27.5	20.9	18.2	57.9	10.0	25.6	6.6
New Hampshire	1,302	72	86	62	40.0	51.2	27.5	21.5	20.5	22.0	05.2	0.6	1.2	2.0
New York	0.320	80	70	62	49.0	50.2	21.0	23.0	23.0	10.6	9J.Z	10.0	17.0	5.0
North Carolina	3,320	72	93	61	49.0	50.Z	21.5	26.2	21.5	10.2	62.9	20.4	2.2	J.9 4 5
North Dakota	2,555	97	00	77	49.5	52.1	25.9	20.5	22.0	24.7	00.0 80.6	29.4	2.3	4.5
Obio	1,000	74	00	62	47.5	54.0	23.0	24.7	24.7	24.7	09.0	12.0	1.2	9.5
Ohlohomo	1,210	74	00	66	40.0	51.2	27.0	24.4	20.7	22.7	03.J 65.5	12.9	1.2	2.4
Okianoma Dhada Jaland	1,304	/0	04	00	49.0	51.0	20.0	20.9	23.9	22.0	75.0	10.2	3.Z	21.1
Rhode Island	1,014	00	70	00	49.2	50.8	29.0	20.2	22.9	21.1	75.0	0.3	13.5	3.1
	1,829	80	01	67	46.9	51.1	20.3	20.7	24.7	23.1	74.0	0.2	0.5	13.2
Tennessee	1,940	00	01	67	49.5	50.5	29.5	20.5	23.0	20.7	14.3	22.4	1.3	2.1
Texas	4,075	03	00	67	40.0	51.2	31.9	25.5	22.4	20.2	43.5	15.0	39.4	2.1
Utan	1,451	94	64	60	49.7	50.3	24.0	23.5	23.7	23.0	85.4	0.6	8.7	5.3
Vermont	6,028	93	74	68	48.5	51.5	26.7	25.6	24.4	23.1	96.1	0.6	0.7	2.5
vvest virginia	1,748	89	76	68	48.6	51.4	27.0	25.3	23.5	22.1	94.7	3.9	0.1	1.2
vvisconsin	2,121	//	87	67	48.5	51.5	26.8	25.1	24.3	23.7	83.2	8.3	2.9	5.7
Wyoming	1,552	80	85	68	48.8	51.2	25.9	25.4	24.2	23.5	88.8	0.7	7.2	3.3
Local Surveys ⁹														
Boston PS, MA	1,279	100	69	69	50.1	49.9	32.2	25.1	21.5	20.1	16.1	48.8	26.8	8.2
Broward County PS, FL	2,210	100	74	74	50.2	49.8	34.2	23.0	23.0	19.7	37.9	36.9	22.0	3.1
Chicago PS, IL	968	100	77	77	50.6	49.4	33.4	28.2	21.2	16.7	10.1	51.1	35.0	3.8
Dallas ISD, TX	1,797	100	77	77	51.1	48.9	37.7	24.6	19.0	18.7	8.5	38.3	51.8	1.4
DeKalb County PS, GA	2,146	100	84	84	49.9	50.1	33.3	25.0	23.0	18.6	10.9	79.2	3.7	6.1
Detroit PS, MI	1,461	100	73	73	52.3	47.7	41.5	26.8	18.3	13.2	0.9	91.4	2.3	5.5
District of Columbia PS	1,553	100	80	80	51.0	49.0	31.5	24.5	23.3	20.5	2.0	83.9	8.0	6.1
Los Angeles USD, CA	1,063	100	69	69	49.8	50.2	37.6	26.6	20.8	14.9	11.0	12.7	70.6	5.6
Memphis PS, TN	1,729	94	79	75	49.3	50.7	33.5	26.5	21.0	18.9	8.4	88.7	0.8	2.2
Miami-Dade County PS, FL	1,953	100	73	73	49.5	50.5	33.5	26.0	21.5	18.9	10.5	30.1	58.2	1.1
Milwaukee PS, WI	1,476	100	71	71	50.5	49.5	35.8	27.9	20.2	15.5	18.7	60.0	15.6	5.6
New Orleans PS, LA	1,617	100	61	61	51.8	48.2	27.2	25.0	23.1	24.2	1.6	91.9	2.7	3.9
New York City PS, NY	7,390	97	67	65	50.8	49.2	37.3	30.9	17.2	14.5	16.5	34.8	36.9	11.9
Orange County PS, FL	1,219	100	82	82	50.1	49.9	33.2	24.3	21.9	20.2	44.1	26.5	24.3	5.1
Palm Beach County SD, FL	1,857	95	74	71	49.8	50.2	32.3	27.0	19.4	20.9	48.2	29.9	18.4	3.5
Philadelphia SD, PA	1,471	100	77	77	50.3	49.7	36.0	27.4	19.2	17.1	16.4	65.6	12.7	5.2
San Bernardino USD, CA	1,699	100	60	60	49.8	50.2	40.5	26.2	18.3	14.9	20.6	20.5	55.1	3.8
San Diego USD, CA	1,811	100	76	76	49.1	50.9	29.6	27.2	23.8	19.1	28.8	14.5	39.3	17.4

TABLE 1. Sample sizes, response rates, and demographic characteristics — United States and selected U.S. sites, Youth Risk Behavior Surveys, 2003

* Non-Hispanic. [†] Survey did not include students from one of the state's large school districts. [§] PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		Rarel	y or neve	er wore se	at belts		Rarely or never wore bicycle helmets							
	Female		Male		Total		Female		Male		Total			
Category	%	Cl§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)		
Race/Ethnicity														
White [¶]	14.1	5.7	19.4	4.8	16.9	5.1	82.0	5.5	85.2	3.7	83.8	4.3		
Black [¶]	15.6	4.0	25.6	4.6	20.6	3.7	94.3	2.2	95.0	2.1	94.6	1.6		
Hispanic	15.8	5.7	24.2	8.2	20.2	7.1	87.9	3.9	91.4	3.6	90.1	3.3		
Grade														
9	17.6	6.1	22.9	6.2	20.4	5.7	80.3	5.3	86.4	3.6	83.9	4.0		
10	13.3	3.6	20.4	4.1	16.9	3.8	85.9	3.7	88.1	3.4	87.1	3.0		
11	15.5	5.1	21.4	5.9	18.5	5.3	86.8	5.4	87.6	4.5	87.3	4.3		
12	10.9	4.5	21.1	4.4	16.2	4.0	86.1	5.6	87.5	3.7	86.9	3.9		
Total	14.6	4.2	21.5	4.3	18.2	4.2	84.2	4.2	87.2	2.9	85.9	3.2		

TABLE 2. Percentage of high school students who rarely or never wore seat belts* or bicycle helmets,[†] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

*When riding in a car driven by someone else. *Among the 62.3% of students who had ridden a bicycle during the 12 months preceding the survey. \$95% confidence interval. Non-Hispanic.

TABLE 3. Percentage of high school students who rarely or never wore seat belts* or bicycle helmets,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

		Rarely or never wore seat belts						Rarely or never wore bicycle helmets							
	Fe	emale	I	Male	То	tal	F	emale	М	ale	Т	otal			
Site	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)			
State Surveys															
Alabama	9.1	3.1	14.2	2.7	11.7	2.0	87.9	3.9	93.2	3.6	91.1	2.8			
Alaska	12.6	4.3	17.6	4.3	15.1	3.7	73.5	5.3	74.5	6.3	73.9	5.4			
Arizona	9.7	3.5	15.9	3.7	12.8	3.3	88.5	4.4	87.7	2.8	88.0	2.8			
Delaware	11.9	2.1	18.3	2.6	15.1	1.9	84.2	2.9	86.1	2.4	85.3	2.1			
Florida	10.8	1.7	16.5	2.1	13.7	1.6	85.8	2.2	88.6	2.3	87.3	1.7			
Georgia	7.1	1.6	11.6	2.6	9.4	1.6	83.6	3.1	87.5	3.1	85.9	2.5			
Idaho	7.2	1.5	14.5	2.5	11.0	1.7	82.4	4.2	81.2	3.8	81.6	3.4			
Indiana	6.1	2.8	15.0	3.3	10.6	2.8	94.9	2.5	92.8	2.2	93.8	1.4			
Kentucky	14.1	3.5	23.4	3.7	18.7	2.5	95.2	2.8	93.2	2.7	94.0	2.2			
Maine	10.3	3.0	19.9	2.8	15.2	2.4	67.7	5.6	74.4	5.8	71.5	4.9			
Massachusetts	12.6	2.8	19.7	2.7	16.2	2.5	66.5	6.7	76.2	4.6	72.0	5.2			
Michigan	6.4	1.5	9.0	1.8	7.9	1.2	91.1	3.1	92.4	2.7	91.7	2.6			
Mississippi	18.4	3.1	28.3	3.4	23.2	2.8	93.1	3.0	97.4	1.0	95.7	1.5			
Missouri	13.1	4.3	17.7	3.1	15.5	3.1	84.9	6.4	89.1	2.0	87.5	2.7			
Montana	12.7	3.0	22.5	2.9	17.8	2.5	82.3	3.4	84.2	3.0	83.4	2.5			
Nebraska	15.3	2.2	28.1	3.0	21.9	2.2	91.1	2.6	91.2	1.9	91.2	1.7			
Nevada	1					_	_	—	_	—	—	—			
New Hampshire	9.2	2.2	15.9	3.3	12.6	2.2		_		_	_	_			
New York	10.3	1.8	13.3	1.9	11.8	1.5	(1.2	3.3	83.4	3.3	80.6	3.1			
North Carolina	8.9	2.6	12.8	2.7	10.9	2.4	84.1	5.1	87.2	5.1	86.0	4.7			
North Dakota	17.2	3.7	25.4	3.8	21.4	2.9	_	_	_	_	—	_			
Ohio	11.7	4.5	18.6	5.7	15.4	3.9									
Okianoma	5.5	1.4	16.3	4.5	11.1	2.8	92.6	2.9	92.8	3.5	92.8	2.5			
Rhode Island	10.3	2.3	20.6	5.3	15.6	3.5	74.0	5.7	82.2	6.2	78.9	5.6			
	12.5	4.5	27.1	7.5	20.0	5.9	90.8	2.6	93.0	3.3	92.0	2.0			
Ternessee	8.9	2.2	19.8	5.2	14.4	3.7	84.5	5.9	85.9	3.9	85.4	4.2			
l exas	4.8	1.0	7.1	1.7	7.9	1.4	91.5	2.1	92.3	2.3	92.0	2.0			
Vermont	4.0	2.3	0.7	2.0	5.0	1.0	11.9	5.0	70.0 54.0	4.1	70.3 52.0	3.3			
West Virginia	4.7	2.2	10.9	2.0	15.2	2.5	49.3	7.4 5.5	92.2	9.9 6.1	94.0	47			
Wisconsin	10.3	3.2	18.0	4.7	15.2	3.5	88.4	2.0	80.7	33	80.2	23			
Wyoming	14.1	4.2	22.6	4.0	18.6	3.5	86.4	2.5	88.0	29	87.3	2.5			
Medien	14.1	7.2	477	4.4	45.4	5.5	95.3	5.1	97.6	2.5	07.5	2.7			
Renge	10.3	4	74 20	2	10.1		60.3 40.2 0/	- 2	67.0 54.0.07	4	52 0 05	7			
Local Surveys ^{††}	4.0-10	.4	1.1-20	.5	5.0-25.2		49.5-9	.2	54.0-97.	4	52.0-95				
Boston PS MA	21.6	27	26.2	1 1	24.2	20	96.9	47	99.1	4.0	97 5	2.6			
Broward County PS El	21.0	2.0	20.2	20	11 0	1.9	87.4	4.7	90.1	2.4	88.0	2.0			
Chicago PS II	10.6	2.0	21.8	5.4	16.2	3.1	94.6	2.7	94.7	2.4	94.7	2.1			
Dallas ISD_TX	5.6	1.3	10.4	2.5	8.0	1.5	87.5	3.3	92.0	2.0	89.9	19			
DeKalb County PS_GA	4.5	1.0	6.2	1.8	5.4	12	86.2	3.5	87.1	3.3	86.7	2.8			
Detroit PS_MI	7.9	2.6	11 1	2.6	9.5	2.0	96.3	1.6	98.1	1 1	97.1	1.0			
District of Columbia PS	10.1	2.3	14.6	3.6	12.3	2.3	88.3	4 1	86.1	4.0	87.0	3.3			
Los Angeles USD. CA	5.4	2.1	9.3	3.2	7.3	2.5	81.7	5.1	91.9	3.2	88.1	2.8			
Memphis PS, TN	5.1	1.7	9.3	2.8	7.2	1.7	92.1	3.0	94.8	2.4	93.7	2.0			
Miami-Dade County PS, FL	13.6	2.8	19.3	3.5	16.5	2.3	91.7	2.8	92.6	1.9	92.2	1.9			
Milwaukee PS, WI	26.1	3.9	37.2	4.5	31.7	2.8	93.6	2.2	93.8	2.0	93.6	1.5			
New Orleans PS, LA	15.4	2.2	21.5	3.9	18.4	2.2	93.8	2.5	93.6	2.1	93.5	1.8			
New York City PS, NY	17.5	1.8	19.6	1.7	18.6	1.4	87.6	2.0	90.4	1.5	89.1	1.5			
Orange County PS, FL	8.8	2.3	14.5	4.0	11.6	3.0	85.9	2.9	88.1	5.2	87.2	3.4			
Palm Beach County SD, FL	10.3	2.5	16.3	2.6	13.4	2.0	86.0	2.7	89.7	2.7	87.9	2.0			
Philadelphia SD, PA	31.3	4.6	36.1	3.9	33.7	3.0	93.7	2.5	90.6	4.2	91.8	2.6			
San Bernardino USD, CA	5.5	2.0	8.7	2.8	7.1	1.8	79.0	5.1	87.7	3.3	84.2	3.3			
San Diego USD, CA	4.7	1.9	7.1	1.8	5.9	1.4	72.7	5.6	76.7	4.4	75.2	4.0			
Median	9.8		14.5		12.1		87.5		90.5		89.0				
Range	4.5-31	.3	6.2-37	.2	5.4-33.7		72.7–9	5.3	76.7–98.	1	75.2–97	.1			

* When riding in a car driven by someone else.
† Among students who had ridden a bicycle during the 12 months preceding the survey.
§ 95% confidence interval.
1 Not available.
** Survey did not include students from one of the state's large school districts.
† PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

	Rode	e with a driv	ver who l	nad been o	drinking a	lcohol	Drove after drinking alcohol								
Category	Fe	Female		Male		Total		Female		lale	Total				
	%	CI [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)			
Race/Ethnicity															
White [§]	29.8	2.6	27.3	3.0	28.5	2.5	10.3	1.3	15.2	2.0	12.9	1.5			
Black [§]	29.8	3.3	31.8	4.1	30.9	3.1	4.6	1.6	13.4	4.1	9.1	2.6			
Hispanic	40.0	4.2	32.8	5.6	36.4	4.2	8.6	1.9	14.9	2.4	11.7	1.8			
Grade															
9	30.2	4.1	26.4	3.0	28.2	3.0	5.1	1.4	7.2	1.7	6.2	1.2			
10	31.0	3.6	27.6	3.5	29.3	3.1	6.9	1.9	11.3	1.9	9.2	1.3			
11	30.7	4.1	30.3	3.7	30.5	3.1	11.1	2.6	19.5	3.8	15.3	2.7			
12	32.6	3.8	34.0	3.8	33.3	3.2	13.6	2.5	25.6	3.0	19.8	2.1			
Total	31.1	2.0	29.2	2.6	30.2	2.1	8.9	1.1	15.0	1.6	12.1	1.2			

TABLE 4. Percentage of high school students who rode with a driver who had been drinking alcohol* and who drove after drinking alcohol,* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

 $^*_{1}$ In a car or other vehicle one or more times during the 30 days preceding the survey. $^*_{95\%}$ confidence interval. $^{\$}_{\text{Non-Hispanic.}}$

		ha	Rode with ad been d	a driver rinking a	who Icohol		Drove after drinking alcohol						
	Fe	male	N	/ale	То	tal	Fe	male	M	ale	To	otal	
Site	%	CI [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	
State Surveys				. ,		. ,		. ,		. ,			
Alabama	26.1	4.4	32.2	5.1	29.2	3.1	9.1	2.7	18.7	4.9	14.0	3.4	
Alaska	25.0	4.6	24.7	3.0	25.0	2.8	8.0	2.5	14.0	3.0	11.3	2.3	
Arizona	36.6	3.9	33.8	4 1	35.3	3.2	11 7	27	16.5	3.9	14.1	2.8	
Delaware	28.0	2.3	30.1	27	29.1	2.0	86	1.8	13.3	2.2	11.0	1.6	
Elorida	31.2	1.8	29.6	2.5	30.4	1 4	8.7	1.5	13.8	1.6	11.3	1.0	
Georgia	23.5	37	24.4	3.3	24.0	2.8	6.3	27	10.4	24	83	24	
Idaho	24.2	3.4	24.0	5.3	24.1	3.9	9.7	21	9.5	29	9.6	21	
Indiana	27.2	4.0	24.0	3.6	28.3	24	10.8	3.7	14 1	2.5	12.4	2.6	
Kentucky	23.7	3.5	27.0	3.5	25.5	2.3	8.6	2.3	12.6	2.5	10.7	1.8	
Maine	20.7	4 1	25.1	4.8	24.2	3.7	5.8	3.1	13.0	2.0	10.7	2.0	
Massachusetts	22.0	3.0	27.1	3.1	27.5	2.6	9.0	1.6	14.1	2.0	11.6	1.5	
Michigan	20.0	2.6	20.0	2.7	20.6	2.0	0.0	1.0	11.0	2.0	10.7	1.0	
Mississippi	29.0	2.0	23.0	2.1	20.0	2.2	7.2	2.0	19.5	4.6	12.0	2.0	
Missouri	30.0	5.0	32.0	3.1	21.7	2.7	12.0	3.0	16.5	4.0	14.0	2.0	
Montana	35.0	3.6	30.3	3.3	36.0	2.0	16.2	2.0	24.2	4.0	20.4	2.0	
Nebroeko	20.0	3.0	27.0	2.4	20.5	2.9	10.2	2.7	24.3	3.5	20.4	2.5	
Nevede	39.9	3.5	37.0	3.0	30.5	2.3	19.0	2.9	22.1	3.2	20.9	2.4	
New Lampahira	28.0	3.4	20.3	3.2	20.0	2.5	9.6	2.7	12.2	3.0	0.7	2.2	
New Hampshire	24.0	3.2	20.3	4.0	24.7	3.2	1.1	2.0	11.0	3.4	9.7	2.5	
New YORK	20.4	1.9	21.7	2.2	21.1	1.5	5.8	1.0	9.7	1.6	7.8	1.2	
North Carolina	22.7	3.8	24.1	2.6	23.5	2.6	6.3	1.6	12.3	4.0	9.3	2.6	
	45.7	4.5	40.1	4.7	42.8	3.5	25.5	3.5	27.8	4.1	20.7	3.0	
Ohio	22.6	3.5	23.7	4.8	23.2	2.9	8.0	2.3	10.9	4.7	9.6	3.2	
Oklahoma	28.3	6.8	32.7	3.6	30.6	4.4	13.0	4.5	21.8	2.0	17.5	2.5	
Rhode Island	30.0	3.9	25.9	3.3	28.2	2.2	8.7	2.1	13.5	2.1	11.2	1.7	
South Dakota	37.4	6.2	35.3	4.5	36.3	4.9	20.5	4.4	23.9	4.3	22.3	3.5	
Tennessee	27.4	3.1	25.9	4.7	26.6	3.0	7.8	2.6	14.6	3.7	11.2	2.9	
Texas ⁹	32.9	4.5	32.8	4.1	32.9	3.4	9.7	2.5	14.2	2.5	12.1	2.1	
Utah	18.6	4.1	17.0	3.4	17.9	2.1	7.6	2.7	6.8	2.1	7.4	1.7	
Vermont	20.9	2.0	23.7	2.6	22.4	2.1	6.1	1.0	11.4	2.1	8.9	1.4	
West Virginia	23.9	4.0	24.7	3.7	24.3	2.9	9.3	3.5	14.5	4.0	12.0	2.9	
Wisconsin	31.3	4.0	28.1	4.2	29.7	3.0	10.4	2.3	17.1	3.2	13.9	2.3	
Wyoming	33.9	4.8	30.7	4.4	32.2	3.5	19.4	3.6	18.9	4.2	19.2	3.2	
Median	28.0		27.6		28.2		9.0		14.0		11.3		
Range	18.6-45	5.7	17.0-40	.1	17.9-42.8	3	5.8-25.	5	6.8-27.8	3	7.4-26.	7	
Local Surveys [¶]													
Boston PS, MA	20.4	3.1	26.9	4.0	23.7	2.4	4.3	1.9	8.0	2.3	6.1	1.4	
Broward County PS, FL	25.5	3.8	23.9	3.2	24.7	2.6	7.3	2.2	10.1	2.3	8.7	1.7	
Chicago PS, IL	31.8	6.1	33.1	6.4	32.5	4.7	6.3	2.1	10.7	2.8	8.5	2.2	
Dallas ISD, TX	39.2	4.1	42.3	4.0	40.6	3.1	9.0	1.8	15.0	3.1	11.8	1.9	
DeKalb County PS, GA	23.3	3.0	25.3	2.7	24.4	2.0	3.8	1.2	5.8	1.4	4.9	0.9	
Detroit PS, MI	35.0	4.0	32.4	3.5	33.7	3.1	5.5	1.6	5.3	2.0	5.4	1.3	
District of Columbia PS	26.4	3.3	31.9	3.7	29.1	2.7	6.3	1.9	8.2	2.8	7.2	1.8	
Los Angeles USD, CA	30.4	3.6	32.5	6.9	31.4	3.3	4.3	2.5	8.3	2.4	6.2	1.8	
Memphis PS. TN	23.5	2.5	25.0	2.9	24.2	2.0	2.8	1.0	7.6	2.1	5.2	1.2	
Miami-Dade County PS. FL	25.7	2.9	24.9	3.6	25.4	2.2	5.9	1.9	9.3	2.2	7.7	1.3	
Milwaukee PS. WI	30.0	3.8	31.1	4.8	30.6	3.2	4.2	1.6	11.2	2.8	7.7	1.7	
New Orleans PS, LA	31.3	3.3	31.7	4.0	31.4	2.8	5.7	1.6	11.7	3.1	8.6	1.7	
New York City PS, NY	17.0	1.8	20.2	1.8	18.6	1.5	3.1	0.8	6.0	1.0	4.5	0.7	
Orange County PS FI	27.4	1.9	22.6	3.5	25.0	2.0	6.9	3.1	10.9	3.8	9.0	2,1	
Palm Beach County SD_FI	28.1	37	29.9	3.6	29.0	2.8	9.4	2.9	15.1	3.1	12.3	2.4	
Philadelphia SD_PA	21.7	39	25.3	37	23.5	2.5	27	1.6	7 1	2.5	4 9	1.7	
San Bernardino USD CA	20.2	35	26.0	43	28.6	2.9	5.6	1 9	8.0	2.6	6.8	15	
San Diego USD CA	20.0	29	20.0 28 Q	4.0	20.0	2.6	0.0 8.2	21	12 3	2.0	10.3	20	
Modian	20.4	2.0	20.0		20.0	2.0	5.2	£. 1	00	- .,	7 /	2.0	
Denge	47.0.20		21.3	2	20.0		27.04	1	0.0 5 2 4 5 4		1.4	°	

TABLE 5. Percentage of high school students who rode with a driver who had been drinking alcohol* and who drove after drinking alcohol,* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* In a car or other vehicle one or more times during the 30 days preceding the survey. 95% confidence interval. Survey did not include students from one of the state's large school districts. PS = public school, SD = school district, ISD = independent school district, USD = unified school district.
TABLE 6. Percentage of high school students who carried a weapon* or a gun,[†] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

			Carried	a weapon			Carried a gun								
	Fe	emale	M	ale	Тс	otal	Female		Male		Т	otal			
Category	%	Cl§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)			
Race/Ethnicity															
White [¶]	5.5	1.4	27.1	2.9	16.7	1.9	1.5	0.8	10.0	2.2	5.9	1.3			
Black [¶]	9.8	2.6	24.9	5.0	17.3	3.5	1.4	0.8	10.6	2.4	6.0	1.5			
Hispanic	8.5	1.9	24.3	4.9	16.5	2.6	2.6	1.6	8.2	2.3	5.4	1.4			
Grade															
9	8.8	3.3	26.6	3.7	18.0	3.5	2.1	1.7	9.3	2.4	5.8	1.9			
10	5.2	1.4	26.5	3.8	15.9	2.2	1.4	0.8	10.4	2.5	5.9	1.3			
11	6.8	1.8	29.2	4.1	18.2	2.4	1.6	0.7	10.8	2.3	6.3	1.3			
12	5.2	1.4	25.2	3.2	15.5	2.1	1.0	0.8	10.0	2.3	5.7	1.4			
Total	6.7	1.2	26.9	2.6	17.1	1.8	1.6	0.6	10.2	1.7	6.1	1.1			

* For example, a gun, knife, or club on ≥ 1 of the 30 days preceding the survey. [†] On ≥ 1 of the 30 days preceding the survey. [§] 95% confidence interval. [¶] Non-Hispanic.

			Carried	d a weapo	on		Carried a gun							
	Fe	emale	1	Male	То	tal	Fe	male	M	ale	Тс	otal		
Site	%	CI§(±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)		
State Surveys		()		()		()		()		()		()		
Alabama	8.2	29	31.4	5.8	19.9	2.8	14	13	12.1	3.6	6 9	18		
Alaska	6.3	2.5	29.8	3.8	18.4	2.0	1.4	1.0	11.2	2.4	6.7	1.5		
Arizona	0.5	2.4	20.0	1.6	17.0	17	1.0	0.7	6.9	1.6	4.0	0.0		
Alizona	7.0	2.5	20.0	2.7	17.0	1.7	1.5	0.7	10.0	1.0	4.0	1.1		
Delaware	1.2	1.5	24.0	2.1	10.0	1.0	1.0	0.7	10.0	1.9	5.0	1.1		
Fiolida	7.5	1.0	20.7	2.5	17.2	1.5	2.1	0.0	10.0	1.5	0.1	0.9		
Ideba	0.2 ¶	1.0	31.4	4.1	10.7	2.3	2.2	0.9	11.5	2.5	0.0	1.0		
Indiana	—" 5.0	2.0	20.0		47.0	2.7	1 5			2.4		4 5		
	0.2	2.0	29.9	0.0	17.0	3.7	1.5	0.9	9.0	2.4	5.7	1.5		
Meine	0.4 5.4	1.9	30.0	4.0	10.5	2.3	1.1	0.9	10.0	2.0	0.0	1.4		
	5.4	1.5	21.2	3.4	10.5	2.4	0.8	0.7	0.0	2.0	4.9	1.0		
Massachusetts	5.2	1.3	21.7	2.6	13.5	1.7	1.1	0.5	5.7	1.3	3.4	0.8		
Michigan	8.1	1.9	22.1	3.7	15.2	1.8	1.2	0.6	7.3	2.1	4.4	1.1		
Mississippi	6.8	2.5	34.2	5.8	20.0	3.5	1.4	0.9	17.3	5.6	9.2	2.7		
Missouri	5.2	2.6	27.9	5.7	16.8	3.6	1.9	1.6	11.9	4.8	7.0	2.5		
Montana	8.2	1.6	29.9	2.4	19.4	1.7	2.6	0.9	14.3	2.0	8.7	1.1		
Nebraska	4.7	1.4	27.0	3.2	16.0	2.1	1.6	0.8	13.8	2.2	7.8	1.4		
Nevada	8.4	2.0	21.0	3.8	14.9	2.1	_	_						
New Hampshire	4.5	1.9	25.4	5.2	15.1	3.2	0.7	0.5	7.0	2.3	3.9	1.3		
New York	5.7	1.6	21.3	2.9	13.5	2.0	0.9	0.4	6.3	1.5	3.6	0.8		
North Carolina	8.6	2.1	29.7	4.8	19.2	2.9	—	—	_	—	_	—		
North Dakota	—	—	_	—	—	—	—	—		—	_	—		
Ohio	4.7	1.8	19.7	4.4	12.5	2.8	1.0	1.0	7.2	3.2	4.3	1.8		
Oklahoma	5.8	1.8	37.5	4.6	21.8	3.4	0.7	0.6	11.3	3.6	6.0	2.0		
Rhode Island	4.8	1.4	19.7	3.0	12.3	2.0	1.7	0.9	7.8	2.1	4.8	1.3		
South Dakota	_	_	—	—	_	_	_	_	—	_	_	—		
Tennessee	6.7	1.8	35.9	5.3	21.3	4.0	1.1	0.7	13.0	3.7	7.1	2.3		
Texas**	6.4	1.3	26.2	4.0	16.4	2.4	1.4	0.7	10.3	3.2	6.0	1.9		
Utah	5.5	2.4	25.0	5.7	15.3	3.5	0.9	0.6	8.8	2.9	4.9	1.7		
Vermont	_	—	_	—		—	—	—	_	—	_	—		
West Virginia	8.3	2.7	32.7	5.5	20.7	2.7	2.1	1.1	18.6	2.8	10.5	1.5		
Wisconsin	5.5	1.7	20.4	3.4	13.2	1.6	1.9	1.1	7.6	2.4	4.8	1.4		
Wyoming	9.8	2.6	39.1	4.0	24.6	2.9	2.4	1.2	16.3	3.0	9.5	1.6		
Median	6.3		27.1		16.9		1.4		10.0		5.9			
Range	4.5-9.	8	19.7-39	9.1	12.3-24.0	6	0.7-2.6	5	5.7-18.6	6	3.4–10.	5		
Local Surveys ^{††}														
Boston PS, MA	8.3	2.1	25.7	3.8	17.1	2.2	1.7	1.4	9.5	3.0	5.6	1.7		
Broward County PS, FL	5.4	1.7	17.4	2.5	11.3	1.7	1.7	0.9	5.3	1.5	3.4	1.0		
Chicago PS, IL	14.5	4.5	24.6	4.4	19.4	4.0	3.8	1.5	11.2	2.5	7.4	1.6		
Dallas ISD, TX	9.9	2.3	27.0	3.6	18.2	2.2	2.5	1.2	11.9	3.0	7.1	1.6		
DeKalb County PS, GA	8.7	1.8	20.2	2.5	14.5	1.8	1.6	0.8	9.4	2.3	5.5	1.3		
Detroit PS, MI	14.6	3.4	23.1	3.3	18.6	2.5	2.9	1.4	13.1	3.3	7.8	1.8		
District of Columbia PS	19.0	3.0	31.5	4.4	25.0	2.7	3.0	1.3	13.5	3.1	8.1	1.6		
Los Angeles USD, CA	6.0	2.3	22.0	5.8	14.0	2.6	0.9	0.8	6.5	2.1	3.7	0.9		
Memphis PS, TN	10.6	2.2	20.8	3.1	15.7	2.3	1.2	0.8	10.3	2.4	5.8	1.4		
Miami-Dade County PS. FL	5.2	1.6	18.7	3.0	12.1	1.8	1.3	0.8	7.3	2.0	4.3	1.1		
Milwaukee PS. WI	13.9	2.6	24.8	4.6	19.2	3.0	2.5	1.3	13.8	3.7	8.1	2.1		
New Orleans PS, LA	9.8	1.9	23.2	3.9	16.3	2.6	2.6	0.9	15.8	3.2	8.9	1.8		
New York City PS, NY	7.4	1.4	23.0	2.5	15.1	1.8	1.0	0.5	6.7	1.4	3.8	0.9		
Orange County PS. FL	5.5	3.3	21.3	1.6	13.3	1.8	1.0	1.1	6.3	1.5	3.6	1.3		
Palm Beach County SD. FL	6.1	1.6	23.6	3.2	14.9	2.1	1.8	1.1	11.3	2.6	6.7	1.5		
Philadelphia SD, PA	10.7	2.4	22.0	37	16.8	2.2	1.0	11	10.5	3.6	6.3	2.0		
San Bernardino USD CA	8.2	2.0	25.3	3.5	16.9	2.2	1.8	11	8.6	2.3	5.4	1.4		
San Diego USD, CA	5.8	1.9	23.1	3.9	14.7	2.3	1.0	0.7	6.5	2.1	4.0	1.2		
Median	0.0 Q F		22.1	0.0	16.0		17	0	0.0		57			
Range	5 2-10	0	17 /-21	5	11 2-25 (`	0 0-3 0		5 2-15 9	2	3 / 8 0			
	5.2 13.	-				-	0.0 0.0		0.0 10.0	•	0.7 0.3			

TABLE 7. Percentage of high school students who carried a weapon* or a gun,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* For example, a gun, knife, or club on ≥1 of the 30 days preceding the survey.
 * On ≥1 of the 30 days preceding the survey.
 § 95% confidence interval.
 1 Not available.
 ** Survey did not include students from one of the state's large school districts.
 ** PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

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			In a phys	ical fight			Injured in a physical fight							
	Fe	male	Male		Тс	otal	Female		Male		Total			
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)		
Race/Ethnicity														
White [¶]	22.1	2.3	38.4	2.9	30.5	2.2	1.7	0.7	4.0	1.2	2.9	0.8		
Black [¶]	34.0	3.1	45.6	3.4	39.7	2.4	3.7	1.2	7.3	1.7	5.5	1.0		
Hispanic	29.5	3.1	42.6	3.0	36.1	1.9	3.9	1.3	6.5	2.1	5.2	1.3		
Grade														
9	31.9	3.5	44.8	3.2	38.6	2.7	3.6	1.8	6.4	2.5	5.0	2.1		
10	25.0	2.2	41.8	3.8	33.5	2.3	2.2	0.8	6.2	1.3	4.2	0.8		
11	23.0	3.5	38.5	4.1	30.9	2.7	2.4	0.8	4.9	1.3	3.6	0.8		
12	17.7	2.7	35.0	3.5	26.5	2.1	1.8	1.1	4.3	1.5	3.1	1.0		
Total	25.1	1.7	40.5	2.6	33.0	1.9	2.6	0.6	5.7	1.4	4.2	1.0		

TABLE 8. Percentage of high school students who were in a physical fight* and who were injured in a physical fight,*† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

*One or more times during the 12 months preceding the survey. Injuries had to be treated by a doctor or nurse. 95% confidence interval. Non-Hispanic.

TABLE 9. Percentage of high school students who were in a physical fight* and who were injured in a physical fight,*† by	sex —
selected U.S. sites, Youth Risk Behavior Survey, 2003	

	In a physical fight						Injured in a physical fight						
	Fe	emale	I	Male	To	tal	_	Fer	nale	Ma	ale	Тс	otal
Site	%	CI§ (±)	%	CI (±)	%	CI (±)		%	CI (±)	%	CI (±)	%	CI (±)
State Surveys				. ,		. ,			. ,		. ,		. ,
Alabama	23.0	5.5	36.8	4.3	30.0	3.5		0.8	0.7	3.9	1.6	2.4	0.8
Alaska	19.5	3.7	33.9	4.0	27.1	3.0		2.0	1.2	4.9	1.8	3.6	1.1
Arizona	23.8	3.9	38.0	4 2	30.7	3.9		22	12	4.0	0.9	3.1	0.9
Delaware	27.5	2.8	42.2	2.8	34.9	2.2		2.3	1.0	5.4	1.3	3.9	0.9
Elorida	24.4	2.2	39.8	2.3	32.1	1.5		2.8	1.0	6.4	1.3	47	0.7
Georgia	22.4	3.3	40.3	3.5	31.4	2.3		1.6	0.8	4.8	1.3	3.2	0.7
Idaho	21.3	3.3	34.7	5.3	28.3	3.9		2.6	1.0	3.2	12	3.0	0.7
Indiana	23.0	4.2	37.7	5.0	30.6	3.9		2.7	1.2	4.2	1.8	3.5	1.1
Kentucky	20.0	3.8	32.4	3.9	26.4	3.2		1.7	1.1	4.4	1.6	3.1	1.0
Maine	19.6	3.1	33.1	3.5	26.5	2.7		3.2	1.7	3.8	0.9	3.6	1.0
Massachusetts	22.2	3.1	39.2	2.8	30.7	2.1		1.9	0.6	5.5	1.1	3.7	0.6
Michigan	24.0	2.7	37.0	4.2	30.8	2.9		2.5	0.7	3.5	1.0	3.1	0.6
Mississippi	19.5	4.6	42.4	2.9	30.6	3.3		1.6	1.2	5.0	1.5	3.3	1.0
Missouri	22.1	5.2	33.9	4.0	28.2	4.0		2.7	1.6	4.5	1.0	3.6	1.1
Montana	21.2	2.5	34.9	2.8	28.6	2.3		2.4	0.9	4.3	1.2	3.4	0.7
Nebraska	21.0	2.7	37.8	2.6	29.6	2.2		1.6	0.8	3.7	1.1	2.7	0.7
Nevada	28.5	4.2	41.2	3.9	35.0	3.1		1	_	_	_	_	_
New Hampshire	21.4	4.1	39.3	5.0	30.5	3.6		2.4	1.4	3.5	1.7	3.0	1.3
New York	24.4	2.0	39.9	2.6	32.1	1.6		2.7	0.6	5.4	1.2	4.0	0.6
North Carolina	23.2	3.7	38.6	4.4	30.9	2.8		1.8	0.6	5.8	2.2	3.8	1.1
North Dakota	20.6	3.9	33.4	3.7	27.2	3.1		_	_	_	_	_	_
Ohio	26.7	6.0	35.8	6.0	31.5	5.5		3.3	2.4	4.1	2.1	3.9	2.0
Oklahoma	18.5	4.3	38.0	6.9	28.4	5.1		1.4	0.8	4.8	1.9	3.1	1.2
Rhode Island	19.9	3.8	35.0	4.2	27.6	3.1		3.2	0.7	6.2	1.8	4.8	1.0
South Dakota	18.5	5.9	35.2	5.2	27.0	5.3		1.6	1.4	4.6	2.0	3.1	1.5
Tennessee	19.4	3.0	37.1	5.3	28.3	3.8		1.6	0.8	5.3	2.7	3.5	1.6
Texas**	22.9	2.4	39.7	5.2	31.5	3.3		1.7	0.8	5.4	1.7	3.7	0.8
Utah	18.3	3.8	38.8	8.2	28.7	5.4		1.6	1.4	3.7	1.9	2.6	1.4
Vermont	18.8	2.3	34.3	2.3	26.9	1.8		1.8	0.4	4.0	1.0	3.0	0.5
West Virginia	20.0	3.5	32.7	4.3	26.5	3.2		1.2	1.1	4.4	1.6	2.8	1.0
Wisconsin	23.7	3.9	38.6	4.1	31.4	3.3		—	—	—	—	_	—
Wyoming	21.4	3.7	40.7	3.3	31.2	2.4		2.3	1.0	4.4	1.3	3.4	0.8
Median	21.4		37.7		30.3			2.0		4.4		3.4	
Range	18.3–28	3.5	32.4-42	2.4	26.4-35.0)	0.8	-3.3		3.2-6.4		2.4-4.8	3
Local Surveys ^{††}													
Boston PS, MA	27.8	4.0	34.2	3.7	31.0	2.9		3.6	1.7	5.1	1.9	4.4	1.3
Broward County PS, FL	23.8	3.3	37.6	3.5	30.8	2.6		3.0	1.4	5.3	1.8	4.1	1.3
Chicago PS, IL	39.3	6.3	46.2	4.8	42.6	5.4		3.4	1.7	7.7	4.2	5.5	2.2
Dallas ISD, TX	37.0	3.8	49.1	3.9	43.0	3.1		2.9	1.1	4.3	1.6	3.6	1.0
DeKalb County PS, GA	30.6	4.1	44.0	3.9	37.4	3.0		2.1	1.0	4.1	1.4	3.2	0.9
Detroit PS, MI	35.7	4.4	50.9	4.4	42.9	3.8		3.0	1.3	5.2	1.6	4.0	1.1
District of Columbia PS	34.1	3.6	42.2	4.2	38.0	3.2		7.1	2.3	10.2	3.1	8.6	2.2
Los Angeles USD, CA	34.0	5.6	41.0	5.1	37.5	4.3		2.8	1.3	7.2	1.8	5.0	0.9
Memphis PS, TN	31.7	3.3	39.9	4.7	35.9	3.2		2.3	0.9	2.5	1.5	2.4	1.0
Miami-Dade County PS, FL	25.6	3.8	37.7	3.8	31.8	3.1		3.2	1.2	4.1	1.4	3.8	0.9
Maukee PS, WI	39.8	4.5	48.7	4.1	44.3	3.0		4.0		10.1	2.5	7.4	
New Vork City DS, NV	30.3 20 F	3.5	46.0	4.3	43.1	3.0		4.0 2.0	2.0	10.1	2.5	7.4	2.0
Orange County DS El	30.5	2.2	40.1	2.9	37.0	2.4		3.0 1 G	0.9	0.0	1.2	0.0	0.0
Dalm Roach County SD El	20.0	2.1	34.Z	0.7	21.2	ა. ე		1.0 2.0	0.7	∠.ö 0 7	1.0	2.3	1.3
Philadelphia SD PA	20.0	J.∠ / 1	43.3 19 G	4.U 5 1	JZ.1 /1 1	2.0		∠.U 3.5	12	0.1 6 9	2.2	5.4	1.0
San Bernardino LISD CA	21.1	3.8	30.0	30	35.3	2.8		28	1.5	0.0 5 3	2.0	4.2	13
San Diego USD, CA	27 5	39	43.1	4.3	35.5	3.2		1.6	0.9	5.3	2.5	3.5	1.2
Median	21.0	0.0	12 2		27 /	0.2		3.0	0.0	52	<u></u>	4.2	
Pange	20 0-20	8	34 2.50	0	37.4 27.2.11 2	2	1 4	5.7 1		2 5-10 2	,	93_9 A	
	20.0-03		0.1.2.00		21.2 44.0	•	1.0			2.0 10.2		2.0 0.0	

* One or more times during the 12 months preceding the survey.
 [†] Injuries had to be treated by a doctor or nurse.
 § 95% confidence interval.
 [¶] Not available.
 ** Survey did not include students from one of the state's large school districts.
 ^{††} PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

			Dating	violence			Forced to have sexual intercourse								
	Fe	male	M	ale	Тс	otal	Fei	male	Male		Total				
Category	%	CI [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)			
Race/Ethnicity															
White [§]	7.5	1.4	6.6	0.8	7.0	0.9	11.2	2.1	3.7	1.3	7.3	1.5			
Black [§]	14.0	2.3	13.7	2.0	13.9	1.5	12.9	2.2	11.7	3.4	12.3	2.5			
Hispanic	9.2	1.6	9.2	2.8	9.3	1.8	13.0	2.3	7.6	2.3	10.4	1.9			
Grade															
9	8.6	2.0	7.8	1.5	8.1	1.2	11.3	2.3	5.0	1.4	8.0	1.5			
10	8.2	1.9	9.3	2.2	8.8	1.9	11.0	3.2	7.7	2.6	9.4	2.5			
11	8.2	1.7	7.9	1.5	8.1	1.3	13.5	2.5	4.8	2.0	9.2	2.1			
12	10.2	2.0	10.1	2.5	10.1	1.7	11.6	2.3	6.6	2.7	9.1	2.3			
Total	8.8	0.9	8.9	1.2	8.9	0.9	11.9	1.7	6.1	1.5	9.0	1.5			

TABLE 10. Percentage of high school students who experienced dating violence* and who were physically forced to have sexual intercourse, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* Hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend during the 12 months preceding the survey. \$ Son-Hispanic.

	Dating violence						Forced to have sexual intercourse					
	Fe	emale	N	Male	To	tal	Fe	male	M	ale	To	otal
Site	%	CI [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys												
Alabama	12.5	3.3	12.8	2.6	12.7	2.5	15.7	3.4	6.0	2.2	10.7	2.0
Alaska	10.9	2.5	10.5	2.3	10.8	1.7	10.5	2.2	5.9	1.8	8.1	1.3
Arizona	7.2	2.8	8.1	1.6	7.6	1.9	10.2	3.4	3.9	1.9	7.1	2.0
Delaware	10.0	1.6	9.3	1.7	9.7	1.2	10.2	1.8	5.0	1.3	7.6	1.2
Florida	9.3	1.5	10.6	1.8	10.0	1.3	10.2	1.5	7.1	1.5	8.7	1.0
Georgia	13.8	1.6	14.2	2.5	14.0	1.6	§	_	_	_	_	_
Idaho	12.1	2.7	10.4	2.7	11.2	2.0	13.9	2.6	5.5	1.6	9.6	1.7
Indiana	9.3	2.4	14.1	3.1	11.7	1.9	_	_	_	_	_	_
Kentucky	11.2	2.4	12.2	2.7	11.7	1.4	11.2	2.3	6.6	2.4	9.0	1.6
Maine	11.1	2.2	12.2	3.3	11.8	2.4	11.8	2.8	7.5	1.6	9.7	1.9
Massachusetts	_	_	_	_	_	_	_	_	_	_	_	_
Michigan	10.1	2.0	12.6	2.2	11.4	1.6	12.4	2.7	7.4	1.4	9.9	1.5
Mississippi	11.8	2.4	13.5	3.1	12.8	2.3	8.9	2.6	7.3	2.4	8.4	2.0
Missouri	7.7	2.5	9.1	2.8	8.5	1.6	13.0	2.2	5.6	1.8	9.3	1.7
Montana	11.0	1.8	12.3	2.3	11.7	1.7	13.4	2.2	6.4	1.6	9.8	1.4
Nebraska	12.0	1.9	11.0	1.9	11.5	1.5	11.7	1.8	8.3	1.6	9.9	1.2
Nevada	11.6	2.5	8.4	2.2	10.0	1.6	15.3	2.7	6.8	2.0	11.0	1.8
New Hampshire	7.1	2.6	7.0	1.9	7.1	1.5	8.1	2.8	2.8	1.3	5.4	1.7
New York	6.4	1.4	8.6	2.1	7.5	1.4	6.7	1.5	4.3	1.0	5.5	0.9
North Carolina	_	_	_	_	_	_	_	_	_	_	_	_
North Dakota	7.2	2.0	12.2	2.7	9.8	1.9	10.1	2.7	7.4	2.6	8.8	2.2
Ohio	_	_	_	_	_	_	10.5	2.7	5.8	1.9	8.1	1.6
Oklahoma	9.1	1.8	9.9	2.8	9.5	2.1	12.0	2.2	4.5	2.8	8.2	1.9
Rhode Island	6.1	1.6	9.9	1.9	8.1	1.1	6.9	1.4	5.7	1.3	6.3	1.2
South Dakota	12.1	2.0	12.3	2.0	12.2	1.6	12.7	2.4	5.0	1.8	8.7	1.7
Tennessee	9.8	2.2	10.1	1.9	9.9	1.8	11.9	2.3	3.1	2.2	7.5	1.7
Texas [¶]	7.7	1.0	9.3	1.5	8.5	0.9	11.2	2.3	4.4	1.2	7.7	1.5
Utah	7.1	3.9	8.3	4.0	7.9	2.6	10.9	3.6	5.7	3.9	8.5	3.0
Vermont	5.9	1.2	6.9	0.8	6.5	0.6	_	—	_	—	_	—
West Virginia	11.4	3.7	11.4	4.2	11.4	3.3	13.0	4.2	6.4	2.4	9.6	2.7
Wisconsin	6.7	1.6	8.0	1.8	7.4	1.2	_	_	_	—	—	—
Wyoming	7.1	2.3	8.8	2.1	7.9	1.6	11.6	2.5	6.7	2.3	9.2	1.5
Median	9.8		10.4		10.0		11.4		5.8		8.7	
Range	5.9–13	.8	6.9-14	.2	6.5–14.0)	6.7–15.	7	2.8-8.3		5.4–11.	0
Local Surveys**												
Boston PS, MA	—	_	_	_	_	—	—	_	_	_	_	—
Broward County PS, FL	10.1	2.1	11.0	2.8	10.7	1.8	8.5	1.9	6.2	1.7	7.3	1.3
Chicago PS, IL	12.4	4.3	11.3	2.4	12.0	2.2	7.7	3.0	8.7	3.5	8.4	3.2
Dallas ISD, TX	14.3	2.3	12.1	2.7	13.3	1.6	11.3	2.0	7.1	1.7	9.2	1.4
DeKalb County PS, GA	9.9	1.8	11.9	2.1	10.9	1.5	13.0	2.0	7.7	1.6	10.4	1.3
Detroit PS, MI	13.8	3.0	14.5	2.7	14.1	2.4	12.0	3.0	8.8	2.5	10.5	2.1
District of Columbia PS	16.7	2.9	15.3	2.9	16.0	2.3	14.3	2.4	9.4	2.4	11.9	1.6
Los Angeles USD, CA	7.9	2.3	7.6	2.0	7.8	1.7	6.2	1.6	4.8	1.9	5.5	1.2
Memphis PS, TN	12.5	2.6	11.0	2.9	11.7	2.0	12.8	2.7	7.4	2.3	10.1	2.0
Miami-Dade County PS, FL	9.7	2.1	10.0	2.5	9.9	1.5	7.5	2.0	6.1	2.2	6.8	1.4
Milwaukee PS, WI	11.6	2.5	12.3	2.6	12.0	1.9	_	_	_	—	—	—
New Orleans PS, LA	13.5	2.4	12.7	2.2	13.1	1.8	7.7	1.9	8.7	2.2	8.2	1.7
New York City PS, NY	6.9	1.0	7.8	1.2	7.3	0.8	6.5	1.0	5.2	1.0	5.8	0.7
Orange County PS, FL	10.7	5.1	12.9	4.1	11.8	4.3		_	_	_	_	_
Palm Beach County SD, FL	8.4	2.0	12.6	2.5	10.7	1.7	9.1	1.9	7.7	2.2	8.5	1.4
Philadelphia SD, PA	13.0	1.8	17.3	4.0	15.1	2.3	14.4	2.6	10.3	3.2	12.4	2.2
San Bernardino USD, CA	9.6	2.2	10.3	2.4	10.0	1.7	10.2	2.3	7.1	2.3	8.8	1.5
San Diego USD, CA	9.9	2.2	12.0	2.4	11.1	1.8	10.8	2.4	5.9	1.9	8.4	1.7
Median	10.7		12.0		11.7		10.2		7.4		8.5	
Range	6.9–16	.7	7.6-17	.3	7.3-16.0)	6.2-14.	4	4.8-10.3	3	5.5-12.	4

TABLE 11. Percentage of high school students who experienced dating violence* and who were physically forced to have sexual intercourse, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Hit, slapped, or physically hurt on purpose by a boyfriend or girlfriend during the 12 months preceding the survey.
 † 95% confidence interval.
 § Not available.
 ¶ Survey did not include students from one of the state's large school districts.
 ** PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		Carried a	weapon	on school	property		Threatened or injured with a weapon on school property							
	Fe	emale	М	ale	Тс	otal	Female		Male		Total			
Category	%	Cl [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)		
Race/Ethnicity														
White**	2.2	1.3	8.5	1.6	5.5	1.1	5.8	1.1	9.6	2.1	7.8	1.5		
Black**	5.5	2.2	8.4	2.5	6.9	1.9	7.5	1.5	14.3	2.6	10.9	1.6		
Hispanic	4.2	1.4	7.7	2.0	6.0	1.1	6.9	2.8	11.9	3.0	9.4	2.4		
Grade														
9	3.8	3.0	6.6	1.6	5.3	2.2	8.3	1.7	15.4	4.0	12.1	2.5		
10	3.0	1.0	8.9	1.7	6.0	1.0	7.0	1.9	11.3	2.5	9.2	2.0		
11	2.7	1.2	10.3	2.9	6.6	1.6	5.4	2.2	9.2	1.9	7.3	1.4		
12	2.5	1.0	10.2	2.0	6.4	1.3	3.9	1.5	8.5	2.8	6.3	1.8		
Total	3.1	1.0	8.9	1.5	6.1	1.1	6.5	1.2	11.6	1.9	9.2	1.5		

TABLE 12. Percentage of high school students who carried a weapon on school property^{*†} and were threatened or injured with a weapon on school property,^{†§} by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* On ≥1 of the 30 days preceding the survey.
 † For example, a gun, knife, or club.
 § One or more times during the 12 months preceding the survey.
 ¶ 95% confidence interval.

** Non-Hispanic.

		Carried	a weapor	n on scho	ool property	y	Threatened or injured with a weapon on school property							
	Fem	nale	N	lale	To	tal	Fei	male	М	ale	T	otal		
Site	% 0	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)		
State Surveys														
Alabama	2.8	1.9	11.7	4.6	7.3	2.7	5.2	2.6	9.0	3.3	7.2	1.7		
Alaska	1.7	0.9	11.8	2.9	7.1	1.6	4.9	1.8	10.9	3.1	8.1	2.0		
Arizona	2.5	1.3	7.5	2.1	4.9	1.4	5.8	2.5	12.6	3.0	9.2	2.4		
Delaware	2.9	0.9	6.6	1.5	5.0	0.9	5.5	1.6	9.7	1.7	7.7	1.1		
Florida	2.8	0.9	7.7	1.2	5.3	0.7	6.2	1.2	10.5	1.3	8.4	0.9		
Georgia	2.3	0.9	7.7	2.0	5.0	1.0	6.4	1.7	9.8	2.3	8.2	1.4		
Idaho	3.9	1.0	11.1	2.7	7.7	1.7	6.5	2.0	12.0	2.4	9.4	1.6		
Indiana	2.7	1.2	9.7	2.9	6.2	1.8	4.9	1.5	8.4	2.6	6.7	1.8		
Kentucky	3.0	1.3	11.5	2.8	7.4	1.7	2.3	1.2	7.7	2.3	5.2	1.5		
Maine	1.8	1.1	11.0	2.9	6.6	1.8	5.7	2.0	10.6	1.6	8.5	1.5		
Massachusetts	2.2	0.8	7.6	1.7	5.0	0.9	4.2	1.2	8.2	1.6	6.3	1.0		
Michigan	3.4	1.3	6.8	2.0	5.1	1.3	6.5	1.3	12.6	17	9.7	1.1		
Mississippi	1.8	1 1	8.6	2.6	5.2	1.5	5.2	2.3	8.1	22	6.6	1.6		
Missouri	22	1.3	8.5	3.0	5.5	2.0	5.6	2.3	9.3	2.6	7.5	1.8		
Montana	3.2	1.0	10.6	1.8	7.2	1.1	4.8	1 1	9.0	14	7.1	0.9		
Nebraska	1.5	0.6	8.3	1.8	5.0	1.0	5.5	1.5	12.0	2.5	8.8	1.6		
Nevada	3.5	1 4	9.0	24	6.3	1.3	5.0	14	7.0	19	6.0	13		
New Hampshire	2.4	14	8.9	3.3	5.8	2.0	5.3	24	9.5	27	7.5	19		
New York	2.1	1.1	7.5	1.6	5.2	1.0	4.6	1.0	9.7	14	7.2	0.9		
North Carolina	4.3	1.5	8.3	2.4	6.3	1.6	6.1	1.0	8.2	19	72	1 4		
North Dakota	1.0	0.9	9.6	3.2	5.7	19	4.6	1.3	7 1	27	5.9	17		
Ohio	2.0	1 4	5.2	2.4	3.6	1.5	63	3.5	89	3.5	77	2.6		
Oklahoma	2.0	1.4	13.5	3.5	8.0	2.0	6.6	33	79	29	74	2.0		
Rhode Island	3.0	1.2	8.6	2.6	5.9	1.6	5.2	2.0	10.8	2.5	8.2	1.6		
South Dakota	1.5	0.8	12.4	2.0	7 1	1.0	4.4	1.0	8.6	1 9	6.5	1.0		
Tennessee	2.5	0.0	8.4	2.4	5.4	1.4	6.1	2.5	10.7	3.0	8.4	23		
Tevas**	2.0	0.0	0.4	2.0	5.8	1.5	5.6	1.6	9.5	1.8	77	1 3		
litab	2.0	13	8.8	2.0	5.6	2.4	0.0 4.6	2.0	9.0	1.0	73	2.8		
Vermont	2.1	0.4	12.8	1.7	83	2.4	4.0	2.0	9.5	0.7	73	0.4		
West Virginia	3.5	2.8	9.5	3.4	6.6	2.5	4.5	2.8	10.3	3.2	8.5	2.5		
Wisconsin	2.0	1.0	1.2	1.5	3.2	0.9	4.8	17	5.9	1.6	5.5	13		
Wyoming	3.0	1.5	16.0	2.7	10.1	1.8	5.0	1.7	13.3	2.8	0.7	2.0		
Madian	0.5	1.5	0.0	2.1	5.0	1.0	5.5	1.0	15.5	2.0	3.1	2.0		
Renge	2.5		8.8	•	5.8		5.4		9.5		7.5	,		
kange	1.4-4.3		4.2-10.	0	3.2-10.1		2.3-0.7		5.9-13.3	•	5.2-9.7			
	1 0	16	12.0	2.2	0 E	1 0	F 0	1.0	11 1	2.0	0 2	10		
Busion FS, MA Broward County DS, El	4.0	1.0	12.0	3.Z	0.0	1.0	5.2	1.9	10.0	2.9	0.2	1.0		
Chicago DS II	2.0	1.0	5.1	1.5	3.0	0.0	0.2	1.7	10.9	2.2	0.0	1.7		
	0.0	3.5	0.0	0.0	6.2	2.2	7.9	3.1	10.7	3.7	0.2	2.0		
Dallas ISD, TA	4.0	1.7	0.0	2.1	0.3	1.4	7.5	2.0	07	2.4	9.3	1.4		
Detroit PS, MI	3.4	2.7	0.5	2.1	9.0	2.0	9.0	2.1	12.4	2.0	10.0	1.3		
District of Columbia DS	0.0	2.1	10.1	2.1	10.6	2.0	11.0	2.1	13.4	27	10.5	2.7		
	9.2	2.5	0.7	2.0	7.0	1.9	5.2	2.9	14.4	3.7	12.7	2.7		
Momphic PS TN	4.2	2.0	9.7	1.6	1.0	1.0	5.2	1.9	13.0	2.4	70	1.5		
Miami Dada County PS El	2.1	1.2	4.9	2.1	4.0	1.0	0.0	2.1	0.9	2.4	6.9	1.5		
Milwaukoo BS WI	2.4	1.0	0.0	2.1	4.0	1.1	4.0	2.1	16.2	2.0	12.2	2.2		
Now Orleans PS 1 A	3.4	1.0	0.5	2.3	6.0	1.7	7.9	2.3	14.0	3.3	14.4	2.2		
New Vork City DS, NV	3.7	0.6	0.0	2.5	6.0	1.5	7.0	2.0	14.9	1.0	0.0	2.3		
Orange County PS El	0.1 0.1	17	9.Z 5.6	3.0	20	2.0	0.0	1.0	0.7	1.4	0.9	1.1		
Palm Reach County SD El	2.1	1.7	0.0	2.0	0.C 6.2	2.0	4.1	1.9	9.1 12 G	1.0	10.2	1.9		
Philadalahia SD DA	2.9	1.2	9.3 20	2.4 1.2	2.5	1.4	0.7	1.7	0.5	2.1	10.5	1.7		
San Bornardina USD CA	3.U 2.0	1.3	0.0 0.0	1.2	5.5	2.0	5.0	2.3	9.0 15.0	2.0	11.0	1.3		
San Diago USD, CA	3.0 1 E	0.9	0.0 0.0	3.U 2.1	0.4	2.0	5.1	2.2 1 7	1/1.0	4.4	10.2	2.4		
Madian	1.0	0.0	0.3	۲.۱	0.1	1.5	5.1	1.7	14.0	2.0	10.2	1.5		
Range	3.5 1.5-9.2		ە.ە 3.8-12.	1	3.5-10.6		۰.4 4.1-11.0)	1∠.0 8.7-16.3	5	9.7 6.8-12.7	,		

TABLE 13. Percentage of high school students who carried a weapon on school property^{*†} and were threatened or injured with a weapon on school property,^{†§} by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* On ≥1 of the 30 days preceding the survey.
 * For example, a gun, knife, or club.
 § One or more times during the 12 months preceding the survey.
 ¶ 95% confidence interval.
 ** Survey did not include students from one of the state's large school districts.
 † PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 14. Percentage of high school students who were in a physical fight on school property,* who did not go to schoo	S
because they felt unsafe at school or on their way to or from school,† and who had their property stolen or damaged on schoo	וכ
property,*§ by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003	

Engaged in a physical fight on school property								Did not of	go to safety	school k / concer	ecau: ns	se	Property stolen or deliberately damaged on school property						
	Fe	emale	N	lale	Тс	otal	Female		Μ	ale	Т	otal	Fei	male	M	ale	То	otal	
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	
Race/Ethnicity																			
White**	5.3	1.8	14.3	1.6	10.0	1.4	2.9	0.8	3.3	0.7	3.1	0.6	25.6	1.7	30.6	2.0	28.2	1.4	
Black**	12.6	2.8	21.5	3.3	17.1	2.5	9.0	1.3	7.9	2.2	8.4	1.2	27.0	4.1	33.9	3.4	30.4	2.9	
Hispanic	13.8	3.2	19.3	2.9	16.7	2.2	10.0	2.4	8.9	2.1	9.4	1.5	27.6	2.6	37.0	3.2	32.3	2.3	
Grade																			
9	12.2	2.3	23.3	3.1	18.0	2.4	6.6	1.4	7.1	1.7	6.9	1.2	31.9	3.2	37.4	3.6	34.8	3.0	
10	7.3	1.5	18.1	2.6	12.8	1.8	5.1	1.7	5.3	1.1	5.2	1.1	26.6	3.0	34.3	2.4	30.5	2.2	
11	6.4	1.7	14.2	2.7	10.4	1.8	4.6	1.4	4.3	1.2	4.5	1.0	23.9	2.7	30.5	2.7	27.2	2.1	
12	4.7	1.6	9.6	2.1	7.3	1.4	3.9	1.3	3.8	1.5	3.8	1.1	20.2	3.1	27.9	3.1	24.2	2.1	
Total	8.0	1.4	17.1	1.8	12.8	1.5	5.3	1.0	5.5	1.0	5.4	0.8	26.2	1.6	33.1	1.7	29.8	1.4	
* One or more tim [†] On ≥1 of the 30 [§] For example, ca [¶] 95% confidence ** Non-Hispanic.	es during days preo r, clothing interval.	the 12 m ceding the , or books	onths p survey. s.	receding	the surv	ey.													

TABLE 15. Percentage of high school students who were in a physical fight on school property,* who did not go to school
because they felt unsafe at school or on their way to or from school, [†] and who had their property stolen or damaged on school
property.*§ by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

property, by sex — sele	Engaged in a physical fight on school property						l	Dic Dic Decaus	d not go se of sa	o to so afety o	chool concern	s	I	Proper dama	ty stole	n or de	eliberate proper	ely ty
	Fen	nale	Ma	ale	Тс	otal	Fer	nale	Ma	ale	Тс	tal	Fen	nale	М	ale	То	otal
Site	% 0) ¶ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±) %	CI (±)
State Surveys																		
Alabama	8.5	3.2	17.2	3.0	12.9	2.4	4.4	2.6	4.6	2.0	4.6	1.9	23.0	4.4	23.1	3.8	23.0	3.8
Alaska	4.8	2.0	12.0	2.9	8.6	1.8	3.2	1.6	4.6	1.8	4.1	1.2	28.1	3.9	39.5	4.1	34.3	3.0
Arizona	6.6	1.8	15.2	2.6	10.8	1.8	4.8	2.1	5.2	1.6	5.0	1.5	27.4	4.1	33.2	3.7	30.2	3.7
Delaware	7.0	1.6	15.5	2.1	11.4	1.4	5.1	1.3	4.4	1.1	4.8	0.9	22.6	2.6	27.5	2.7	25.1	2.0
Florida	9.3	1.4	17.4	2.0	13.3	1.3	7.7	1.5	6.8	1.3	7.3	1.1	28.1	2.3	31.4	2.4	29.7	1.9
Georgia	7.6	1.9	14.5	2.9	11.1	1.4	4.5	1.5	4.8	1.5	4.6	1.2	28.3	3.3	32.0	2.4	30.2	2.0
Idaho	7.0	2.1	16.0	3.3	11.7	2.4	5.0	1.7	3.1	1.5	4.1	1.3	31.4	3.0	39.7	4.3	35.7	2.4
Indiana	6.7	2.0	15.0	3.0	10.9	2.3	3.8	1.6	3.8	1.4	3.8	1.3	*	*	_	_	_	_
Kentucky	7.8	2.3	12.0	2.9	10.1	2.1	4.3	1.2	5.3	2.0	5.0	1.3	23.9	3.2	25.8	4.4	25.1	3.1
Maine	6.0	2.1	12.0	2.9	9.1	2.0	4.7	1.5	5.4	1.6	5.3	1.2	19.8	1.8	26.0	3.4	23.1	2.1
Massachusetts	5.9	1.5	14.4	2.1	10.2	1.3	4.4	1.1	4.8	0.9	4.6	0.6	_	_	_	_	_	_
Michigan	8.1	2.2	15.7	2.5	12.2	2.0	4.7	1.3	5.8	1.4	5.5	1.2	28.1	2.6	34.5	2.2	31.5	1.6
Mississippi	5.6	2.6	15.2	3.2	10.2	2.5	7.2	3.2	4.7	1.4	5.9	1.8	22.0	3.8	30.9	3.5	26.4	2.8
Missouri	8.0	2.6	11.7	2.6	9.8	1.9	5.4	1.7	3.9	1.2	4.7	1.3	27.2	6.4	28.1	5.5	27.6	5.5
Montana	6.0	1.3	14.1	2.0	10.3	1.3	3.5	1.2	3.2	1.0	3.4	0.8	26.7	2.7	30.6	2.9	28.9	2.2
Nebraska	6.1	1.8	14.9	2.3	10.6	1.6	3.2	1.0	3.1	1.0	3.1	0.8	29.6	2.9	34.6	2.8	32.2	1.9
Nevada	9.1	2.4	16.0	3.0	12.6	2.0	9.3	2.3	8.1	1.9	8.7	1.5	_	_	_	_	_	_
New Hampshire	6.4	1.6	16.6	4.0	11.6	2.4	3.2	1.8	2.2	1.1	2.8	1.2	25.0	2.9	31.9	4.2	28.7	2.8
New York	9.2	1.4	20.0	2.1	14.6	1.4	6.1	1.1	5.5	1.0	5.9	0.7	21.6	2.0	27.4	2.7	24.5	1.9
North Carolina	6.9	1.4	14.5	3.0	10.7	2.0	4.3	1.8	6.1	2.2	5.2	1.6	25.2	4.0	26.6	3.1	26.0	3.0
North Dakota	5.7	2.0	11.3	3.0	8.6	1.9	2.0	1.1	3.5	1.4	2.8	1.1	_	_	_	_		_
Ohio	8.7	3.1	13.3	4.7	11.3	3.2	5.2	2.2	4.3	2.0	4.9	1.4	29.5	4.9	29.6	4.4	29.6	3.0
Oklahoma	6.6	2.4	16.2	3.8	11.4	2.3	3.2	1.9	5.0	2.4	4.1	1.8	22.5	4.2	27.8	3.8	25.1	2.8
Rhode Island	8.3	2.5	14.3	3.1	11.4	2.3	4.4	1.8	6.9	1.9	5.8	1.6	23.2	3.9	25.1	3.6	24.2	2.5
South Dakota	5.5	2.8	12.5	2.5	9.0	2.2	4.3	2.7	3.9	1.2	4.0	1.8	21.8	3.4	31.6	4.5	26.7	3.0
Tennessee	7.6	1.8	16.7	4.0	12.2	2.6	6.5	2.3	5.5	1.4	5.9	1.5	24.8	4.0	31.7	3.5	28.3	3.3
Texas ^{††}	7.8	1.7	18.3	2.9	13.3	2.1	4.8	1.2	5.4	1.5	5.2	0.9	28.9	3.8	30.1	3.6	29.5	2.3
Utah	6.0	2.4	17.3	6.7	11.9	3.5	5.6	3.2	4.8	2.5	5.3	2.3	32.9	5.5	35.8	6.2	34.4	4.4
Vermont	6.4	0.8	17.4	2.5	12.2	1.4	4.1	0.8	3.8	0.9	3.9	0.5	23.1	2.4	27.1	2.7	25.1	2.5
West Virginia	7.2	4.1	13.3	3.0	10.3	2.7	6.2	2.2	5.6	2.2	5.9	1.6	24.9	4.6	33.3	3.3	29.2	3.0
Wisconsin	7.7	2.1	15.3	2.6	11.6	1.8	5.9	1.6	5.7	1.8	5.8	1.3	29.8	3.6	35.6	2.9	32.8	2.6
Wyoming	7.3	2.7	17.9	2.8	12.7	1.9	4.7	1.7	6.2	2.0	5.4	1.3	29.8	3.8	35.6	3.6	32.7	2.4
Nedian	7.0		15.0		11.2		47		4 0		4.0		25.0		21.1		20.0	
Denge	40.0	•	14.2.20	•	0 6 44	c	20.0	2	4.0	4	4.9	7	40.0.2	~ ~	22.4.20		20.0	
Kange	4.0-9.	3	11.3-20	.0	0.0-14	.0	2.0-9.	.3	2.2-0.	1	2.0-0	1	19.0-3	2.9	23.1-3	9.7	23.0-33	D .7
Local Surveys ³³		~ -								~ ~								
Boston PS, MA	11.3	2.7	12.1	2.6	11.7	1.9	5.6	1.6	10.1	2.9	7.8	1.5		_				_
Broward County PS, FL	10.0	2.2	16.0	2.3	13.1	1.6	6.8	1.7	7.2	1.8	7.0	1.2	23.7	3.4	28.1	3.3	25.8	2.6
Chicago PS, IL	17.1	4.4	21.7	3.4	19.3	2.7	12.6	2.6	14.1	5.5	13.6	3.9	29.9	6.7	32.2	5.2	31.1	4.3
Dallas ISD, TX	12.8	2.7	20.4	3.3	16.5	2.4	11.9	2.3	8.1	1.9	10.0	1.6						
DeKalb County PS, GA	10.5	2.7	16.7	2.5	13.7	2.1	4.8	1.5	6.2	2.3	5.5	1.5	30.0	3.9	33.2	3.6	31.7	2.7
Detroit PS, MI	14.9	3.9	26.6	4.0	20.5	3.2	12.0	2.2	9.7	2.9	11.0	2.0	36.5	3.5	35.8	4.9	36.2	2.8
District of Columbia PS	12.4	2.4	18.3	2.7	15.2	2.1	12.1	2.5	16.0	3.1	14.0	2.2	22.7	3.3	27.2	3.8	24.9	2.9
Los Angeles USD, CA	12.6	4.8	21.9	5.1	17.2	4.5	9.0	2.8	9.5	4.4	9.2	3.3	29.8	4.5	32.8	5.2	31.3	3.6
Memphis PS, TN	13.0	2.1	17.9	3.8	15.5	2.7	7.7	1.7	7.1	2.0	7.4	1.4	29.9	3.0	33.5	4.1	31.7	2.8
Miami-Dade County PS, FL	8.9	2.4	16.7	2.9	12.9	2.0	11.7	2.8	8.8	2.7	10.3	2.2	23.8	3.7	25.6	3.3	24.7	2.5
Milwaukee PS, WI	14.2	2.7	19.5	3.2	16.9	2.5	13.1	2.5	12.7	3.2	13.0	2.0	26.4	3.7	31.6	4.2	29.1	2.8
New Orleans PS, LA	18.5	2.8	26.9	3.6	22.5	2.5	16.9	3.0	15.6	3.5	16.2	2.5	21.8	3.2	29.3	3.3	25.3	2.9
New York City PS, NY	11.9	1.5	23.7	2.4	17.7	1.7	11.0	1.8	10.0	1.3	10.7	1.2	19.7	1.7	26.1	2.4	22.9	1.7
Orange County PS, FL	6.8	2.4	11.6	2.5	9.3	1.7	6.1	2.9	6.2	2.0	6.3	2.5	27.9	3.0	27.3	3.5	27.6	2.2
Palm Beach County SD, FL	5.6	1.7	19.0	3.0	12.5	1.9	8.0	2.1	10.0	2.6	9.2	1.8	28.8	3.5	33.4	3.3	31.1	2.4
Philadelphia SD, PA	14.6	4.0	18.6	4.2	16.6	3.5	9.9	2.6	9.0	2.6	9.6	2.3	24.9	4.9	28.7	4.1	26.9	3.9
San Bernardino USD, CA	10.7	2.5	16.7	3.5	13.6	2.4	13.6	3.0	18.2	3.8	16.1	2.5	23.8	3.0	34.1	4.1	29.0	2.4
San Diego USD, CA	7.8	2.3	18.3	3.6	13.2	2.3	7.1	2.0	8.3	2.2	7.7	1.6	29.0	3.4	36.1	4.3	32.7	2.6
Median	12.1		18.4		15.3		10.4		9.6		9.8		27.1		31.9		29.0	
Range	5.6–18	.5	11.6-26	.9	9.3–22	.5	4.8–16	.9	6.2-18	3.2	5.5-16	.2	19.7–3	6.5	25.6-3	6.1	22.9-36	6.2

* One or more times during the 12 months preceding the survey.
* On ≥1 of the 30 days preceding the survey.
§ For example, car, clothing, or books.
¶ 95% confidence interval.
** Not available.
th survey did not include students from one of the state's large school districts.
§§ PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 16. Percentage of high school students who felt sad or hopeless,** who	seriously considered attempting suicide, [†] and
who made a suicide plan, [†] by sex, race/ethnicity, and grade — Youth Risk Behavi	ior Survey, 2003

		Fe	lt sad o	or hopele	ess		Serio	usly cor	nsidere	d attem	pting s	uicide		Ма	de a su	icide pl	an	
	Fe	male	N	lale	Тс	otal	Fer	nale	M	ale	Т	otal	Fei	nale	M	ale	Тс	otal
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White [¶]	33.3	3.8	19.6	1.6	26.2	2.1	21.2	1.8	12.0	1.4	16.5	1.0	18.6	4.9	13.9	4.9	16.2	4.8
Black [¶]	30.8	3.1	21.7	3.3	26.3	2.5	14.7	2.5	10.3	2.1	12.5	1.7	12.4	2.6	8.4	2.1	10.4	1.5
Hispanic	44.9	4.0	25.9	3.0	35.4	3.1	23.4	2.6	12.9	2.2	18.1	1.7	20.7	3.7	14.6	7.2	17.6	5.1
Grade																		
9	35.7	3.8	21.0	3.3	28.0	3.0	22.2	2.1	11.9	2.3	16.9	1.6	20.9	4.2	14.8	4.9	17.7	4.3
10	36.9	3.3	22.7	3.2	29.7	2.4	23.8	2.3	13.2	2.0	18.3	1.5	19.5	3.5	13.1	3.7	16.3	3.4
11	35.9	3.7	22.1	3.4	28.9	3.1	20.0	3.3	12.9	2.2	16.4	1.8	17.9	5.9	14.4	4.2	16.2	4.7
12	32.6	3.7	22.0	3.0	27.4	2.4	18.0	2.2	13.2	2.3	15.5	1.7	16.2	4.7	13.7	4.4	14.9	4.3
Total	35.5	2.5	21.9	1.4	28.6	1.7	21.3	1.1	12.8	1.0	16.9	0.7	18.9	3.6	14.1	3.6	16.5	3.5

Felt so sad or hopeless almost every day for ≥2 weeks in a row that they stopped doing some usual activities. During the 12 months preceding the survey. 95% confidence interval. Non-Hispanic.

	Felt sad or hopeless					co	onside	Serie red atte	ously	na suici	de			Made a s	suicide	e plan		
	Fer	nale .	Ma	ale	T(otal	Fen	nale	Ma	ile	To	otal	Fen	nale	Mado u d	ale	T	otal
Site	% (CI [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys																		
Alabama	31.3	3.6	23.1	3.9	27.1	2.5	17.2	3.5	11.6	2.6	14.4	2.2	15.1	3.8	8.7	2.1	11.9	2.2
Alaska	30.1	3.2	20.8	3.1	25.2	2.6	21.1	3.4	12.7	2.8	16.7	2.3	16.6	3.2	8.6	2.4	12.5	1.9
Arizona	39.3	3.4	21.1	2.5	30.4	2.7	23.0	3.8	11.8	2.2	17.6	1.6	15.4	3.8	9.5	2.9	12.6	2.1
Delaware	33.7	2.8	21.0	24	27.4	1.8	20.0	22	11.0	2.0	15.6	1.6	14.0	1.8	9.2	17	11 7	13
Florida	37.6	19	22.7	1.6	30.1	1.3	20.4	14	11.3	1.5	15.8	11	14.8	1.8	10.3	1.6	12.6	1.3
Georgia	35.0	2.8	22.1	2.9	28.5	2.3	19.8	2.8	13.1	22	16.4	1.7	14.5	2.6	11.4	2.0	13.0	1.8
Idaho	35.9	3.6	21.9	29	28.7	2.5	22.4	3.4	13.4	2.3	17.8	19	17.4	3.0	12.4	21	14.9	17
Indiana	30.3	37	21.0	3.0	25.5	2.0	18.9	3.0	13.3	3.4	16.0	2.5	14.0	2.5	11.2	2.1	12.6	1.6
Kentucky	36.7	45	23.6	4.0	30.1	34	21.0	43	14.3	3.2	17.6	2.9	14.8	2.8	13.8	3.2	14.5	23
Maine	31.3	33	18.2	2.5	24.7	1.6	21.0	24	12.4	2.1	17.1	15	17.9	2.6	11.8	23	15.0	15
Massachusetts	35.0	2.8	21.1	2.0	28.0	21	20.0	1.8	12.4	2.1	16.3	1.0	15.0	2.0	10.0	2.0	12.5	1.8
Michigan	36.5	2.0	21.1	3.2	30.2	2.1	20.0	3.2	1/ 1	2.1	18.1	23	15.0	2.2	12.3	1.0	14.2	1.0
Mississioni	35.0	20	24.1	17	28.7	2.5	16.1	3.0	10.4	2.0	13.5	1.9	13.3	2.5	0.3	2.1	11.6	1.0
Missouri	22.1	۲.5 5 Q	20.2	2.1	20.7	2.7	21.5	3.6	10.4	2.0	16.9	2.5	15.0	2.5	0.0	2.1	12.0	2.5
Montana	22.1	2.0	20.2	2.1	20.0	2.0	21.0	2.6	12.2	2.2	10.0	10	19.9	4.0	9.9 11 7	2.0	14.9	1.6
Nobraska	21.6	2.7	10.2	2.0	20.4	2.3	24.2	2.0	12.0	1.0	17.0	1.9	20.1	2.5	14.5	2.0	14.0	2.5
Neurada	26.4	3.0	19.2	2.1	20.0	1.7	24.0	2.0	12.2	1.9	17.9	1.9	20.1	3.1	14.0	2.3	17.2	2.0
Nevaua	30.4	3.9	23.7	3.4	29.9	2.0	24.2	2.9	12.2	2.0	10.1	2.2	17.0	2.0	12.7	2.0	42.2	2.1
New Hampshire	34.2	4.6	21.6	4.0	28.0	3.1	22.5	3.3	12.9	2.1	17.8	2.1	16.9	3.0	9.6	2.5	13.3	2.0
New YORK	34.3	2.2	21.3	2.0	27.8	1.6	19.6	1.4	9.3	1.4	14.4	1.2	14.0 ¶	1.4	7.8	1.4	10.9	1.2
North Carolina	38.4	2.9	22.7	3.0	30.6	2.2	23.0	3.6	13.2	1.6	18.1	2.0						
North Dakota	27.3	3.4	14.8	2.6	20.8	2.2	17.6	2.4	9.8	2.4	13.6	1.7	13.7	2.4	9.1	2.7	11.3	2.0
Ohio	37.4	4.7	23.9	4.0	30.6	2.7	21.3	5.3	15.2	2.7	18.2	2.7	16.5	3.9	11.8	2.4	14.1	2.3
Oklanoma	32.3	4.3	22.1	4.6	27.1	3.7	17.1	4.5	13.7	3.9	15.4	3.5	14.5	4.4	11.8	3.6	13.3	3.3
Rhode Island	29.4	4.3	19.4	1.4	24.3	2.4	16.5	2.3	11.9	2.2	14.1	1.8	13.2	2.2	9.3	2.4	11.2	1.7
South Dakota	31.4	5.0	18.1	3.2	24.6	3.5	21.8	3.7	15.9	3.8	18.8	3.0	18.0	2.3	12.1	3.3	15.0	2.1
Tennessee	37.4	3.1	19.6	3.3	28.3	2.0	21.6	3.3	13.6	3.0	17.5	2.4	17.7	2.3	10.6	3.0	14.1	1.9
Texas**	40.9	3.7	22.7	2.8	31.7	2.4	22.2	1.8	12.6	2.1	17.3	1.7	15.7	1.6	11.2	1.8	13.4	1.3
Utah	31.9	5.2	21.6	4.4	26.6	4.3	18.0	3.8	14.2	4.6	16.1	3.5	14.0	3.1	10.8	3.7	12.4	2.6
Vermont	29.4	2.0	18.4	1.5	23.8	1.7	_	_	_	—	_	—	16.7	2.1	10.6	1.6	13.6	1.8
West Virginia	41.7	5.6	22.6	3.7	31.9	3.6	24.0	5.2	12.1	3.3	17.8	3.4	19.4	5.5	10.5	3.5	14.8	3.4
Wisconsin	33.5	3.2	17.6	2.9	25.3	2.3	25.6	3.4	13.8	2.3	19.6	2.1	_	_	_	_	_	—
Wyoming	36.9	4.4	23.5	3.3	30.2	3.1	24.8	3.2	17.5	2.5	21.0	2.1	17.5	3.0	14.1	2.1	15.8	1.7
Median	34.2		21.4		27.9		21.5		12.7		17.3		15.8		10.7		13.3	
Range	27.3-4	1.7	14.8-24	.1	20.8-3	1.9	16.1-25	5.6	9.3-17	.5	13.5-2	1.0	13.2-20	D.1	7.8–14	.5	10.9-17	7.2
Local Surveys ^{††}																		
Boston PS_MA	36.7	3.6	21.4	37	29.1	27	17 2	28	83	26	12 9	18	15.7	3.0	77	23	11 9	17
Broward County PS_FI	38.8	3.3	23.0	3.1	30.9	2.3	18.9	2.6	10.0	2.0	14.5	1.6	13.3	2.3	8.6	19	11 1	1.5
Chicago PS II	35.6	5.3	26.0	3.4	31.1	3.0	15.7	4.0	11.0	3.2	13.5	31	13.0	3.2	9.3	2.0	11.2	1.3
Dallas ISD_TX	40.1	2.8	20.2	3.2	30.4	2.2	22.1	2.6	8.2	2.1	15.3	17	17.1	33	6.2	1 9	11.2	2.0
DeKalb County PS_GA	34.7	2.0	20.2	2.8	28.5	2.0	18.7	2.0	8.5	1.6	13.7	1.6	12.9	2.2	8.4	1.0	10.7	15
Detroit PS_MI	37.5	2.0 4 1	24.8	3.1	31 4	2.0	17.7	3.7	11.0	2.8	14.6	2.5	13.1	34	9.5	23	11 4	23
District of Columbia PS	36.4	37	25.6	3.5	31.1	3.1	18.5	2.8	9.6	2.0	14.0	17	15.0	33	10.8	3.0	13.5	2.0
	11.2	1 0	25.0	5.1	3/ 6	2.5	22.0	2.0	0.0	2.0	16.0	1.6	18.0	2.1	10.0	33	14.6	1.8
Momphis PS TN	247	2.0	20.1	2.1	27 /	2.3	15.0	20	9.2	2.0	12.5	1.0	10.9	2.1	0.4	2.5	14.0	1.0
Miami Dada County DS El	34.7	3.0	20.3	3.1	21.4	2.2	17.0	2.0	10.1	2.0	12.5	1.9	12.3	2.3	9.4	1.6	10.9	1.5
Milami-Dade County PS, FL	37.9	4.0	23.3	3.7	30.5	2.4	17.2	2.3	12.0	2.1	12.9	1.7	13.7	2.4	8.0	1.0	10.0	1.5
New Orleans DS 1 A	39.0	5.3	23.2	3.2	31.1	3.2	20.3	4.1	13.0	2.9	10.7	2.0	0.5		7.6	1 0		4.2
New Orleans PS, LA	32.0	3.0	10.0	3.1	20.9	2.2	12.4	2.4	10.0	2.3	11.5	1.7	9.5	2.1	7.0	1.0	0.0	1.3
New YOR City PS, NY	39.3	2.4	24.9	1.7	32.2	1.0	17.0	2.1	9.3	1.1	13.0	1.4	13.5	1.0	7.9	1.1	10.7	1.2
Orange County PS, FL	37.0	7.0	18.6	3.8	27.8	4.3	20.2	3.8	10.3	2.5	15.3	2.1	15.0	2.3	10.1	3.2	12.6	2.5
Paim Beach County SD, FL	39.9	3.7	24.9	3.0	32.5	2.3	22.2	3.0	13.1	2.4	1/.7	2.1	15.4	2.4	9.7	2.2	12.7	1.6
Philadelphia SD, PA	38.9	3.9	28.5	3.4	33.9	3.0	18.7	3.0	9.1	1.7	14.0	1.7	15.6	2.8	9.2	2.3	12.4	2.0
San Bernardino USD, CA	38.9	3.4	24.7	3.7	31.9	2.6	20.1	2.8	12.6	3.0	16.6	2.0	16.4	2.7	13.4	2.5	15.0	1.7
San Diego USD, CA	40.7	4.1	22.0	3.5	31.1	2.8	24.6	3.5	14.4	2.9	19.4	2.2	21.7	2.9	11.8	2.3	16.7	1.9
Median	38.3		23.2		31.1		18.7		10.0		14.3		15.0		9.3		11.7	
Range	32.6-44	1.2	18.6-28	.5	25.9-34	4.6	12.4-24	4.6	8.2-14	.4	11.5-19	9.4	9.5-21	.7	6.2-13.	4	8.6-16	7

TABLE 17. Percentage of high school students who felt sad or hopeless,*† who seriously considered attempting suicide,† and who made a suicide plan,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Felt so sad or hopeless almost every day for ≥2 weeks in a row that they stopped doing some usual activities.
 [§] 95% confidence interval.
 [¶] Not available.
 ** Survey did not include students from one of the state's large school districts.
 ^{††} PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		1	Attempte	d suicide			S	uicide atte	mpt req	uired medi	cal attent	ion
	Fe	male	М	ale	Тс	otal	Fei	nale	N	lale	Т	otal
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	10.3	1.8	3.7	0.8	6.9	1.0	2.4	0.8	1.1	0.5	1.7	0.5
Black [¶]	9.0	1.8	7.7	3.0	8.4	1.7	2.2	1.0	5.2	3.0	3.7	1.5
Hispanic	15.0	2.3	6.1	1.9	10.6	1.3	5.7	1.8	4.2	1.9	5.0	1.2
Grade												
9	14.7	2.1	5.8	1.2	10.1	1.4	3.9	2.2	3.1	1.7	3.5	1.3
10	12.7	2.2	5.5	1.4	9.1	1.4	3.2	1.1	2.1	0.9	2.6	0.8
11	10.0	2.5	4.6	1.6	7.3	1.4	2.9	1.1	2.0	1.0	2.4	0.8
12	6.9	1.9	5.2	1.6	6.1	1.4	2.2	1.4	1.8	1.2	2.1	1.1
Total	11.5	1.4	5.4	1.0	8.5	1.1	3.2	0.8	2.4	0.9	2.9	0.7

TABLE 18. Percentage of high school students who actually attempted suicide*[†] and whose suicide attempt required medical attention,* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* During the 12 months preceding the survey. † One or more times. § 95% confidence interval. ¶ Non-Hispanic.

			Attemp	ted suici	de			Suicide a	ttempt req	uired me	dical atter	ntion
	Fe	emale	N	lale	Т	otal	Fe	male	N	lale	T	otal
Site	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys		. ,		. ,		. ,		. ,		. ,		. ,
Alabama	10.7	3.1	3.8	2.1	7.3	2.0	3.9	1.7	1.4	1.0	2.6	0.9
Alaska	10.0	2.8	6.1	2.0	8.1	1.7	1.5	1.0	2.6	1.3	2.1	0.7
Arizona	11.2	2.9	4 2	1.3	7.8	1.7	3.6	14	12	1.0	2.5	0.6
Delaware	11.5	2.0	5.5	1.3	8.6	1.2	3.5	0.9	2.0	0.8	2.7	0.6
Florida	11.8	1.5	6.2	1.0	9.0	1.0	3.9	0.8	2.0	0.9	3.4	0.6
Georgia	87	1.9	8.2	1.6	8.5	1.0	3.0	11	3.0	1.3	3.0	0.6
Idaho	11.3	3.1	5.8	1.9	8.6	1.9	3.3	12	1.9	0.9	2.7	0.8
Indiana	8.1	27	5.1	27	6.6	2.0	22	1.2	1 1	0.7	1.6	0.8
Kentucky	10.3	3.0	9.8	3.0	10.3	2.6	3.6	1.5	3.4	2.0	3.7	1.2
Maine	12.1	2.3	5.3	1.2	9.0	1.6	37	1.5	2.0	0.7	2.9	0.9
Massachusetts	9.4	1.5	7.3	1.2	84	1 1	27	0.9	2.8	1.0	2.8	0.7
Michigan	12.9	21	7.8	14	10.5	1.3	3.9	12	2.4	0.8	3.2	0.7
Mississioni	8.5	2.5	4 1	1.5	6.6	17	2.8	17	2.1	12	2.5	11
Missouri	9.8	3.2	4.8	2.1	7.3	2.6	2.0	1.7	1.4	0.8	2.0	11
Montana	12.3	2.3	6.8	17	9.7	1.3	3.8	1.3	2.3	0.8	3.0	0.8
Nebraska	11.3	2.0	6.4	2.0	8.8	1.5	37	1.0	3.2	14	3.4	1.0
Nevada	11.9	2.3	5.9	2.0	8.8	1.5	37	1.5	2.2	1 1	2.9	1.0
New Hampshire	11.4	3.2	3.9	17	7.7	2.0	4.0	17	0.9	0.7	2.5	0.9
New York	97	1.3	37	0.9	6.8	0.6	27	0.7	1.5	0.7	2.1	0.5
North Carolina	1			_	_	_			_	_		_
North Dakota	8.9	1.8	5.2	2.0	7.2	1.6	2.8	1.2	2.6	1.7	2.8	1.2
Ohio	12.8	3.2	10.8	3.2	11.9	1.6	5.7	2.1	4.2	2.2	5.0	1.3
Oklahoma	8.3	3.1	5.8	3.2	7.0	2.5	3.3	1.9	1.4	1.1	2.4	1.1
Rhode Island	9.5	2.3	6.9	2.6	8.3	1.6	2.5	1.4	3.1	1.6	2.9	1.1
South Dakota	12.4	3.2	6.3	1.8	9.3	2.1	3.1	1.6	2.4	1.4	2.7	1.1
Tennessee	11.5	2.3	6.4	2.7	8.9	1.9	3.8	1.6	2.5	1.8	3.1	1.3
Texas**	13.5	2.2	7.5	2.6	10.6	2.0	3.7	1.2	2.8	1.4	3.3	0.8
Utah	8.8	3.5	6.2	3.5	7.5	3.2	1.5	1.0	2.5	2.2	2.0	1.3
Vermont	9.9	1.5	4.6	1.0	7.2	1.3	2.8	0.5	1.7	0.2	2.3	0.3
West Virginia	12.8	4.3	6.0	1.7	9.3	2.3	2.6	1.3	2.5	1.1	2.5	1.1
Wisconsin	11.8	2.1	4.7	1.5	8.2	1.4	3.8	1.2	1.1	0.7	2.5	0.6
Wyoming	12.9	3.1	5.5	1.5	9.1	1.9	4.1	1.8	2.7	1.1	3.4	1.1
Median	11.3		5.9		8.5		3.5		2.4		2.7	
Range	8.1–13	.5	3.7-10	.8	6.6-11.9)	1.5-5.7	7	0.9-4.2		1.6-5.0)
Local Surveys ^{††}												
Boston PS, MA	9.1	2.3	8.6	3.0	8.9	1.7	2.9	1.3	2.4	1.6	2.6	1.1
Broward County PS, FL	10.7	2.1	6.0	1.9	8.5	1.5	3.3	1.6	2.3	1.6	2.9	1.0
Chicago PS, IL	13.4	4.6	10.4	3.2	12.1	3.4	3.7	2.3	5.4	3.4	4.7	2.3
Dallas ISD, TX	13.0	2.6	5.3	1.6	9.5	1.5	2.0	1.0	1.3	0.8	1.7	0.6
DeKalb County PS, GA	8.5	2.1	6.1	2.0	7.4	1.4	2.5	0.9	2.8	1.2	2.6	0.8
Detroit PS, MI	14.1	3.3	9.2	3.5	12.0	2.6	4.5	1.6	2.8	1.4	3.7	1.1
District of Columbia PS	12.2	3.1	12.0	3.8	12.1	2.5	2.2	1.2	4.8	2.4	3.5	1.2
Los Angeles USD, CA	17.5	3.3	5.0	2.2	11.4	2.0	4.5	2.4	1.4	1.3	3.0	1.4
Memphis PS, TN	11.2	2.7	7.1	2.2	9.3	1.6	3.8	1.2	2.7	1.5	3.3	0.9
Miami-Dade County PS, FL	12.5	2.3	5.9	1.9	9.3	1.4	3.7	1.9	1.8	1.1	2.8	1.0
Milwaukee PS, WI	11.4	2.5	10.3	3.1	10.9	2.1	3.8	2.0	3.0	2.0	3.4	1.6
New Orleans PS, LA	10.9	3.4	10.0	3.4	10.4	2.7	3.6	1.6	4.2	2.1	3.9	1.3
New York City PS, NY	11.3	1.6	5.1	0.9	8.4	1.1	2.2	0.7	1.5	0.5	1.9	0.5
Orange County PS, FL	12.1	2.6	6.4	3.8	9.3	2.9	4.1	1.3	2.8	2.4	3.5	1.5
Palm Beach County SD, FL	10.3	2.0	8.1	2.6	9.4	1.7	3.1	1.3	4.2	2.0	3.8	1.3
Philadelphia SD, PA	14.2	2.9	9.9	3.3	12.3	2.1	3.4	1.5	2.6	1.3	3.1	1.0
San Bernardino USD, CA	13.2	2.7	9.5	3.1	11.5	2.0	5.3	1.8	3.9	2.1	4.8	1.4
San Diego USD, CA	13.1	2.7	8.9	2.0	10.9	1.7	2.9	1.5	3.6	1.4	3.3	1.0
Median	12.1	_	8.3		9.9		3.5		2.8		3.3	
Range	8.5-17.	.5	5.0-12.	0	7.4-12.3	5	2.0-5.3	i	1.3-5.4		1.7-4.8	

TABLE 19. Percentage of high school students who actually attempted suicide*[†] and whose suicide attempt required medical attention,* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* During the 12 months preceding the survey. † One or more times. § 95% confidence interval. ¶ Not available. ** Survey did not include students from one of the state's large school districts. † PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 20. Percentage of high school students who smoked cigarettes, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Life	etime ci	garette u	use*			Lifetin	ne daily	/ cigare	tte use	,†		Curr	ent cig	jarette u	se§	
	Fe	emale	M	lale	Тс	otal	Fer	nale	M	ale	Т	otal	Fei	nale	M	ale	Тс	otal
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	58.7	4.5	57.4	4.5	58.1	3.9	20.9	3.0	17.1	2.2	18.9	2.3	26.6	3.7	23.3	2.5	24.9	2.4
Black**	56.9	4.4	59.8	5.0	58.4	4.1	5.2	1.7	10.9	2.2	8.2	1.7	10.8	2.9	19.3	3.7	15.1	2.8
Hispanic	59.8	3.5	63.9	5.2	61.9	3.9	9.1	2.8	12.2	3.5	10.7	2.9	17.7	2.1	19.1	3.5	18.4	2.3
Grade																		
9	50.9	5.6	53.0	4.9	52.0	5.0	11.6	3.7	11.4	2.0	11.5	2.5	18.9	3.7	16.0	2.3	17.4	2.4
10	57.7	4.1	59.0	5.1	58.3	3.8	15.8	3.3	14.3	2.9	15.0	2.8	21.9	3.7	21.7	3.4	21.8	2.9
11	59.8	3.6	60.1	5.4	60.0	3.7	18.4	3.6	17.8	3.5	18.1	2.7	24.0	4.0	23.2	3.5	23.6	3.2
12	65.9	3.5	64.7	4.4	65.4	3.2	18.3	2.7	21.0	3.9	19.8	2.8	23.3	3.2	29.0	3.9	26.2	2.8
Total	58.1	3.2	58.7	3.7	58.4	3.1	15.8	2.3	15.7	2.0	15.8	2.0	21.9	2.8	21.8	2.1	21.9	2.1

* Ever tried cigarette smoking, even one or two puffs. ⁺ Ever smoked one or more cigarettes every day for 30 days. [§] Smoked cigarettes on ≥1 of the 30 days preceding the survey. [¶] 95% confidence interval. ^{**} Non-Hispanic.

		Life	etime c	igarette	e use*			Lifetim	e daily	/ cigare	ette us	e†		Cu	irrent o	cigarette	use§	
	Fe	male	N	lale	Т	otal	Fe	male	M	ale	Т	otal	Fer	nale	М	ale	Т	otal
Site	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys																		
Alabama	68.0	4.5	63.3	5.9	65.6	4.0	16.6	4.7	20.0	3.2	18.3	3.4	25.3	5.1	24.2	3.7	24.7	3.4
Alaska	55.7	4.0	56.1	4.3	56.1	3.2	14.4	3.6	13.0	2.9	13.6	2.1	20.2	4.0	18.4	2.9	19.2	2.6
Arizona	56.5	6.3	61.5	5.3	58.9	4.8	10.6	2.9	11.0	2.5	10.9	2.3	22.0	3.9	19.7	3.5	20.9	2.9
Delaware	64.0	3.5	60.5	2.9	62.4	2.4	19.8	2.6	17.2	2.8	18.5	2.2	25.1	3.2	21.8	2.8	23.5	2.4
Florida	54.0	2.3	53.5	2.7	53.8	2.0	11.7	1.5	13.2	2.0	12.4	1.4	17.9	2.1	18.4	2.5	18.1	1.8
Georgia	56.3	3.9	64.0	5.1	60.1	3.9	13.4	2.6	15.3	2.6	14.4	2.3	18.7	3.6	23.2	3.0	20.9	2.5
Idaho	42.0	4.4	44.7	5.9	43.4	4.7	12.8	3.0	11.1	3.0	12.0	2.4	13.6	2.3	14.2	3.4	14.0	2.3
Indiana	59.9	5.1	60.8	4.8	60.4	4.5	18.8	2.1	19.9	3.4	19.3	2.2	25.7	2.5	25.6	3.5	25.6	2.4
Kentucky	72.4	4.3	69.6	4.0	71.1	3.4	25.4	3.8	26.3	4.1	26.0	3.3	33.4	4.1	31.8	4.7	32.7	3.9
Maine	*	*	_	_	_	_	_	_	_	_	_	_	18.9	4.8	21.6	4.7	20.5	3.2
Massachusetts	53.9	4.4	52.5	2.6	53.2	3.1	15.3	3.5	13.9	1.5	14.6	1.9	22.4	3.6	19.6	2.5	20.9	2.6
Michigan	59.6	4.8	60.6	2.9	60.2	3.2	18.5	4.2	18.2	6.2	18.4	4.9	23.7	4.1	21.4	5.5	22.6	4.3
Mississinni	63.3	51	677	45	65.6	40	14.6	2.8	17.8	23	16.4	20	22.5	44	27.2	2.6	25.0	28

19.7 4.1

18.3 2.6

16.1 2.5

14.3 3.1

13.2 2.4

21.9 4.5

15.0 4.3

17.4 4.1

15.1 3.0

18.1 5.4

18.8 4.7

12.1 2.1

5.0 2.7

23.0 7.1

20.2 3.9

20.6 4.4

16.3

5.0-25.4

16.6 2.6

16.5 3.1

17.2 2.7

14.3 3.7

13.2 2.3

20.3 3.7

14.0 4.5

17.9 5.4

13.4 2.6

22.0 4.2

20.5 4.7

12.8 2.7

6.9 3.5

18.7 5.1

18.2 2.7

17.4 3.5

16.9

6.9-26.3

18.1 2.8

17.3 2.5

16.7 2.0

14.3 2.4

13.2

21.1 3.2

14.6 3.7

17.5 4.3

14.3 2.3

20.0 4.1

19.6 4.2

12.6

6.0 2.3

20.8 4.8

19.2 2.8

18.9 3.3

17.0

6.0-26.0

1.9

1.7

26.9 3.5

23.9 3.1

25.8 3.0

21.4

19.8 3.9

207 3.0

23.3

31.0 4.8

23 5

24.3 4.5

21.8 3.5

29.3 9.2

27 0 4.7

23.3 2.3

7.3 3.3

23.8 2.5

31.4 7.8

24.2 2.9

26.4 4.7

23.6

7.3-33.4

2.9

3.4

5.1

22.8

21.8

22 5

18.0

18.2

19.5

26.3

29.3

20.8

28.6

16.9

30.6

28.4

24.8

7.2

20.4

25.6

22.9

25.8

22.1

7.2-31.8

3.2

3.7

3.2

3.2

4.4

3.1

5.1

3.9

4.4

4.1

3.4

5.0

5.3

3.3

3.9

27

5.0

3.5

4.2

24.8 3.1

22.9

24.1

19.6 2.4

19.1

20.2 2.3

24.8 3.7

30.2 3.2

22.2 4.0

26.5 3.9

19.3 3.1

30.0 6.2

27.6 4.6

24.3

22.1 1.8

28.5 4.9

23.6 2.6

26.0 3.8

23.2

7.3-32.7

13.1 2.0

13.4 2.0

16.9 5.7

18.1 2.4

> 9.5 1.5

> 9.1 2.0

13.2 2.0

14.4 2.6

> 9.2 1.8

13.5 1.7

13.6 2.1

11.5 1.8

14.8 1.2

16.0 2.7

17.0

13.9 2.1

12.4 1.9

13.2 2.4

13.4

9.1-18.1

2.3

7.3 2.6

3.0

2.5

3.2

1.8

TABLE 21. Percentage of high school students who smoked cigarettes, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

ange	44.4-6	2.1	43.5-71	.0	43.9-66	5.4	3.5-12	.7	4.5-14	.2	4.7-13	.4	8.0-16	.2	8.8-20.	5
edian	52.0		55.1		53.5		7.3		8.9		7.9		12.8		14.2	
San Diego USD, CA	52.3	4.8	55.5	4.5	54.0	3.5	7.4	2.2	9.1	2.3	8.3	1.8	13.5	2.8	12.9	3.0
San Bernardino USD, CA	53.6	4.2	53.5	4.6	53.7	3.6	6.0	1.8	8.5	2.3	7.2	1.6	10.9	2.5	13.8	2.9
Philadelphia SD, PA	61.1	4.0	58.0	4.6	59.7	3.4	10.3	3.0	10.6	3.0	10.5	2.2	14.6	3.0	13.0	2.8
Palm Beach County SD, FL	50.6	3.8	53.2	4.2	51.8	3.0	10.7	2.3	13.1	2.8	11.9	1.9	15.8	2.9	18.4	3.2
Orange County PS, FL	51.6	6.2	55.0	4.5	53.3	4.8	10.2	2.5	11.1	3.1	10.6	2.5	15.3	3.4	16.7	3.2
New York City PS, NY	51.7	2.2	46.9	2.1	49.4	1.5	9.1	1.5	7.1	0.8	8.1	1.0	16.2	1.9	13.4	1.5
New Orleans PS, LA	49.1	4.1	54.0	3.5	51.4	3.1	4.9	1.4	8.7	2.0	6.7	1.3	8.3	2.0	15.0	3.0
Milwaukee PS, WI	60.4	4.5	61.9	4.9	61.2	3.3	12.7	2.9	14.2	2.9	13.4	2.0	11.6	3.0	15.7	3.4
Miami-Dade County PS, FL	44.4	3.6	43.5	3.3	43.9	2.3	5.9	1.9	8.9	2.0	7.4	1.6	12.2	2.4	15.1	2.4
Memphis PS, TN	51.0	4.1	55.5	3.6	53.3	2.8	3.5	1.3	5.9	1.9	4.7	1.2	8.2	2.1	10.2	2.5
Los Angeles USD, CA	51.1	4.4	58.2	4.3	54.6	2.7	5.9	3.5	4.5	1.3	5.2	1.8	12.0	4.2	16.9	2.9
District of Columbia PS	55.7	4.4	55.2	3.9	55.5	3.1	5.5	1.6	10.1	2.7	7.7	1.7	12.0	2.4	14.6	3.2
Detroit PS, MI	60.8	4.8	60.6	4.9	60.7	3.5	4.2	1.5	6.6	1.7	5.3	1.2	9.3	2.8	8.8	2.5
DeKalb County PS, GA	50.0	3.7	52.0	4.1	51.0	3.0	4.4	1.2	6.3	1.4	5.3	1.0	8.0	1.7	11.2	1.9
Dallas ISD, TX	62.1	3.5	71.0	3.3	66.4	2.7	7.2	1.6	9.0	2.9	8.0	1.7	16.1	2.7	20.5	3.2
Chicago PS, IL	60.7	6.5	62.5	8.4	61.6	6.4	9.2	3.3	10.9	6.4	10.0	4.4	14.8	5.4	19.4	8.2
Broward County PS, FL	47.8	3.6	48.9	3.8	48.2	2.7	10.3	2.1	9.3	2.1	9.8	1.6	14.1	2.4	12.6	2.5
Boston PS, MA	57.2	4.6	48.1	4.1	52.7	3.4	8.3	2.5	7.5	2.7	7.9	2.0	14.4	3.0	11.6	3.1

Ever tried cigarette smoking, even one or two puffs.

Ever smoked one or more cigarettes every day for 30 days.

[§] Smoked cigarettes on ≥1 of the 30 days preceding the survey. ¶ 95% confidence interval.

Not available.

64.7 4.1

58.5 4.2

59.5 3.5

59.6

52.0 5.6

51.3 3.3

62.7 5.0

54.3 77

61.3 6.5

52.7 3.0

59.7 8.2

58 2 41

56.5 4.4

31.3 5.2

63.1 6.8

52.8 3.9

56.5 4.5

58.2

31.3-72.4

4.2

61.9

63.2

60.9

55.2

51.0

51.0

60.2

56.1

66.8

46.6

60.2

65.1

61.9

34.2

62.6

55.2

55.8

60.5

34.2-69.6

4.0

4.3

3.6

5.9

6.4

3.1

4.5

7.4

5.7

4.4

7.7

6.4

2.5

8.3

6.8

4.2

4.5

63.3

61.0

60.2

57.3

51.5

51.2

61.5

55.3

64.1

49.7

59.9

61.8

59.4

32.8

62.8

54.1

56.1

59.9

32.8-71.1

3.0

3.8

2.9

4.5

5.4

2.6

3.8

6.3

5.4

2.9

7.4

4.9

2.6

5.5

6.0

3.2

3.7

⁺⁺ Survey did not include students from one of the state's large school districts. ^{§§} PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

Missouri

Montana

Nebraska

New York

Oklahoma

Ohio

New Hampshire

North Carolina

North Dakota

Rhode Island

South Dakota

Tennessee

Texas^{††}

Vermont

West Virginia

Local Surveys§§

Wisconsin

Wyoming

Median

Range

Median

Range

Utah

Nevada

TABLE 22. Percentage of high school students who smoked cigarettes and who purchased cigarettes in a store or gas station, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Current	freque	nt cigare	ette use	*		Smoke	ed >10	cigarette	es/day	,†		Pur at a st	chased ore or	l cigaret gas stat	tes tion ^{§¶}	
	Fe	emale	N	lale	Тс	otal	Fei	nale	M	ale	T	otal	Fei	nale	M	ale	Тс	otal
Category	%	CI** (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White ^{††}	13.2	2.4	10.4	1.8	11.8	1.6	3.1	0.9	3.6	0.8	3.4	0.6	12.0	4.6	24.1	3.9	17.5	3.1
Black ^{††}	3.1	1.3	7.9	2.5	5.5	1.6	0.6	0.6	2.1	1.2	1.4	0.7	23.7	10.6	20.9	7.5	21.8	5.8
Hispanic	4.4	1.3	6.6	2.3	5.5	1.3	1.4	0.9	2.0	0.9	1.7	0.6	19.2	8.0	27.2	7.4	23.8	6.2
Grade																		
9	6.9	2.6	5.7	2.0	6.3	1.6	1.3	1.1	2.4	1.6	1.9	1.1	10.4	4.8	13.8	5.9	12.0	3.7
10	9.0	2.6	9.5	2.3	9.2	1.9	2.4	0.9	2.4	0.9	2.4	0.7	7.8	4.3	19.3	4.0	13.6	2.9
11	11.8	3.7	10.5	2.6	11.2	2.5	3.1	1.0	3.5	1.4	3.3	0.9	21.2	8.6	34.5	7.8	27.9	5.0
12	11.4	2.3	14.5	3.0	13.1	2.3	2.6	1.3	6.8	1.9	4.8	1.3	18.9	8.7	33.6	9.9	26.1	7.6
Total	9.7	1.9	9.6	1.5	9.7	1.4	2.4	0.6	3.6	0.8	3.1	0.6	13.8	4.2	24.2	3.6	18.9	2.7

* Smoked cigarettes on ≥20 of the 30 days preceding the survey.
 † Smoked >10 cigarettes per day on the days they smoked during the 30 days preceding the survey.
 § Among the 20.8% of students who were aged <18 years who smoked cigarettes on ≥1 of the 30 days preceding the survey.
 ¶ During the 30 days preceding the survey.
 ** 95% confidence interval.
 th Non-Hispanic.

	c	Curren	nt freque	nt ciga	arette us	e*	S	Smoke	ed >10 c	igare	ttes/da	y†		P at a	urchase	ed ciga r gas :	arettes station [§]	n.
	Fer	male	M	ale	Тс	otal	Fer	nale	Ма	ale	T	otal	Ferr	nale	Ма	ale	Т	otal
Site	% C)** (±)) %	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys																		
Alabama	12.3	3.6	13.0	2.6	12.6	2.7	1.0	0.9	3.6	1.6	2.3	1.0	13.9	7.6		t	21.5	6.5
Alaska	8.2	2.7	7.9	2.0	8.0	1.8	0.7	0.8	1.7	0.7	1.2	0.5	2.6	2.6	_	_	5.9	3.8
Arizona	7.4	2.0	7.3	1.9	7.3	1.6	0.8	0.8	1.7	1.1	1.3	0.7	9.5	4.3	19.4	10.1	13.7	5.4
Delaware	12.8	21	11.2	2.2	12.1	1.7	3.3	11	37	12	3.6	0.9	19.3	5.2	29.8	5.6	24.1	3.9
Florida	6.6	1.3	8.4	14	7.5	0.9	21	0.8	3.0	0.8	2.5	0.6	12.7	4.0	24.0	43	18.2	2.8
Georgia	7.4	2.3	10.0	1.7	8.7	1.6	1.6	0.9	3.6	0.6	2.6	0.6	15.2	6.9	20.5	6.4	18.0	5.1
Idaho	5.8	21	6.2	21	6.1	1.3	0.8	0.6	0.7	0.3	0.7	0.4	7 1	3.9	5.9	54	6.5	3.4
Indiana	12.2	2.3	12.5	2.5	12.4	17	2.3	12	4.6	14	3.5	0.9	15.2	49	24.8	89	20.0	5.3
Kentucky	18.8	3.2	18.0	3.5	18.4	27	5.6	2.2	5.7	21	5.7	17	15.4	7.3	26.4	77	20.6	6.5
Maine	9.3	3.3	10.0	3.4	10.4	24	27	12	3.4	19	3.2	12	5.6	49	12.3	4.5	9.4	3.4
Massachusetts	10.0	27	9.1	17	9.5	17	2.0	0.8	2.6	0.7	2.3	0.6						
Michigan	11.0	3.8	11 7	5.7	11 3	45	3.4	1.8	47	4 1	4 1	2.8	13.9	39	23.7	48	18.2	39
Mississioni	9.0	24	13.8	27	12.0	2.0	2.0	0.8	4.7	1.5	3.2	0.9	6.4	3.8	26.7	9.0 9.9	16.7	59
Missouri	15.3	3.8	11.7	2.7	13.6	2.5	3.0	2.0	3.6	1.0	33	13	10.4	4 Q	20.7	73	15.7	4.2
Montana	11.0	2.2	10.5	23	10.0	2.0	2.2	1.0	2.6	1.0	24	0.9	7 1	3.1	13.9	5.7	10.7	29
Nebraska	11.2	1 9	11.1	2.0	11.0	17	1 1	0.6	2.0	13	23	0.5	4.1	2.2	11.3	4.8	74	2.5
Nevada	8.6	2.1	9.0	2.4	8.8	17	0.6	0.0	2.2	1.0	14	0.6	6.4	3.6	7.6	5.2	6.9	34
New Hampshire	0.0	2.1	10.0	3.2	0.0	21	2.4	13	3.1	1.1	2.0	0.0	5.7	6.0	1.0	0.2	8.4	5.2
New York	8.5	1.6	0.0	2.0	0.2	1.1	1.6	0.7	3.0	1.0	2.3	0.5	18.8	5.0	24.7	77	21.3	5.1
North Carolina	11.0	2.5	13.0	17	12 /	3.1	2.3	1.0	1.6	1.2	2.5	1.0	10.0	5.0	24.7	1.1	21.5	5.1
North Dakota	17.3	1.2	14.6	2.7	16.0	2.5	2.0	1.0	5.5	2.2	11	1.0	11 3	5.0	16.7	6.4	1/3	13
Obio	11.0	4.0	10.0	2.7	11.0	2.0	2.1	1.0	3.5	1.6	2.7	1.3	11.0	6.9	10.7	0.4	12.0	4.J
Ohlo	12.0	4.0	12.0	3.0 4.4	12.0	J.0	2.2	1.4	J.Z	1.0	2.1	1.3	11.1	6.9	26.7	0.7	21 /	5.4
Phodo Island	12.9	4.4 2.4	12.5	4.4	0.0	4.0	1.5	1.3	4.1	1.0	2.0	1.5	14.0	7.0	20.7	9.7 6.2	21.4	5.4 6.2
South Dakota	9.0 1/1 1	4.2	15.4	2.7	9.0 14 7	2.5	2.7	1.3	4.0	1.0	2.0	0.0	2.6	1.9	15.2	7.1	21.1	1.3
Toppossoo	14.1	4.2	146	4.0	14.7	3.0	2.0	1.1	4.5	1.0	5.0	1.0	12.5	5.5	20.4	6.4	9.4 16.7	4.5
Toxac ^{§§}	7.0	1.0	14.0 Q /	2.9	70	1 /	0.9	0.6	2.0	0.0	1.5	0.6	10.3	J.J 1 1	20.4	77	16.6	4.5
Litop	7.0	1.5	0.4	2.1	2.0	1.4	0.0	0.0	2.0	0.9	1.5	0.0	10.5	4.1	22.5	1.1	10.0	5.0
Vermont	10.0	2.1	10.0	1.0	10.0	1.4	27	1.0	5.0	1.2	4.0	1.0	_	_	_	_		
West Virginia	10.9	2.0	10.0	1.5	10.9	1.7	2.7	2.0	5.0	1.5	4.0	1.0	1/ 0	0.2	17 /	13	16.0	5.0
Wisconsin	11.3	2.0	11.0	4.1	11.0	4.0	1.0	2.9	2.5	1.0	2.0	0.7	14.9	9.2	22.4	4.5	17.5	3.0
Wyoming	1/1	2.0	12.5	2.1	12.2	2.2	2.0	1.5	2.0	1.2	2.2	1 1	5.1	7.3 2.9	15.2	- 1 .0	10.0	2.0
wyoning	14.1	4.0	12.0	5.4	13.3	3.1	2.0	1.5	5.0	1.2	3.2	1.1	0.1	2.0	15.5	5.0	10.0	5.0
Median	11.0		11.0	-	11.1		2.1	-	3.6		2.8	-	11.2	-	20.6	_	16.3	
Range	2.2–19	9.3	3.7–18.	0	3.0–18	.4	0.1–6	.0	0.5-6.	.1	0.3–5	.8	2.6–19	.3	5.9-29	.8	5.9-24	.1
Local Surveys ¹¹																		
Boston PS, MA	4.2	1.5	3.4	1.7	3.8	1.0	0.5	0.6	1.9	1.1	1.2	0.6	—	—	—	—	_	—
Broward County PS, FL	5.1	1.4	5.6	1.8	5.3	1.2	0.7	0.6	2.4	1.4	1.5	0.8	20.0	8.0	27.1	10.3	23.3	6.3
Chicago PS, IL	3.2	2.1	8.3	4.5	5.6	3.0	0.0	0.0	2.6	2.4	1.2	1.2	—	—	—	—	22.5	8.6
Dallas ISD, TX	3.0	1.1	5.0	2.0	4.0	1.1	0.4	0.4	0.6	0.5	0.5	0.3	17.5	8.0	23.1	8.4	20.6	6.1
DeKalb County PS, GA	1.7	0.8	3.4	1.2	2.5	0.8	0.0	0.0	0.5	0.4	0.2	0.2	—	—	21.7	7.6	20.1	6.1
Detroit PS, MI	0.8	0.7	2.7	1.3	1.7	0.8	0.3	0.6	0.7	0.6	0.5	0.4	_	_	_	_	27.8	8.1
District of Columbia PS	3.6	1.4	4.0	1.8	3.8	1.2	0.6	0.4	1.1	0.8	0.8	0.5	_	_	_	—	27.6	8.0
Los Angeles USD, CA	1.8	1.6	2.9	1.4	2.4	0.9	0.4	0.7	0.4	0.6	0.4	0.4	—	—	—	—	17.4	3.8
Memphis PS, TN	2.1	1.0	2.6	1.2	2.3	0.8	0.1	0.2	0.4	0.6	0.3	0.3	—	—	—	—	28.3	7.9
Miami-Dade County PS, FL	2.9	1.2	6.5	1.5	4.6	1.0	0.2	0.2	1.9	1.0	1.0	0.6	14.8	7.7	20.0	8.1	17.7	5.6
Milwaukee PS, WI	5.6	2.0	7.2	2.3	6.3	1.6	0.4	0.5	1.9	1.1	1.2	0.5	—	—	—	—	35.7	8.0
New Orleans PS, LA	2.0	1.0	6.3	1.7	4.1	1.0	0.6	0.5	1.6	1.0	1.1	0.5	—	—	—	—	25.3	7.8
New York City PS, NY	5.4	1.3	5.3	0.9	5.3	0.9	0.7	0.3	1.0	0.4	0.9	0.2	28.2	5.0	37.2	5.7	32.1	3.8
Orange County PS, FL	4.2	1.7	6.3	2.3	5.2	1.8	0.6	0.5	1.0	1.0	0.8	0.7	—	—	—	—	16.8	6.8
Palm Beach County SD, FL	7.2	2.2	9.4	2.5	8.2	1.7	0.8	0.5	3.8	1.8	2.3	0.9	16.5	6.6	28.6	9.6	22.7	6.7
Philadelphia SD, PA	6.3	2.5	5.5	2.6	5.9	2.1	0.9	0.9	1.4	0.8	1.1	0.6	39.0	14.5	—	—	39.9	11.1
San Bernardino USD, CA	2.5	1.0	3.8	1.5	3.1	0.9	0.3	0.4	0.8	1.1	0.5	0.7	_	—	_	—	13.2	5.0
San Diego USD, CA	1.8	0.8	5.0	1.8	3.4	1.1	0.4	0.4	1.7	1.0	1.1	0.5	14.7	5.9	_	—	21.3	5.9
Median Range	3.1	2	5.1	1	4.0 1 7-9	2	0.4	٩	1.2 0 4-3	8	0.9	3	17.5 14 7-20	0 0	25.1	2	22.7	0
	0.0-7.		2.0-0.	•	0.	-	0.0-0		0.4-0.		v.z-z		1-1-3		-0.0-37			

TABLE 23. Percentage of high school students who smoked cigarettes and who purchased cigarettes in a store or gas station, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Smoked cigarettes on ≥20 of the 30 days preceding the survey. † Smoked >10 cigarettes per day on the days they smoked during the 30 days preceding the survey. § Among students who were aged <18 years who smoked cigarettes on ≥1 of the 30 days preceding the survey. ¶ During the 30 days preceding the survey. * 95% confidence interval.

¹¹ Not available.
 ^{§§} Survey did not include students from one of the state's large school districts.
 ^{§§} PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 24. Percentage of high school students who used smokeless tobacco, smoked cigars, and used any tobacco product, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Current	smokel	ess toba	cco us	e*		C	urrent	cigar us	se†			Cur	rent to	bacco u	se§	
	Fe	male	N	ale	Т	otal	Fer	nale	N	lale	Т	otal	Fei	nale	Μ	lale	Тс	otal
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	1.6	1.2	13.2	3.3	7.6	1.9	8.6	2.3	21.3	2.3	15.1	2.0	28.9	3.6	33.2	3.7	31.1	2.6
Black**	2.0	1.1	4.1	1.8	3.0	1.1	10.3	2.2	19.5	3.3	15.0	2.4	14.9	3.0	23.7	3.8	19.3	2.8
Hispanic	3.3	2.1	6.1	3.5	4.7	2.7	12.2	3.4	14.9	2.5	13.7	2.6	19.8	3.0	24.9	3.9	22.4	3.3
Grade																		
9	3.8	2.4	9.1	2.7	6.6	2.5	10.0	3.3	13.6	2.1	11.9	2.3	22.4	4.2	21.5	3.0	22.0	3.0
10	1.0	0.7	9.6	3.1	5.4	1.6	9.3	2.8	17.0	2.9	13.2	2.3	23.6	3.8	29.2	4.1	26.4	3.2
11	2.0	1.6	13.3	3.1	7.8	2.2	10.0	2.9	22.2	3.6	16.3	2.8	27.0	4.4	33.7	3.7	30.4	3.4
12	1.3	0.8	12.7	3.5	7.1	1.8	7.8	2.0	29.8	4.3	19.1	2.7	25.7	3.0	40.3	4.7	33.0	3.1
Total	2.2	1.2	11.0	2.3	6.7	1.5	9.4	1.9	19.9	1.9	14.8	1.7	24.6	2.8	30.3	2.8	27.5	2.4

* Used chewing tobacco, snuff, or dip on ≥1 of the 30 days preceding the survey.
 † Smoked cigars, cigarillos, or little cigars on ≥1 of the 30 days preceding the survey.
 § Smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on ≥1 of the 30 days preceding the survey.
 ¶ 95% confidence interval.
 ** Non-Hispanic.

	Cur	rent	smokele	ess to	bacco u	se*		С	urrent	cigar ı	use†			C	Current t	obacc	o use§	
	Fema	ale	Ма	ale	Тс	otal	Fer	nale	Ma	ale	Т	otal	Fen	nale	M	ale	T	otal
Site	% CI	¶(±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±	%	CI (±)
State Surveys																		
Alabama	0.7 (0.9	19.7	4.7	10.5	2.6	10.0	2.8	15.7	3.9	13.0	2.4	28.3	5.2	34.7	5.6	31.5	4.3
Alaska	6.2	4.4	15.6	3.0	11.2	2.7	3.5	1.3	11.7	2.7	7.8	1.7	23.1	3.8	26.6	3.5	24.8	2.8
Arizona	1.3 (0.8	8.4	2.6	4.8	1.5	8.7	2.3	20.0	3.8	14.2	2.7	23.0	3.9	28.3	4.5	25.6	3.6
Delaware	0.9 (0.5	5.8	1.4	3.4	0.8	8.5	1.5	15.6	2.3	12.2	1.4	26.8	3.0	26.1	2.8	26.6	2.3
Florida	1.3 (0.5	8.1	1.9	4.8	1.0	8.2	1.6	18.5	2.1	13.4	1.4	19.7	2.3	25.7	2.8	22.7	2.1
Georgia	1.3 (0.7	13.9	2.9	7.6	1.5	9.3	1.7	18.5	2.3	13.9	1.4	20.6	3.5	31.7	3.8	26.1	3.0
Idaho	2.0	1.0	9.0	3.5	5.7	2.0	4.0	1.0	12.9	3.8	8.7	2.3	15.0	2.7	20.3	4.6	17.8	3.2
Indiana	1.2 (0.8	13.1	2.7	7.2	1.7	8.0	2.0	21.0	3.0	14.7	1.7	27.0	2.9	34.0	3.9	30.4	2.7
Kentucky	3.4	1.3	23.5	3.2	13.7	2.2	12.6	4.1	24.2	3.2	18.7	3.1	37.6	4.4	44.5	3.5	41.2	3.0
Maine	0.9 (0.7	7.4	1.9	4.3	1.1	5.0	2.6	16.5	2.7	11.1	2.0	20.4	5.2	26.6	4.3	23.7	3.4
Massachusetts	1.7 (0.4	6.4	1.2	4.1	0.7	6.3	1.3	17.3	2.5	11.8	1.6	24.0	3.8	26.7	3.6	25.4	3.0
Michigan	2.9 (0.9	10.0	2.6	6.5	1.4	8.3	1.1	18.5	3.0	13.6	1.8	26.3	4.1	28.5	5.2	27.4	4.1
Mississippi	1.0 (0.7	15.5	5.0	8.2	2.8	11.4	3.4	25.7	4.0	18.4	3.0	26.0	4.9	41.2	4.3	33.5	4.1
Missouri	0.9 (0.7	10.3	4.6	5.7	2.6	9.2	3.3	17.4	3.9	13.3	3.1	28.0	3.7	31.4	4.9	29.7	3.8
Montana	5.3	1.6	20.4	3.4	13.2	2.2	9.4	2.0	18.4	2.5	14.1	1.7	27.1	3.4	34.4	3.5	30.9	2.9
Nebraska	2.8	1.2	17.0	3.1	10.1	1.8	11.7	3.1	24.2	2.7	18.2	2.6	28.0	3.1	33.5	3.2	30.8	2.4
Nevada	1.1 (0.7	6.1	2.3	3.6	1.2	_*	*	_	_	_	—	_	_	_	—	_	_
New Hampshire	1.1 (0.9	7.3	2.3	4.3	1.3	5.2	1.7	21.0	4.5	13.5	2.7	21.4	4.3	29.8	5.6	25.8	3.9
New York	1.6 (0.6	6.7	2.3	4.2	1.3	3.9	0.9	13.0	2.1	8.5	1.3	21.4	2.9	24.1	3.5	22.8	2.6
North Carolina	—	—	_	—	—	—	_	_	_	—	_	—	_	—	—	—	—	—
North Dakota	4.1	1.8	15.9	4.0	10.3	2.7	8.5	2.2	17.0	3.8	13.0	2.4	31.9	4.6	36.0	4.4	34.1	3.5
Ohio	3.0	1.6	12.8	5.6	8.0	3.3	9.6	3.0	16.9	3.4	13.6	2.6	26.2	5.2	29.1	6.1	27.7	5.0
Oklahoma	1.7	1.1	23.0	4.7	12.7	2.8	9.6	2.4	24.7	3.7	17.4	2.8	25.9	4.6	42.1	3.6	34.1	3.8
Rhode Island	2.0	1.3	7.0	2.2	4.6	1.5	6.4	1.6	14.2	2.5	10.5	1.5	23.4	3.2	23.2	3.5	23.4	2.8
South Dakota	6.7	5.3	23.5	5.7	15.3	4.6	6.8	2.4	20.5	2.4	13.8	2.3	31.4	10.1	40.4	6.0	36.0	7.1
Tennessee	2.7	1.3	21.4	5.1	12.1	3.3	10.1	2.7	22.8	3.9	16.6	2.7	30.4	5.0	40.5	6.0	35.3	5.3
Texas ^{††}	1.6 (0.9	11.6	3.2	6.8	1.7	10.0	1.4	18.9	3.7	14.6	2.0	24.8	2.4	31.4	4.2	28.4	2.3
Utah	1.2 (0.9	4.9	2.0	3.1	1.4	3.5	2.4	10.9	3.9	7.3	2.4	8.0	3.4	12.4	4.8	10.3	3.2
Vermont	1.3 (0.5	8.7	3.3	5.2	1.7	6.0	1.3	17.4	2.2	11.9	1.8	25.1	2.1	28.6	2.3	26.9	1.5
West Virginia	3.3	2.2	23.3	3.6	13.6	2.7	8.1	3.2	18.3	5.7	13.3	4.2	33.3	7.6	36.7	6.9	35.0	5.3
Wisconsin	2.4 (0.9	13.1	3.1	7.9	1.6					_							_
Wyoming	5.0	1.4	21.1	3.2	13.3	1.7	6.3	1.9	22.5	3.4	14.7	2.3	28.8	4.7	36.9	4.6	32.8	3.8
Median	1.7		12.8		7.2		8.3		18.4		13.5		26.0		31.4		27.7	
Range	0.7–6.7		4.9-23.	5	3.1–15	.3	3.5–12	.6	10.9–2	5.7	7.3–18	3.7	8.0-37	7.6	12.4-44	1.5	10.3-41	.2
Local Surveys ^{§§}																		
Boston PS, MA	1.2 (0.9	3.2	1.5	2.2	0.9	5.0	1.7	12.8	3.5	8.8	2.2	15.4	3.0	15.4	3.7	15.3	2.3
Broward County PS, FL	2.2	1.1	5.3	1.9	3.7	1.2	7.8	1.8	13.5	2.6	10.6	1.7	16.6	2.6	17.6	2.5	17.1	2.0
Chicago PS, IL	0.9	1.2	6.2	2.1	3.5	0.8	12.4	5.0	18.8	6.4	15.6	4.5	18.3	6.3	24.8	7.8	21.4	5.2
Dallas ISD, TX	2.2	1.1	3.2	1.3	2.7	0.8	14.4	2.7	19.8	2.8	17.0	1.8	19.3	2.9	24.9	3.4	22.0	2.4
DeKalb County PS, GA	1.2 (0.9	3.5	1.3	2.3	0.9	6.6	1.5	10.8	2.1	8.8	1.3	11.9	2.1	15.4	2.2	13.6	1.6
Detroit PS, MI	2.7	1.4	3.7	1.8	3.2	1.1	6.9	2.0	7.5	2.1	7.2	1.5	11.5	3.3	12.2	3.0	11.8	2.4
District of Columbia PS	2.7	1.6	7.5	2.5	5.0	1.7	8.8	2.3	13.6	3.0	11.2	2.0	13.2	2.4	16.5	3.3	14.7	2.0
Los Angeles USD, CA	2.4	1.4	3.1	1.2	2.8	1.0	7.5	2.9	14.0	2.8	10.7	2.3	13.5	4.2	19.4	2.4	16.4	2.5
Memphis PS, IN	0.5 (0.5	2.3	1.4	1.5	0.7	11.1	2.2	15.0	2.9	13.1	2.0	15.1	2.5	19.6	3.1	17.4	2.0
Miami-Dade County PS, FL	1.5	1.0	3.2	1.6	2.4	0.8	7.0	1.9	13.5	2.5	10.2	1.7	12.8	2.5	17.4	2.5	15.0	1.8
Milwaukee PS, Wi	3.6	Z.Z	7.3	2.9	5.5	2.0		4 7		0.7					47.0	~ ~ ~	40.0	
New Vork City DS, LA	2.0	1.3	5.3	1.7	3.0	1.1	0.2	1.7	11.9	2.7	8.9	1.6	9.6	1.9	17.3	3.5	13.2	2.1
Orange County PS, NY	1.1	0.4	2.0	0.6	1.0	0.4	3.5	1.0	1.1	1.0	0.0	0.9	10.5	1.0	15.2	1.0	10.0	1.3
Diange County PS, FL	0.7 0	0.9 0.6	4.2	∠.5 1.0	2.4	1.0	δ.U 7 0	∠.1 4 7	14.3	ა.Ծ ექ	11.1	1.4	17.5	3.U 2.0	21.0	4.0 2.5	19.5	3.0
Philadelphia SD DA	1/	0.0 1 1	21	1.9	0.0 0/	1.2	1.9	1.7	20.0	0.1 2.2	5.2	2.0	11.0	3.0	24.1 15 5	2.0	∠1.1 15.9	2.4
San Bernardino LISD CA	3.0	1.1	J.4 1 2	1.0	2.4	1.0	4.1 7.0	1.0	13.6	2.5	10.4	2.4	13.0	25	16.2	2.9 3.1	1/ 6	2.1
San Diego USD CA	1.0	0.7	+.2 3.7	1.7	25	1.1	0.1	21	14 5	24	12.4	17	15.0	2.0	17 4	3.1	16.5	2.2
	1.2	5.7	5.7	1.0	2.5	1.0	J.1	<u> </u>	17.0	2.7	12.0		10.0	2.3	4- 4	5.1	10.5	2.5
Neglan	1.4		3.7		2.7	-	7.5		13.6		10.6	•	15.4		17.4	•	15.8	
kange	0.5-3.6		2.0-7.5		1.5-5.	5	3.5-14	.4	0.0-20	1.0	5.2-1 7	.0	9.6-19	1.3	12.2-24	.9	11.8-22	

TABLE 25. Percentage of high school students who used smokeless tobacco, smoked cigars, and used any tobacco product, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Used chewing tobacco, snuff, or dip on ≥1 of the 30 days preceding the survey.
* Smoked cigars, cigarillos, or little cigars on ≥1 of the 30 days preceding the survey.
§ Smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on ≥1 of the 30 days preceding the survey.
¶ 95% confidence interval.
** Not available.
†† Survey did not include students from one of the state's large school districts.
§§ PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 26. Percentage of high school students who drank alcohol, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Lif	etime a	Icohol u	se*			Cı	urrent a	Icohol u	use†			Episo	dic hea	avy drin	king§	
	Fe	male	N	lale	Тс	otal	Fer	nale	N	ale	T	otal	Fei	male	M	ale	Тс	otal
Category	%	Cl [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	76.6	3.8	74.3	3.8	75.4	3.5	48.4	3.7	45.9	3.0	47.1	3.0	31.5	2.4	32.1	2.5	31.8	2.0
Black**	74.0	3.7	68.6	4.1	71.4	3.2	37.0	3.3	37.5	4.3	37.4	3.3	12.7	2.7	17.9	3.5	15.3	2.6
Hispanic	81.4	3.5	77.5	4.1	79.5	3.4	48.4	2.8	42.7	4.0	45.6	2.7	29.8	2.6	27.9	3.7	28.9	2.7
Grade																		
9	66.2	3.9	64.0	3.9	65.0	3.7	38.5	3.3	33.9	3.6	36.2	2.8	20.9	3.3	18.8	2.8	19.8	2.4
10	76.5	3.5	74.9	4.1	75.7	3.1	44.9	3.5	42.2	3.8	43.5	3.2	27.2	3.6	27.7	3.6	27.4	2.9
11	80.9	4.2	76.4	4.4	78.6	3.8	46.8	4.6	47.3	4.2	47.0	4.1	29.4	3.2	34.1	3.9	31.8	3.0
12	83.3	3.5	82.6	3.5	83.0	2.9	55.5	3.9	56.0	3.8	55.9	3.2	34.5	3.5	39.5	3.7	37.2	2.3
Total	76.1	2.8	73.7	3.0	74.9	2.7	45.8	2.5	43.8	2.6	44.9	2.4	27.5	2.1	29.0	2.1	28.3	2.0

* Ever had one or more drinks of alcohol on ≥1 day. ⁺ Drank one or more drinks of alcohol on ≥1 of the 30 days preceding the survey. § Drank ≥5 drinks of alcohol in a row on ≥1 of the 30 days preceding the survey. ¶ 95% confidence interval. ** Non-Hispanic.

TABLE 27. Fei centage of high school students who dialik alcohol, by sex — selected 0.3. sites, fouth hisk behavior survey, 2003
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		L	ifetime a	lcoho	l use*			Cu	rrent al	coho	use [†]		.,	Epi	isodic he	eavy c	lrinking [§]	<u>, _ 500</u> §
	Fer	nale	Ма	ale	Т	otal	Fer	nale	Ма	ale	Тс	tal	Fer	nale	Ма	ale	T	otal
Site	% 0)¶(±)) %	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys																		
Alabama	72.4	5.0	69.1	5.7	70.7	3.7	40.5	5.9	39.9	5.5	40.2	4.0	21.9	4.9	26.4	4.5	24.2	3.6
Alaska	75.3	4.2	74.6	3.8	75.1	3.0	37.4	4.8	39.6	4.7	38.7	4.0	23.4	5.1	29.1	4.4	26.5	4.1
Arizona	80.1	4.3	76.6	4.7	78.4	3.6	51.0	5.6	50.7	4.8	50.9	4.1	31.8	4.9	35.5	4.5	33.6	3.5
Delaware	80.8	2.6	76.0	2.8	78.5	2.0	46.9	3.1	43.7	3.6	45.4	2.6	23.9	2.7	29.3	3.2	26.6	2.2
Florida	74.1	2.5	73.0	2.8	73.5	1.9	43.8	2.9	41.9	3.0	42.7	2.1	20.5	2.0	25.9	3.0	23.2	1.8
Georgia	70.9	3.4	73.5	3.4	72.2	2.4	36.0	3.9	39.5	3.9	37.7	2.8	16.4	3.1	23.2	3.6	19.8	2.7
Idaho	61.4	6.6	61.8	8.1	61.7	6.8	34.0	4.5	35.4	6.2	34.8	4.8	21.7	4.5	25.0	4.8	23.4	4.5
Indiana	78.2	3.8	77 4	42	77.8	3.0	45.4	37	44.5	5.0	44.9	3.1	27.8	3.3	29.9	42	28.9	2.7
Kentucky	79.7	4.0	73.6	37	76.7	2.7	44.2	3.9	46.3	4.5	45.1	3.7	32.3	4.0	33.4	44	32.8	3.4
Maine	**			_			41.3	5.8	42.8	4.2	42.2	3.5	22.6	57	31.5	37	27.3	3.6
Massachusetts	76.0	35	74 6	31	75.2	2.9	46.0	3.2	45.4	3.1	45.7	2.3	25.2	3.4	28.6	27	26.9	2.6
Michigan	77.5	2.5	74.2	27	75.9	1.8	45.6	29	42.3	3.6	44 0	27	26.8	29	27.9	4.8	27.4	3.3
Mississioni	75.1	43	76.3	4.0	75.6	3.6	40.0	43	44.0	3.6	41.8	34	20.0	3.4	27.3	3.8	24.6	3.2
Missouri	80.4	3.5	75.2	2.7	77.8	23	48.5	5.5	49.7	43	49.2	42	30.5	1 Q	30.5	<u>4</u> 9	30.5	4 1
Montana	79.5	2.5	82.5	2.7	81.1	2.0	48.9	3.5	49.6	4.0 4.1	49.5	33	34.9	33	39.1	3.8	37.3	3.1
Nebraska	79.3	2.0	77.6	3.0	78.4	24	40.0	3.5	43.8	33	46.5	2.5	31.6	33	32.6	33	32.2	2.5
Nevada	78.0	2.0	73.3	5.0	75.6	3.8	46.3	3.0	40.5	16	40.5	3.0	28.0	3.6	26.7	3.0	27.8	2.5
New Hampshire	76.3	5.0	74.5	5.0	75.0	1.6	46.0	5.0	40.5	6.7	47.4	5.0	20.3	47	20.7	6 1	20.6	47
New York	75.2	2.5	73.3	3.1	74.2	2.5	40.5	3.0	/3.1	1 1	44.2	3.0	27.5	2.5	27.5	3.5	25.3	2.6
North Carolina	75.2	2.5	75.5	3.2	/4.2	2.5	40.0	5.4	43.1	6.4	30 /	53	25.0	2.5	27.5	7.0	23.3	2.0 1.8
North Dakota	_	_	_	_			55.9	16	41.J	1.6	54.2	3.3	29.7	1.0	20.1	5.2	20.5	4.0
Obio	75.2	5.6	75.0		75.7	4.5	40.7	4.0	42.0	4.0	J4.Z	J.4 4 7	30.7 22 E	4.0	20.4	7.1	39.5	3.9
Ohlohomo	75.5	1.0	75.9	0.0	70.6	4.5	40.7	1.0	43.7	2.5	42.2	4.7	22.0	3.9	20.2	1.1	20.0	4.9
Okidholila Bhada Jaland	70.0	4.9	72.0	3.3 2.2	70.0	3.5	44.1	4.9	42.2	3.7	47.0	2.1	20.0	4.5	39.Z	4.7	34.0	3.2
Rhoue Island	75.0	5.0	73.0	3.3	75.5	2.9	40.0	3.5	42.2	4.0	44.5	3.0 5.0	20.2	3.0	28.0	3.5	20.0	3.2
Topposoo	73.0	3.0	70.1	3.7	75.9	3.2	49.9	0.9	42.7	5.0	30.2	5.0	21.6	0.1	40.0	5.4	30.3	4.9
Tennessee	73.0	4.0	75.1	4.9	74.0	3.0	39.5	3.2	42.7	5.9 4 0	41.1	4.0	21.0	2.7	29.3	5.7 4.2	20.0	4.1
	10.9	2.9	14.9	3.1	10.9	2.0	43.3	4.4	42.0	4.0	43.0	3.0	23.7	2.9	27.4	4.5	23.7	2.0
Verment	42.3	7.0	44.1	1.3	43.3	0.4	19.5	4.4	42.0	7.5	21.3	4.3	13.0	3.1	14.0	4.5	14.3	3.1
Vermont Weat Virginia	70.0		70.7		76.4	~	42.9	3.1	43.9	3.9	43.5	2.9	24.5	1.9	20.2	3.3	20.4	2.5
Wissensin	/0.0	5.1	13.1	5.7	76.1	3.4	45.0	0.0	43.3	0.0	44.4	3.0	32.7	0.1	34.2	0.2	33.5	4.2
Wisconsin	76.4		76.4	~	76.0		47.1	4.1	47.3	4.0	47.3	3.2	20.0	3.4	30.3	4.5	20.2	3.0
wyoming	76.4	4.4	70.1	3.0	70.2	3.2	49.0	4.9	49.2	5.5	49.0	4.3	33.0	4.0	35.7	5.5	34.0	4.3
Median	76.4		74.6		75.7		45.2		43.7		44.3		25.2		29.3		27.1	
Range	42.3-80).8	44.1-82	.5	43.3–8	1.1	19.5–5	5.8	22.8-52	2.6	21.3-5	4.2	13.6–38	3.7	14.8–40).1	14.3–39	.5
Local Surveys ^{§§}																		
Boston PS, MA	71.6	5.0	66.6	4.5	69.1	3.8	38.7	4.3	37.3	4.8	38.1	3.6	16.1	3.0	15.5	3.0	15.7	2.3
Broward County PS, FL	75.3	3.5	70.6	3.6	72.9	2.9	44.5	3.8	39.8	3.6	42.0	3.0	20.3	2.9	20.1	2.6	20.2	2.2
Chicago PS, IL	76.0	6.8	73.0	7.8	74.6	6.6	43.2	6.6	42.4	7.0	42.8	5.5	18.2	4.7	23.1	6.9	20.6	4.3
Dallas ISD, TX	83.4	3.2	79.7	2.9	81.5	2.3	41.8	3.7	43.2	3.8	42.4	2.8	18.5	3.5	23.4	3.4	20.8	2.8
DeKalb County PS, GA	72.2	2.9	66.8	3.4	69.5	2.4	31.5	2.9	25.8	3.1	28.7	2.2	9.4	2.1	10.7	1.8	10.1	1.4
Detroit PS, MI	76.4	3.8	63.3	4.3	70.1	3.2	34.4	5.0	27.1	3.7	30.9	3.4	10.5	2.6	9.4	2.5	10.0	2.1
District of Columbia PS	65.1	4.7	67.1	4.4	66.1	3.9	30.4	3.7	37.7	4.2	33.8	3.4	8.0	1.9	12.9	3.1	10.3	1.9
Los Angeles USD, CA	78.3	4.4	73.8	5.9	76.1	3.8	44.1	4.5	41.1	6.0	42.5	4.7	20.0	4.6	23.6	6.2	21.8	4.6
Memphis PS, TN	69.7	4.7	61.9	5.2	65.8	3.5	30.4	3.7	29.9	4.5	30.2	3.1	9.2	2.0	11.0	2.5	10.1	1.6
Miami-Dade County PS, FL	69.8	3.2	69.7	4.1	69.7	2.6	38.5	3.6	36.3	3.6	37.4	2.6	13.6	2.2	19.9	3.1	16.8	2.0
Milwaukee PS, WI	_	—	—	—	_	—	33.6	3.9	40.8	5.7	37.1	3.7	12.9	2.5	20.5	4.5	16.6	2.9
New Orleans PS, LA	64.9	4.4	62.5	3.9	63.7	3.1	31.2	3.7	36.7	4.7	33.7	3.1	12.1	2.9	15.3	3.2	13.6	2.2
New York City PS, NY	70.6	2.4	66.9	2.5	68.7	2.3	36.3	2.3	34.6	2.4	35.5	1.9	14.9	1.4	16.6	1.7	15.7	1.3
Orange County PS, FL	75.4	2.8	71.3	8.1	73.5	3.9	40.6	6.8	38.3	5.6	39.6	4.5	16.8	5.5	17.9	5.4	17.4	4.1
Palm Beach County SD, FL	73.0	3.6	70.7	3.9	71.6	3.0	45.8	3.9	43.2	4.2	44.4	3.0	21.2	3.3	28.1	3.7	24.5	2.8
Philadelphia SD, PA	71.3	4.6	66.5	5.4	69.0	4.0	29.6	4.3	29.8	3.6	29.8	3.1	9.5	2.8	14.9	3.7	12.2	2.7
San Bernardino USD, CA	74.6	3.5	71.0	4.0	72.9	2.8	40.8	4.1	34.5	4.9	37.8	3.4	20.5	3.2	23.2	4.3	22.0	2.8
San Diego USD, CA	74.8	4.3	75.8	3.5	75.3	3.2	39.4	3.7	37.6	4.6	38.5	3.4	20.8	2.8	23.6	4.1	22.2	2.7
Median	73.0		69.7		70.1		38.6		37.4		37.6		15.5		18.9		16.7	
Range	64.9-83	3.4	61.9-79	.7	63.7-8	1.5	29.6-4	5.8	25.8-4	3.2	28.7-4	4.4	8.0-21	.2	9.4-28	.1	10.0-24	4.5

* Ever had one or more drinks of alcohol on ≥1 day.
* Drank one or more drinks of alcohol on ≥1 of the 30 days preceding the survey.
§ Drank ≥5 drinks of alcohol in a row on ≥1 of the 30 days preceding the survey.
¶ 95% confidence interval.
** Not available.
1* Survey did not include students from one of the state's large school districts.
§§ PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		L	ifetime m	narijuana u	ISe*			(Current n	narijuana u	use [†]	
	Fe	male	М	ale	Тс	otal	Fer	nale	N	lale	Т	otal
Category	%	Cl [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	38.9	4.3	40.5	3.4	39.8	3.4	19.9	2.5	23.3	2.5	21.7	2.3
Black [¶]	37.6	5.2	49.0	4.5	43.3	4.1	18.1	3.3	29.8	4.1	23.9	3.1
Hispanic	38.5	4.1	46.7	4.6	42.7	3.8	20.4	3.0	27.1	3.7	23.8	2.3
Grade												
9	28.1	4.2	33.1	3.4	30.7	3.3	17.2	3.1	19.6	3.5	18.5	3.0
10	36.4	3.7	44.2	4.7	40.4	3.9	18.2	2.9	25.7	3.9	22.0	2.9
11	43.5	5.0	45.4	5.1	44.5	4.4	20.9	3.6	27.3	4.8	24.1	3.1
12	44.9	3.1	51.7	4.5	48.5	3.1	21.3	2.7	30.0	3.0	25.8	2.3
Total	37.6	3.1	42.7	2.9	40.2	2.8	19.3	1.9	25.1	2.5	22.4	2.1

TABLE 28. Percentage of high school students who used marijuana, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* Used marijuana one or more times during their lifetime. [†]Used marijuana one or more times during the 30 days preceding the survey. [§]95% confidence interval. [¶]Non-Hispanic.

		l	ifetime n	narijuana	a use*					Current m	arijuana	use [†]	
	Fe	emale	I	Male	Тс	otal		Fe	male	Ν	lale	Т	otal
Site	%	CI§ (±)	%	CI (±)	%	CI (±)		%	CI (±)	%	CI (±)	%	CI (±)
State Surveys				. ,		. ,			.,		. ,		. ,
Alabama	35.0	5.0	37.1	5.4	36.1	3.7		16.9	3.2	18.4	3.4	17.7	2.7
Alaska	42.7	3.8	51.6	4.0	47.5	3.3		21.2	3.3	25.9	3.2	23.9	2.5
Arizona	42.1	4.9	48.6	4.7	45.3	3.8		22.7	3.2	24.7	2.5	23.7	2.2
Delaware	47.2	3.3	50.3	3.3	48.9	2.6		25.0	2.6	29.5	2.9	27.3	2.2
Florida	37.8	2.6	43.5	2.5	40.6	2.1		19.1	2.2	23.7	2.2	21.4	1.7
Georgia	33.1	3.6	43.1	2.9	38.1	2.3		15.4	2.8	23.7	2.7	19.5	1.9
Idaho	28.1	4.1	32.8	5.7	30.6	4.8		11.9	2.4	17.3	4.0	14.7	3.1
Indiana	37.7	4.8	48.8	5.5	43.4	4.3		18.9	2.8	25.3	3.9	22.1	2.3
Kentucky	41.1	4.9	45.4	4.6	43.3	3.7		19.5	3.0	22.5	3.3	21.1	2.2
Maine	1	_	_	_	_	_		20.9	5.6	31.4	4.2	26.4	3.3
Massachusetts	44.2	3.9	49.3	3.7	46.7	3.1		24.9	2.8	30.6	3.7	27.7	2.7
Michigan	41.2	4.8	46.7	4.3	44.1	3.9		22.5	3.1	25.5	5.2	24.0	3.8
Mississippi	30.7	3.9	46.9	5.5	38.7	3.7		14.5	2.6	27.0	4.9	20.6	3.1
Missouri	39.8	3.4	42.9	4.7	41.3	3.1		20.4	3.9	23.1	4.1	21.8	2.6
Montana	41.5	4.3	46.3	4.6	43.9	4.0		19.9	3.6	25.8	3.3	23.1	2.8
Nebraska	32.9	3.8	36.2	4.0	34.6	3.4		16.0	2.8	20.5	2.9	18.3	2.4
Nevada	48.9	4.6	44.4	5.4	46.6	4.2		22.2	3.2	22.3	3.9	22.3	2.6
New Hampshire	45.0	5.6	54.0	6.2	49.6	5.2		28.2	5.5	32.9	6.2	30.6	4.9
New York	32.5	3.2	41.6	3.4	37.1	2.9		17.4	2.0	23.8	2.7	20.7	2.0
North Carolina	38.4	5.0	46.9	5.8	42.7	4.9		20.7	4.1	27.9	4.1	24.3	3.9
North Dakota	_	_	_	—	_	—		18.6	3.7	22.4	4.3	20.6	3.1
Ohio	36.5	6.5	37.4	8.1	37.0	6.4		21.2	4.3	21.6	5.6	21.4	4.6
Oklahoma	36.8	4.5	48.3	7.8	42.5	5.7		19.0	4.0	25.2	5.4	22.0	4.3
Rhode Island	43.8	2.5	44.4	3.8	44.2	2.9		26.4	3.3	28.6	3.8	27.6	2.2
South Dakota	34.7	10.1	38.6	7.4	36.7	8.6		20.8	7.0	22.2	6.7	21.5	6.6
Tennessee	38.4	4.6	48.3	6.6	43.4	5.4		19.8	4.0	27.3	5.1	23.6	4.1
Texas**	35.5	4.5	45.9	4.3	40.9	3.6		16.5	2.5	24.0	2.7	20.4	1.6
Utah	19.1	4.4	24.0	6.2	21.6	4.2		8.6	3.8	14.0	4.2	11.4	2.5
Vermont	_				—			26.3	2.9	30.0	3.7	28.2	3.1
West Virginia	43.2	8.2	44.1	7.4	43.7	6.4		22.7	6.2	23.6	5.1	23.1	4.2
Wisconsin	35.5	4.2	40.5	4.5	38.1	3.3		19.2	3.2	24.3	3.2	21.8	2.4
Wyoming	36.1	5.2	42.4	5.2	39.4	4.3		17.4	3.8	23.4	3.6	20.4	3.1
Median	37.8		44.4		42.5			19.8		24.1		21.9	
Range	19.1–48	8.9	24.0-54	1.0	21.6-49.6	6	8	.6–28.	2	14.0–32.	9	11.4–30	.6
Local Surveys ^{TT}													
Boston PS, MA	38.2	4.3	36.3	4.5	37.3	3.3		17.9	3.6	21.5	3.7	19.6	2.6
Broward County PS, FL	37.2	3.7	38.7	3.4	37.8	2.9		16.6	2.6	19.3	3.2	17.9	2.3
Chicago PS, IL	44.2	7.9	46.6	7.0	45.4	7.0		21.4	6.3	24.2	5.4	22.8	5.3
Dallas ISD, TX	43.3	3.3	51.9	4.5	47.4	3.1		17.5	2.5	27.4	3.4	22.4	2.0
DeKalb County PS, GA	34.1	3.6	39.0	3.1	36.5	2.5		14.4	2.6	19.6	3.0	17.0	2.0
Detroit PS, MI	41.8	4.4	45.0	5.2	43.3	3.6		22.7	3.6	22.5	4.0	22.6	3.1
District of Columbia PS	37.5	4.3	46.4	4.4	41.7	3.6		18.9	2.7	28.6	3.8	23.5	2.4
Los Angeles USD, CA	36.2	4.9	49.0	5.5	42.5	4.5		16.6	4.3	27.9	3.7	22.2	3.6
Memphis PS, TN	41.5	4.8	51.5	5.0	46.5	3.8		22.0	3.6	28.6	4.0	25.3	2.8
Miami-Dade County PS, FL	28.0	3.9	33.3	3.5	30.7	2.6		13.2	2.9	18.6	2.5	15.8	2.0
New Orleans DS I A	46.0	4.4	20.1	4.4	32.Z	3.5		24.7	3.4	32.9	5.0	20./	3.4
New Vork City PS NV	29.5	3.5 1 P	40.0	4.Z	34.3 20.0	3.1 17		110.0	∠.1 1 7	23.U	4.0	17.9	∠.3 1 ⊑
Orange County PS E	21.9	1.0	31.0	2.0 6.1	29.0	1.1		14.Z	1.7	20.0	2.2	10.0	1.0
Diange County SD El	32.3 22.5	4.0	40.0	0.1	30.1 /0.0	2.0		17.4	4.4	20.9	3.1	19.2	2.1
Philadolphia SD, DA	33.5	3.9	40.0	4.4 5.0	40.0	ა.∠ 29		17.2	2.9 1 1	20.U 20.4	3.1 4.5	22.0	2.0
San Bernardino LISD CA	40.4 39 0	4.0	40.4	5.0	42.9	3.0		18.6	4.1 20	20.4	4.0	20.9	2.3
San Demardino 000, 0A	20.0 20.0	51	42.1 /5 0	J.Z 4 6	/2 5	Δ.1		10.0	∠.ઝ २.२	20.0	4.0	22 /	3.0
Median	37.0	5.4	45.0	4.0	72.3	7.1		17.0	5.5	20.0	4.0	22.4	5.0
Range	27.9–48	8.6	45.0 31.8–56	5.1	40.9 29.8–52.2	2	13	3.2–24	.7	∠3.0 16.4–32.	9	د.22 15.3–28	.7

TABLE 29. Percentage of high school students who used marijuana, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Used marijuana one or more times during their lifetime.
* Used marijuana one or more times during the 30 days preceding the survey.
§ 95% confidence interval.
1 Not available.
** Survey did not include students from one of the state's large school districts.
* PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

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TABLE 30. Percentage of high school students who used cocaine and who injected illegal drugs, by sex, race/ethnicity, and grade - United States, Youth Risk Behavior Survey, 2003

		Life	ocaine u	ise*			Cu	rrent c	ocaine ι	ise†		Lif	etime ille	egal in	jection-o	drug us	se§	
	Fe	male	M	lale	Тс	otal	Fer	nale	Μ	ale	Т	otal	Fei	male	М	ale	Тс	otal
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	8.0	1.7	9.3	1.5	8.7	1.3	3.7	1.3	3.9	0.9	3.8	0.9	2.2	1.6	2.8	1.2	2.5	1.3
Black**	1.4	0.8	4.8	1.9	3.2	1.1	0.9	0.7	3.3	1.4	2.2	0.8	1.5	1.0	3.4	1.6	2.4	1.1
Hispanic	13.0	2.6	12.0	3.2	12.5	2.1	5.8	1.5	5.5	1.5	5.7	1.2	3.4	2.2	4.5	2.3	3.9	2.1
Grade																		
9	7.6	1.9	6.1	1.5	6.8	1.4	4.2	1.6	3.1	1.4	3.6	1.3	2.7	1.9	3.7	1.9	3.2	1.8
10	7.2	1.5	9.7	2.3	8.5	1.4	2.9	1.6	4.4	1.6	3.7	1.2	2.6	1.8	3.7	1.5	3.2	1.6
11	7.7	1.6	10.2	2.1	9.0	1.5	3.3	1.2	4.9	1.5	4.1	1.2	2.2	1.6	3.3	1.4	2.8	1.3
12	7.9	2.0	12.9	2.9	10.5	1.6	3.5	1.2	5.8	1.8	4.7	1.0	1.7	1.5	4.1	1.8	3.0	1.6
Total	7.7	1.2	9.5	1.4	8.7	1.1	3.5	0.9	4.6	0.9	4.1	0.9	2.5	1.3	3.8	1.3	3.2	1.2

*Used any form of cocaine (e.g., powder, "crack", or "freebase") one or more times during their lifetime. *Used cocaine one or more times during the 30 days preceding the survey. Sused a needle to inject any illegal drug into their body one or more times during their lifetime. Students were classified as illegal injection-drug users only if they 1) reported injecting-drug use and 2) answered "one or more times" to any of the following questions: "During your life, how many times have you used any form of cocaine including power, crack, or freebase?"; "During your life, how many times have you used any times have you used heroin (also called smack, junk, or China White)?"; "During your life, how many times have you used more times?" is prescription?" 95% confidence interval. ** Non-Hispanic.

		Lifetime cocain	e use*	Cu	rrent cocaine use [†]		Lifetime	e illegal injecti	on-drug use [§]
	Female	Male	Total	Female	Male	Fotal	Female	Male	Total
Site	% CI [¶] (±	±) % CI (±	% CI (±)	% CI (±)	% CI (±) %	CI (±)	% CI (±)	% CI (±) % CI (±)
State Surveys									
Alabama	7.0 3.2	7.1 2.2	7.1 1.8	2.7 1.3	3.6 0.9 3.2	0.9	0.5 0.5	2.8 1.2	1.7 0.7
Alaska	5.2 1.9	7.7 2.1	6.6 1.3	1.7 1.0	3.2 1.6 2.6	1.0	1.0 0.9	2.2 1.0	1.7 0.6
Arizona	13.5 2.7	11.9 2.3	12.7 2.1	6.6 1.8	5.1 1.3 5.8	1.4	1.7 0.6	2.4 1.2	2.0 0.7
Delaware	6.4 1.3	8.3 1.8	7.4 1.2	2.4 0.8	5.0 1.4 3.8	0.9	0.9 0.5	2.4 0.8	1.7 0.5
Florida	6.8 1.3	9.3 1.5	8.1 1.0	2.9 0.6	5.1 1.0 4.0	0.7	1.7 0.5	4.1 0.9	2.9 0.6
Georgia	6.3 2.4	7.8 1.5	7.1 1.4	2.5 1.7	3.7 1.4 3.1	1.2	1.6 0.8	1.9 1.0	1.8 0.6
Idaho	5.4 1.7	6.7 2.6	6.2 1.6	1.3 0.7	2.6 1.0 2.0	0.7	1.3 0.7	1.7 0.7	1.6 0.4
Indiana	7.1 2.1	8.7 2.3	7.9 1.4	2.6 1.3	3.6 1.8 3.1	1.1	0.8 0.7	2.4 1.2	1.6 0.8
Kentucky	9.3 2.7	9.8 2.8	9.8 2.2	3.0 1.3	4.5 1.6 4.0	1.1	2.7 1.3	3.4 1.3	3.2 1.0
Maine	5.2 2.2	11.0 2.8	8.3 2.0	1.9 1.5	4.7 1.1 3.4	1.0	1.7 0.7	3.3 1.0	2.8 0.7
Massachusetts	6.9 1.8	9.8 2.2	8.4 1.4	**		· _	1.5 0.4	2.9 1.1	2.2 0.6
Michigan	7.8 2.7	9.3 4.8	8.7 3.5	3.2 1.5	4.5 1.7 3.9	1.5	2.3 1.0	2.4 0.6	2.4 0.7
Mississippi	4.7 2.1	6.7 1.9	5.7 1.8	1.6 0.8	3.0 1.4 2.3	0.9	1.2 0.7	3.2 1.4	2.2 1.0
Missouri	6.7 2.9	6.4 1.9	6.6 2.3	2.4 1.5	2.7 1.5 2.7	1.4	1.5 1.4	1.0 0.8	1.3 0.8
Montana	8.8 1.5	8.6 1.9	8.7 1.4	3.0 1.0	4.3 1.3 3.8	1.0	2.0 0.8	2.8 0.8	2.6 0.6
Nebraska	7.0 1.7	6.7 1.6	6.9 1.2	2.4 1.0	3.3 1.1 2.9	0.7	1.2 0.6	2.7 0.9	2.0 0.5
Nevada	12.3 2.4	9.6 2.0	10.9 1.7	5.1 1.6	3.7 1.4 4.4	1.2	3.2 1.3	3.4 1.3	3.3 1.0
New Hampshire	10.0 2.3	10.3 3.7	10.2 2.1	3.4 1.3	4.6 2.1 4.1	1.2	1.3 0.9	2.2 1.3	1.8 0.8
New York	5.7 1.0	6.6 1.4	6.1 0.7	2.0 0.6	2.8 0.8 2.4	0.4	0.8 0.4	2.1 0.6	1.4 0.4
North Carolina	7.6 2.3	9.0 3.0	8.4 2.3	2.8 1.3	2.6 1.1 2.7	1.1	1.5 1.0	3.3 1.0	2.4 0.7
North Dakota	7.6 2.3	11.4 2.9	9.7 2.1						
Ohio	8.0 2.7	8.4 3.7	8.4 2.8	3.6 1.7	3.2 1.8 3.4	1.4	1.5 1.1	2.9 1.6	2.3 1.2
Okianoma Dhada Jaland	6.4 3.2 5.0 1.0	9.0 3.0	9.2 2.9	2.0 1.4	3.9 Z.1 3.4	1.2	1.0 1.2	3.1 1.7	2.4 1.1
Rhoue Island	5.0 I.0 70 0.0	7.4 2.3	0.2 1.0	3.2 1.3	0.2 1.0 4.2	1.0	1.5 0.8	3.9 1.4	2.8 0.9
Topposoo	7.2 2.0	102 25	7.4 2.0	2.9 1.0	4.2 1.0 3.0	1.4	1.2 0.7	3.4 2.0	2.3 1.2
Ternessee	10.2 10	137 20	121 2.1	13 12	65 18 55	1.4	1.0 0.8	25 09	2.0 1.3
litab	50 24	01 32	71 2.0	4.3 1.2	60 24 42	1.3	1.2 0.0	2.3 0.9	33 24
Vermont	5.0 2.4	. <u> </u>	7.1 Z.5	35 11	65 1 1 51	0.9	17 06	31 07	25 04
West Virginia	121 51	98 26	109 26	54 32	47 12 50	17	1.7 0.0	31 0.7	23 0.4
Wisconsin	89 20	10.8 2.7	99 17	35 12	45 15 40	1.1			
Wyoming	10.5 2.6	10.8 2.9	10.7 2.3	38 12	46 14 4.3	0.9	31 14	29 11	3.1 0.9
Modion	70	0.1	0.4	2.0	4.4 2.9		1.5	2.0	2.2
Pango	1.2	5.1 6 /_12 7	0.4 5 7_12 7	12.5	26.65 20	, 5 9 1	1.5	2.5	12.3
	4.7-13.5	0.4-13.7	5.7-12.7	1.5-0.0	2.0-0.3 2.0-0		0.3-3.2	1.0-4.5	1.5-5.5
Boston BS MA	16 0.0	51 20	22 11				06 06	10 22	22 10
Boston FS, MA Broward County BS, El	6.0 1.6	57 10	50 11	1 4 0 0	20 12 22		10 0.8	4.0 2.2	2.3 1.0
Chicago PS II	3.8 1.6	3.7 1.9	56 16	1.4 0.9	30 1.3 2.2	0.0	1.0 0.0	2.3 1.3	1.7 0.9
	103 22	136 27	11 0 1 8	1.0 0.0	57 17 10	11	22 1.5	21 11	22 07
DeKalb County PS GA	23 00	43 16	34 12	08 06	19 11 1 4	0.6	0.5 0.5	17 08	11 06
Detroit PS_MI	17 10	30 14	23 08	15 10	18 10 16	0.8	18 11	16 0.0	17 07
District of Columbia PS	3.3 1.4	94 22	6.2 1.5	20 10	56 20 37	1.2	20 10	60 23	3.9 1.4
Los Angeles USD. CA	8.5 2.4	11.4 2.9	9.9 2.2	3.7 2.8	4.5 1.7 4.1	1.6	1.0 1.1	1.8 0.7	1.4 0.7
Memphis PS. TN	1.0 0.8	3.6 1.6	2.4 1.0	0.5 0.4	1.5 1.0 1.0	0.6	0.4 0.4	0.9 0.7	0.7 0.4
Miami-Dade County PS. FL	5.2 1.6	7.3 1.7	6.3 1.1	2.6 1.2	3.9 1.4 3.2	1.0	0.9 0.7	2.2 1.3	1.6 0.6
Milwaukee PS, WI	4.2 1.6	8.5 2.8	6.4 1.9	2.2 1.1	5.4 2.3 3.8	1.4			
New Orleans PS. LA	1.5 1.1	5.5 2.0	3.4 1.3	1.5 1.0	3.4 1.6 2.4	1.1	1.5 1.2	5.6 2.2	3.4 1.5
New York City PS, NY	2.9 0.7	4.0 1.0	3.5 0.6	1.2 0.5	2.2 0.8 1.7	0.5	0.7 0.3	1.8 0.6	1.3 0.3
Orange County PS, FL	6.5 4.0	5.8 0.9	6.3 2.2	2.4 1.3	3.1 0.6 2.8	0.9	0.7 0.8	2.4 0.7	1.6 0.6
Palm Beach County SD, FL	6.8 2.3	11.8 2.9	9.3 2.1	2.1 1.0	7.2 2.3 4.6	1.4	0.9 0.6	5.9 1.8	3.4 1.1
Philadelphia SD, PA	2.2 1.2	3.4 1.6	2.9 0.9	0.5 0.4	1.1 0.8 0.8	0.4	0.0 0.0	1.5 1.0	0.7 0.5
San Bernardino USD, CA	7.1 2.0	7.5 2.4	7.5 1.6	3.1 1.2	4.7 2.0 4.0	1.1	1.4 0.9	4.2 1.7	3.0 1.1
San Diego USD, CA	7.0 1.7	8.2 2.6	7.7 1.7	2.1 1.1	3.7 1.7 3.0	1.0	0.9 0.7	3.7 1.8	2.4 1.0
Median	4.0	6.5	6.0	2.0	3.4 2.8	1	0.9	2.2	1.7
Range	1.0-10.3	3.0-13.6	2.3-11.9	0.5-4.2	1.1-7.2 0.8-4	1.9	0.0-2.2	0.9-6.0	0.7-3.9

TABLE 31. Percentage of high school students who used cocaine and who injected illegal drugs, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

 * Used any form of cocaine (e.g., powder, "crack", or "freebase") one or more times during their lifetime.
 † Used cocaine one or more times during the 30 days preceding the survey.
 § Used a needle to inject any illegal drug into their body one or more times during their lifetime. Students were classified as illegal injection-drug users only if they 1) reported injecting-drug use and 2) answered "one or more times" to any of the following questions: "During your life, how many times have you used any form of cocaine including power, crack, or freebase?"; "During your life, how many times have you used heroin (also called smack, junk, or China White)?"; "During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)?"; or "During your life, how many times have you taken steroid pills or shots without a doctor's prescription?" ¶ 95% confidence interval.

** Not available.
 ** Not available.
 ** Survey did not include students from one of the state's large school districts.
 ** Survey did not include students from one of the state's large school district. USD = unified school district.

TABLE 32. Percentage of high school students who inhaled intoxicating substances and who took steroids, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Life	etime ir	າhalant ເ	ise*			Cu	rent ir	halant ι	ise†			Lifetime	e illega	al steroid	l use [§]	
	Fe	male	N	lale	Тс	otal	Fer	nale	Μ	ale	Т	otal	Fei	nale	Μ	ale	Тс	otal
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	12.2	2.0	13.3	1.6	12.8	1.5	3.2	1.1	4.0	0.7	3.6	0.7	5.6	2.1	6.8	1.6	6.2	1.8
Black**	6.4	1.9	7.5	2.1	7.0	1.4	2.2	0.9	3.8	1.9	3.0	1.0	1.9	1.3	5.4	2.2	3.6	1.6
Hispanic	13.9	2.3	11.6	2.3	12.7	2.1	4.7	1.8	3.9	1.6	4.3	1.3	6.6	2.1	7.8	3.2	7.2	2.5
Grade																		
9	14.6	2.8	12.7	1.9	13.6	2.0	5.7	1.6	5.0	1.5	5.4	1.3	7.3	2.6	6.9	3.0	7.1	2.6
10	10.3	1.6	11.9	1.4	11.1	1.1	2.6	1.0	4.3	1.3	3.5	0.9	5.1	2.3	7.0	2.3	6.1	1.8
11	9.4	2.0	12.6	2.9	11.0	2.1	2.0	0.8	4.1	1.5	3.1	0.9	4.3	1.7	6.8	2.5	5.6	1.8
12	10.3	2.2	13.1	2.9	11.8	2.2	2.3	1.0	3.1	1.2	2.7	1.0	3.3	1.5	6.4	2.3	4.9	1.7
Total	11.4	1.3	12.6	1.4	12.1	1.2	3.4	0.7	4.3	0.8	3.9	0.6	5.3	1.6	6.8	1.7	6.1	1.5

* Sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their lifetime. * Sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during the 30 days preceding the survey. * Took steroid pills or shots without a doctor's prescription one or more times during their lifetime. * \$5% confidence interval.

	Li	ifetime inhala	nt use*	Cu	rrent inhalant	t use [†]	Life	time illegal ste	eroid use [§]
	Female	Male	Total	Female	Male	Total	Female	Male	Total
Site	% CI [¶] (±)) % CI (±) % CI (±)	% CI (±)	% CI (±)	% CI (±)	% CI (±)	% CI (±)	% CI (±)
State Surveys									
Alabama	9.5 2.6	11.5 3.4	10.5 2.2	3.6 1.9	4.1 1.7	3.8 1.1	3.2 1.9	6.4 2.2	4.9 1.5
Alaska	10.4 3.3	9.9 2.5	10.2 2.1	1.7 1.1	3.0 1.3	2.4 0.9	2.6 1.3	4.2 1.8	3.5 1.0
Arizona	12.8 2.4	12.3 2.3	12.6 1.7	4.0 1.5	3.7 1.5	3.8 1.2	4.6 1.6	4.9 1.2	4.8 1.0
Delaware	10.4 2.0	12.4 1.8	11.4 1.5	3.0 0.9	5.1 1.2	4.1 0.8	3.7 1.1	4.3 1.2	4.1 0.8
Florida	11.3 1.6	12.1 1.9	11.7 1.2	3.6 0.7	4.7 0.9	4.2 0.5	3.4 0.8	6.5 1.2	5.0 0.7
Georgia	11.8 2.3	12.9 2.3	12.3 2.1	2.3 0.8	3.9 1.0	3.1 0.8	3.4 1.1	5.4 1.4	4.4 1.0
Idaho	15.8 2.6	12.7 2.2	14.3 2.1	3.4 1.6	4.0 1.0	3.8 1.0	3.1 1.7	4.0 1.5	3.6 1.5
Indiana	11.0 2.8	14.7 2.6	12.9 2.0	2.8 1.1	4.4 1.7	3.7 1.0	4.6 1.6	6.4 2.2	5.6 1.4
Kentucky	14.6 3.2	13.8 2.8	14.3 2.2	4.3 1.6	4.3 1.6	4.3 1.5	6.7 2.2	7.3 1.8	7.1 1.6
Maine	12.2 2.6	13.8 2.6	13.1 2.1	3.1 1.1	4.7 1.7	4.1 1.0	3.2 1.1	5.8 1.5	4.8 0.9
Massachusetts	**			5.5 1.1	5.5 1.5	5.5 1.0	3.0 1.1	6.0 1.4	4.6 0.9
Michigan	13.6 2.4	12.9 2.5	13.4 2.1	4.0 1.1	4.5 1.2	4.3 0.9	2.6 1.0	4.7 1.4	3.7 1.0
Mississippi	10.0 2.4	11.5 2.6	10.8 1.9	2.3 1.3	3.0 1.4	2.7 1.0	3.1 1.0	5.4 1.6	4.3 0.8
Missouri	11.3 3.4	9.7 2.8	10.5 2.9	2.8 1.6	2.5 1.3	2.7 1.0	4.2 2.2	4.8 2.2	4.5 1.8
Montana	14.4 2.4	13.0 2.4	13.8 2.0	3.9 1.3	4.3 1.1	4.2 1.0	4.2 1.2	5.0 1.2	4.7 0.9
Nebraska	11.9 2.5	11.5 2.0	11.7 1.8	3.4 1.1	4.4 1.3	3.9 0.9	2.9 1.0	4.3 1.0	3.6 0.8
Nevada	16.5 2.6	12.5 3.2	14.5 1.9	4.9 1.5	2.9 1.2	3.9 0.9	6.3 1.8	6.6 2.0	6.5 1.4
New Hampshire	12.9 2.7	13.2 3.0	13.1 2.3	2.6 1.3	3.0 1.4	2.9 1.0	5.0 1.6	4.7 2.2	5.0 1.3
New York	10.6 1.3	9.6 1.8	10.1 1.2	3.0 0.6	3.0 0.9	3.0 0.6	2.3 0.9	4.3 1.2	3.3 0.8
North Carolina	16.8 2.9	14.0 4.0	15.4 2.3				4.0 1.6	6.4 2.0	5.2 1.3
North Dakota	10.4 2.3	11.0 2.8	10.7 1.8	2.8 1.0	3.7 1.8	3.3 1.1	2.9 0.9	6.4 2.3	4.8 1.5
Ohio	10.9 3.1	10.9 3.5	11.0 2.7	2.9 1.8	3.6 1.8	3.3 1.5	5.1 2.4	5.3 2.8	5.2 2.0
Oklahoma	8.4 2.5	11.0 3.1	9.9 2.1	2.3 1.5	4.1 1.4	3.2 0.8	3.3 1.9	6.1 1.7	4.8 1.3
Rhode Island	9.8 2.3	9.4 1.9	9.6 1.8	4.4 1.7	4.8 1.5	4.6 1.4	3.7 1.4	6.2 2.0	5.1 1.3
South Dakota	10.7 2.9	11.8 2.2	11.3 2.0	3.4 1.4	4.4 1.9	4.0 1.2	3.1 1.5	3.3 1.3	3.2 1.0
Tennessee	12.1 2.8	14.5 3.4	13.4 2.1	3.4 1.4	4.7 1.9	4.0 1.1	4.6 1.7	9.2 2.9	7.0 1.6
Texas™	12.3 1.1	12.5 3.3	12.5 2.1	3.6 1.3	4.6 1.7	4.2 1.3	3.3 1.4	6.6 2.1	5.0 1.5
Utah	14.7 3.3	14.6 5.9	14.6 3.6	4.8 3.2	4.4 2.3	4.6 2.2	4.8 2.5	8.2 6.0	6.6 3.7
Vermont							5.3 0.4	5.4 0.8	5.4 0.5
West Virginia	15.2 3.8	15.1 4.0	15.1 2.9	4.6 2.5	4.9 1.6	4.8 1.5	3.7 2.0	7.3 2.0	5.6 1.4
Wisconsin	12.4 2.4	10.8 2.1	11.7 1.5	3.7 1.7	2.8 1.0	3.3 1.0			
vvyoming	14.3 3.5	13.7 2.5	14.0 2.1	3.6 1.5	3.2 1.1	3.4 0.9	3.9 1.4	4.7 1.5	4.4 1.0
Median	12.0	12.4	12.4	3.4	4.2	3.8	3.7	5.4	4.8
Range	8.4–16.8	9.4–15.1	9.6–15.4	1.7–5.5	2.5–5.5	2.4–5.5	2.3–6.7	3.3–9.2	3.2–7.1
Local Surveys ⁹⁹									
Boston PS, MA				4.1 1.4	6.0 2.2	5.0 1.3	2.0 1.1	3.9 1.8	3.0 1.1
Broward County PS, FL	10.5 2.2	8.9 2.4	9.7 1.7	2.7 0.9	4.2 2.3	3.5 1.3	2.4 1.0	3.3 1.6	2.9 1.0
Chicago PS, IL	5.9 2.4	8.4 3.4	7.2 2.6	2.5 1.4	3.0 2.2	2.7 1.6	1.7 1.2	4.2 1.7	3.1 1.0
Dallas ISD, TX	8.5 1.8	8.8 2.0	8.7 1.5	2.7 1.2	2.5 1.2	2.6 0.9	4.2 1.3	4.2 1.7	4.2 1.1
Dekalb County PS, GA	9.9 2.1	9.9 2.1	10.0 1.5	4.2 1.6	3.4 1.2	3.9 1.1	1.9 1.0	3.5 1.2	2.8 0.8
Detroit PS, MI District of Columbia BS	10.6 3.0	9.0 2.4	9.9 2.1	0.0 Z.3	3.0 1.0	4.3 1.2	1.4 0.9	4.1 1.0	2.7 1.0
	151 29	11.0 2.3	9.2 1.4	53 24	4.0 1.7	3.0 1.2	3.0 1.7	25 11	7.4 2.1
Memphis PS TN	53 18	11.0 3.3	51 13	18 11	12 0.8	4.5 2.0	12 0.8	40 15	27 10
Miami-Dade County PS_EI	0.2 21	80 21	01 16	3.0 1.1	37 16	3/ 10	21 10	4.0 1.0	31 00
Milwaukee PS WI	44 19	75 25	59 17	13 10	35 19	24 12	2.1 1.0	4.2 1.0	J.1 0.5
New Orleans PS I A	62 21	95 24	78 17	3.3 1.6	46 17	39 13	31 15	72 24	50 16
New York City PS_NY	76 14	68 12	7.2 1.1	24 07	25 06	2.5 0.6	21 06	28 07	2.5 0.5
Orange County PS, FL	8.0 2.3	11.9 3.8	9.9 2.6	2.3 0.6	4.8 2.4	3.5 1.5	1.7 1.3	3.8 1.9	2.8 1.0
Palm Beach County SD. FI	8.0 1.9	12.6 2.7	10.2 1.7	2.2 0.9	6.2 1.9	4.2 1.1	3.0 1.2	8.3 2.0	5.6 1.3
Philadelphia SD, PA	5.7 1.8	5.7 2.0	5.7 1.4	1.6 1.1	1.2 1.0	1.4 0.8	2.0 1.0	2.6 1.6	2.3 0.9
San Bernardino USD, CA	12.6 2.9	8.8 2.4	10.8 2.0	4.5 1.7	3.6 1.7	4.2 1.3	4.9 1.6	5.6 1.9	5.5 1.4
San Diego USD, CA	13.3 2.7	12.0 2.3	12.8 1.9	3.4 1.2	3.8 1.4	3.7 1.0	3.7 1.4	4.8 2.0	4.4 1.1
Median	8.0	8.9	9.2	2.8	3.6	3.6	2.1	4.1	3.1
Range	4.4-15.4	4.8-12.6	5.1-13.5	1.3-5.5	1.2-6.2	1.4-5.0	1.2-4.9	2.6-11.3	2.3-7.4

TABLE 33. Percentage of high school students who inhaled intoxicating substances and who took steroids, by sex - selected U.S. sites, Youth Risk Behavior Survey, 2003

* Sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their lifetime. † Sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during the 30 days preceding the survey. § Took steroid pills or shots without a doctor's prescription one or more times during their lifetime. ¶ 95% confidence interval.

95% confidence merce.
 ** Not available.
 th Survey did not include students from one of the state's large school districts.
 \$\$ PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 34. Percentage of high school students who used heroin,* methamphetamines,[†] and ecstasy,[§] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Lif	etime ł	neroine u	se			Lifetime	metha	mpheta	mine ι	lse		Life	time e	cstasy ι	ise	
	Fe	male	N	lale	Т	otal	Fer	nale	N	lale	Т	otal	Fei	male	M	ale	Тс	otal
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	1.8	0.8	3.3	0.8	2.6	0.6	7.8	1.3	8.4	1.4	8.1	1.1	11.4	5.7	10.6	4.5	11.0	5.0
Black**	0.8	0.6	4.4	2.6	2.6	1.4	1.7	0.7	4.6	1.9	3.1	1.0	3.8	2.0	8.3	3.0	6.0	2.0
Hispanic	3.4	1.1	4.2	1.4	3.9	0.9	8.1	2.2	8.5	3.3	8.3	1.9	11.5	4.2	14.4	5.3	13.0	4.5
Grade																		
9	2.6	1.6	4.4	1.3	3.5	1.3	7.1	1.7	6.3	2.0	6.7	1.4	10.6	5.3	11.2	4.5	10.9	4.8
10	1.7	0.8	4.0	1.2	2.9	0.8	7.0	1.6	8.0	1.7	7.5	1.4	8.1	3.3	9.9	3.4	9.0	3.2
11	1.9	0.6	3.9	1.2	3.0	0.8	6.7	1.5	9.4	2.2	8.0	1.5	10.8	4.6	12.0	3.5	11.4	3.8
12	1.4	1.1	4.1	1.3	2.9	1.0	5.9	1.9	9.8	2.2	8.0	1.7	12.0	5.2	13.3	4.1	12.8	4.3
Total	2.0	0.6	4.3	0.8	3.3	0.7	6.8	0.9	8.3	1.3	7.6	0.9	10.4	4.1	11.6	3.3	11.1	3.7

* Used heroin (also called "smack," "junk," or "China White") one or more times during their lifetime.
 † Used methamphetamines (also called "speed," "crystal," "crank," or "ice") one or more times during their lifetime.
 § Used ecstasy (also called "MDMA") one or more times during their lifetime.
 ¶ 95% confidence interval.
 ** Non-Hispanic.

Lifetime heroine use Lifetime methamphetamine use Lifetime ecstasy use Female Male Total Female Male Total Female Male Total % CI[¶] (±) CI (±) % CI (±) % CI (±) CI (±) % CI (±) CI (±) % % % CI (±) % CI (±) Site % State Surveys Alabama 0.8 0.9 4.3 2.0 2.6 1.1 8.2 3.3 8.9 2.3 8.6 2.3 6.9 2.6 8.8 1.9 7.9 1.7 6.7 Alaska 0.7 0.6 2.8 1.2 1.8 0.7 4.8 1.9 1.8 5.9 1.2 4.8 1.6 7.3 2.1 6.2 1.5 Arizona 2.1 0.8 2.9 1.2 2.5 0.8 9.9 2.7 7.2 1.5 8.6 1.7 8.0 1.9 7.7 2.0 7.8 1.4 Delaware 1.3 0.5 3.2 1.1 2.3 0.6 5.7 1.4 6.7 1.7 6.2 1.1 9.6 1.5 9.4 1.7 9.6 1.2 0.5 4.8 1.0 0.6 4.8 0.9 8.0 1.5 6.4 0.9 9.3 10.2 9.7 Florida 1.8 3.3 1.4 1.6 1.1 Georgia 2.2 1.2 2.7 0.7 2.4 0.7 6.9 2.2 8.2 2.0 7.5 1.6 7.3 2.6 9.3 1.5 8.3 1.7 5.0 Idaho 1.3 0.5 2.0 0.7 1.7 0.5 1.0 6.0 1.9 5.6 1.0 4.1 1.4 5.5 2.1 4.9 1.4 Indiana 1.0 0.8 3.7 1.7 2.4 0.8 7.0 2.2 9.4 2.5 8.2 1.8 7.2 22 12 47 19 3.7 86 24 10.4 24 9.7 1.8 59 21 17 6.7 1.5 Kentucky 1.1 Maine 2.0 1.0 4.0 1.5 3.3 0.8 5.3 1.9 10.6 3.0 8.3 1.5 8.1 3.0 10.5 1.9 9.6 1.7 Massachusetts 1.9 0.9 4.0 1.3 3.0 0.8 5.4 1.6 6.6 1.2 6.1 1.0 9.4 2.4 8.7 1.9 9.1 1.6 2.5 4.3 7.0 8.4 Michigan 1.6 3.5 1.2 1.6 3.1 7.8 2.0 1.1 4.0 1.7 7.6 Mississippi 0.7 0.7 2.8 1.3 1.8 0.8 5.7 2.2 7.8 2.5 6.9 2.0 2.4 5.8 1.6 Missouri 1.5 1.5 1.6 0.5 1.7 0.8 6.5 2.3 5.9 2.2 6.2 1.7 6.4 2.7 6.8 2.1 6.7 2.1 2.2 0.7 9.0 1.9 5.2 3.8 1.1 3.2 9.4 1.7 9.3 1.5 6.8 1.8 6.1 Montana 0.7 1.2 1.2 Nebraska 1.7 0.8 3.6 1.1 2.7 0.7 69 1.8 5.8 12 63 1.3 4.3 1.4 5.6 1.5 5.0 1.0 16.2 2.7 8.9 2.4 12.5 1.9 Nevada New Hampshire 2.1 1.2 2.6 1.5 2.3 0.9 6.3 1.9 8.5 2.7 7.4 1.6 9.8 2.7 10.6 2.8 10.3 1.9 0.6 0.4 4.0 4.7 0.8 5.5 New York 1.3 2.4 1.8 0.4 1.1 5.4 1.4 1.0 6.8 1.5 6.1 0.9 North Carolina 2.5 1.4 3.5 1.1 3.0 1.0 6.6 1.9 6.5 1.9 6.6 1.6 8.7 2.8 9.7 4.3 9.2 2.9 North Dakota 7.8 2.3 9.0 2.6 8.5 2.0 5.3 1.9 7.4 2.2 6.4 1.7 3.5 2.3 3.8 1.7 3.8 1.6 2.6 7.0 2.9 7.5 2.3 7.9 2.3 7.6 8.1 3.6 8.3 1.7 Ohio Oklahoma 1.5 0.9 3.9 1.8 2.7 1.2 9.0 2.7 10.7 3.0 99 2.2 5.0 2.0 9.2 2.5 7.2 1.8 2.4 5.9 2.2 2.7 Rhode Island 1.4 4.6 1.6 3.5 1.1 7.7 6.9 1.6 9.3 2.1 8.6 2.3 8.9 1.6 1.6 1.0 1.9 6.7 2.3 8.0 2.9 2.2 3.9 6.7 2.2 5.4 South Dakota 3.8 2.8 1.1 7.4 1.6 1.6 Tennessee 2.3 0.8 3.4 1.9 2.8 1.2 7.8 2.5 11.2 2.6 9.5 2.3 6.6 1.8 8.5 2.3 7.6 1.6 Texas^{††} 1.5 0.7 3.0 1.0 2.3 0.7 7.3 1.9 9.1 2.0 8.3 1.4 9.4 2.0 9.9 2.0 9.8 1.6 Utah 0.8 0.9 5.0 3.0 2.9 1.7 3.9 1.8 8.2 2.7 6.0 1.6 2.5 1.5 7.1 1.8 5.0 1.1 0.8 Vermont 2.6 0.4 3.8 3.2 0.5 6.8 0.9 7.4 1.3 7.2 0.8 West Virginia 3.0 2.6 4.2 1.7 3.6 1.7 11.2 3.5 11.4 4.2 11.3 3.4 8.7 4.4 8.0 3.2 8.4 3.5 Wisconsin 2.5 3.1 1.2 2.9 0.8 12.3 3.5 11.0 27 11.6 2.6 6.9 5.8 1.8 6.3 Wvoming 1.3 1.9 1.2 1.9 3.7 2.8 6.9 8.2 7.5 6.9 8.0 7.6 Median 0.7-3.5 1.6-5.0 1.7-3.8 3.9-16.2 4.7-12.5 2.5-9.8 Range 5.4-11.4 5.5-10.6 4.9-10.3 Local Surveys§§ Boston PS, MA 0.8 3.6 5.8 1.9 6.8 6.2 0.8 3.4 1.6 2.1 0.9 2.1 1.1 5.1 2.6 1.4 2.6 1.7 Broward County PS, FL 1.4 0.8 3.1 3.4 5.5 1.8 4.5 2.0 6.8 7.8 1.5 2.3 0.9 1.0 1.1 8.7 1.9 1.6 Chicago PS, IL 1.8 12 5.2 24 3.7 1.2 1 1 0.7 63 36 3.7 1.7 2.5 1.5 7.9 4.0 5.3 1.9 Dallas ISD, TX 1.3 5.2 1.7 0.8 3.1 2.4 0.7 5.3 1.5 1.7 5.2 1.2 DeKalb County PS, GA 0.8 0.8 3.8 2.9 0.8 1.3 2.1 1.1 1.8 0.9 2.0 3.1 6.0 1.8 4.7 1.3 1.1 1.1 Detroit PS MI 19 12 27 13 2.3 0.8 17 13 37 12 2.6 1.0 District of Columbia PS 2.1 0.9 8.8 3.0 5.4 1.6 2.5 1.2 9.1 2.2 5.7 1.5 6.5 2.1 11.3 2.8 8.8 2.0 Los Angeles USD, CA 1.5 1.3 2.9 1.1 2.2 1.1 6.7 1.8 9.4 2.1 8.0 1.7 3.8 2.0 5.7 2.2 4.7 2.0 Memphis PS, TN 0.8 0.6 1.5 1.5 0.9 0.5 2.5 1.4 1.7 0.8 0.9 4.1 2.2 0.9 2.1 1.6 3.1 1.0 Miami-Dade County PS, FL 1.8 0.9 3.1 1.4 2.5 0.7 3.3 1.2 4.3 1.8 3.8 1.0 7.6 2.1 8.8 2.7 8.2 1.8 Milwaukee PS. WI New Orleans PS, LA 2.5 5.9 2.2 1.7 3.5 1.5 8.4 2.6 5.8 1.8 3.9 2.0 10.7 2.7 7.2 1.9 1.8 4.1 New York City PS, NY 28 10 0.3 23 06 1.6 0.4 19 07 07 2.4 0.5 44 07 56 12 5.0 0.8 Orange County PS, FL 1.3 2.5 0.8 1.1 3.9 3.2 6.0 2.3 3.5 8.0 8.0 1.5 2.0 1.6 5.0 8.1 1.5 1.6 Palm Beach County SD, FL 1.2 0.7 2.0 1.3 4.2 10.0 2.2 9.8 2.3 14.4 2.9 2.0 6.3 3.7 1.4 7.1 1.4 12.1 04 06 19 22 54 4.9 Philadelphia SD, PA 24 11 1.4 0.6 1 1 12 2.0 0.9 44 17 19 1.5 San Bernardino USD, CA 2.1 1.0 5.2 1.9 3.9 1.2 8.8 2.4 7.9 2.2 8.5 1.7 5.1 1.3 7.0 2.4 6.3 1.5 San Diego USD, CA 1.6 0.8 3.6 1.3 2.7 0.8 6.2 1.7 8.7 2.6 7.6 1.5 7.1 1.6 10.8 2.7 9.0 1.8 Median 1.5 3.1 2.3 3.3 5.5 4.5 5.1 7.0 6.3 Range 0.4-2.5 2.1-8.8 1.4-5.4 0.9-8.8 2.2-10.0 1.7-8.5 2.1-9.8 4.1-14.4 3.1-12.1

TABLE 35. Percentage of high school students who used heroin,* methamphetamines,[†] and ecstasy,[§] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Used heroin (also called "smack," "junk," or "China White") one or more times during their lifetime. [†] Used methamphetamines (also called "speed," "crystal," "crank," or "ice") one or more times during their lifetime. [§] Used ecstasy (also called "MDMA") one or more times during their lifetime.

95% confidence interval.

Not available.

Survey did not include students from one of the state's large school districts.

§§ PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 36. Percentage of high school students who initiated drug-related behaviors before age 13 years, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		cigaret	d a whole re age 1	e 3 years		D	rank alc	ohol be	efore ag	je 13 y	ears*	Tri	ed marij	uana b	efore a	ge 13 y	ears	
	Fe	emale	M	lale	Тс	otal	Fer	nale	M	ale	T	otal	Fe	nale	М	ale	Тс	otal
Category	%	Cl [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White [§]	18.4	2.5	19.5	3.0	18.9	2.1	21.2	2.9	30.0	3.0	25.7	2.5	6.8	1.7	10.5	1.8	8.7	1.4
Black [§]	11.5	1.7	19.2	2.5	15.3	1.6	26.8	3.5	35.7	4.0	31.2	2.8	5.8	2.2	18.5	3.0	12.1	1.9
Hispanic	16.1	3.5	20.6	2.7	18.3	2.2	26.3	3.5	34.1	4.4	30.2	3.2	8.5	2.0	13.0	3.0	10.7	1.9
Grade																		
9	17.4	4.1	21.1	2.6	19.3	2.6	33.3	5.2	39.4	3.6	36.4	4.0	9.7	2.5	13.6	2.4	11.7	2.2
10	18.4	2.8	21.9	3.8	20.1	2.5	23.5	3.4	33.3	4.1	28.5	3.0	7.3	2.0	14.3	2.3	10.8	1.8
11	14.1	2.3	18.0	2.8	16.0	2.0	18.2	2.7	27.6	4.0	23.0	2.8	5.2	1.4	10.9	2.8	8.1	1.7
12	14.9	2.2	18.0	3.5	16.5	1.8	15.2	1.9	25.1	3.1	20.3	1.7	4.3	1.2	11.0	2.0	7.8	1.4
Total	16.4	1.8	20.0	2.3	18.3	1.7	23.3	2.4	32.0	2.5	27.8	2.1	6.9	1.3	12.6	1.6	9.9	1.3

* Other than a few sips. † 95% confidence interval. § Non-Hispanic.

Smoked a whole Drank alcohol Tried mariiuana cigarette before age 13 vears before age 13 years before age 13 years Female Male Total Female Male Total Male Total Female CI[†] (±) % % CI (±) % CI (±) CI (±) % CI (±) Site % State Surveys Alabama 17.6 3.5 25.4 5.0 21.5 3.7 20.3 4.1 30.1 3.7 25.4 2.4 6.9 2.3 10.0 2.9 8.5 1.4 20.9 39 25.6 2.8 99 28 15.8 Alaska 182 31 19.6 2.5 20.4 42 38 23.2 28 13.1 2.1 Arizona 16.2 2.7 19.6 2.8 17.9 2.2 26.2 4.6 33.4 4.0 29.8 2.9 8.1 2.3 14.0 2.6 11.0 2.0 Delaware 24.8 2.8 24.1 2.5 24.4 2.0 28.1 3.2 32.5 3.1 30.3 2.8 10.5 2.0 16.2 2.2 13.4 1.6 17.3 19.5 2.2 25.9 2.0 32.8 29.4 Florida 1.5 18.4 1.6 3.3 1.9 7.0 1.0 13.3 1.7 10.2 1.1 Georgia 15.6 27 22.2 3.0 18.9 2.5 24 4 3.7 34 5 4.0 29.5 3.3 49 1.3 13.6 22 9.3 1.3 Idaho 15.0 3.0 16.8 3.4 16.0 2.5 19.8 3.6 24.8 4.8 22.5 3.3 5.4 1.5 7.8 2.4 6.6 1.3 4.1 20.2 27.8 4.4 23.9 3.5 Indiana 16.5 3.7 23.7 3.4 19.8 3.4 5.9 2.4 11.6 2.7 8.8 1.9 82 21 Kentuckv 26.8 48 31.6 45 29.4 4.1 21.3 36 31.9 45 26.8 3.4 147 27 11.5 1.8 Maine 18.0 3.3 20.8 4.4 19.5 2.4 17.3 4.7 24.1 3.7 21.0 2.7 6.2 2.2 12.4 3.2 9.6 2.0 2.2 27.9 Massachusetts 14.7 2.7 16.0 15.3 1.9 22.5 3.0 2.4 25.2 2.0 7.8 1.8 13.5 1.8 10.7 1.4 35 27 2.2 23 20.3 47 22.0 21.3 3.5 224 31 31.0 26.9 78 15.0 11.5 2.5 Michigan 39 Mississippi 19.4 3.3 27.5 3.6 23.5 2.8 26.7 4.3 37.3 3.8 31.9 2.8 4.7 1.6 14.5 3.3 9.5 1.6 3.9 7.9 Missouri 19.7 6.4 20.6 20.2 4.5 21.7 4.6 28.6 4.0 25.4 3.3 3.1 12.0 2.7 10.0 2.3 Montana 18.9 3.5 22.4 3.2 20.7 2.7 24.4 3.7 36.1 3.8 30.4 3.2 7.2 2.1 14.3 3.0 11.0 2.4 Nebraska 17 5 27 237 29 20.7 2.0 21.8 3.0 31.3 34 26.6 2.5 52 1.6 10.0 23 7.7 1.3 20.4 3.9 17.2 3.3 18.8 2.7 28.7 3.3 35.0 3.9 32.0 2.5 12.3 2.4 12.7 2.8 12.5 Nevada 1.9 15.3 3.8 18.5 3.6 16.9 2.9 20.8 4.1 30.7 4.6 25.8 3.5 2.8 13.9 New Hampshire 8.1 3.3 11.1 2.3 New York 15 2 26 16 5 22 15.9 1.9 24 1 22 30.2 34 27.0 2.3 54 13 10.6 19 8.0 1.3 North Carolina 21.1 3.8 26.2 5.9 23.7 4.2 18.9 3.3 25.5 3.2 22.2 2.7 7.7 1.9 13.7 3.6 10.8 2.3 North Dakota 17.1 3.6 20.0 3.8 18.7 3.0 21.1 3.2 29.4 6.0 25.4 4.2 4.9 1.8 10.7 2.8 7.9 1.8 56 82 Ohio 171 37 192 18.3 4.1 21.9 35 32.3 67 27.3 4.1 22 116 32 10.0 2.2 Oklahoma 21.0 5.2 26.3 6.4 23.7 4.7 21.0 4.9 32.4 7.4 26.8 4.2 7.5 2.8 14.7 5.4 11.1 2.9 2.5 2.7 4.8 Rhode Island 15.9 16.8 4.1 16.3 20.2 3.4 29.4 24.7 3.1 8.0 1.9 13.7 2.8 10.9 1.5 4.5 21.2 5.1 18.5 30.4 5.9 25.0 5.9 South Dakota 15.7 4.5 19.5 3.7 4.3 3.6 9.2 4.6 7.6 3.8 27 2 23.5 22 1 30.3 93 24 Tennessee 198 40 45 4.1 36 38 26.2 3.1 16.0 33 12.6 2.7 Texas§ 14.0 2.1 19.1 2.6 16.8 1.8 22.1 2.6 33.9 2.8 28.2 2.0 5.7 1.8 13.7 2.6 9.9 1.7 Utah 7.5 2.4 10.8 4.4 9.1 2.9 13.0 3.9 21.5 8.5 17.4 4.4 3.1 1.8 8.3 3.5 5.8 2.5 16 5 23 18.9 25 17.8 2.1 196 26.6 24 23.3 86 14 0 18 11.5 Vermont 14 1.6 14 1.2 West Virginia 27.4 7.3 28.1 5.3 27.7 6.1 25.9 7.9 28.8 5.7 27.4 5.8 10.9 3.9 13.6 3.9 12.3 3.0 3.5 28.7 2.7 Wisconsin 15.7 2.4 18.7 17.3 2.3 21.9 2.5 4.0 25.4 2.6 5.8 1.8 11.9 9.0 1.8 Wvoming 3.3 9.5 2.3 21.2 3.6 21.6 21.5 2.8 29.2 4.1 39.9 3.9 34.7 3.2 12.1 2.9 10.8 2.1 20.8 26.4 Median 17.4 19.2 21.8 30.3 7.6 13.5 10.4 9.1-29.4 Range 7.5-27.4 10.8-31.6 13.0-29.2 21.5-39.9 17.4-34.7 3.1-12.3 7.8-16.2 5.8-13.4 Local Surveys[¶] Boston PS, MA 15.7 2.8 13.6 3.4 14.5 2.2 27.7 4.0 32.5 4.3 30.1 2.9 7.3 2.5 11.5 3.3 9.3 1.8 Broward County PS, FL 2.9 11.2 2.0 14.3 2.6 12.7 1.8 28.7 3.9 29.9 3.8 29.3 6.5 1.8 11.4 2.1 9.0 1.4 Chicago PS, IL 15.5 5.0 207 4.3 18.1 3.2 277 7.5 35.6 71 31.6 6.0 9.5 4.4 16.1 3.3 12.7 2.9 3.2 Dallas ISD, TX 13.3 2.6 24.7 18.8 2.4 25.7 3.7 33.8 4.4 29.6 3.1 7.8 2.0 17.6 3.2 12.5 2.1 DeKalb County PS, GA 11.2 2.1 15.1 2.3 13.2 1.5 31.6 3.1 34.2 3.7 32.9 2.7 7.5 2.0 2.2 10.8 1.7 14.1 Detroit PS, MI 4.3 15.8 15.9 3.3 15.8 2.9 27.94.0 35.0 3.9 31.3 3.5 11.5 3.3 15.43.3 13.4 2.3 District of Columbia PS 14.1 3.0 17.7 3.0 15.8 2.2 25.6 4.4 30.2 3.9 27.8 3.4 9.2 2.0 16.3 2.8 12.6 1.8 Los Angeles USD, CA 11.5 3.8 15.1 2.5 13.3 2.4 24.6 4.4 33 7 50 29.2 3.4 74 2.4 15.1 4.5 11.2 2.2 Memphis PS, TN 2.3 3.1 2.2 24.5 4.6 30.3 4.0 3.2 2.7 18.3 2.9 11.3 18.0 14.6 27.4 9.5 13.9 1.9 Miami-Dade County PS, FL 11.1 2.5 13.7 3.0 12.4 2.0 25.03.4 32 1 4.9 28.7 3.1 44 1.1 9.3 22 6.8 1.2 Milwaukee PS, WI 14.0 3.3 21.0 3.5 17.4 2.4 21.0 4.0 28.9 4.6 24.9 2.9 8.5 2.1 20.5 4.4 14.4 2.6 New Orleans PS, LA 11.5 2.0 16.8 3.3 1.8 26.4 3.5 29.8 3.5 27.9 2.6 6.8 1.6 13.6 2.6 10.0 14.1 1.6 New York City PS. NY 12.3 1.4 13.3 1.5 12.8 1.0 28.6 25 33.6 3.0 31.0 2.4 5.3 1.1 9.1 1.7 7.2 1.1 Orange County PS, FL 12.8 5.7 15.8 3.1 14.3 4.3 21.6 3.6 26.8 6.2 24.4 4.4 5.6 3.1 9.8 1.8 7.8 2.0 Palm Beach County SD, FL 14.4 24 20.0 3.2 17.1 2.1 23.6 3.0 33.6 4.1 28.4 2.9 1.8 14.3 2.6 10.2 1.7 6.1 Philadelphia SD, PA 18.1 28.9 26.1 2.2 3.6 15.2 3.2 16.7 2.4 23.5 3.0 5.3 3.5 6.6 13.7 2.9 10.1 2.2 San Bernardino USD, CA 14.7 2.9 16.3 3.2 15.5 2.2 29.2 3.4 33.6 4.3 31.6 2.7 11.7 2.9 16.8 3.2 14.3 2.4 San Diego USD, CA 13.3 2.8 18.6 3.0 15.9 2.2 22.7 3.1 33.6 3.5 28.3 2.5 8.9 2.2 15.5 3.0 12.3 1.8 Median 13.3 16.1 15.0 25.6 33.0 28.9 7.4 14.7 11.0 Range 11.1-18.1 13.3-24.7 12.4-18.8 21.0-31.6 26.8-35.6 24.4-32.9 4.4-11.7 9.1-20.5 6.8-14.4

TABLE 37. Percentage of high school students who initiated drug-related behaviors before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Other than a few sips.

95% confidence interval.

 $\frac{3}{2}$ Survey did not include students from one of the state's large school districts.

PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 38. Percentage of high school students who used tobacco and drank alcohol on school property, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

Category	Cigarette use on school property*						Smokeless tobacco use on school property [†]							Alcohol use on school property§					
	Female		Male		Total		Female		Male		Total		Female		Male		Total		
	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	
Race/Ethnicity																			
White**	9.6	2.5	8.2	1.5	8.9	1.7	3.3	4.6	9.9	4.1	6.7	4.2	3.2	1.0	4.5	1.1	3.9	0.9	
Black**	3.5	1.3	8.4	1.9	5.9	1.4	1.8	1.0	3.2	1.6	2.5	1.0	3.8	1.7	7.9	2.4	5.8	1.6	
Hispanic	5.8	1.5	6.2	1.7	6.0	1.2	2.6	1.9	4.6	3.7	3.6	2.7	7.9	2.5	7.4	2.3	7.6	2.1	
Grade																			
9	7.7	2.4	7.3	1.9	7.5	1.9	4.4	3.4	6.0	2.6	5.2	2.9	5.2	1.8	5.1	1.5	5.1	1.3	
10	8.0	2.4	7.5	1.7	7.7	1.8	2.6	3.6	7.7	3.3	5.2	3.2	5.0	1.2	6.1	1.4	5.6	1.2	
11	8.4	2.9	8.1	2.1	8.2	1.8	3.2	3.3	10.8	3.8	7.1	3.4	3.5	1.0	6.4	1.7	5.0	1.1	
12	5.9	1.9	10.5	2.4	8.3	1.7	2.3	3.6	10.1	4.6	6.3	3.9	2.6	1.1	6.5	2.2	4.5	1.3	
Total	7.6	1.8	8.2	1.3	8.0	1.4	3.3	3.3	8.5	2.9	5.9	3.0	4.2	0.8	6.0	1.2	5.2	0.9	

* Smoked cigarettes on ≥1 of the 30 days preceding the survey.
 † Used chewing tobacco, snuff, or dip on ≥1 of the 30 days preceding the survey.
 § Drank one or more drinks of alcohol on ≥1 of the 30 days preceding the survey.
 ¶ 95% confidence interval.
 ** Non-Hispanic.

TABLE 39. Percentage of high school students who used tobacco and drank alcohol on school property, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

	Cigarette use on school property*						Smokeless tobacco						Alcohol use on school property					
	- Eon		M	20		at y	For	nalo	M			otal	Eom		Ma			otal
Site	% C		%	CI (±)	%	CI (±)	<u>- rei</u> %	CI (±)	%	CI (±)	- %	CI (±)	<u>~~~~</u> %	CI (±)	%	CI (±)	%	CI (±)
State Surveys		. ,		. ,		. ,		. ,		. ,		. ,		. ,		. ,		
Alabama	53	19	79	26	6.6	1.5	04	0.8	12.9	38	6.8	2.2	27	17	54	26	4.1	1.6
Alaska	9.0	2.0	67	1.8	7.8	1.5	4 4	4.0	10.1	2.6	74	2.6	4.0	17	5.4	2.2	49	1.6
Arizona	4 1	1.5	5.9	2.3	5.0	1.5	0.4	0.4	5.5	2.0	2.8	1.2	4 1	17	9.3	2.2	6.6	1.4
Delaware	10.5	2.1	9.6	1.9	10.2	1.4	0.1	0.4	4.0	11	2.3	0.6	3.9	12	5.5	14	4.8	0.8
Florida	4.0	0.9	6.3	1.5	5.2	0.9	0.9	0.4	6.0	14	3.4	0.9	3.6	0.7	6.6	12	5.1	0.7
Georgia	4.9	1.6	7.5	1.8	6.2	1.4	0.4	0.4	8.0	21	4.2	1.1	3.1	17	4.3	12	3.7	1.1
Idaho	2.5	1.0	3.7	1.6	3.2	1.0	0.6	0.5	5.2	2.7	3.0	1.5	3.0	1.3	4.5	1.6	3.8	1.1
Indiana	7.8	1.7	7.7	2.0	7.7	1.1	0.4	0.4	6.8	2.0	3.7	1.1	3.6	1.8	4.2	1.3	3.9	1.1
Kentucky	14.2	2.8	14.2	3.2	14.3	2.5	1.6	0.9	15.0	3.0	8.5	1.7	4.1	1.8	5.4	2.1	4.8	1.3
Maine	5.6	3.0	7.6	3.2	6.7	2.3	0.4	0.4	4.0	1.7	2.2	0.8	2.1	1.3	4.9	1.2	3.7	0.9
Massachusetts	8.8	1.9	8.6	1.4	8.7	1.3	0.7	0.3	3.1	0.8	1.9	0.5	3.7	1.2	6.8	1.3	5.3	1.0
Michigan	9.1	3.4	9.4	4.4	9.3	3.6	0.9	0.6	4.3	1.4	2.7	0.8	4.3	0.8	4.9	1.2	4.6	0.7
Mississippi	3.6	1.1	8.8	2.7	6.3	1.4	0.7	0.5	8.6	3.3	4.7	1.9	3.8	1.0	6.0	2.1	4.9	1.4
Missouri	9.1	2.2	5.9	1.9	7.5	1.6	0.4	0.4	5.7	3.2	3.1	1.7	1.8	1.2	3.3	2.3	2.6	1.2
Montana	8.1	1.6	7.4	1.7	7.7	1.4	2.1	1.2	12.7	2.6	7.7	1.8	5.3	1.6	8.0	1.7	6.7	1.4
Nebraska	6.6	1.2	8.2	1.6	7.4	1.2	1.3	0.9	8.6	1.8	5.1	1.1	3.3	1.1	5.9	1.5	4.6	1.2
Nevada	6.6	1.7	8.3	2.3	7.4	1.5	0.8	0.6	4.8	2.2	2.8	1.1	7.1	1.7	7.7	2.3	7.4	1.5
New Hampshire	5.8	2.4	7.1	2.7	6.5	1.9	**	·	_	_	_	_	3.9	1.6	4.1	2.3	4.0	1.6
New York	8.7	1.3	9.3	2.0	9.1	1.2	1.0	0.4	3.9	1.4	2.4	0.9	3.9	1.0	6.5	1.3	5.2	0.8
North Carolina	9.1	2.3	11.2	4.1	10.1	3.1	_	_	_	_	_	_	3.4	1.4	3.8	1.1	3.6	1.0
North Dakota	8.1	2.5	8.6	2.7	8.4	2.0	1.3	0.5	8.1	2.9	4.9	1.6	2.6	1.2	7.5	2.4	5.1	1.6
Ohio	6.8	2.9	5.9	2.8	6.4	1.8	1.3	1.3	7.1	3.4	4.2	2.2	3.1	1.3	4.6	1.9	3.9	1.3
Oklahoma	6.4	2.3	8.9	3.5	7.6	2.7	0.7	0.8	13.4	3.2	7.1	2.0	2.7	1.2	3.4	1.8	3.2	1.3
Rhode Island	9.7	2.5	8.5	1.9	9.1	1.6	1.5	1.1	4.3	1.7	3.0	1.2	3.2	1.5	5.9	1.8	4.6	1.5
South Dakota	9.0	4.5	14.0	4.7	11.6	3.9	3.2	4.0	13.9	3.9	8.7	3.7	3.0	1.6	7.8	3.1	5.4	2.3
Tennessee	7.8	2.3	10.1	2.5	9.0	2.0	0.9	0.5	14.0	3.9	7.5	2.3	2.9	1.2	5.3	1.3	4.2	0.9
Texas ^{††}	4.9	1.6	7.1	1.8	6.2	1.3	0.3	0.4	7.8	2.6	4.1	1.4	3.4	1.2	5.7	1.5	4.6	1.0
Utah	2.3	2.2	2.9	2.5	2.7	1.8	0.8	0.7	2.1	1.5	1.5	0.9	2.7	1.9	5.0	2.8	3.8	1.5
Vermont	_	_	_	_	_	_	_	_	_	_	_	_	4.1	1.1	6.4	1.5	5.3	1.2
West Virginia	10.1	3.5	9.4	3.8	9.8	2.8	1.1	0.6	16.3	4.2	8.9	2.5	3.7	2.2	4.5	2.0	4.1	1.7
Wisconsin	7.0	1.7	8.8	2.3	8.0	1.5	_	—	_	_	_	—	_	_	_	_	_	—
Wyoming	10.4	3.2	10.1	2.5	10.2	2.3	2.8	1.2	15.5	2.6	9.3	1.3	6.1	2.3	6.3	2.2	6.2	1.4
Median	7.8		8.3		7.7		0.8		7.4		4.1		3.6		5.4		4.6	
Range	2.3-14.	.2	2.9–14.	2	2.7–14	.3	0.3-4.	.4	2.1-16	5.3	1.5-9	.3	1.8–7.	1	3.3-9.3	3	2.6-7.4	4
Local Surveys§§																		
Boston PS. MA	6.1	1.9	5.9	2.3	6.0	1.4	0.1	0.1	1.9	1.0	1.0	0.5	5.4	1.8	6.1	1.8	5.7	1.3
Broward County PS, FL	4.1	1.3	4.8	1.7	4.5	1.1	1.4	0.8	3.5	1.6	2.5	0.8	4.1	1.7	4.4	1.8	4.3	1.1
Chicago PS, IL	6.3	3.5	11.4	5.2	8.7	3.9	0.0	0.0	2.2	1.1	1.1	0.5	7.8	3.7	8.5	2.9	8.2	2.2
Dallas ISD, TX	4.2	1.5	6.1	1.6	5.1	1.0	1.1	0.7	1.6	0.8	1.3	0.5	7.0	1.9	8.9	2.1	7.9	1.5
DeKalb County PS, GA	1.8	0.9	4.2	1.2	3.0	0.8	0.6	0.7	1.6	1.0	1.1	0.6	3.2	1.2	4.3	1.2	3.8	0.9
Detroit PS, MI	2.8	1.7	3.9	1.8	3.3	1.3	1.5	1.3	1.7	1.1	1.6	0.9	6.4	2.1	6.2	2.0	6.3	1.6
District of Columbia PS	4.7	1.3	5.7	2.3	5.1	1.5	1.7	1.3	5.5	2.3	3.5	1.5	4.4	1.5	5.5	2.1	4.9	1.2
Los Angeles USD, CA	2.6	1.5	4.3	1.7	3.4	1.2	1.3	1.3	2.1	1.0	1.7	0.8	7.6	1.2	9.9	3.3	8.8	1.5
Memphis PS, TN	2.0	0.9	3.1	1.3	2.5	0.8	0.1	0.2	0.6	0.7	0.4	0.3	2.8	1.5	4.1	1.4	3.4	1.1
Miami-Dade County PS, FL	4.1	1.5	6.4	1.8	5.2	1.0	0.7	0.6	2.4	1.3	1.6	0.6	3.3	1.2	5.2	2.2	4.3	1.0
Milwaukee PS, WI	4.9	2.0	9.3	2.6	7.0	1.8	_	_	_	_	_	_	_	_	_	_	_	_
New Orleans PS, LA	4.3	1.5	7.0	2.0	5.6	1.2	1.3	1.0	3.7	1.4	2.4	1.1	3.4	1.2	4.3	1.6	3.9	0.9
New York City PS, NY	8.2	1.4	7.1	1.2	7.7	1.0	0.6	0.4	1.4	0.5	1.0	0.4	4.5	1.1	6.9	1.1	5.7	0.8
Orange County PS, FL	2.7	2.3	4.4	1.0	3.5	1.3	0.6	0.6	1.6	1.1	1.0	0.5	3.8	1.8	4.7	2.0	4.3	1.8
Palm Beach County SD, FL	4.4	1.7	6.8	2.1	5.6	1.4	0.5	0.4	4.8	1.8	2.6	1.1	4.1	1.4	7.7	2.1	6.0	1.3
Philadelphia SD, PA	7.8	2.2	7.3	2.7	7.7	1.8	0.0	0.0	0.9	0.7	0.5	0.3	1.5	0.9	4.6	1.7	3.1	1.1
San Bernardino USD, CA	2.5	1.1	4.4	1.8	3.5	1.1	0.9	0.8	2.7	1.5	1.8	0.9	8.1	1.9	8.5	3.2	8.4	1.7
San Diego USD, CA	3.4	1.5	5.3	1.4	4.4	1.0	0.7	0.6	2.2	1.2	1.6	0.6	8.3	2.0	8.6	2.1	8.6	1.4
Median	4.1		5.8		5.1		0.7		2.1		1.6		4.4		6.1		5.7	
Range	1.8-8.2	2	3.1-11.	4	2.5-8.	7	0.0-1.	.7	0.6-5	.5	0.4-3	5	1.5–8.	3	4.1-9.9	9	3.1-8.	8

* Smoked cigarettes on ≥1 of the 30 days preceding the survey.
* Used chewing tobacco, snuff, or dip on ≥1 of the 30 days preceding the survey.
§ Drank one or more drinks of alcohol on ≥1 of the 30 days preceding the survey.
¶ 95% confidence interval.
** Not available.
th survey did not include students from one of the state's large school districts.
§§ PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 40. Percentage of high school students who engaged in drug-related behaviors on school property, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Marijuan	a use on	school pr	operty*		Offered, sold, or given an illegal drug on school property ¹					
	Fe	Female		Male		Total		male	Male		Total	
Category	%	Cl [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	3.1	1.1	5.8	1.6	4.5	1.3	24.5	5.3	30.2	5.5	27.5	5.3
Black [¶]	3.6	1.8	9.7	2.2	6.6	1.7	18.3	3.8	27.7	2.5	23.1	2.8
Hispanic	6.0	1.4	10.4	2.1	8.2	1.4	32.5	3.8	40.6	4.8	36.5	3.8
Grade												
9	5.1	2.0	8.1	2.2	6.6	2.0	26.7	4.5	32.1	5.7	29.5	4.7
10	3.0	1.1	7.2	2.2	5.2	1.4	26.5	4.7	31.9	4.5	29.2	4.0
11	3.3	1.1	7.9	2.2	5.6	1.4	26.1	5.3	33.5	4.6	29.9	4.6
12	2.6	1.3	7.1	2.0	5.0	1.5	19.6	4.5	29.7	5.2	24.9	4.4
Total	3.7	0.9	7.6	1.7	5.8	1.3	25.0	3.8	31.9	4.1	28.7	3.8

* Used marijuana one or more times during the 30 days preceding the survey. [†] During the 12 months preceding the survey. [§] 95% confidence interval. [¶] Non-Hispanic.

TABLE 41. Percentage of high school students who engaged in drug-related behaviors on school property, by sex - selected U.S. sites, Youth Risk Behavior Survey, 2003

		Mariju	iana use c	on schoo	l property*		Offered, sold, or given an illegal drug on school property [†]						
	Fe	male	Ν	/lale	Te	otal	Fe	male	N	lale	Т	otal	
Site	%	Cl§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	
State Surveys													
Alabama	1.7	1.2	3.5	2.1	2.6	1.1	23.8	4.4	28.1	6.0	26.0	3.4	
Alaska	49	17	79	24	6.5	1.5	25.8	31	30.8	3.9	28.4	2.5	
Arizona	3.9	1.6	74	1 4	5.6	1.1	25.2	3.4	31.2	4 4	28.1	2.7	
Delaware	4.4	1.0	7.1	1.1	6.0	1.0	22.1	2.4	33.4	2.8	27.9	17	
Florida	2.9	0.8	6.8	1.0	4 9	0.8	21.3	23	29.9	2.0	25.7	1.6	
Georgia	2.0	1.2	4.4	1.0	3.2	0.0	28.3	3.0	38.4	3.1	33.3	2.0	
Idaho	1.5	0.6	37	1.6	2.7	1.0	17.6	2.0	21.3	3.8	19.6	2.5	
Indiana	2.7	1.2	10	1.0	3.8	1.0	23.0	2.5	32.3	10	28.3	2.5	
Kentucky	2.1	1.2	5.8	2.2	4.3	1.5	28.0	J.0	31.7	3.5	20.5	3.0	
Maina	2.0	1.0	0.1	2.2	4.5	1.1	20.3	2.2	29.5	5.0	32.6	3.0	
Massachusotte	3.0	0.9	9.1	17	6.3	0.9	20.4	2.5	36.5	2.0	21.0	2.4	
Michigon	5.9	1.6	0.0	1.7	0.3	0.0	27.2	2.1	24.6	2.0	24.2	2.1	
Missississi	5.5	1.0	0.4	3.3	7.0	2.3	20.0	3.3	34.0	3.0	31.3	3.0	
Mississippi	1.5	0.7	1.3	3.4	4.4	1.0	10.0	2.3	27.0	3.9	22.3	2.0	
Missouri	1.9	1.1	4.0	1.0	3.0	1.2	16.0	3.5	25.2	0.2	21.0	4.1	
Montana	3.8	1.5	8.6	1.9	6.4	1.4	24.7	2.8	29.2	3.3	26.9	2.4	
Nebraska	2.3	1.0	5.4	1.5	3.9	1.0	18.6	2.6	27.6	3.7	23.3	2.0	
Nevada	5.1	1.6	5.5	1.9	5.3	1.4	33.4	3.6	35.5	3.6	34.5	2.5	
New Hampshire	4.2	1.5	8.6	2.9	6.6	1.7	24.2	4.6	31.7	5.0	28.2	3.6	
New York	3.0	0.8	6.0	1.1	4.5	0.8	18.4	1.8	27.5	2.5	23.0	1.9	
North Carolina	2.0	1.1	4.9	2.1	3.5	1.4	29.6	3.3	34.2	4.5	31.9	3.4	
North Dakota	4.4	1.6	7.9	2.9	6.3	1.9	16.8	2.9	25.5	4.2	21.3	2.1	
Ohio	3.4	2.1	5.0	2.4	4.2	1.9	26.2	4.6	35.7	4.4	31.1	3.3	
Oklahoma	3.1	1.6	5.6	2.1	4.3	1.4	19.1	3.5	25.2	2.9	22.2	2.5	
Rhode Island	4.5	1.4	10.3	2.3	7.4	1.4	23.6	2.1	28.3	4.0	26.0	2.4	
South Dakota	3.4	2.6	5.6	3.8	4.5	2.9	18.1	2.5	25.9	4.0	22.1	2.5	
Tennessee	1.9	1.0	6.3	2.7	4.1	1.7	19.5	3.7	29.2	5.7	24.3	4.4	
Texas [¶]	2.7	1.2	6.8	1.3	4.8	0.8	26.5	3.0	28.1	2.7	27.3	2.5	
Utah	1.3	1.3	5.9	2.0	3.7	1.1	19.8	4.2	29.5	6.0	24.7	4.0	
Vermont	5.7	0.9	10.0	1.5	8.0	0.9	24.8	2.9	33.5	4.1	29.4	3.3	
West Virginia	2.3	1.1	6.6	2.6	4.5	1.4	25.2	5.8	27.7	4.2	26.5	4.0	
Wisconsin	*	k	_	_	—	—	23.9	2.8	28.4	3.3	26.3	2.3	
Wyoming	3.8	1.7	6.4	1.8	5.1	1.3	16.0	3.0	20.1	3.1	18.1	2.0	
Median	3.1		6.4		4.5		23.9		29.3		26.7		
Range	1.3-5.	7	3.5-10.	3	2.6-8.0		16.0-33	.4	20.1-38.	5	18.1-34	.5	
Local Surveys ^{††}													
Boston PS. MA	5.2	1.9	6.0	2.1	5.6	1.4	24.3	4.4	29.0	4.2	26.6	2.9	
Broward County PS FI	2.3	0.8	57	21	4.0	1.1	24.2	3.3	32.1	4 1	28.1	2.9	
Chicago PS II	6.4	2.3	10.0	3.5	8.1	2.3	34.1	4.8	42.5	57	38.1	44	
Dallas ISD_TX	4.3	1.2	11.3	2.5	77	1.3	34.7	3.3	43.8	4.8	39.2	2.8	
DeKalb County PS_GA	2.4	0.9	5.6	1.8	4.0	1.0	26.8	29	41.0	3.1	33.9	21	
Detroit PS_MI	7.4	24	9.2	2.2	8.2	1.8	20.0	3.9	39.3	4.0	33.9	24	
District of Columbia PS	17	1.6	10.4	2.2	7.5	17	26.8	3.1	33.0	1.0	30.2	2.4	
	4.7	2.8	10.4	2.0	7.5	2.4	20.0	3.8	40.3	4.4 / 1	37.5	3.6	
Memohis PS TN	4.7 5.0	13	83	2.3	6.7	1.7	20.5	2.7	37.2	1.1	20.0	3.0	
Miami Dado County PS El	3.0	1.0	0.3	2.3	4.0	1.2	20.3	2.1	37.2	2.0	25.0	2.4	
Milwaukoo BS WI	2.5	1.0	7.5	1.7	4.5	1.0	20.2	2.7	30.0	3.0	23.1	2.4	
New Orleans BS 1 A	1 0	1.6	7.6	27	6.1	1 0	12.0	2.1	24.0	4.4	10.2	3.0	
New York City DS NY	4.8	1.0	1.0	Z.1	0.1	1.0	13.2	2.4	24.0	4.0	10.3	2.0	
New TORK CITY PS, INY	3.5	1.0	0.5	1.1	5.0	0.8	17.8	2.2	25.8	1.7	21.9	1.0	
Drange County PS, FL	2.3	1.6	4.2	2.2	3.3	1.9	23.5	5.3	33.0	0.0	28.4	2.5	
Paim Beach County SD, FL	3.5	1.4	9.7	2.4	6.7	1.5	21.8	3.1	32.3	3.8	27.0	2.7	
Philadelphia SD, PA	5.6	2.1	10.8	3.1	8.1	2.1	28.7	3.5	36.1	3.8	32.3	2.5	
San Bernardino USD, CA	4.7	1.7	8.0	2.3	6.5	1.5	29.3	2.8	43.3	4.0	36.2	2.5	
San Diego USD, CA	5.2	1.5	9.9	2.3	7.6	1.4	36.5	4.1	45.2	3.4	41.1	2.9	
Median Range	4.7 2.3-7.4	1	8.3 4.2-11.	3	6.7 3.3-8.2		26.8 13.2-36.	5	36.6 24.0-45.2	2	31.2 18.3-41.	.1	

* Used marijuana one or more times during the 30 days preceding the survey.
 * During the 12 months preceding the survey.
 § 95% confidence interval.
 ¶ Survey did not include students from one of the state's large school districts.
 ** Not available.
 † PS = public school, SD = school district, ISD = independent school district, USD = unified school district.
TABLE 42. Percentage of high school students who engaged in sexual behaviors, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

otal					me
otai	Female	IV	lale	Тс	otal
Cl (±)	% CI (±)	%	CI (±)	%	CI (±)
0.9 10).1 1.7	11.5	1.9	10.8	1.5
2.4 16	6.3 3.5	41.7	3.5	28.8	2.5
1.4 11	.2 2.2	20.5	3.5	15.7	2.2
2.1 6	6.4 1.6	14.2	3.1	10.4	2.0
1.7 8	8.8 1.7	16.4	4.2	12.6	2.4
1.5 13	3.4 2.7	18.6	3.9	16.0	2.6
1.1 17	.9 2.8	22.2	3.1	20.3	2.0
1.2 11	.2 1.4	17.5	2.2	14.4	1.6
_	tal 9 CI (±) 9 0.9 10 2.4 16 1.4 11 2.1 6 1.7 8 1.5 13 1.1 17 1.2 11	tal Female Cl (±) % Cl (±) 0.9 10.1 1.7 2.4 16.3 3.5 1.4 11.2 2.2 2.1 6.4 1.6 1.7 8.8 1.7 1.5 13.4 2.7 1.1 17.9 2.8 1.2 11.2 1.4	tal Female M Cl (±) % Cl (±) % 0.9 10.1 1.7 11.5 2.4 16.3 3.5 41.7 1.4 11.2 2.2 20.5 2.1 6.4 1.6 14.2 1.7 8.8 1.7 16.4 1.5 13.4 2.7 18.6 1.1 17.9 2.8 22.2 1.2 11.2 1.4 17.5	tal Female Male CI (±) $\frac{1}{\%}$ CI (±) $\frac{1}{\%}$ CI (±) 0.9 10.1 1.7 11.5 1.9 2.4 16.3 3.5 41.7 3.5 1.4 11.2 2.2 20.5 3.5 2.1 6.4 1.6 14.2 3.1 1.7 8.8 1.7 16.4 4.2 1.5 13.4 2.7 18.6 3.9 1.1 17.9 2.8 22.2 3.1 1.2 11.2 1.4 17.5 2.2	tal Female Male To CI (±) $\%$ CI (±) $\%$ CI (±) $\%$ To 0.9 10.1 1.7 11.5 1.9 10.8 2.4 16.3 3.5 41.7 3.5 28.8 1.4 11.2 2.2 20.5 3.5 15.7 2.1 6.4 1.6 14.2 3.1 10.4 1.7 8.8 1.7 16.4 4.2 12.6 1.5 13.4 2.7 18.6 3.9 16.0 1.1 17.9 2.8 22.2 3.1 20.3 1.2 11.2 1.4 17.5 2.2 14.4

* 95% confidence interval. [†] Non-Hispanic.

		Ever	had sex	ual int	ercours	e	int	l ercou	Had firs	st sex	ual ae 13 ve	ars		ра	Had Intriners d	l ≥4 se Iurina	x lifetime	
	Fer	nale	Ma	ale	T	otal	Fer	nale	Ma	ale	T(otal	Ferr	nale	Ma	ale	T	otal
Site	% 0	Cl* (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±	%	CI (±)
State Surveys																		
Alabama	58.2	5.3	55.7	6.2	56.9	4.9	4.3	2.2	13.6	3.6	9.0	1.9	18.8	4.7	23.0	5.2	20.9	4.3
Alaska	39.5	5.2	39.7	4.6	39.6	4 4	2.6	12	5.8	1.8	4.2	12	10.9	3.2	13.0	3.4	12.1	2.6
Arizona	40.9	47	45.3	4.8	43.1	3.4	2.5	1 1	6.3	1.8	4.3	12	10.0	2.8	11.9	2.0	10.9	1.6
Delaware	56.2	1.1	58.5	3.8	57 3	3.4	6.7	1.1	15.0	2.5	11 3	17	17.8	2.0	23.3	2.0	20.6	23
Florida	46.7	3.2	56.1	3.5	51.3	2.9	1.1	0.0	12.5	2.0	83	1.7	10.8	1.6	20.0	2.0	15.6	13
Goorgia	+0.7	0.2	50.1	5.5	51.5	2.5	4.4	0.5	12.0	2.2	0.5	1.2	10.0	1.0	20.0	2.1	13.0	1.5
Ideba	25.7	4.0	27.0	 5 7	26.4	5.0	2 1		 E	1.0	4.5	1 2		_	_	_	_	_
Indiana	47.0	4.3	57.0	5.7	40.0	4.7	5.1	0.9	5.0	1.9	4.5	1.2		_	_	_	_	_
Kentualu	41.Z	5.7	30.Z	5.4	40.0	4.7	2.7	1.0	7.6	25			40.7	2.7	15.0	4.0	44.0	2.4
Maina	04.3	0.0	49.7	0.4	32.1	5.4	3.7	1.3	7.0	2.5	5.0	1.4	13.7	3.7	11.0	4.2	14.0	3.4
Mane	42.1	0.0	43.5	4.0	42.0	0.2	2.0	1.0	0.2	1.7	4.7	0.9	9.0	2.9	11.2	2.2	10.0	2.1
Massachuseus	41.1	4.3	40.8	4.2	41.0	5.4	2.4	0.6	7.5	2.0	4.9	1.1	9.0	1.7	11.4	2.1	10.1	1.7
Michigan	41.9	5.7	45.1	5.9	43.5	5.1	4.0	1.4	9.7	3.4	6.9	2.2	11.3	2.2	15.5	4.6	13.5	2.9
Mississippi	57.7	6.0	64.2	6.7	61.0	5.3	4.7	1.4	18.3	4.4	11.4	2.7	14.9	2.8	32.7	6.6	23.6	3.9
Missouri	52.8	5.2	51.5	5.2	52.2	3.1	4.2	1.7	9.6	2.8	7.0	2.0	15.1	2.4	18.0	3.9	16.5	2.0
Montana	41.7	3.8	45.2	3.9	43.6	3.3	2.7	1.0	8.7	2.1	5.9	1.3	12.3	2.2	15.3	3.2	14.0	2.3
Nebraska	42.0	4.1	43.7	4.1	42.8	3.4	2.3	0.8	7.9	2.0	5.1	1.2	10.2	2.3	13.9	2.6	12.0	1.9
Nevada	45.4	5.0	47.4	4.6	46.4	4.0	4.2	1.4	10.7	2.3	7.5	1.2	16.6	2.8	21.4	4.0	19.0	2.7
New Hampshire	41.4	5.8	41.7	5.7	41.5	4.9	2.4	1.0	5.3	1.9	3.9	1.2	9.3	1.9	10.9	2.9	10.1	1.8
New York	38.5	4.0	46.2	3.8	42.4	3.5	3.5	1.0	11.0	1.9	7.2	1.1	8.2	1.5	17.5	2.5	12.7	1.8
North Carolina	51.4	7.0	53.7	6.9	52.5	6.5	6.8	2.5	13.3	2.7	10.0	2.4	14.6	2.6	19.5	5.3	17.1	3.0
North Dakota	43.6	5.2	42.0	4.9	42.8	4.1	3.4	1.4	5.1	1.9	4.2	1.4	11.7	2.9	13.0	2.6	12.4	2.2
Ohio	42.7	8.8	40.4	6.8	41.7	5.9	4.0	1.4	7.8	2.6	6.0	1.6	13.0	3.9	12.7	4.0	13.0	2.9
Oklahoma	48.8	6.0	51.2	7.5	50.0	6.0	2.3	1.0	9.3	3.7	5.8	2.0	12.9	2.7	18.5	5.1	15.6	3.4
Rhode Island	42.0	4.8	46.5	5.6	44.3	4.5	2.4	1.2	8.4	3.0	5.5	1.9	6.5	2.1	15.2	4.3	10.9	2.7
South Dakota	43.4	7.2	39.6	8.7	41.6	7.6	2.5	1.3	5.6	2.5	4.1	1.5	8.8	2.8	14.4	5.8	11.7	4.0
Tennessee	48.5	6.6	51.5	7.1	50.1	6.2	4.0	1.2	10.8	3.2	7.4	2.1	12.8	2.7	17.6	4.6	15.2	3.0
Texas§	45.8	3.9	56.7	3.7	51.3	3.4	2.4	0.7	11.2	2.5	6.8	1.3	11.6	2.1	19.4	2.7	15.6	1.6
Utah	_	_	_		_	_	_	_	_	_	_	_	_		_	_	_	_
Vermont	_	_	_		_	_	3.5	0.7	6.7	1.0	5.2	0.8	10.7	1.7	11.2	1.7	11.0	1.5
West Virginia	54.9	8.7	49.2	6.6	52.0	6.3	4.3	2.0	10.1	4.8	7.3	2.8	16.6	8.8	16.4	4.3	16.5	5.4
Wisconsin	37.6	5.6	36.0	5.9	36.8	4.8	1.8	0.9	3.8	1.9	2.8	1.0	8.0	1.4	9.7	4.0	8.9	2.2
Wyoming	46.8	4.6	44.7	5.6	45.8	4.3	5.6	1.7	5.9	1.4	5.8	1.2	16.3	3.6	16.0	3.3	16.1	2.9
Modian	12.6		16.2		44.2		2.5		9.4		5.9		11.6		15.6		12.0	
Denge	43.0		40.2	2	26 4 6	4.0	40.0	0	2 0 4 0		2.0 44	4	6 5 40		07.00	7	0 0 00	~
Range	30.7-00	5.2	30.0-04	.2	30.4-0	1.0	1.0-0.	0	3.0-10		2.0-11	.4	0.0-10	.0	9.7-32	./	0.9-23	.0
Local Surveys ¹																		
Boston PS, MA	48.3	6.2	59.7	5.6	53.6	4.6	4.1	1.9	18.7	3.8	11.1	2.1	13.5	3.5	28.9	4.5	20.7	3.0
Broward County PS, FL	48.1	4.0	56.3	4.2	52.0	3.1	2.8	1.0	12.3	2.7	7.4	1.5	10.6	2.2	22.0	3.0	16.2	2.2
Chicago PS, IL	49.9	8.4	60.5	9.5	55.1	8.8	5.3	2.1	21.7	5.2	13.2	3.0	12.2	4.4	27.2	7.0	19.6	5.4
Dallas ISD, TX	53.6	4.7	64.4	4.3	58.9	3.7	4.3	1.4	16.9	3.3	10.4	1.9	13.1	2.7	27.8	3.8	20.2	2.6
DeKalb County PS, GA	45.8	4.1	61.2	4.0	53.3	3.1	6.5	1.5	22.9	3.7	14.5	2.2	13.0	2.2	29.1	3.6	20.8	2.2
Detroit PS, MI	53.8	5.2	73.3	5.6	62.9	4.0	7.9	2.8	29.8	4.4	18.2	3.2	15.2	3.2	38.0	4.3	26.0	3.2
District of Columbia PS	55.8	4.8	73.6	4.2	63.9	3.8	6.3	1.8	25.0	3.6	15.0	2.0	15.8	3.2	35.9	5.1	25.1	3.3
Los Angeles USD, CA	33.4	5.7	44.4	3.6	38.8	4.3	3.5	1.9	8.4	2.2	5.9	1.7	5.4	2.2	13.7	2.7	9.5	2.3
Memphis PS, TN	53.6	5.8	73.7	3.9	63.5	4.1	7.7	2.1	27.6	4.1	17.5	2.3	14.9	2.9	40.0	5.3	27.1	3.5
Miami-Dade County PS, FL	45.0	4.9	62.4	4.4	53.7	3.4	2.4	1.3	17.8	3.5	10.0	1.9	7.9	1.9	25.7	3.8	16.6	2.3
Milwaukee PS, WI	55.2	5.4	65.0	5.0	59.8	4.6	4.9	2.1	18.1	3.3	11.1	1.9	13.8	3.1	31.6	4.5	22.1	3.1
New Orleans PS, LA	48.1	4.9	70.2	4.9	58.3	3.7	3.7	1.3	27.0	3.7	14.3	2.0	9.2	2.0	39.1	4.8	22.8	2.8
New York City PS, NY	41.1	2.5	55.3	4.1	48.0	3.1	4.3	1.1	18.2	3.1	11.0	1.8	8.4	1.1	26.5	3.9	17.1	2.5
Orange County PS, FL		_	_	_	_	_		_	_	_	_	_	_	_		_	_	_
Palm Beach County SD. FL	44.6	4.3	58.1	5.0	51.3	3.9	3.3	1.3	15.5	3.3	9.2	2.1	9.8	2.1	23.8	3.7	16.8	2.4
Philadelphia SD. PA	57.2	5.6	71.3	5.8	63.9	4.2	6.3	2.5	27.3	5.3	16.3	3.2	15.7	3.9	41.8	5.3	28.0	3.7
San Bernardino USD. CA	36.2	5.6	42.5	4.9	39.3	4.5	3.6	1.5	10.8	3.0	7.2	1.7	7.7	2.2	15.5	3.6	11.4	2.4
San Diego USD, CA	37.5	5.4	43.2	5.2	40.4	4.4	2.8	1.3	9.7	2.5	6.4	1.6	8.6	2.5	15.7	3.0	12.3	1.9
Median	48 1		61 2		53.7	-	43		18.2		11 1	-	12.2		27.8		20.2	-
Range	33.4-57	7.2	42.5-73	.7	38.8-63	3.9	2.4-7.	9	8.4-29	.8	5.9-18	.2	5.4-15	.8	13.7-41	.8	9.5-28.	.0

TABLE 43. Percentage of high school students who engaged in sexual behaviors, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* 95% confidence interval. * Not available. Survey did not include students from one of the state's large school districts. PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 44. Percentage of high school students who were currently sexually active* and who used a condom during [†] or bir	th
control pills before [†] last sexual intercourse, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 200)3

		Curr	ently s	exually a	ctive			C last	ondom t sexua	use du I interco	ring ourse			Birt before la	h cont ast sex	rol pill u ual inte	ise rcourse	e
	Fe	emale	N	lale	Тс	otal	Fer	nale	M	lale	Т	otal	Fei	male	М	ale	Тс	otal
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White [¶]	33.1	2.3	28.5	2.3	30.8	2.0	56.5	3.7	69.0	3.7	62.5	3.1	26.5	3.5	17.3	2.6	22.3	2.6
Black [¶]	44.2	3.1	54.0	4.2	49.0	2.9	63.6	5.2	81.2	3.8	72.8	3.7	11.7	3.0	4.4	1.9	7.9	1.7
Hispanic	35.8	2.9	38.5	4.1	37.1	2.8	52.3	8.3	62.5	4.8	57.4	5.3	12.1	4.2	10.3	4.3	11.2	3.5
Grade																		
9	18.3	3.3	24.0	2.8	21.2	2.5	66.1	9.3	71.2	7.9	69.0	6.4	11.6	6.8	6.6	3.6	8.7	4.4
10	31.2	2.9	30.0	4.1	30.6	2.5	66.4	6.5	71.8	5.4	69.0	4.7	13.5	3.3	11.8	3.7	12.7	2.6
11	42.9	3.8	39.2	4.8	41.1	3.9	55.5	5.5	66.7	6.6	60.8	4.8	24.1	5.7	14.8	4.9	19.6	4.4
12	51.0	4.2	46.5	4.8	48.9	3.5	48.5	5.0	67.0	4.9	57.4	3.7	27.2	4.4	17.5	4.9	22.6	3.6
Total	34.6	2.1	33.8	2.5	34.3	2.1	57.4	3.1	68.8	2.6	63.0	2.5	20.6	3.1	13.1	2.1	17.0	2.3

* Sexual intercourse during the 3 months preceding the survey. Among currently sexually active students. \$95% confidence interval. Non-Hispanic.

		Cur	rently se	exually	active			Co last	ndom i sexual	use di intero	uring course			l befor	Birth cor e last se	ntrol p exual i	ill use ntercou	rse
	Fem	ale	M	ale	Тс	otal	Fer	nale	Ма	le	T	otal	Ferr	nale	Ma	ale	Т	otal
Site	% C	l [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys																		
Alabama	45.6	5.2	38.1	5.1	41.9	4.0	62.7	6.4	60.6	9.3	61.8	5.2	20.4	6.7	12.7	3.8	17.0	4.4
Alaska	28.3	5.1	26.8	3.9	27.6	3.7	58.4	7.9	66.2	8.6	62.3	5.8	27.7	8.2	22.2	7.1	24.8	6.2
Arizona	30.4	4.1	31.4	4.7	30.9	2.9	49.2	4.6	66.3	7.6	57.5	5.1	22.5	7.8	13.2	4.6	18.0	5.0
Delaware	44.6	3.8	40.7	3.6	42.7	3.1	54.9	4.9	71.0	3.7	62.5	3.4	21.8	3.9	12.9	3.5	17.9	2.6
Florida	35.2	2.8	37.2	2.9	36.2	2.3	59.4	4.0	71.7	4.5	65.5	3.1	16.3	3.0	11.9	2.8	14.0	2.0
Georgia	1	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Idaho		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Indiana	38.3	4.1	37.6	4.3	38.0	3.5	49.7	5.8	61.0	6.9	55.4	5.2	_	_	_	_	_	_
Kentucky	42.4	6.2	34.8	6.6	38.7	5.9	56.9	7.4	68.3	5.4	61.7	5.6	18.3	4.4	16.6	4.1	17.5	3.1
Maine	32.7	7.1	29.7	5.4	31.2	5.9	54.4	5.3	62.2	9.0	57.8	4.5	45.6	5.6	27.0	6.2	36.7	4.8
Massachusetts	31.4	3.3	28.2	2.8	29.8	2.5	55.0	3.4	60.3	4.6	57.4	2.9	26.2	4.6	19.7	4.3	23.1	3.4
Michigan	32.8	5.6	29.5	4.6	31.1	4.6	56.9	7.0	69.0	8 1	62.5	6.8	20.0	3.3	13.5	4.3	17.1	3.1
Mississioni	46.5	6.2	45.9	5.5	46.3	5.0	59.8	59	71 7	5.8	65.2	3.2	20.2	3.5	9.2	2.2	15.0	24
Missouri	41.6	5.3	35.3	4.0	38.4	29	56.9	7.3	78.8	5.1	67.3	5.5	30.5	77	16.7	4.6	24.0	4.2
Montana	28.9	3.3	30.6	3.4	29.9	2.8	54.7	5.8	64.7	5.1	59.6	4.0	29.0	5.2	19.3	4 1	24.1	3.4
Nebraska	32.9	3.8	30.1	37	31 5	2.0	55.8	45	65.2	5.8	60.2	3.0	20.0	5.0	13.8	3.6	21.0	34
Nevada	34.4	44	30.0	4 1	32.6	34	52.7	7.0	72.3	5.1	62.0	44	20.0	4.6	14.6	3.0	19.9	33
New Hampshire	32.0	5.2	20.6	5.0	31.1	4.5	10.7	6.5	63.7	0.1	56 /	5.0	30.0	73	26.4	8.6	22.2	6.0
New York	20.0	3.4	20.6	2.0	20.7	2.6	64.0	3.8	77.1	3.4	70.4	2.6	10.0	5.7	11.2	3.0	15.2	4.5
North Carolina	30.2	7 1	23.0	5.6	37.0	5.6	56.0	7 1	68.7	5.6	62.1	17	20.0	70	1/ 2	3.6	17.6	4.J
North Dakota	35.2	1.1	28.0	3.0	21.5	3.0	50.0 62.6	6.5	71.2	6.1	66.2	4.7	20.9	6.1	14.2	5.0	21.6	J.4 1 2
Obio	21.0	4.5	20.0	5.9	20.0	5.5	52.0	7.6	67.0	6.2	50.0	4.J	20.2	7 1	24.7	0.5	21.0	4.2
Ohlohomo	31.9	0.9 5 0	27.0	6.4	29.0	3.4	52.9	7.0	67.9	0.Z	59.0	2.0	29.0	7.1 5.0	21.7 15.6	9.5	20.9	0.0
Okidijolila Bhada Jaland	30.0	0.Z	20.7	0.4	21.2	4.0	01.Z	5.5 7 E	70.1	0.0 E 0	62.0	3.U 4 0	19.9	5.0	15.0	5.0	21.6	3.7
South Dakata	31.3	4.0	30.7	4.7	20.2	4.0	50.5	1.5	70.1	5.0 7.0	61.0	4.0	21.1	10.4	10.0	5.4	21.0	4.9
Topposoo	32.0	5.9	20.3	7.0	25.6	0.2	54.7	4.9	70.Z	7.0	61.9 50.4	3.1 6.2	20.0	6.1	17.0	6.4	24.0	0.0
Termessee	30.0	0.Z	34.4	0.3	35.0	4.9	52.0	0.Z	66.7	6.0	59.4	0.2	20.0	2.1	12.3	0.0	11.2	4.4
l texas	30.3	4.5	30.3	3.7	30.4	3.3	57.2	5.9	00.7	0.2	02.0	4.5	11.9	3.2	12.0	2.2	11.9	1.9
Verment		~	20.7		20.6	~				24		27	26.2				24.2	
Vermont Weat Virginia	32.5	2.9	20.7	2.0	30.0	2.0	54.1	4.4	72.0	3.4	59.7	3.7	30.3	5.9	20.7	4.4	31.3	4.0
Wisconsin	44.0	1.0	33.0 22.6	4.0	30.0 26 E	2.0	57.0	9.5	73.9	7.9 5.7	65.2	5.0	20.0	5.0	20.4	7.5	24.0	4.1
Wisconsin	29.5	4.4	23.0	4.0	20.5	3.9	64.2	5.0	70.0	5.7	64.0	5.0	29.2	1.Z	19.4	5.5	24.0	3.7
wyoming	34.1	4.2	29.5	4.7	31.0	3.9	01.3	5.5	00.7	6.0	64.0	4.4	24.0	6.5	20.7	5.5	22.1	4.3
Median	34.1	_	30.7		31.6		56.5		67.9		62.0		25.4		15.8	_	21.6	_
Range	28.3-46	.5	23.6-45	.9	26.5-46	5.3	49.2-6	4.0	60.3-78	8.8	55.4–7	0.4	11.9-4	5.6	9.2–27	.0	11.9-36	5.7
Local Surveys ^{††}																		
Boston PS, MA	34.0	5.2	37.3	5.7	35.6	4.4	55.2	8.3	74.2	7.1	64.0	6.1	19.8	7.1	12.4	6.0	16.1	5.1
Broward County PS, FL	36.9	4.0	38.2	3.6	37.5	3.0	64.7	6.2	81.1	5.0	72.7	4.4	10.6	3.8	6.9	3.3	8.7	2.8
Chicago PS, IL	40.5	7.3	44.0	10.0	42.3	8.4	60.4	11.3	73.1	9.2	66.6	9.1	10.4	5.6	6.8	5.6	8.6	3.5
Dallas ISD, TX	39.9	4.0	43.8	4.5	41.8	3.5	42.2	5.6	62.4	5.8	52.7	3.7	8.6	2.9	6.7	2.7	7.6	2.2
DeKalb County PS, GA	31.6	3.5	37.6	4.0	34.6	2.7	64.6	5.1	78.6	4.6	71.9	3.6	9.0	3.6	8.0	3.1	8.5	2.2
Detroit PS, MI	39.7	5.3	46.1	4.6	42.7	4.2	63.4	5.6	78.7	6.4	70.9	4.8	9.2	3.8	4.1	2.4	6.9	2.4
District of Columbia PS	42.1	4.8	49.1	4.6	45.3	3.9	70.9	7.1	84.3	5.1	77.5	5.0	9.4	3.8	12.8	5.7	11.1	3.8
Los Angeles USD, CA	25.6	4.2	25.5	2.3	25.6	2.5	56.2	9.0	73.0	7.2	64.2	4.3	8.1	5.0	8.4	3.3	8.2	2.5
Memphis PS, TN	39.0	5.0	52.2	4.3	45.4	4.2	67.0	5.0	82.0	4.6	75.2	3.4	6.5	3.1	4.7	2.6	5.5	2.2
Miami-Dade County PS, FL	36.3	4.5	38.8	4.6	37.7	3.3	57.6	5.8	79.4	4.7	68.5	4.4	8.5	3.5	4.9	3.2	6.6	2.3
Milwaukee PS, WI	36.8	5.5	43.4	4.7	39.9	4.0	63.2	6.9	77.6	6.0	70.5	4.3	11.7	4.1	6.9	3.2	9.3	2.7
New Orleans PS, LA	35.6	4.4	49.7	5.5	42.0	3.8	71.2	7.6	76.4	5.9	74.1	5.8	6.7	3.1	6.7	3.6	6.7	2.7
New York City PS, NY	30.8	1.9	37.1	3.2	33.9	2.0	68.5	3.3	83.8	2.2	76.4	2.3	7.7	1.5	3.4	1.1	5.5	1.0
Orange County PS, FL	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Palm Beach County SD, FL	36.0	4.0	42.1	4.6	39.0	3.6	60.7	6.5	73.9	6.1	67.3	4.4	18.9	4.9	11.8	4.5	15.1	3.4
Philadelphia SD, PA	43.2	5.5	52.6	5.8	47.6	4.4	63.9	7.1	76.3	6.1	70.2	4.6	12.6	4.4	5.1	2.4	8.8	2.8
San Bernardino USD, CA	24.1	4.8	25.7	4.4	25.0	4.0	57.5	7.8	67.8	7.7	62.3	5.3	8.7	3.5	10.8	4.9	9.7	3.2
San Diego USD, CA	27.1	4.7	26.0	4.1	26.7	3.7	55.9	7.5	64.7	7.5	59.9	6.1	17.3	4.6	15.1	5.3	16.1	3.5
Median	36.3		42 1		39.0		63.2		76 4		70.2		0.2		6 9		9.8	
Range	24.1-43	2	25.5-52	.6	25.0-47	7.6	42.2-71	1.2	62.4-84	1.3	52.7-77	7.5	6.5-19	.8	3.4-15	1	5.5-16	1

TABLE 45. Percentage of high school students who were currently sexually active* and who used a condom during[†] or birth control pills before[†] last sexual intercourse, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Sexual intercourse during the 3 months preceding the survey.
* Among currently sexually active students.
§ 95% confidence interval.
1 Not available.
** Survey did not include students from one of the state's large school districts.
** PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 46. Percentage of high school students who had drunk alcohol or used drugs before last sexual intercourse;* were ever pregnant or got someone pregnant; and were taught about acquired immunodeficiency syndrome (AIDS) or human immunodeficiency virus (HIV) infection in school, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Al before	cohol o last se	or drug u xual inte	ise rcourse	•		Ha or gott	ad bee en sor	n pregna neone pi	ant regnai	nt		Ta about A	aught i AIDS oi	n schoo r HIV inf	ection	
	Fe	male	N	lale	Тс	otal	Fer	nale	M	lale	T	otal	Fei	male	M	ale	Тс	otal
Category	%	CI [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White [§]	23.6	3.5	30.5	4.2	26.8	2.9	2.8	0.8	1.7	0.6	2.3	0.5	90.6	2.1	90.1	1.7	90.3	1.8
Black§	14.6	3.4	23.8	4.5	19.5	3.0	10.4	2.7	7.6	1.5	9.1	1.4	87.5	3.2	82.5	4.1	85.1	3.3
Hispanic	18.8	4.7	29.5	5.7	24.1	3.3	7.3	1.8	5.2	1.3	6.4	1.3	83.9	3.2	82.8	4.0	83.4	3.1
Grade																		
9	23.9	6.4	24.7	7.8	24.4	4.9	2.3	1.0	2.8	1.5	2.6	1.1	85.4	3.7	83.2	3.5	84.3	3.4
10	23.1	3.8	30.5	7.5	26.8	4.0	5.0	1.5	3.6	1.3	4.3	1.0	90.5	2.1	88.0	2.7	89.2	2.0
11	21.0	4.4	28.8	5.1	24.7	3.6	5.3	1.6	3.2	1.2	4.3	1.3	89.7	2.4	88.9	3.3	89.3	2.5
12	17.6	3.4	33.5	4.0	25.2	2.1	7.6	1.9	4.7	1.5	6.2	1.7	90.3	2.4	90.3	2.1	90.3	1.8
Total	21.0	2.5	29.8	3.7	25.4	2.3	4.9	1.0	3.5	0.8	4.2	0.8	88.7	1.9	87.2	2.2	87.9	1.9

* Among currently sexually active students.

§ Non-Hispanic.

		Alco la:	ohol or d st sexua	rug us I intere	e before course	1	o	Ha r gotte	d been en som	preg eone	nant pregna	nt		abou	Taugh ut AIDS	t in scl or HIV	hool infectio	on
	Fer	nale	М	ale	Тс	tal	Fen	nale	Ма	ale	Т	otal	Fen	nale	M	lale	Т	otal
Site	% ()†(±)) %	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys																		
Alabama	16.1	4.0	24.3	7.4	19.8	3.5	6.2	2.8	3.0	1.6	4.6	1.6	86.8	4.4	84.9	3.5	85.8	3.2
Alaska	22.5	6.4	27.8	7.5	25.5	4.8	4.2	1.8	2.4	1.1	3.3	1.0	84.7	3.1	87.4	2.8	86.0	2.4
Arizona	28.8	7.0	30.1	6.1	29.4	5.2	5.2	2.4	3.8	1.7	4.5	1.6	80.5	5.2	82.4	5.3	81.4	4.8
Delaware	17.5	3.0	30.9	4.7	23.9	2.9	9.1	1.7	6.4	1.5	7.7	1.3	92.8	1.7	92.0	1.5	92.3	1.2
Florida	17.4	3.0	26.1	3.1	21.9	2.0	5.7	1.0	4.3	1.0	5.0	0.8	90.6	1.7	86.1	1.9	88.3	1.5
Georgia	§	—	_	_	_	—	_	_	_	—	_	—	94.5	1.3	92.6	1.9	93.6	1.2
Idaho	—	—	—	—	_	—	—	—	—	—	—	—	82.0	4.6	85.5	3.5	83.8	3.7
Indiana	_	—	_	—	_	—	—	_	_	—	_	_	93.9	1.8	90.6	2.6	92.2	1.8
Kentucky	17.1	4.9	28.0	5.3	21.9	3.8	6.0	2.3	3.2	1.6	4.7	1.5	92.7	2.0	88.2	3.1	90.4	2.0
Maine	16.6	4.8	35.3	7.8	25.8	5.8	—	—	—	—	—	—	90.3	2.2	86.5	3.5	88.2	2.6
Massachusetts	18.0	3.9	32.6	5.1	24.8	3.2	4.0	1.4	3.4	0.8	3.7	0.9	93.1	2.1	90.1	2.8	91.6	2.0
Michigan	20.6	5.0	27.9	4.5	24.2	4.3	5.4	2.1	3.4	1.5	4.5	1.6	89.7	2.4	87.7	2.4	88.6	2.1
Mississippi	12.4	3.4	26.0	4.3	19.1	3.1	7.8	2.8	7.1	2.1	7.5	2.0	86.9	3.5	86.3	2.8	86.5	2.9
Missouri	22.3	3.9	32.6	8.8	27.1	4.0	2.6	1.6	1.9	1.2	2.3	1.2	93.1	2.9	90.8	2.1	91.8	2.1
Montana	29.4	6.3	36.6	5.7	33.7	4.7	4.4	1.4	3.3	1.1	3.9	1.1	90.0	2.3	86.3	2.9	88.1	2.3
Nebraska	26.1	4.9	35.2	5.9	30.5	4.1	3.4	1.1	3.4	1.0	3.4	0.8	86.7	2.5	83.3	2.9	85.0	2.1
Nevada	22.7	5.4	24.9	6.7	23.7	4.5	5.3	1.5	4.2	1.8	4.7	1.2	88.2	2.8	87.8	2.4	88.0	1.9
New Hampshire	20.3	4.1	22.7	6.0	21.6	3.6	2.4	1.5	2.5	1.3	2.5	1.0	87.1	2.7	90.4	2.6	88.6	1.7
New York	17.4	3.3	25.6	4.1	21.3	2.3	3.9	1.2	3.1	1.0	3.6	0.9	89.5	1.5	88.1	1.8	88.7	1.4
North Carolina	14.5	3.8	22.1	5.4	18.1	3.6	6.8	2.2	4.3	1.8	5.6	1.2	92.8	1.6	91.6	2.7	92.2	1.9
North Dakota	28.6	6.7	39.0	6.8	33.3	5.2				_	_	_	93.2	1.6	90.5	3.4	91.7	2.1
Ohio	19.1	7.1	29.1	8.2	24.3	5.6	5.3	2.1	2.6	1.3	4.0	1.3	90.1	3.8	87.3	2.9	88.7	2.5
Oklahoma	20.3	6.6	30.6	7.3	25.3	5.0	5.8	2.7	2.7	1.7	4.2	1.6	87.0	3.4	85.9	3.9	86.2	3.3
Rhode Island	16.3	4.9	26.2	6.1	21.2	4.3	3.0	1.5	4.2	2.1	3.7	1.5	92.8	1.9	90.4	2.4	91.6	1.7
South Dakota	31.7	5.8	35.6	6.7	33.4	5.3	2.1	1.8	3.4	1.7	2.8	1.3	89.2	3.3	87.2	2.4	88.1	2.0
l ennessee	17.1	4.6	26.2	9.4	21.6	6.1	/.1	2.0	4.4	1.3	5.7	1.2	90.9	2.2	90.2	2.4	90.3	1.7
I exas I	17.3	3.4	20.8	4.6	19.1	2.9	5.3	1.4	3.8	1.6	4.6	1.3	79.2	4.5	76.6	5.7	//.9	4.5
Utan								0.7					87.6	3.6	86.1	4.3	86.9	3.2
Vermont	21.3	2.2	30.5	4.9	25.6	3.1	3.0	0.7	2.1	0.0	3.2	0.7						
Wissensin	20.5	1.9	29.7	0.8	24.0	5.0	5.2	3.5	4.0	2.0	4.0	2.1	89.2	3.7	88.5	3.9	88.9	3.4
Wyoming	22.4	4.0	29.5	7.0	20.0	5.0	4.0	1.9	2.3	1.4	3.Z	1.0	00.5		06 E	20		20
vvyonning	22.4	5.0	33.0	7.9	27.4	5.1	4.7	1.0	2.0	1.2	3.7	1.2	90.5	2.3	00.5	2.0	00.3	2.0
Nedian	20.3		29.3		24.4	-	5.2		3.4		4.1	-	89.8		87.5		88.4	
Range	12.4-3	1.7	20.8-39	.0	18.1-33	5.7	2.1-9.	1	1.9-7.	1	2.3-7.	1	79.2-9	4.5	/6.6-9	2.0	//.9-93	5.0
Local Surveys**																		
Boston PS, MA	16.7	7.0	27.8	7.0	21.9	5.6	8.7	3.0	5.6	2.0	7.2	1.8	84.0	3.2	85.4	3.5	84.6	2.6
Broward County PS, FL	17.3	4.4	20.4	5.2	18.7	3.4	5.5	1.6	3.7	1.4	4.7	1.1	89.1	2.4	85.1	2.8	87.1	2.2
Chicago PS, IL	15.3	5.0	25.4	7.1	20.7	5.6	10.4	4.8	7.4	4.2	8.9	3.6	82.0	3.8	80.6	6.0	81.4	4.2
Dallas ISD, TX	11.5	3.4	25.1	5.3	18.4	3.3	10.4	2.5	6.4	1.7	8.5	1.7	84.0	3.1	81.9	3.0	82.9	2.3
Dekalb County PS, GA	14.3	4.6	19.7	4.5	17.2	3.7	6.3	1.6	4.8	1.4	5.6	1.1	93.4	1.4	92.0	1.9	92.7	1.2
Detroit PS, MI	13.9	4.3	17.8	4.3	16.0	3.0	9.3	2.2	8.0	2.4	8.8	2.0	82.8	3.9	81.7	3.9	82.3	3.0
	10.6	4.0	27.8	10.0	19.2	4.7	11.8	2.6	8.6	2.9	10.3	2.1	90.2	2.0	84.6	3.1	87.5	2.1
Los Angeles USD, CA	16.0	1.Z	30.0	10.0 E 1	20.0	0.0	2.2	1.0	2.7	1.0	2.4	0.0	80.0	0.0	02.2	4.9	01.0	5./ 2.4
Miami Dada County PS El	9.4 11 Q	3.7	17.7	5.1	14.0	3.0	10.7	2.3	1.0	1.0	9.3	1.0	02.U 99.5	3.5	03.9 90.5	5.5	03.U 94.4	2.4 1 2
Milwoukoo BS, MI	0.4	4.0	24.4	0.9	14.0	3.0	10.5	3.0	4.9	1.7	0.1	1.0	00.0	3.5	00.5	0.0	04.4	4.2
Now Orleans PS 1 A	9.4	4.7	24.4	0.3 5.2	17.0	4.5	10.0	2.5	0.3	2.0	0.2	1.7	Q1 1	2.9	76.1	4 1	79.9	24
New Orleans FS, LA	10.4	4.0	20.6	0.Z	17.2	3.5	5.0	2.4	0.0	2.3	5.1	2.1	86.0	2.0	92.5	4.1	246	2.4
Orango County PS, NT	10.1	2.4	20.0	2.1	13.5	1.9	5.9	1.0	4.0	0.7	5.1	0.0	22.00	Z.I	97.7	1.9	04.0 00 A	2.6
Palm Beach County SD El	16.2	40	30.0	5.8	24.2	4 3	5.6	1 0	53	1.6	5 /	1 3	00.0 02 A	4.0 21	82 /	∠.0 ⊿ 2	87 5	20
Philadelphia SD PA	0.0	т.Э 3 2	16.6	1.0 4.6	13.2	2.9	0.0 Q 1	24	9.5 8.5	2.7	9.4 8.8	1.5	92.0 86 5	2.4 20	84.2	35	85 /	2.3
San Bernardino LISD CA	17 5	53	28.0	q.1	22.8	5.5	5.1	19	33	1.6	<u>⊿</u> २	1.3	85 A	3.6	86.8	2.6	86.1	2.6
San Diego USD CA	18.2	54	20.4 30.0	7.0	24.0	4.6	4 1	1.5	3.4	1.5	37	1.1	92.1	24	90.3	2.0	91.2	1.5
Median	13.0	0.7	24 A		18.4		0.1		5.6		77		86.0		83.0		84.6	
Range	9.4-18	2	16.6-35	.5	13.2-25	5.5	2.2-11	8	27-8	8	2 4-10	.3	80.0-9	34	76 1-9	20	78 8-92	2.7

TABLE 47. Percentage of high school students who had drunk alcohol or used drugs before last sexual intercourse;* were ever pregnant or got someone pregnant; and were taught about acquired immunodeficiency syndrome (AIDS) or human immunodeficiency virus (HIV) infection in school, by sex — selected U.S. sites Youth Risk Behavior Survey, 2003

* Among currently active students. † 95% confidence interval.

§ Not available.
 [§] Not available.
 [¶] Survey did not include students from one of the state's large school districts.
 ^{**} PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		Ate frui	its and ve	egetables	≥5 times			Dra	ank <u>></u> 3 gl	asses/day	of milk	
	Fe	male	M	ale	Тс	otal	Fer	nale	N	lale	Т	otal
Category	%	Cl§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	19.6	2.4	21.2	1.7	20.5	1.8	12.8	3.5	26.8	4.5	20.0	3.8
Black [¶]	20.3	3.2	26.1	3.4	23.2	2.8	7.5	2.2	16.0	2.9	11.6	2.1
Hispanic	21.5	3.4	27.4	5.0	24.4	3.4	9.0	2.3	17.0	4.0	13.1	2.9
Grade												
9	21.2	2.2	25.3	3.2	23.3	2.0	13.5	3.4	25.1	4.1	19.5	3.3
10	22.7	3.9	23.1	3.3	23.0	2.3	11.8	3.4	23.8	4.8	17.8	3.6
11	18.3	2.6	24.5	2.7	21.4	2.2	9.8	2.6	22.6	3.6	16.4	2.7
12	18.1	2.9	20.8	3.4	19.5	2.5	8.9	2.6	18.1	3.9	13.6	3.0
Total	20.3	1.7	23.6	1.8	22.0	1.4	11.2	2.4	22.7	3.3	17.1	2.7

TABLE 48. Percentage of high school students who had eaten fruits and vegetables^{*} \geq 5 times/day and who had drunk \geq 3 glasses/ day of milk,[†] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* Had consumed 100% fruit juice, fruit, green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables ≥5 times/ day during the 7 days preceding the survey. Had drunk ≥3 glasses/day of milk during the 7 days preceding the survey. §95% confidence interval. Non-Hispanic.

		Ate fr	uits and v	egetable	es ≥5 times			[Drank ≥3 gla	isses/day	/ of milk	
	Fe	emale	1	lale	Тс	otal		Female		Male	Т	otal
Site	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys												
Alabama	13.6	3.7	15.3	4.1	14.5	3.1	2.	4 1.3	14.1	4.5	8.4	2.1
Alaska	15.4	3.0	16.5	3.3	16.1	2.5	7.	7 1.8	15.7	2.4	11.9	1.7
Arizona	18.3	3.9	22.5	3.5	20.4	3.0	8.	3 1.5	22.0	3.3	15.0	2.0
Delaware	17.2	2.1	21.7	2.4	19.5	1.6	8.	2 1.4	20.9	2.3	14.5	1.4
Florida	18.1	1.7	23.3	2.3	20.7	1.6	8.	6 1.3	16.0	2.2	12.3	1.2
Georgia	13.7	1.8	20.0	2.4	16.8	1.7	6.	9 1.3	19.1	3.4	13.0	2.0
Idaho	17.0	2.5	21.0	2.9	19.0	2.2	15.	5 2.6	30.9	3.6	23.5	2.3
Indiana	20.3	2.9	20.4	3.3	20.3	2.3	12.	9 2.3	29.1	3.8	21.1	1.7
Kentucky	12.3	2.0	13.8	2.5	13.2	1.6	9.	1 2.5	18.3	3.5	13.7	2.1
Maine	22.7	2.5	22.6	2.8	22.6	2.2	14.	4 2.3	29.2	2.9	21.9	1.8
Massachusetts	_1	—	_	—	_	—	11.	4 1.5	25.5	2.2	18.5	1.4
Michigan	17.8	3.3	18.7	1.7	18.4	2.0	11.	8 2.8	19.0	2.3	15.5	1.9
Mississippi	17.9	3.2	22.9	2.7	20.4	1.9	6.	5 1.7	15.4	2.9	10.9	1.8
Missouri	11.7	3.1	18.3	3.5	15.0	2.9	7.	8 2.0	23.5	2.4	15.8	1.5
Montana	15.2	2.2	18.1	2.3	16.7	1.7	15.	5 2.2	29.1	2.8	22.5	1.7
Nebraska	14.3	2.2	18.3	2.4	16.3	1.6	12.	6 2.0	24.0	2.6	18.4	1.8
Nevada	_	—	—	—	—	_	9.	9 2.0	23.1	3.5	16.6	2.0
New Hampshire	_	—	_	_	_	—	20.	0 3.0	36.3	4.5	28.2	3.2
New York	23.0	2.2	25.8	2.9	24.3	2.0	11.	1 1.6	22.3	2.8	16.7	1.7
North Carolina	15.9	3.0	19.6	3.1	17.8	2.6	5.	9 1.7	17.8	2.3	11.9	1.9
North Dakota	18.8	3.1	15.6	2.6	17.3	2.1	21.	3 3.0	30.6	3.2	26.1	2.6
Ohio	_	—	—	—	—	_	11.	7 3.6	27.7	4.5	19.8	2.8
Oklahoma	12.4	2.6	16.3	4.8	14.3	3.0	6.	3 2.5	18.8	3.1	12.6	2.0
Rhode Island	26.1	4.0	30.6	2.6	28.4	2.7	13.	8 2.4	24.9	3.3	19.3	1.8
South Dakota	16.6	3.7	17.7	2.0	17.1	2.2	17.	0 3.9	31.7	7.1	24.4	4.8
Tennessee	17.6	2.2	18.5	3.1	18.1	2.2	7.	2 1.5	17.3	2.7	12.3	1.5
Texas**	14.3	2.3	20.5	2.9	17.5	1.7	7.	5 1.7	14.7	3.0	11.1	1.7
Utah	18.1	5.8	22.1	7.4	20.3	3.3	17.	7 4.1	31.9	5.2	25.0	2.1
Vermont	24.4	3.1	28.5	3.3	26.5	2.8	17.	7 2.7	32.8	1.2	25.4	1.7
West Virginia	20.6	4.4	20.7	3.6	20.6	3.4	10.	4 1.6	26.3	4.0	18.6	2.2
Wisconsin	_	_	_	_	—	—	-		_	_	_	_
Wyoming	19.3	3.4	25.2	3.3	22.5	2.5	16.	2 2.8	30.6	3.8	23.5	2.3
Median	17.6		20.4		18.4		11.	1	23.5		16.7	
Range	11.7-26	5.1	13.8-30	.6	13.2-28.4	Ļ	2.4-2	1.3	14.1–36	.3	8.4-28.	.2
Local Surveys ^{††}												
Boston PS, MA	_	_	_	_	_	_	5.	6 2.0	15.1	3.5	10.1	2.0
Broward County PS, FL	20.4	3.2	24.1	3.1	22.5	2.4	6.	5 1.7	16.0	2.7	11.2	1.5
Chicago PS, IL	15.0	2.5	20.6	3.1	17.7	2.0	7.	7 3.2	14.4	5.2	10.9	3.6
Dallas ISD, TX	13.8	2.6	18.5	2.8	16.1	2.1	5.	8 1.4	11.7	2.4	8.7	1.4
DeKalb County PS, GA	15.7	2.4	18.8	2.2	17.2	1.8	4.	3 1.2	12.1	2.2	8.2	1.4
Detroit PS, MI	17.6	2.8	19.3	3.1	18.5	2.2	5.	0 1.6	9.2	2.4	7.1	1.5
District of Columbia PS	20.2	2.9	22.6	4.4	21.3	2.9	4.	1 2.0	7.3	2.2	5.7	1.4
Los Angeles USD, CA	18.1	2.1	20.1	3.5	19.1	1.5	8.	2 2.2	15.8	5.8	11.9	3.2
Memphis PS, TN	12.9	2.6	16.0	3.0	14.5	2.1	5.	6 1.5	9.6	2.4	7.6	1.5
Miami-Dade County PS, FL	18.8	2.5	25.7	3.6	22.2	2.5	7.	5 1.8	14.6	2.9	11.1	1.9
Milwaukee PS, WI	_	_	_	_	_	_	-		_	_	_	_
New Orleans PS, LA	26.4	3.3	32.0	4.7	29.1	3.1	7.	1 1.8	14.9	2.5	10.8	1.8
New York City PS, NY	23.8	1.8	28.0	2.5	25.9	1.6	6.	3 1.1	14.1	1.5	10.1	1.0
Orange County PS, FL	16.9	3.5	18.6	3.0	17.9	2.6	6.	3 3.1	14.7	4.9	10.5	4.0
Palm Beach County SD, FL	21.2	2.6	24.6	3.3	23.1	2.4	6.	8 1.7	14.1	2.3	10.5	1.5
Philadelphia SD, PA	14.7	3.5	19.6	2.8	17.1	2.0	4.	7 1.9	14.8	3.6	9.7	2.2
San Bernardino USD, CA	18.3	3.6	19.4	3.8	18.9	2.2	8.	1 2.3	15.3	4.0	11.6	2.5
San Diego USD, CA	18.4	2.7	18.9	2.8	18.7	2.0	5.	5 1.5	15.9	2.6	10.8	1.6
Median	18.2		19.8		18.8		6.	3	14.6		10.5	
Range	12.9–26	5.4	16.0-32	2.0	14.5-29.1		4.1-	B.2	7.3–16.	0	5.7-11.	.9

TABLE 49. Percentage of high school students who had eaten fruits and vegetables* >5 times/day and who had drunk >3 glasses/ day of milk,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Had consumed 100% fruit juice, fruit, green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables ≥5 times/day during the 7 days preceding the survey.
 ‡ Had drunk ≥3 glasses/day of milk during the 7 days preceding the survey.
 § 95% confidence interval.

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1 Not available.
 ** Survey did not include students from one of the state's large school districts.
 ** PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		Pa vig	rticipate orous ph	d in suffici lysical act	ient ivity			Pa	articipate oderate p	ed in suffic hysical ac	ient tivity	
	Fe	male	M	ale	Тс	otal	Fer	nale	N	lale	Т	otal
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	58.1	3.8	71.9	2.9	65.2	3.0	23.3	2.5	28.9	1.7	26.2	1.8
Black [¶]	44.9	4.6	65.0	3.5	54.8	3.5	17.5	2.4	25.8	2.7	21.7	2.1
Hispanic	51.8	4.1	66.7	4.3	59.3	2.9	20.6	2.9	23.3	3.6	22.0	2.6
Grade												
9	63.6	4.2	73.1	3.2	68.5	3.0	22.3	2.5	28.3	2.6	25.4	2.1
10	58.2	4.0	71.5	4.0	64.9	3.5	25.3	2.7	26.2	1.9	25.7	1.7
11	49.4	3.5	70.4	2.8	60.1	2.7	20.0	2.6	28.1	2.9	24.2	2.3
12	46.4	3.6	63.7	3.8	55.0	2.5	20.0	2.7	26.3	3.2	23.2	2.4
Total	55.0	2.9	70.0	2.3	62.6	2.3	22.1	1.6	27.2	1.4	24.7	1.3

TABLE 50. Percentage of high school students who participated in sufficient vigorous physical activity* and sufficient moderate physical activity,[†] by sex, race/ethnicity, and grade - United States, Youth Risk Behavior Survey, 2003

* Exercised or participated in physical activities that made students sweat and breathe hard for >20 minutes on >3 of the 7 days preceding the survey (e.g., basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities). ⁺Physical activities that did not make students sweat and breathe hard for \geq 30 minutes on \geq 5 of the 7 days preceding the survey (e.g., fast walking, slow

s bicycling, skating, pushing a lawn mower, or mopping floors).

[¶]Non-Hispanic.

		F	Participate	ed in suff hysical a	icient ctivity			r	Participate noderate p	ed in suff hysical a	icient activity	
	Fe	emale	N	lale	To	otal	Fe	male	ſ	/lale	Т	otal
Site	%	CI [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys												
Alabama	49.7	5.2	65.9	5.3	58.0	4.5	16.5	3.4	20.7	4.1	18.6	2.9
Alaska	60.4	4.9	74.8	3.3	67.8	3.0	26.3	3.4	30.3	3.3	28.2	2.5
Arizona	58.9	4.6	75.2	2.4	66.9	2.8	26.9	3.1	31.6	4.3	29.2	2.3
Delaware	49.0	3.9	65.4	3.0	57.2	2.6	20.3	2.4	24.9	2.7	22.6	1.8
Florida	50.6	3.2	70.9	2.2	60.8	1.9	18.8	1.8	25.7	2.3	22.3	1.7
Georgia	50.0	4.1	67.9	3.0	59.0	3.0	22.0	2.9	28.8	3.8	25.4	2.5
Idaho	60.3	3.2	72.1	3.8	66.4	2.9	27.9	2.9	31.2	3.0	29.5	2.3
Indiana	56.5	5.8	67.8	3.8	62.3	3.6	24.8	3.5	28.0	6.0	26.5	3.7
Kentucky	46.4	4.0	66.0	4.5	56.1	3.2	18.1	3.0	24.6	3.6	21.3	2.2
Mane	59.4	3.7	61.9	2.4	60.6	2.2	23.7	3.6	25.5	2.8	24.6	2.1
Massachusetts	54.4	4.2	68.2	2.7	61.3	2.8	21.7	2.9	25.3	2.9	23.5	2.3
Michigan	57.8	3.5	67.1 CE E	3.3	62.3	2.8	23.9	2.4	27.3	2.9	25.0	1.7
Mississippi	41.9	4.1	65.5 75.6	4.7	53.3	3.5	14.8	3.6	21.4	3.2	18.0	2.8
Mostono	57.5	4.0	75.0	5.3	62.2	3.9	20.0	5.0	29.0	3.5	20.1	3.7
Nohana	50.Z	3.Z	60.2	3.0	64.7	2.3	22.1	2.0	20.0	2.4	23.9	1.9
Neveda	59.7	3.7	72.2	3.4	04.7 66.6	2.9	23.7	2.9	29.0	4.2	20.7	2.2
Nevaua Now Hampshiro	55 g	4.Z	72.3	3.9	64.1	2.0	24.1	3.2	30.Z	4.3	21.2	2.0
New York	58.7	3.0	70.3	4.0	64.1	23	20.7	1 0	20.4	2.0	20.1	2.5
North Carolina	54.7	4.2	67.8	4 1	61.2	2.5	20.7	23	24.0	2.2	22.0	1.0
North Dakota	58.7	4.2	68.2	3.0	63.6	3.1	20.0	4.5	30.6	2.4	22.5	29
Obio	60.3	5.0	74.7	47	67.6	3.9		4.0		0.0	20.0	2.5
Oklahoma	53.6	4.8	74.8	3.4	64.3	3.0	22.7	3.5	26.9	3.1	25.1	26
Rhode Island	56.8	6.5	67.7	3.6	62.2	4.3	16.9	27	27.8	4.2	22.3	2.9
South Dakota	57.3	37	67.1	5.6	62.2	2.8	24.3	3.9	28.7	3.7	26.5	2.7
Tennessee	53.1	6.3	69.1	4.2	61.1	4.6	23.3	4.7	24.8	4.0	24.0	3.6
Texas**	52.1	3.3	67.3	4.5	59.9	3.0	19.3	2.2	21.0	2.2	20.2	1.7
Utah	67.5	5.4	74.5	7.1	71.1	4.9	28.6	6.2	29.8	4.7	29.3	3.3
Vermont	61.7	4.6	69.0	1.6	65.4	2.8	24.6	2.7	28.4	3.3	26.6	2.7
West Virginia	58.4	3.2	73.7	5.1	66.3	3.5	21.7	3.8	32.8	5.7	27.4	3.9
Wisconsin	56.4	4.2	70.1	3.9	63.4	3.4	24.6	2.7	31.6	3.6	28.2	2.4
Wyoming	59.7	4.2	75.6	3.6	67.7	2.7	23.3	3.4	33.1	3.3	28.3	2.5
Median	57.0		69.0		62.8		23.3		27.8		25.6	
Range	41.9-67	7.5	61.9-75	.6	53.3-71.1	l	14.8-28	6	20.7-33	1	18.0-29	.5
Local Surveys ^{††}												
Boston PS, MA	41.4	5.1	59.8	5.0	50.2	3.6	18.0	3.4	20.2	4.0	19.2	2.5
Broward County PS, FL	43.0	3.8	66.8	3.7	54.7	2.7	15.1	2.7	25.7	3.4	20.4	2.2
Chicago PS, IL	38.3	7.3	55.0	6.3	46.3	6.2	17.4	5.9	19.5	3.3	18.4	3.1
Dallas ISD, TX	44.3	3.3	64.4	4.4	54.2	2.8	14.1	2.4	18.4	3.1	16.2	2.0
DeKalb County PS, GA	47.8	3.1	68.2	3.0	57.9	2.6	19.4	2.3	27.1	3.4	23.2	2.3
Detroit PS, MI	42.3	4.0	58.1	4.9	49.8	3.6	20.4	2.7	24.6	5.0	22.4	2.7
District of Columbia PS	36.8	4.1	52.4	4.0	44.4	3.2	13.9	2.8	17.1	3.2	15.5	2.1
Los Angeles USD, CA	53.6	3.2	64.0	6.8	58.8	3.8	18.4	2.8	23.3	3.1	20.8	2.1
Memphis PS, TN	44.4	4.0	63.4	4.6	53.9	3.4	18.5	2.9	24.2	3.8	21.3	2.4
Miami-Dade County PS, FL	42.7	3.8	64.9	3.5	53.5	2.8	12.8	2.4	21.5	3.2	17.1	2.1
Milwaukee PS, WI	44.1	4.5	61.1	3.8	52.3	3.5	17.6	3.2	28.7	4.5	23.0	2.8
New Orleans PS, LA	27.4	3.0	53.7	3.5	40.1	2.5	12.1	2.2	18.1	3.1	14.9	2.0
New York City PS, NY	55.0	2.5	67.2	2.0	61.0	1.7	22.1	1.8	23.7	1.7	22.9	1.4
Orange County PS, FL	47.9	5.1	68.7	1.9	58.2	3.1	19.2	1.3	26.8	8.1	22.9	4.1
Palm Beach County SD, FL	49.4	4.1	66.3	4.3	57.9	3.2	16.2	2.6	25.3	3.5	20.8	2.2
Philadelphia SD, PA	39.8	3.8	62.0	4.2	50.6	2.6	18.0	3.0	24.5	3.2	21.2	2.0
San Bernardino USD, CA	51.8	4.2	63.2	4.3	57.3	3.4	20.4	3.1	24.0	4.5	22.2	2.9
San Diego USD, CA	59.3	4.8	71.9	4.6	65.8	4.1	24.4	3.3	30.0	3.4	27.2	2.4
Median	44.2		63.7		54.0		18.0		24.1		21.0	
Range	27.4-59	1.3	52.4-71	.9	40.1-65.8	\$	12.1-24	4	17.1-30	0	14.9-27	.2

TABLE 51. Percentage of high school students who participated in sufficient vigorous physical activity* and sufficient moderate physical activity,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Exercised or participated in physical activities that made students sweat and breathe hard for ≥20 minutes on ≥3 of the 7 days preceding the survey (e.g., basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities).
 † Physical activities that did not make students sweat and breathe hard for ≥30 minutes on ≥5 of the 7 days preceding the survey (e.g., fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors).
 § 95% confidence interval.

⁹ 95% confidence in terval.
 ¹ Not available.
 ** Survey did not include students from one of the state's large school districts.
 ** PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		Parti am	cipated i ount of p	n an insuf hysical ac	ficient tivity			No	vigorou physic	s or mode al activity	rate	
	Fe	male	М	ale	Тс	otal	Fei	nale	N	lale	Т	otal
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	37.5	3.9	24.8	2.6	31.0	2.9	11.1	3.3	9.3	2.7	10.2	2.8
Black [¶]	50.4	4.6	31.8	3.9	41.2	3.6	20.0	3.2	12.6	2.6	16.3	2.3
Hispanic	42.6	4.5	30.3	3.8	36.5	2.8	15.4	3.1	10.6	2.8	13.0	2.0
Grade												
9	32.7	4.0	23.8	2.9	28.1	2.9	9.7	3.2	8.4	2.3	9.1	2.5
10	35.9	3.7	25.6	3.6	30.8	3.2	10.2	2.4	10.0	2.7	10.1	2.2
11	46.2	3.7	27.0	2.8	36.5	2.7	16.7	4.0	10.8	2.7	13.7	2.8
12	48.4	3.5	32.1	3.3	40.2	2.7	17.0	4.3	10.9	2.6	14.0	3.2
Total	40.1	2.9	26.9	2.1	33.4	2.1	13.1	2.6	10.0	1.9	11.5	2.0

TABLE 52. Percentage of high school students who participated in an insufficient amount of physical activity* and no vigorous or moderate physical activity,[†] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* Had not participated in sufficient vigorous physical activity and had not participated in sufficient moderate physical activity during the 7 days preceding the survey. [§]Had not participated in either vigorous physical activity or moderate physical activity during the 7 days preceding the survey. [§]95% confidence interval. [¶]Non-Hispanic.

		Par an	ticipated inount of p	in an ins hysical a	ufficient activity			No vigor	ous or mod	derate ph	ysical act	ivity
	Fe	male	Ν	/lale	Тс	otal	Fe	male	Ν	lale	Т	otal
Site	%	CI [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys												
Alabama	46.6	5.0	32.4	5.0	39.3	4.4	16.3	46	12.6	42	14.4	3.3
Alaska	34.8	4.8	21.4	3.0	27.9	2.9	8.8	2.4	6.9	1.9	7.8	1.6
Arizona	34.8	4.4	20.5	27	27.8	2.7	9.8	1.9	5.5	1.6	7.7	1.2
Delaware	46.5	37	30.0	3.1	38.7	2.6	19.0	2.9	10.4	1 9	14.8	19
Florida	44.2	3.1	26.2	2.2	35.2	19	15.3	2.0	8.8	1.0	12.2	12
Georgia	45.0	4 1	28.4	3.2	36.7	3.2	16.9	3.1	87	17	12.8	2.0
Idaho	34.6	3.1	24.0	3.4	29.2	2.5	10.3	2.3	6.8	1.8	8.5	1.5
Indiana	36.5	49	27.6	3.6	31.9	3.2	7.3	2.0	9.8	24	8.6	1.8
Kentucky	49.0	47	31.6	4.6	40.4	3.1	13.2	2.8	7.9	2.1	10.5	1.7
Maine	36.8	3.9	35.8	2.4	36.4	2.3	10.2	2.5	9.0	1.6	9.8	15
Massachusetts	41.2	4.0	28.7	3.0	35.0	2.5	13.3	2.5	8.5	22	10.9	2.0
Michigan	37.3	3.6	29.7	3.1	33.6	2.6	11.5	2.4	10.5	1.9	11.0	1.9
Mississippi	52.5	4.3	30.4	4.6	41.9	3.6	18.6	4 1	11.3	3.1	15.3	2.6
Missouri	35.8	4 4	20.9	5.3	28.4	4 1	9.1	24	6.5	24	8.0	16
Montana	37.9	3.3	29.1	27	33.4	2.3	11.3	1.5	7 1	14	9.2	11
Nebraska	36.4	3.6	27.7	3.5	32.0	2.0	9.5	1.0	82	19	8.8	1.1
Nevada	34.2	3.8	24.1	3.7	29.0	2.6	8.3	22	7.2	1.0	7.8	1.0
New Hampshire	37.6	5.2	24.1	3.8	31.1	3.2	8.7	2.2	5.5	2.2	7.0	1.7
New York	36.2	3.0	26.2	2.9	31.1	23	8.4	1.0	7 9	1.8	8.2	1.3
North Carolina	40.4	3.5	20.2	4 1	34.8	2.8	11 3	2.5	8.1	1.0	9.7	1.6
North Dakota	36.1	4.4	23.2	3.7	31.4	2.0	73	2.3	7.2	2.1	73	1.0
Obio			21.0	0.7			1.5	2.0		2.1		
Oklahoma	39.6	40	21 7	29	30.5	2.6	Q 1	29	75	2.0	83	15
Rhode Island	40.0	6.2	20.2	4.0	34.6	4.4	10.4	2.5	8.0	2.0	0.0	2.2
South Dakota	38.5	4.2	20.2	5.4	33.7	2.0	10.4	3.0	8.4	1 /	9.0	1.8
Tennessee	30.0	6.2	23.1	3.7	33.7	1.5	11.6	3.0	0.4	2.2	10.6	2.2
Ternessee	12.6	2.6	20.2	3.7	35.7	2.5	10.0	23	10.6	2.2	10.0	17
Litab	42.0	4.7	23.2	6.9	24.9	4.2	5.0	2.0	5.9	2.2	5.2	1.7
Vermont	27.1	4.7	22.1	2.4	24.0	4.2	9.7	1.2	0.5	2.9	0.1	1.7
West Virginia	33.3	2.0	21.2	2.4	30.2	2.5	0.7	1.2	9.5	1.0	5.1	1.2
Wisconsin	38.4	4.9	22.7	3.0	31.0	3.0	12.2	2.0	6.2	1.0	0.1	1.9
Wyoming	36.5	4.2	20.0	3.9	28.7	2.6	12.2	2.5	6.0	1.0	7.4	1.0
Madian	00.0	4.1	20.3	5.2	20.7	2.0	0.0	2.0	0.0	1.5	1.7	1.0
Nedian	37.9		27.5		32.0		10.4	•	8.1		9.1	•
Range	27.1-52	.5	20.5-35	.8	24.8-41.9	9	5.0-19.	0	5.5-12.0)	5.3-15.	3
Boston DS MA	51.0	F 0	26.6	5.0	44 7	2.0	10 E	25	10.7	2.2	44.0	2.2
Boston PS, MA	51.9	5.3	30.0	5.Z	44.7	3.0	10.0	3.5	10.7	3.2	14.0	2.3
Chicago DS	5Z.0	3.0	29.3	3.7	41.1	2.9	17.0	2.7	9.0	2.2	13.5	1.0
	50.1	2.1	40.9	0.2	40.3	0.1	24.2	7.5	0.4	0.2	20.9	3.7
Dallas ISD, TA	31.3	3.2	32.0	4.3	42.0	2.0	14.4	2.2	9.4	4.0	11.9	1.7
Deraid County PS, GA	40.3	3.0	27.9	3.0	37.2	2.5	10.2	2.2	9.0	1.0	13.1	1.5
Detroit P5, MI District of Columbia D2	49.4	4.0	30.9	4.9	43.0	3.7	19.6	3.0	14.5	2.7	17.3	2.2
	00. I	4.1	45.3	4.2	31.9	3.2	24.0	3.7	15.0	3.0	19.9	2.1
LOS Aligeles USD, CA	41.0	3.9	32.7	0.0	37.2	4.7	11.5	2.4	12.4	1.9	9.4	1.1
Miemi Dede County DS El	40.0	4.0	33.3	4.0	40.9	3.4	19.5	3.2	13.2	3.2	10.3	2.5
Milami-Dade County PS, FL	23.5	3.5	32.0	3.7	43.0	2.9	10.3	3.3	12.0	2.0	10.0	2.2
New Orleans DS I A	49.7	4.2	30.0	3.9	42.0	3.4	20.1	3.4	10.9	2.0	10.0	2.1
Now York City DS NY	01.2	2.9	42.0	3.0 1.0	22.3	2.4 1.9	32.0	3.U 1 4	19.9	2.9 1.2	20.1	4.1
Orange County PS E	30.1 AE 7	∠.0 2.7	20.9	1.9	33.9	1.0	11./	1.4	9.9	1.3	10.0	1.1
Dolm Deceb Court: CD - El	45.7	3.1	21.4	2.9	30.0	2.0	14.7	2.9	0.4	2.2	11.0	1.3
Fain Deach County SD, FL	45.7	4.1	30.0	4.1	31.8	J.∠	13.3	∠.ŏ	11.4	2.1	12.5	1.9
Finiadelphia SD, PA	52.4	4.3	34.3	4.1	43.0	2.0	10.8	4.0	12.0	2.1	14.5	2.4
	44.5	4.0	33.9	4.5	39.4	3.4 4.0	14.2	2.4	10.7	∠.b	12.5	1.9
	35.8	4.8	25.3	4.∠	30.3	4.0	11.0	2.2	ö./	∠.4	9.8	1.9
Median	49.5		33.0		41.5	_	16.9	_	10.8		14.0	
Kange	35.8–67	.2	25.3-45	.3	30.3–55.3	3	11.0-32	.0	7.4–19.9)	9.4–26.	1

TABLE 53. Percentage of high school students who participated in an insufficient amount of physical activity* and no vigorous or moderate physical activity,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* Had not participated in sufficient vigorous physical activity and had not participated in sufficient moderate physical activity during the 7 days preceding the survey.
 * Had not participated in either vigorous physical activity or moderate physical activity during the 7 days preceding the survey.
 § 95% confidence interval.
 * Not available.
 ** Survey did not include students from one of the state's large school districts.
 ** PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 54. Percentage of high school students who were enrolled in physical education (PE) class, attended PE class daily, and spent >20 minutes exercising or playing sports during an average PE class, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		En	rolled i	n PE cla	ss*			Atte	nded P	E class	daily [†]		l min	Exercise utes du	d or pla ring an	ayed sp average	orts >2 e PE cl;	:0 ass [§]
	Fe	male	N	lale	Тс	otal	Fer	nale	M	lale	T	otal	Fei	male	М	ale	Тс	otal
Category	%	CI [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	51.5	10.4	55.9	9.3	53.7	9.7	23.1	7.3	26.8	7.1	24.9	7.0	76.6	5.4	85.8	4.0	81.5	4.4
Black**	49.3	8.8	63.1	4.8	56.0	6.2	29.0	7.5	37.1	6.0	33.0	6.3	66.7	5.8	80.0	4.0	74.0	4.3
Hispanic	56.1	5.7	61.4	6.3	58.8	5.0	34.0	8.5	39.5	9.0	36.7	8.0	73.5	4.9	82.5	4.5	78.2	3.9
Grade																		
9	71.2	7.1	70.8	7.5	71.0	6.9	38.0	9.7	37.7	8.5	37.9	8.6	75.7	5.0	84.8	3.3	80.3	3.6
10	58.3	10.8	63.0	7.9	60.7	9.0	29.1	8.8	33.5	7.9	31.3	8.0	77.0	4.3	83.2	4.3	80.3	4.0
11	40.8	9.8	50.5	8.8	45.7	8.8	19.2	4.8	26.0	5.0	22.6	4.6	71.6	6.7	83.7	5.7	78.4	5.4
12	34.6	9.8	44.5	9.3	39.5	8.9	15.2	4.0	21.4	4.9	18.2	4.0	74.9	5.4	87.2	4.4	81.8	4.5
Total	52.8	7.7	58.5	7.2	55.7	7.3	26.4	6.1	30.5	5.7	28.4	5.7	75.3	4.0	84.5	2.8	80.3	3.2

* On one or more days in an average week when they were in school. † 5 days in an average week when they were in school. § Among the 55.7% of students enrolled in PE class. ¶ 95% confidence interval. ** Non-Hispanic.

TABLE 55. Percentage of high school students who were enrolled in physical education (PE) class, attended PE class daily, and spent >20 minutes exercising or playing sports during an average PE class, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

	E	nrolled in PE o	class*	Atter	nded PE class	s daily [†]	Exerc minutes	ised or played during an ave	l sports >20 rage PE class [§]
	Female	Male	Total	Female	Male	Total	Female	Male	Total
Site	% Cl [¶] (±)	% CI (±)	% CI (±)	% CI (±)	% CI (±)	% CI (±)	% CI (±) % CI (±) % CI (±)
State Surveys									
Alabama	32.8 6.0	48.6 6.9	40.9 5.3	29.4 5.9	37.1 6.8	33.3 5.4	77.1 10.7	81.6 5.8	79.8 5.3
Alaska	37.9 5.8	514 50	44.9 4.5	14.3 3.8	21.8 4.9	18.2 3.8	85.8 5.9	89.5 3.1	88.0 2.5
Arizona	316 84	44.5 6.6	379 69	183 79	28.2 7.4	23.2 6.9	88.8 5.6	89.7 3.6	893 33
Delaware	35.0 5.4	11.6 5.2	38.2 / 8	25.0 / /	317 / 0	287 42	76.5 5.4	85.0 3.2	81 8 3 3
Florida	303 20	51 0 3 /	456 27	23.0 27	30.8 3.4	20.7 4.2	72.0 / 0	86.0 1.8	80.0 2.6
Goorgia	267 47	47.2 5.6	45.0 2.7	20.0 4.5	30.8 3.4	20.1 2.9	72.5 4.5	87.2 4.0	820 22
Idaha	20.7 4.7	47.3 5.0	JO.O 4.7	20.9 4.5	37.7 4.4 25.4 6.4	29.1 3.0	10.1 J.1	07.3 4.0	03.9 3.3
Indiana	20.9 0.2	0.0 15 5 6 4	40.4 5.0	23.0 5.0	21 2 10 5	29.3 3.7	09.2 0.0	92.3 2.9	91.1 3.3
Koptuola	20.0 0.0	43.3 0.4	240 50	10.0 0.4	31.2 10.3	23.7 0.1	00.0 0.7	70.1 5.6	79.0 4.0
Кепциску	20.6 0.6	43.8 7.3	34.9 5.9	19.0 5.4	28.7 6.2	23.8 5.0	80.1 8.3	79.1 5.0	78.9 4.9
Maine	35.5 6.0	45.5 5.4	40.5 5.0	7.5 5.2	8.8 5.2	8.2 5.2	89.5 4.2	87.7 4.2	88.2 3.6
Massachusetts	54.9 5.8	60.9 5.4	57.9 5.1	12.8 4.8	14.6 4.7	13.7 4.5			
Michigan	30.2 5.8	48.2 7.0	39.4 5.6	21.4 5.6	33.6 8.0	27.5 6.3	84.9 6.4	87.6 4.2	86.3 3.8
Mississippi	19.5 2.7	43.0 5.1	31.0 2.8	14.7 2.3	32.5 4.9	23.4 3.0	69.5 7.7	87.6 5.1	81.6 4.6
Missouri	42.4 10.1	56.6 7.0	49.4 7.4	28.7 12.0	37.7 7.2	33.2 9.0	78.5 7.1	87.3 2.9	83.6 3.6
Montana	50.3 5.6	60.7 4.8	55.7 4.9	28.3 5.7	36.7 4.8	32.6 4.8	85.4 3.2	84.8 3.0	85.1 2.4
Nebraska	42.1 5.8	55.9 4.5	49.1 4.3	30.5 4.9	42.1 4.9	36.4 4.1	87.2 3.5	87.4 2.7	87.3 2.0
Nevada									
New Hampshire									
New York	94.6 1.3	92.7 1.6	93.7 1.2	18.5 2.9	18.5 2.6	18.5 2.2	71.8 3.5	80.6 2.2	76.2 2.3
North Carolina	38.1 7.3	56.7 6.0	47.3 5.8	24.6 4.9	36.5 6.7	30.5 5.1	82.5 5.4	86.6 4.3	84.9 3.7
North Dakota	46.0 6.9	57.7 7.5	52.0 6.4	34.2 6.2	40.1 6.0	37.2 5.3	86.0 4.6	83.0 4.1	84.3 3.1
Ohio	38.7 8.6	43.7 7.2	41.2 7.1	27.1 9.7	35.9 7.3	31.5 7.9	77.7 8.7	81.8 5.6	79.9 4.8
Oklahoma	30.3 4.7	44.1 7.3	37.3 5.3	25.1 4.5	34.5 4.7	29.8 3.8	88.8 6.6	90.7 5.0	90.0 4.5
Rhode Island	89.8 3.9	89.4 3.2	89.6 3.3	20.2 9.4	22.1 9.6	21.1 9.2	78.9 5.6	87.4 3.9	83.1 3.7
South Dakota	21.1 5.3	33.4 4.3	27.3 3.9	12.4 3.6	20.1 5.9	16.3 4.4	89.7 4.9	83.8 6.5	86.0 3.6
Tennessee	35.5 11.9	42.3 9.7	38.9 10.6	25.2 11.4	32.3 9.2	28.7 10.2	71 7 10 8	86.9 4.2	80.0 6.0
Texas ^{††}	474 78	56.0 5.0	519 56	254 60	33 9 5 9	297 58	81.3 3.5	87.1 3.6	84.5 3.1
Litab	55 1 8 7	63.9 7.6	595 72	23.1 7.6	286 83	25.8 6.9	895 61	90.6 4.8	90 1 3 7
Vermont	43.4 6.3	516 52	476 53	128 77	16.2 9.4	146 84	89.5 2.7	89.1 4.7	894 34
West Virginia	29.9 10.9	37.2 10.0	22.2 10.4	247 0.6	22 1 11 2	29.6 10.1	74 5 15 2	86.2 7.0	03.4 J.4 91 / 9 7
Wiesensin	20.0 10.0	57.2 10.9	33.2 10.4	24.7 9.0	32.1 11.2	20.0 10.1	74.3 13.2	70.6 2.0	70.0 2.0
Wisconsing	46.4 6.9	50.6 6.0	<u> </u>	155 40	20 7 5 2	<u> </u>	70.4 4.1	79.0 2.9	79.0 2.9
wyoming	40.1 0.0	59.6 6.2	52.9 5.6	15.5 4.0	30.7 5.3	23.2 3.0	69.6 3.4	91.2 3.4	90.5 2.6
Median	37.9	51.4	44.9	23.0	32.1	27.5	82.5	87.3	84.5
Range	19.5–94.6	33.4–92.7	27.3–93.7	7.5–34.2	8.8–42.1	8.2–37.2	69.5-89.7	79.1–92.3	76.2–91.1
Local Surveys ^{§§}									
Boston PS, MA	45.8 6.9	53.7 6.4	49.5 5.7	7.2 2.3	11.5 3.5	9.2 2.2			
Broward County PS, FL	39.7 4.6	53.5 5.4	46.3 4.4	23.5 3.7	30.7 4.4	27.0 3.3	67.6 5.8	85.1 4.4	77.2 3.6
Chicago PS, IL	57.3 13.3	60.0 14.2	58.5 13.2	48.9 13.2	50.9 15.0	49.9 13.5	68.0 7.2	76.9 8.9	72.3 7.2
Dallas ISD. TX	41.3 5.1	55.4 6.1	48.1 4.7	8.2 2.3	14.7 3.2	11.2 2.5	68.4 7.2	77.0 4.7	73.0 4.7
DeKalb County PS, GA	25.5 6.1	42.7 6.4	33.8 5.8	21.1 5.4	31.2 6.1	25.9 5.1	52.8 6.6	79.1 4.3	68.8 3.9
Detroit PS_MI	325 63	48.3 7.2	39.9 6.1	24.4 6.3	33.2 6.7	28.5 5.9	61.3 7.8	776 53	70.6 4.3
District of Columbia PS	49.2 5.8	57.9 6.3	53.3 5.7	171 45	20 7 4 9	18.8 4.2	66.4 5.7	73.2 4.7	70.0 3.8
Los Angeles LISD, CA	64.4 10.1	68 7 6 9	665 79	50 7 15 4	51 3 13 8	51 0 14 0	69.1 6.7	83.4 5.2	765 54
Memohis PS TN	23.2 5.0	121 52	326 / 7	177 56	30.5 5.4	24.0 4.6	55 9 9 8	69.0 5.3	64.2 4.3
Miami Dada County PS El	25.2 5.3	42.4 J.2	127 50	0.5 2.7	197 20	120 27	62.1 6.1	70.2 5.1	72 / 20
Milwoukoo DS M/I	55.0 5.4	50.5 5.8	42.7 5.0	9.0 2.7	10.7 5.9	13.9 2.7	71.2 4.0	79.2 3.1	72.4 3.9
New Orleans DS 1 A	44.0 7.0		40.7 5.0	21.2 2.6	24.0 4.0	22.6 2.4	11.2 4.9	78.5 4.4	75.0 3.4
New Vork City DC NV	44.9 7.2		49./ 5.9	21.3 3.6	24.0 4.0	22.0 3.1	40.6 6.0	09.5 4.9	55./ 4.3
New York City PS, NY	88.0 2.6	88.0 2.0	88.0 2.0	49.2 5.4	48.0 5.1	48.9 4.8	65.9 3.7	11.1 2.1	/1.0 2.5
Orange County PS, FL	24.7 7.9	43.6 8.0	34.2 7.4	17.0 6.1	27.5 6.8	22.3 6.2	65.4 8.5	84.0 6.1	11.5 7.3
Paim Beach County SD, FL	39.1 6.2	54.3 5.2	46.6 4.9	14.6 4.7	22.9 4.2	18.8 3.7	65.9 5.2	81.0 4.4	74.7 3.5
Philadelphia SD, PA	39.8 11.8	49.0 11.1	44.1 10.5	21.2 7.3	28.3 6.9	24.5 6.1	64.7 9.4	76.5 8.8	71.0 6.2
San Bernardino USD, CA	61.2 7.5	64.6 6.9	62.7 6.5	45.3 7.3	51.2 6.5	48.0 6.2	68.0 5.6	80.2 3.8	74.1 3.9
San Diego USD, CA	60.3 7.1	63.7 6.3	62.1 6.2	44.7 6.9	45.1 6.3	44.9 6.0	78.1 5.0	85.6 3.2	82.0 3.0
Median	41.3	54.3	48.1	21.2	30.5	24.5	65.9	78.5	72.4
Range	23 2-88 0	42 4-88 0	32 6-88 0	7 2-50 7	11 5-51 3	9 2-51 0	40 6-78 1	69 0-85 6	55 7-82 0

* On one or more days in an average week when they were in school. † 5 days in an average week when they were in school. § Among students enrolled in PE class. ¶ 95% confidence interval. ** Not available.

⁺⁺ Survey did not include students from one of the state's large school districts. ^{§§} PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

TABLE 56. Percentage of high school students who did strengthening exercises,* played on one or more sports teams,† and who
watched >3 hours/day of television, [§] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

		Did st	rengthe	ening exe	ercises			Playe	ed on ≥'	1 sports	teams	6		Watche	d ≥3 h	ours/day	/ of TV	
	Fe	male	N	lale	Тс	otal	Fer	nale	M	lale	T	otal	Fei	male	M	ale	Тс	otal
Category	%	Cl [¶] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White**	46.1	4.4	60.6	3.7	53.6	3.6	55.9	3.2	65.4	2.9	60.8	2.6	26.8	3.0	31.7	2.7	29.3	2.5
Black**	31.3	3.9	59.6	3.8	45.4	3.2	39.6	3.6	67.5	3.4	53.2	2.8	70.0	4.6	64.3	3.5	67.2	3.5
Hispanic	43.6	3.9	59.4	5.8	51.5	3.3	42.8	4.5	56.2	3.9	49.5	3.4	45.1	3.7	46.8	6.9	45.9	4.5
Grade																		
9	47.9	3.5	63.1	4.3	55.8	3.6	55.2	4.2	65.0	4.9	60.3	3.5	41.2	4.3	46.5	4.6	44.0	4.0
10	49.2	5.0	60.1	3.8	54.7	3.7	53.9	3.9	62.0	4.4	58.0	3.1	39.0	3.3	42.9	3.5	41.0	2.5
11	39.8	4.3	62.3	4.2	51.2	3.6	47.8	3.9	66.3	3.7	57.2	3.0	34.7	4.4	34.1	4.6	34.4	3.9
12	34.4	4.5	54.6	5.5	44.6	3.9	45.9	3.8	62.3	4.6	54.0	3.5	31.3	4.0	29.9	4.5	30.6	3.7
Total	43.4	3.2	60.1	2.8	51.9	2.6	51.0	2.8	64.0	2.2	57.6	2.1	37.0	3.2	39.3	3.0	38.2	2.9

* For example, push-ups, sit-ups, or weightlifting on ≥3 of the 7 days preceding the survey to strengthen or tone their muscles. ⁺ Run by their school or community groups during the 12 months preceding the survey. [§] On an average school day. [¶] 95% confidence interval. ^{**} Non-Hispanic.

		Did s	strengthe	ning e	exercise	s		Playe	d on ≥1	spor	ts team	s		Wato	:hed <u>></u> 3 h	nours/	day of T	V
	Fen	nale	Ма	ale	То	otal	Fer	nale	Ма	ale	Т	otal	Ferr	nale	Ма	ale	T	otal
Site	% C	וי (±)) %	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±) %	CI (±)
State Surveys																		
Alabama	36.4	5.5	53.3	5.3	45.0	4.0	51.0	4.9	61.6	5.3	56.3	4.1	41.5	7.6	41.9	6.7	41.7	6.2
Alaska	44.8	4.4	58.3	3.7	51.8	3.2	60.1	4.3	65.2	4.2	62.8	3.4	26.3	3.7	28.6	4.3	27.5	3.1
Arizona	49.2	4.8	66.1	2.7	57.5	3.1	47.2	3.3	56.3	4.3	51.7	2.9	32.6	5.7	40.7	4.0	36.6	3.8
Delaware	35.6	3.1	58.1	3.0	46.9	2.4	46.6	3.8	60.4	3.7	53.4	3.0	43.9	3.2	47.1	2.9	45.4	2.4
Florida	36.8	3.0	57.3	1.9	47.0	1.7	45.2	2.5	57.2	2.6	51.2	2.0	41.0	2.7	44.6	2.7	42.7	2.1
Georgia	41.0	3.8	59.6	3.6	50.3	3.3	47.6	4.4	58.7	3.9	53.1	3.7	40.6	5.3	44.2	3.7	42.4	3.8
Idaho	45.4	3.7	62.3	4.4	54.1	3.7	56.5	4.6	60.4	3.7	58.5	3.2	20.3	2.2	26.6	5.2	23.7	3.0
Indiana	42.2	5.5	59.4	4.5	51.0	4.2	54.7	4.1	59.6	3.9	57.1	3.2	29.9	5.5	35.6	5.3	32.9	5.0
Kentucky	33.2	3.8	52.0	3.3	42.6	3.1	46.4	5.3	55.5	5.2	50.9	4.1	30.5	5.5	31.3	5.3	30.8	3.8
Maine	47.0	3.6	51.8	4.0	49.4	3.1	57.9	4.3	55.7	3.9	56.7	2.8	23.4	3.7	29.2	3.3	26.3	2.6
Massachusetts	42.6	3.6	54.2	3.2	48.4	2.5	50.6	4.4	56.9	4.3	53.7	3.8	28.1	4.2	34.3	3.8	31.3	3.6
Michigan	45.1	3.4	55.7	4.1	50.4	3.0	_**	· — ·	_	—	_	_	30.5	3.9	39.2	4.2	34.8	3.7
Mississippi	35.0	4.1	62.1	4.3	48.1	3.4	45.1	2.9	63.5	3.2	54.0	2.0	53.0	4.7	55.4	4.1	54.1	3.7
Missouri	41.2	5.7	63.5	3.8	52.4	3.6	48.9	6.0	54.8	5.9	51.8	4.7	29.0	5.7	35.6	5.3	32.4	4.6
Montana	48.7	3.3	60.9	3.2	55.0	2.2	54.7	3.4	65.9	2.9	60.5	2.2	22.1	3.2	28.2	2.9	25.3	2.4
Nebraska	46.5	3.5	60.3	3.5	53.6	2.9	57.0	3.2	66.8	3.0	62.0	2.4	25.6	2.6	30.3	3.5	28.0	2.6
Nevada	—	—	—	—	_	—	—	—	—	—	_	—	—	—	—	—	_	—
New Hampshire	43.7	3.9	57.0	4.4	50.2	3.2	53.9	4.3	59.9	5.3	56.9	4.1	23.6	3.5	28.7	5.5	26.4	3.7
New York	48.9	3.4	61.2	3.5	55.0	2.7	52.7	3.9	62.6	3.2	57.7	2.6	39.7	3.4	47.4	2.5	43.6	2.4
North Carolina	—	—	_	—	_	—	_	—	_	—	—	—	_	—	—	—	—	—
North Dakota	—	—	—	—	_	—	58.9	4.4	62.6	4.4	60.8	3.4	18.0	2.4	24.4	2.8	21.3	1.8
Ohio	44.7	5.3	62.3	5.8	53.7	4.9	57.7	5.3	67.3	6.6	62.6	5.1	30.8	6.4	33.5	5.1	32.1	5.1
Oklahoma	43.4	3.5	61.0	4.1	52.4	2.6	49.3	5.5	61.8	5.9	55.6	5.2	35.8	5.8	37.4	5.2	36.7	4.3
Rhode Island	46.3	6.5	58.4	2.7	52.4	3.3	52.4	5.1	58.7	4.8	55.5	3.8	27.3	5.6	36.3	5.4	31.9	5.0
South Dakota	44.2	4.5	53.0	5.0	48.6	4.5	63.6	3.9	66.0	4.4	64.9	3.3	27.1	4.2	29.1	5.0	28.1	3.7
Tennessee	42.0	6.5	59.1	5.1	50.5	5.2	46.2	5.7	55.0	3.3	50.7	3.8	40.2	6.1	48.2	5.0	44.3	4.8
Texas ^{††}	46.3	4.2	59.9	4.5	53.4	3.7	49.2	3.3	58.3	3.0	54.0	2.7	41.6	4.0	46.7	4.0	44.1	3.3
Utah	54.4	3.5	62.1	5.5	58.4	3.8	59.4	5.9	66.1	6.7	62.9	4.9	20.8	6.9	25.0	8.5	22.9	4.9
Vermont	—	—	_	—	—	—	_	—	_	—	_	—	—	—	—	—	_	—
West Virginia	40.5	4.5	60.7	6.7	50.9	5.0	50.0	4.9	55.2	4.7	52.7	4.2	29.6	6.9	38.0	6.1	33.9	5.4
Wisconsin	—	—	_	—	—	—	56.6	3.6	66.8	3.4	61.7	3.1	—	—	—	—	_	—
Wyoming	45.1	3.7	64.0	3.8	54.6	2.7	52.1	5.2	60.5	4.6	56.3	4.3	22.1	3.8	31.1	3.5	26.6	2.6
Median	44.2		59.6		51.0		52.2		60.4		56.3		29.7		35.6		32.2	
Range	33.2-54	1.4	51.8-66	.1	42.6-5	8.4	45.1-63	3.6	54.8-6	7.3	50.7-6	4.9	18.0-5	3.0	24.4-55	5.4	21.3-54	l.1
Local Surveys ^{§§}																		
Boston PS. MA	26.4	4.2	49.3	4.5	37.2	3.1	36.5	4.4	53.6	4.7	44.5	3.2	47.6	5.6	52.6	5.4	50.0	4.4
Broward County PS, FL	35.6	3.1	56.9	4.1	46.1	2.8	39.6	3.8	53.3	4.0	46.5	2.9	48.8	4.8	52.5	4.3	50.6	3.3
Chicago PS, IL	31.4	6.0	48.5	6.5	39.6	5.3	44.8	5.6	59.5	5.8	51.9	4.5	52.5	6.4	52.3	4.4	52.5	4.2
Dallas ISD, TX	33.2	3.5	56.2	3.9	44.4	3.0	38.5	3.8	54.9	4.1	46.6	2.6	56.5	3.4	58.7	4.0	57.5	2.6
DeKalb County PS, GA	32.3	3.3	57.3	3.4	44.7	2.9	47.6	3.7	64.2	3.1	55.8	2.6	54.9	3.6	56.8	3.6	55.8	2.9
Detroit PS, MI	34.7	3.5	57.4	5.3	45.5	3.3	_	_	_	_	_	_	63.1	4.2	67.1	4.5	65.0	3.2
District of Columbia PS	29.6	3.4	47.2	3.8	38.2	2.9	37.8	3.9	53.2	5.0	45.3	3.5	57.8	4.4	55.6	4.1	56.7	3.3
Los Angeles USD, CA	38.6	4.7	55.2	6.7	46.8	3.7	41.3	3.4	54.8	5.3	47.9	2.9	47.6	5.5	53.4	4.2	50.4	3.3
Memphis PS, TN	33.4	3.9	56.2	4.1	44.9	2.7	39.4	4.2	57.3	4.5	48.5	2.9	69.5	3.2	61.7	3.9	65.5	2.7
Miami-Dade County PS, FL	29.3	3.4	54.6	3.4	41.7	2.4	33.3	4.0	55.2	4.0	44.1	3.0	52.7	3.1	55.0	3.6	53.7	2.4
Milwaukee PS, WI	_	_	_	_	_	_	42.2	4.3	61.4	3.4	51.5	2.9	_	_	_	_	_	_
New Orleans PS, LA	23.4	3.0	55.1	4.5	38.6	2.6	32.3	3.6	57.5	4.8	44.5	2.7	66.8	2.6	63.0	3.6	64.9	2.3
New York City PS, NY	48.2	2.8	65.8	2.5	56.8	2.2	38.3	3.0	53.1	2.6	45.5	2.4	57.1	3.1	61.3	2.9	59.1	2.6
Orange County PS, FL	38.4	4.3	58.5	5.9	48.2	3.8	39.9	7.0	57.9	5.8	48.9	4.3	40.6	6.1	46.7	7.2	43.7	4.9
Palm Beach County SD, FL	34.1	3.6	58.9	4.0	46.4	3.1	43.8	3.6	55.2	4.1	49.4	2.7	43.3	4.2	45.2	3.7	44.2	3.1
Philadelphia SD, PA	27.9	5.6	51.9	4.2	39.5	3.6	33.1	3.0	58.2	4.6	45.1	3.0	60.8	6.2	58.9	4.2	59.9	4.0
San Bernardino USD, CA	41.4	4.4	56.9	4.1	49.2	3.5	44.5	4.0	55.2	3.8	49.8	2.9	52.1	4.4	51.1	4.3	51.5	3.4
San Diego USD, CA	44.1	4.1	56.3	4.4	50.4	3.1	45.8	4.1	59.0	4.0	52.4	2.9	40.4	4.5	43.0	4.3	41.8	3.4
Median	33.4		56.2		44.9		39.6		55.2		47.9		52.7		55.0		53.7	
Range	23.4-48	.2	47.2-65.	.8	37.2-56	6.8	32.3-47	7.6	53.1-64	4.2	44.1-5	5.8	40.4-69	9.5	43.0-67	.1	41.8-65	.5

TABLE 57. Percentage of high school students who did strengthening exercises,* played on one or more sports teams,[†] and who watched \geq 3 hours/day of television,[§] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* For example, push-ups, sit-ups, or weightlifting on ≥3 of the 7 days preceding the survey to strengthen or tone their muscles.
 † Run by their school or community groups during the 12 months preceding the survey.
 § On an average school day.
 ¶ 95% confidence interval.
 ** Not available.
 th survey did not include students from one of the state's large school districts.
 § PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		At ris	k for bec	oming ov	erweight				Ove	rweight		
	Fe	male	М	ale	Тс	otal	Fei	male	N	lale	Т	otal
Category	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [¶]	13.8	3.0	14.3	1.8	14.1	1.9	7.8	3.1	16.2	4.9	12.2	4.0
Black [¶]	21.2	4.2	15.5	3.1	18.3	1.9	15.6	3.8	19.5	3.4	17.6	3.0
Hispanic	15.7	2.5	19.0	2.9	17.3	2.0	11.8	3.0	21.7	3.3	16.8	2.6
Grade												
9	15.6	2.9	15.3	3.3	15.4	2.7	11.2	2.6	19.0	3.9	15.3	3.1
10	15.3	2.7	14.7	2.0	15.0	1.6	9.3	3.1	17.9	5.1	13.7	3.9
11	16.9	2.9	16.6	2.4	16.8	1.6	8.6	2.7	17.0	3.9	12.9	3.0
12	13.2	3.1	15.6	2.0	14.4	1.7	8.0	3.4	14.7	4.1	11.4	3.5
Total	15.3	2.0	15.5	1.3	15.4	1.3	9.4	2.6	17.4	3.7	13.5	3.1

TABLE 58. Percentage of high school students who were at risk for becoming* or were overweight,[†] by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* Students who were ≥85th percentile but <95th percentile for body mass index, by age and sex, based on reference data. Students who were ≥95th percentile for body mass index, by age and sex, based on reference data. 95% confidence interval. Non-Hispanic.

TABLE 59. Percentage of high school students who were at risk for becoming* or were overweight,[†] by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

		At ris	sk for bec	oming o	verweight				Ove	rweight		
	Fe	emale	I	Male	Тс	otal	Fe	male	1	Male	Т	otal
Site	%	CI§ (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
State Surveys												
Alabama	13.9	27	15 1	29	14.5	2.0	11 1	37	15 7	42	13.5	2.8
Alaska	13.7	2.4	15.1	3.2	14.4	2.1	8.1	21	13.7	3.2	11.0	2.3
Arizona	13.6	2.6	13.5	3.1	13.6	2.1	6.3	1.8	15.6	4.0	10.8	2.0
Delaware	17.0	2.4	16.4	2.4	16.7	1.6	9.6	1.9	17.1	2.4	13.5	1.5
Florida	13.4	1.9	14.6	1.5	14.0	1.3	8.1	1.5	16.5	22	12.4	1.6
Georgia	15.1	2.7	15.0	2.4	15.1	1.8	6.6	1.9	15.4	2.7	11.1	1.5
Idaho	11 1	17	11.4	1.9	11.3	1.0	6.1	12	8.6	27	7.4	1.7
Indiana	13.0	3.3	15.3	2.4	14.2	2.2	8.8	2.5	14.0	2.0	11.5	2.2
Kentucky	16.4	2.9	14.4	2.5	15.3	2.2	9.5	3.2	19.5	3.6	14.6	2.7
Maine	15.3	3.4	13.9	27	14.6	2.0	7.6	1 4	17.7	3.3	12.8	2.0
Massachusetts	12.3	2.1	15.2	17	13.8	1.5	67	2.0	13.0	2.6	9.9	19
Michigan	14.7	2.1	15.2	2.1	15.0	1.0	89	2.0	15.0	2.0	12.4	1.5
Mississioni	14.7	2.4	17.2	2.1	15.0	17	11.0	2.0	20.5	3.7	15.7	2.5
Missouri	15.0	2.7	14.9	2.7	14.9	14	82	3.4	15.9	4.2	12.1	2.8
Montana	11.0	1.6	11.5	2.4	11.5	13	4.6	17	11.3	1.0	8.1	1.5
Nobraska	12.2	2.2	16.0	2.1	14.7	1.5	4.0	1.7	14.6	1.9	10.1	1.5
Novada	13.2	<u>۲.۲</u>	10.0	2.1	14.7	1.0	0.0	1.4	14.0	2.1	10.4	1.5
Now Hampshire	11.5	" <u> </u>	15.1	2.0	12.4	24	6.7	2.2	12.9	2.2	0.0	22
Now York	11.0	2.3	16.0	2.0	15.4	4 7	0.7	2.2	12.0	2.4	12.0	1.5
North Carolina	13.0	2.3	14.0	2.3	13.4	1.7	9.3	1.5	10.4	2.1	12.9	1.0
North Dakata	14.5	3.4	14.9	1.0	14.7	1.0	0.Z	2.1	10.0	3.0	12.5	1.0
North Dakota	9.9	2.4	12.0	2.4	11.0	1.9	5.7	1.5	12.0	2.7	9.3	1.7
Ohio	13.0	3.3	13.3	3.4	13.1	2.2	9.4	2.6	18.2	3.2	13.9	2.0
Okianoma Dhada Jaland	10.0	2.0	12.5	2.9	14.2	1.9	0.1	2.3	15.9	3.0	11.1	1.9
	10.1	2.1	13.9	2.7	14.5	1.0	5.5	1.0	14.2	3.4	9.0	2.7
	13.3	3.1	15.5	3.5	14.5	2.3	6.9	2.4	11.8	2.6	9.4	2.2
I ennessee	15.2	2.5	14.5	2.2	14.8	2.0	9.5	2.7	20.7	3.0	15.2	2.0
I exas^^	16.3	2.7	16.5	2.1	16.4	1.7	8.6	1.7	19.0	2.7	13.9	2.0
Utan	9.7	4.1	12.8	3.8	11.3	3.7	5.6	2.6	8.3	3.2	7.0	2.5
Vermont	13.1	0.9	14.9	0.8	14.1	0.7	7.2	1.3	14.2	2.6	10.8	1.8
vvest virginia	14.7	3.3	15.5	2.9	15.1	1.5	7.4	2.1	19.5	5.9	13.7	3.5
vvisconsin	12.8	2.6	14.5	1.6	13.7	1.6	6.8	2.0	13.7	2.7	10.4	1.4
vvyoming	10.4	2.8	13.0	2.5	11.7	2.0	3.8	1.2	10.5	2.5	7.2	1.5
Median	13.7		14.9		14.5		7.4		15.6		11.1	
Range	9.7–17	.0	11.4–17	.2	11.0–16.7	7	3.8–11	.1	8.3-20.	7	7.0–15.	7
Local Surveys ¹¹												
Boston PS, MA	17.2	3.2	18.8	3.8	18.0	2.4	13.1	3.4	15.3	3.0	14.2	2.3
Broward County PS, FL	15.2	2.7	16.7	3.0	16.0	2.0	5.9	1.7	12.5	2.5	9.3	1.4
Chicago PS, IL	19.0	4.3	16.8	3.7	17.9	3.0	11.5	3.2	16.3	3.8	13.9	2.6
Dallas ISD, TX	21.4	2.9	18.3	3.0	19.9	2.1	13.1	2.7	18.7	3.4	15.9	2.0
DeKalb County PS, GA	18.7	2.4	14.6	2.3	16.6	1.9	10.0	2.0	14.1	2.2	12.1	1.4
Detroit PS, MI	22.1	3.5	16.7	2.8	19.5	2.1	18.2	3.3	21.6	4.2	19.9	2.7
District of Columbia PS	17.3	2.5	16.3	2.4	16.8	1.8	11.5	2.1	15.5	3.0	13.5	1.9
Los Angeles USD, CA	15.9	2.7	18.0	3.5	17.0	3.0	9.5	2.8	21.8	6.4	15.8	3.3
Memphis PS, TN	22.3	2.3	15.1	3.0	18.6	2.1	16.9	2.5	14.6	2.3	15.8	1.8
Miami-Dade County PS, FL	16.1	3.1	14.6	2.7	15.3	1.9	8.6	2.1	17.0	3.2	12.9	2.0
Milwaukee PS, WI	22.0	3.6	16.6	3.3	19.3	2.2	15.3	3.2	17.0	3.1	16.2	2.1
New Orleans PS, LA	15.4	2.7	21.2	3.3	18.2	2.1	13.7	2.9	14.0	3.0	13.8	2.2
New York City PS, NY	15.6	1.9	16.7	1.5	16.2	1.2	9.6	1.3	17.2	2.0	13.3	1.2
Orange County PS, FL	14.4	4.9	13.9	0.9	14.2	2.0	5.5	2.2	15.9	3.5	10.9	2.6
Palm Beach County SD, FL	12.9	2.3	16.9	2.9	14.9	1.9	7.1	1.8	15.4	2.6	11.2	1.5
Philadelphia SD, PA	21.4	3.8	15.6	3.7	18.6	2.5	12.8	2.6	17.3	3.4	15.1	2.0
San Bernardino USD, CA	20.7	3.1	20.5	3.3	20.6	2.2	9.6	2.4	21.1	3.4	15.4	2.0
San Diego USD, CA	14.4	3.0	16.9	3.1	15.7	2.0	5.7	2.0	13.4	2.5	9.6	1.7
Median	17.2		16.7		17.4		10.8		16.1		13.8	
Range	12.9-22	.3	13.9-21	.2	14.2-20.6	5	5.5-18.	2	12.5-21.	8	9.3-19.	9

* Students who were ≥85th percentile but <95th percentile for body mass index, by age and sex, based on reference data.
 * Students who were ≥95th percentile for body mass index, by age and sex, based on reference data.
 § 95% confidence interval.
 ¶ Not available.
 ** Survey did not include students from one of the state's large school districts.
 †th PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

		Describe	d themse	elves as ov	/erweight			We	ere trying	to lose we	eight	
	Fe	male	М	ale	Тс	otal	Fer	nale	N	lale	То	otal
Category	%	Cl* (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White [†]	38.5	4.2	23.5	2.0	30.8	2.5	62.6	5.3	27.9	3.1	44.8	3.5
Black [†]	26.4	3.0	17.9	2.5	22.3	2.2	46.7	4.1	22.7	2.7	34.7	2.4
Hispanic	36.1	4.2	27.1	3.7	31.6	3.7	61.7	4.1	37.4	3.3	49.4	3.2
Grade												
9	33.1	4.3	22.6	2.4	27.7	2.6	54.1	5.3	31.2	3.1	42.2	3.2
10	36.1	4.6	23.2	2.6	29.6	2.4	62.2	4.9	28.3	3.4	45.1	3.3
11	36.9	4.8	24.3	3.2	30.5	3.0	60.4	5.4	28.3	3.4	44.1	3.5
12	38.7	3.5	24.1	2.6	31.4	1.8	61.7	3.5	28.0	3.3	44.6	2.6
Total	36.1	3.1	23.5	1.4	29.6	1.9	59.3	4.1	29.1	2.3	43.8	2.6

TABLE 60. Percentage of high school students who described themselves as slightly or very overweight and who were trying to lose weight, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

*95% confidence interval. [†]Non-Hispanic.

	Described themselves as overweight								V	Vere trying	to lose	weight	
	Fe	emale	I	Male	Тс	otal		Fe	male	I	/lale	Т	otal
Site	%	Cl* (±)	%	CI (±)	%	CI (±)		%	CI (±)	%	CI (±)	%	CI (±)
State Surveys													
Alabama	32.8	3.8	20.4	3.8	26.5	2.2		58.2	4.1	26.9	3.0	42.3	2.4
Alaska	41.1	3.0	24.4	3.0	32.5	2.0		60.4	4.0	29.4	3.4	44.3	2.9
Arizona	39.6	3.8	23.1	3.7	31.6	2.9		65.2	2.9	29.3	4.6	47.7	3.5
Delaware	36.1	2.8	26.7	2.6	31.4	1.9		56.1	2.7	29.2	2.7	42.6	2.1
Florida	32.6	1.8	25.6	2.1	29.1	1.4		57.3	2.2	30.6	2.2	43.8	1.7
Georgia	33.1	3.1	22.4	2.0	27.7	1.9		56.4	3.5	30.8	2.6	43.6	2.5
Idaho	39.2	2.8	21.6	2.8	30.1	2.2		64.0	2.6	23.1	2.8	42.9	1.9
Indiana	41.9	3.9	23.1	3.0	32.2	2.4		65.0	3.7	29.1	3.2	46.7	2.9
Kentucky	39.9	5.6	27.9	4.1	33.8	3.9		66.6	4.3	33.2	4.5	49.6	3.8
Maine	41.1	3.9	27.1	3.8	34.0	2.5		64.4	5.1	29.3	3.1	46.4	3.6
Massachusetts	37.0	2.0	25.0	2.6	30.9	1.6		61.6	2.7	30.4	2.6	45.9	2.2
Michigan	37.3	2.4	25.8	2.2	31.4	1.8		62.7	3.8	30.5	2.2	46.4	2.5
Mississippi	32.0	3.2	23.6	3.5	28.0	2.3		58.6	4.3	28.6	3.2	44.0	3.4
Missouri	39.8	5.4	27.2	4.7	33.5	3.5		63.1	3.7	30.2	5.2	46.2	4.3
Montana	40.4	2.9	21.7	2.7	30.8	2.0		61.3	2.6	23.0	3.1	41.6	2.2
Nebraska	40.5	3.0	25.2	2.5	32.7	2.0		65.4	3.3	26.1	2.7	45.2	2.6
Nevada	35.5	3.3	24.7	3.5	30.0	2.3		63.0	3.4	31.5	3.8	47.0	2.8
New Hampshire	40.1	3.9	21.0	3.7	30.5	2.3		66.6	3.7	23.6	4.8	44.5	3.2
New York	35.3	2.8	24.5	2.6	30.0	2.1		59.6	2.6	30.2	2.4	44.9	2.1
North Carolina	32.7	4.2	24.5	3.9	28.5	3.2		55.9	3.6	28.8	3.8	42.2	3.2
North Dakota	40.1	3.4	25.2	3.6	32.3	2.9		66.5	3.7	27.1	3.0	45.9	3.1
Ohio	37.7	4.7	27.5	4.3	32.6	3.4		60.2	4.7	30.9	4.7	45.3	3.7
Oklanoma Dhada lalarad	36.6	4.6	25.3	3.5	30.7	2.8		60.1	4.8	29.4	3.4	44.3	3.9
Rhode Island	34.6	3.4	25.6	4.4	30.1	2.7		60.7	4.3	28.2	2.3	44.3	2.2
	42.7	2.9	24.4	3.0	33.Z	2.2		69.9 50 7	3.3	30.3	4.0	49.7	3.1
Ternessee	30.9	2.0	20.4	2.0	31.1	1.7		50.7	3.2	20.0	3.3	43.3	2.1
	35.0	2.4 17	23.0	2.1	29.4	2.1		02.Z	2.0	26.0	Z.0 5.1	40.5	2.1
Vormont	41.0	4.7	25.1	4.4	30.0	2.1		61 /	2.1	20.0	2.0	43.7	2.1
West Virginia	30.0 40.1	4.2	20.1	1.9	31.0	2.4		66.2	9.7	25.0	2.0	4J.1 51.0	1.6
Wisconsin	37.7	3.0	25.9	3.4	31.6	24		62.0	3.7	32.7	2.9	46.9	23
Wyoming	36.6	3.7	20.0	29	29.2	2.7		61.6	4 1	25.3	2.3	43.1	2.3
Modian	37.7	0.7	21.0	2.5	21.0	2.0		61.6	7.1	20.0	0.0	44.7	2.5
Pango	32 0_43	7	24.0	1 1	26 5-34 0		55	01.0	0	29.0	7	44.7	0
	52.0-42		19.2-30		20.3-34.3	,	55	.9-09	.9	23.0-30.	'	41.0-31	.0
Boston PS MA	3/1	10	22/	3.4	28.3	3.1		52 1	37	34.5	52	13.6	33
Broward County PS_FI	31.6	3.2	22.4	29	20.5	23		54.9	3.4	28.0	3.9	41.6	29
Chicago PS II	31.5	5.3	23.0	3.8	27.4	3.4		50.6	5.8	36.4	6.7	43.7	4.2
Dallas ISD_TX	36.9	2.8	26.0	3.3	31.5	24		58.6	3.1	37.2	3.4	48.1	22
DeKalb County PS_GA	29.8	3.1	18.0	24	23.9	2.1		46.0	3.3	25.9	3.0	36.0	2.6
Detroit PS. MI	32.2	4.3	18.6	2.8	25.7	2.8		54.2	3.9	31.3	4.1	43.3	3.1
District of Columbia PS	29.2	3.2	21.5	3.0	25.4	2.3		46.7	3.7	33.0	3.4	40.1	2.6
Los Angeles USD, CA	42.0	4.1	30.1	3.6	36.1	2.7		64.2	2.7	41.7	4.2	53.0	2.4
Memphis PS, TN	28.8	3.4	16.1	2.8	22.4	2.5		50.2	3.5	27.6	3.6	38.8	2.8
Miami-Dade County PS, FL	32.6	3.0	25.7	3.3	29.3	2.3		52.8	3.6	31.5	3.1	42.3	2.2
Milwaukee PS, WI	31.9	3.7	22.0	3.1	27.0	2.2		53.4	4.0	30.8	3.7	42.3	2.9
New Orleans PS, LA	26.0	3.1	15.5	3.7	21.0	2.6		39.4	3.4	21.0	3.4	30.5	2.3
New York City PS, NY	29.8	1.6	24.3	2.1	27.1	1.2		52.7	1.9	32.6	1.7	42.8	1.6
Orange County PS, FL	35.1	4.0	21.4	2.3	28.3	2.1		57.6	4.7	29.7	5.0	43.7	3.9
Palm Beach County SD, FL	31.8	3.7	26.3	3.4	28.9	2.5		57.2	3.6	31.4	3.7	44.2	2.7
Philadelphia SD, PA	31.4	3.2	18.2	3.0	25.0	2.2		50.2	3.9	28.1	4.4	39.5	2.6
San Bernardino USD, CA	33.0	4.8	28.0	4.6	30.4	3.3		56.5	3.8	38.0	4.2	47.0	2.5
San Diego USD, CA	39.5	3.7	26.9	3.9	33.1	2.4		61.2	3.8	34.4	3.5	47.5	2.6
Median	31.8		22.7		27.4			53.1		31.4		43.0	
Range	26.0-42	2.0	15.5–30).1	21.0–36. 1		39	.4–64	.2	21.0-41.	7	30.5–53	.0

TABLE 61. Percentage of high school students who described themselves as slightly or very overweight and who were trying to lose weight, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* 95% confidence interval. [†] Survey did not include students from one of the state's large school districts. [§] PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

	At fat te	e less food o lose weig	l, fewer c ght or to l	alories, or keep from	foods lo gaining v	w in veight		E or to	xercised keep fro	to lose we	eight g weight	
	Fe	emale	N	lale	Тс	otal	Fei	nale	N	lale	Т	otal
Category	%	CI [†] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity												
White§	61.1	2.6	29.1	2.6	44.6	2.0	69.6	5.5	48.1	3.6	58.5	4.3
Black [§]	39.0	3.4	21.8	3.1	30.5	2.4	49.2	3.6	46.1	3.5	47.5	2.9
Hispanic	54.9	3.2	33.7	4.1	44.2	2.4	64.1	3.8	53.7	6.0	58.9	4.4
Grade												
9	53.0	3.1	28.8	3.5	40.4	2.0	65.7	5.8	50.2	3.8	57.6	4.4
10	58.1	4.6	27.8	2.9	42.7	3.2	68.9	4.6	49.8	4.4	59.2	4.2
11	56.4	3.5	29.4	3.7	42.8	2.5	64.5	5.5	49.4	4.6	56.8	4.5
12	57.9	3.1	29.8	3.1	43.7	2.3	63.2	4.5	46.4	5.0	54.6	4.0
Total	56.2	2.4	28.9	1.7	42.2	1.5	65.7	4.1	49.0	2.8	57.1	3.2

TABLE 62. Percentage of high school students who engaged in healthy behaviors associated with weight control* to lose weight or to keep from gaining weight, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2003

* During the 30 days preceding the survey. †95% confidence interval. § Non-Hispanic.

	At fat to	e less fo	od, fewer	calories	, or foods lo	w in weight		or	Exercised to keep from	to lose v	veight a weight	
	Fe	male	<u>Ng 0. 10</u>	lale	To	tal	Fe	male	<u>N 100 N 100</u>	lale	<u>.gg</u> Te	otal
Site	%	CI [†] (±)	%	CI (±)	%	CI (±)	<u></u> %	CI (±)	%	CI (±)	%	
State Surveys	,.		,,,			(-)		(-)	,.		,.	(-)
Alabama	52.7	46	27.6	27	39.9	24	64 7	40	48.0	45	56.2	25
Alaska	52.7	4.6	24.8	3.6	38.3	3.2	70.2	3.7	50.0	3.0	59.9	2.0
Arizona	50.0	33	24.0	2.6	13 5	2.2	70.2	2.8	10.0	5.0	62.7	3.1
Delawara	40.7	2.0	20.4	2.0	20.1	2.0	61.4	2.0	43.3 53.0	2.7	57.6	2.0
Elorida	40.1 52.6	2.0	20.4	2.5	20.0	1.0	62.4	2.1	51.7	2.1	57.0	1 /
Georgia	J2.0	1.2	27.0	2.2	38.6	2.5	62.2	2.0	51.0	2.5	56.6	2.1
Idaha	40.0 50.9	3.6	21.3	2.0	40.4	2.5	74.4	2.7	45.2	3.0	50.0	2.1
Indiana	59.0	5.0	22.2	27	40.4	2.4	74.4	2.7	43.2	J.4 1.5	53.5	2.1
Kontucky	60.7	2.0	20.1	3.7 4.5	43.3	2.1	69.7	3.0	40.9	4.5	58.0	2.0
Maina	63.0	2.9	27.2	4.5	45.0	2.0	72 /	3.4	50.0	3.5	50.0	2.0
Massachusotte	03.0 §	4.7	21.5	3.2	45.1	5.0	12.4	5.0	50.0	5.1	00.9	2.0
Michigon	 	2.4	26.4	2.4	41.2	25	72.2	4.2	 51_1	2.5	61.6	22
Michigan	20.3	3.4	20.4	2.4	41.2	2.0	12.2	4.2	51.I 46.0	3.5	52.2	2.3
Mississippi	49.0	4.2	25.4	3.0	37.0	3.0	59.5	4.0	40.8	3.5	53.Z	3.3
Mastana	55.7 55.7	3.0	24.5	4.0	39.0	3.9	00.2	4.1	49.4	0.4	56.5	0.2
Montana	55.7	3.0	23.8	2.9	39.5	1.8	71.8	2.6	49.2	3.7	60.2	2.3
Nedraska	61.8	3.4	25.3	2.1	43.0	2.4	72.2	3.4	50.7	3.0	61.2	2.4
Nevada	51.4	3.4	25.1	3.4	38.0	2.5	/1./	3.7	52.5	4.2	61.9	2.7
New Hampshire	59.6	4.2	23.3	4.7	41.1	3.7	/1./	3.7	44.7	4.8	58.0	2.9
New York	56.2	2.4	27.7	2.2	41.9	2.1	67.8	2.9	51.9	2.7	59.9	2.1
North Carolina						_	66.1	3.2	53.3	3.7	59.7	2.7
North Dakota	61.3	3.5	22.8	3.2	41.3	3.2	74.6	3.1	42.3	4.1	57.8	3.3
Ohio	56.2	6.2	31.5	3.8	43.7	3.4	65.7	4.3	50.7	4.8	58.1	3.8
Oklahoma	57.3	4.6	28.4	4.1	42.6	3.8	69.0	2.9	49.9	5.3	59.1	3.7
Rhode Island	54.2	2.0	26.9	3.0	40.4	1.9	69.7	4.6	49.4	3.5	59.4	3.1
South Dakota	61.2	4.4	26.4	3.3	43.4	2.5	/3./	2.9	47.3	4.2	60.2	2.3
Tennessee	56.8	4.7	25.8	3.1	41.1	3.9	67.3	3.6	52.0	3.7	59.5	3.0
Texas ¹	56.1	1.9	28.2	3.3	41.9	1.7	68.0	2.8	53.6	3.4	60.7	2.5
Utah	55.4	6.5	26.7	6.3	40.9	5.2	79.7	3.7	48.3	5.2	63.8	3.5
Vermont				_		_				_		_
West Virginia	65.4	7.7	29.5	3.4	46.9	3.5	70.0	8.8	54.9	5.2	62.2	5.0
Wisconsin		_	_			_		_		_		_
Wyoming	56.8	4.2	24.0	3.2	40.2	3.0	71.8	3.7	46.6	3.7	59.0	2.4
Median	56.2		26.4		41.1		70.0		49.9		59.5	
Range	49.0-65	5.4	22.2–31	.5	37.6-46.9)	59.5–79	.7	42.3-54.	9	53.2-63	.8
Local Surveys**												
Boston PS, MA	—	—	_	—	—	—	—	—	—	—	—	—
Broward County PS, FL	49.1	3.3	27.4	3.7	38.4	2.8	60.2	3.9	50.3	3.7	55.2	2.7
Chicago PS, IL	38.1	5.7	27.5	6.2	33.2	3.8	50.2	4.8	54.0	7.8	52.1	4.7
Dallas ISD, TX	46.4	3.0	28.7	3.5	37.8	2.5	63.0	3.5	57.1	3.9	60.2	2.5
DeKalb County PS, GA	37.2	3.2	21.5	2.6	29.5	2.3	56.4	3.5	49.6	3.7	53.0	2.5
Detroit PS, MI	39.5	4.2	26.4	4.0	33.2	3.2	58.2	3.4	56.6	5.3	57.5	3.2
District of Columbia PS	35.3	3.7	28.1	4.8	31.8	3.1	50.1	3.8	49.1	4.3	49.6	2.9
Los Angeles USD, CA	46.9	4.2	30.6	3.1	38.7	1.6	68.0	3.7	60.3	6.5	64.1	4.2
Memphis PS, TN	34.9	3.4	22.5	3.1	28.6	2.4	55.1	4.2	53.8	3.7	54.5	3.3
Miami-Dade County PS, FL	47.7	2.9	29.4	3.9	38.8	2.0	56.8	3.6	55.9	3.5	56.4	2.5
Milwaukee PS, WI	_	_	—	—	_	—	_	—	—	—	—	—
New Orleans PS, LA	32.6	3.6	21.6	3.4	27.3	2.5	38.5	3.4	39.2	4.4	38.7	3.0
New York City PS, NY	43.8	2.2	29.1	2.3	36.6	1.5	59.6	2.4	53.4	1.7	56.6	1.7
Orange County PS, FL	53.4	4.6	28.7	4.2	41.1	2.8	65.2	3.2	53.8	6.5	59.4	2.7
Palm Beach County SD, FL	50.8	3.5	31.0	3.4	40.9	2.4	61.8	3.8	51.4	3.7	56.7	2.7
Philadelphia SD, PA	37.8	3.8	23.6	3.9	30.9	3.6	51.0	4.5	51.2	4.7	51.2	3.5
San Bernardino USD, CA	46.8	3.7	29.6	4.1	38.2	2.8	62.7	4.2	54.3	4.6	58.6	3.2
San Diego USD, CA	50.9	3.9	27.0	3.7	38.7	2.6	68.6	3.4	57.3	3.9	62.9	2.5
Median	45.1		27.8		37.2		58.9		53.8		56.5	
Range	32.6-53	3.4	21.5-31	.0	27.3-41.1		38.5-68	.6	39.2-60.	3	38.7-64	.1

TABLE 63. Percentage of high school students who engaged in healthy behaviors associated with weight control* to lose weight or to keep from gaining weight, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

* During the 30 days preceding the survey. † 95% confidence interval.

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TABLE 64. Percentage of high school students w	ho engaged in unhealthy behaviors	associated with weight control,* by sex
race/ethnicity, and grade — United States, Youth R	isk Behavior Survey, 2003	

Category	Wei	nt withou eight or t	l for ≥24 from gai	o lose eight	Took diet pills, powders, or liquids to lose weight or to keep from gaining weight [†]							Vomited or took laxatives to lose weight or to keep from gaining weight						
	Female		Male		Total		Female		Male		Total		Female		Male		Total	
	%	CI [§] (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)
Race/Ethnicity																		
White [¶]	18.4	2.5	7.1	1.3	12.5	1.4	13.0	2.1	6.8	2.4	9.8	1.9	8.5	2.0	2.7	1.2	5.5	1.4
Black [¶]	14.5	1.9	10.5	2.3	12.5	1.4	5.1	1.7	4.9	1.9	5.0	1.5	5.6	1.8	5.0	2.4	5.3	1.5
Hispanic	18.2	2.7	9.2	3.1	13.7	2.1	11.7	3.1	9.2	5.5	10.5	3.8	9.7	2.8	5.1	3.6	7.4	2.8
Grade																		
9	18.8	3.4	10.7	2.5	14.6	2.0	9.2	3.0	7.0	2.7	8.0	2.4	7.9	2.5	4.6	2.5	6.2	2.1
10	18.5	2.2	7.0	1.2	12.7	1.2	10.9	1.8	5.8	2.6	8.3	1.8	9.3	2.2	3.5	1.8	6.4	1.6
11	19.6	2.4	8.2	1.7	13.8	1.6	12.6	2.9	7.7	2.5	10.1	2.1	8.8	2.2	2.6	1.2	5.7	1.3
12	15.7	2.6	6.9	2.5	11.2	2.1	13.0	2.4	8.5	2.6	10.8	1.8	7.3	1.5	3.8	1.7	5.5	1.4
Total	18.3	1.7	8.5	1.1	13.3	1.1	11.3	1.5	7.1	2.0	9.2	1.5	8.4	1.5	3.7	1.3	6.0	1.2

* During the 30 days preceding the survey. * Without a doctor's advice. § 95% confidence interval. * Non-Hispanic.

	Went without eating for ≥24 hours to lose weight or to keep from gaining weight							Took diet pills, powders, or liquids to lose weight or to keep from gaining weight [†]							Vomited or took laxatives to lose weight or to keep from gaining weight					
	Female		Male		Total		Female		Male		Total		Female		Male		Total			
Site	% C	(±)	%	CI (±)	%	CI (±)	%	CI (±)	% (CI (±)	%	CI (±)	%	CI (±)	%	CI (±)	%	CI (±)		
State Surveys																				
Alabama	16.8	3.9	11.4	4.4	14.1	3.2	11.8	3.7	6.7	2.5	9.3	2.4	9.8	2.7	5.2	2.2	7.5	1.4		
Alaska	12.2	2.6	6.1	2.1	9.1	1.7	8.1	2.0	4.6	1.6	6.3	1.3	7.4	2.4	2.8	1.4	5.1	1.3		
Arizona	17.8	3.4	5.8	2.4	12.0	2.3	12.8	2.5	6.6	1.4	9.7	1.4	9.6	2.3	2.0	1.0	5.9	1.1		
Delaware	16.6	2.4	9.4	1.9	13.1	1.5	7.7	1.5	4.6	1.2	6.2	0.9	4.7	1.1	2.5	0.9	3.6	0.7		
Florida	16.0	1.9	7.2	1.3	11.7	1.2	9.4	1.3	5.3	0.9	7.4	0.9	6.2	1.0	3.0	1.1	4.6	0.7		
Georgia	16.0	1.9	9.2	2.0	12.6	1.6	10.7	2.1	6.7	1.8	8.7	1.3	7.6	1.6	4.4	1.4	6.0	1.1		
Idaho	16.8	2.8	4.8	1.6	10.7	1.5	10.1	2.0	3.9	1.3	7.0	1.0	7.5	1.6	1.8	0.9	4.6	0.8		
Indiana	18.4	3.1	8.7	2.1	13.4	2.0	13.9	2.4	6.4	2.0	10.1	1.5	7.5	1.7	2.2	1.2	4.8	1.0		
Kentucky	17.1	3.3	11.1	3.6	14.2	2.8	15.0	3.7	8.7	2.6	11.8	2.2	7.6	2.4	5.3	2.0	6.5	1.7		
Maine	19.8	2.2	9.3	2.8	14.4	1.8	9.8	2.2	7.1	2.6	8.5	1.6	7.1	1.7	4.5	2.0	5.8	1.5		
Massachusetts	17.1	2.7	7.0	1.3	12.1	1.3	9.0	1.6	5.6	0.9	7.3	0.9	8.8	1.5	3.3	1.3	6.1	1.0		
Michigan	16.8	3.0	8.5	1.5	12.6	1.8	11.4	2.3	6.6	1.1	9.0	1.5	7.9	1.7	5.3	1.2	6.6	1.2		
Mississippi	17.0	2.8	8.2	2.3	12.9	2.2	13.1	3.1	5.8	1.2	9.6	1.8	7.1	2.0	2.7	1.1	5.0	1.1		
Missouri	15.6	3.7	5.7	1.8	10.6	2.8	10.5	2.9	4.1	1.6	7.2	1.8	7.1	3.2	1.7	0.7	4.3	1.7		
Montana	16.6	1.9	6.9	1.4	11.6	1.1	9.3	1.9	4.0	1.1	6.7	0.9	9.3	1.6	2.9	0.8	6.0	1.0		
Nebraska	19.0	2.0	7.3	1.2	13.0	1.2	11.7	2.1	6.7	1.8	9.1	1.4	9.8	1.8	4.7	1.5	7.2	1.2		
Nevada	17.9	2.6	5.9	1.8	11.8	1.8	12.9	2.5	7.0	2.3	9.9	1.8	8.5	2.1	4.2	1.9	6.3	1.5		
New Hampshire	15.9	2.8	6.1	2.5	11.0	1.9	10.5	2.1	4.5	1.9	7.6	1.4	5.3	1.3	0.5	0.6	3.1	0.8		
New York	15.3	2.1	6.3	1.1	10.8	1.3	7.4	2.0	3.3	0.7	5.3	1.1	5.3	1.0	2.5	0.7	3.9	0.5		
North Carolina	16.0	2.5	7.6	1.3	11.8	1.5	9.4	2.5	5.9	1.7	7.7	1.6	7.7	2.5	3.5	1.0	5.6	1.4		
North Dakota	15.2	2.8	5.1	1.8	10.0	1.7	10.7	2.0	3.3	1.3	6.9	1.3	8.2	1.9	2.2	1.3	5.1	1.3		
Ohio	16.0	3.6	8.0	2.0	11.9	2.4	12.6	3.5	8.3	2.5	10.4	2.4	7.0	1.8	2.7	1.8	4.9	1.2		
Oklahoma	17.7	2.5	8.8	2.8	13.1	2.1	10.9	2.3	7.1	1.9	9.0	1.6	6.4	3.3	3.1	1.6	4.7	2.0		
Rhode Island	14.5	2.7	7.0	1.3	10.7	1.6	7.4	1.9	5.4	1.1	6.4	1.1	5.0	1.4	3.2	1.4	4.1	0.8		
South Dakota	20.5	4.3	9.9	2.8	15.1	2.5	10.7	2.0	4.9	2.3	7.7	1.2	10.0	2.4	4.0	1.6	6.9	1.4		
Tennessee	20.6	2.7	6.8	1.8	13.6	1.7	14.1	2.8	6.3	2.4	10.1	1.8	7.4	2.0	2.6	1.2	5.0	1.3		
Texas [¶]	21.0	2.4	7.3	1.6	14.0	1.4	11.4	2.0	6.1	2.1	8.7	1.6	7.8	1.4	2.9	0.7	5.3	0.8		
Utah	13.6	3.2	7.0	3.7	10.3	2.5	9.0	2.5	5.8	2.2	7.4	1.7	7.4	2.3	2.9	2.1	5.1	1.8		
Vermont	**	—	_	—	—	—	7.7	1.3	3.5	0.4	5.6	0.7	9.0	1.1	2.3	0.6	5.6	0.8		
West Virginia	26.5	5.4	8.6	3.2	17.3	3.8	16.4	4.4	7.2	3.5	11.7	3.1	10.2	2.5	2.6	1.8	6.3	1.5		
Wisconsin	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	_	—		
Wyoming	17.7	2.8	7.9	2.3	12.7	1.9	10.0	2.7	5.3	1.8	7.7	1.7	8.3	2.1	2.7	1.2	5.5	1.1		
Median	16.8		7.3		12.3		10.7		5.8		7.7		7.6		2.9		5.3			
Range	12.2-26	5.5	4.8-11.4	4	9.1-17	.3	7.4–16	.4	3.3-8.	7	5.3-11	.8	4.7–10	.2	0.5-5.3	3	3.1-7.	5		
Local Surveys ^{††}																				
Boston PS, MA	16.8	3.4	8.4	2.4	13.0	2.1	6.7	2.8	6.6	2.1	6.8	1.8	6.9	2.2	5.5	1.8	6.6	1.5		
Broward County PS, FL	15.5	2.9	8.2	2.2	11.9	2.0	8.3	2.1	6.5	1.7	7.5	1.4	6.5	2.4	2.6	1.3	4.6	1.4		
Chicago PS, IL	13.4	3.7	10.1	5.4	11.9	3.5	4.4	2.1	6.4	2.2	5.4	1.8	4.4	2.2	5.4	3.0	4.9	2.1		
Dallas ISD, TX	15.5	2.7	6.8	1.9	11.3	1.6	9.9	2.3	5.5	1.6	7.8	1.4	6.8	2.0	3.0	1.5	5.1	1.2		
DeKalb County PS, GA	12.7	2.1	6.6	1.7	9.8	1.6	5.0	1.4	3.7	1.3	4.5	1.1	3.9	1.3	4.6	1.6	4.5	1.1		
Detroit PS, MI	16.4	3.6	12.9	3.7	14.7	2.4	5.9	1.7	5.6	2.3	5.8	1.4	4.9	1.7	5.3	1.7	5.1	1.3		
District of Columbia PS	14.4	2.7	13.4	2.4	13.9	1.9	7.2	2.2	10.9	2.9	9.0	2.0	6.2	1.9	7.1	1.9	6.6	1.5		
Los Angeles USD, CA	16.9	4.5	7.3	2.4	12.1	2.4	9.4	3.6	6.3	2.5	7.9	1.7	7.1	0.9	3.6	2.1	5.4	1.2		
Memphis PS, TN	15.2	2.6	7.7	2.2	11.5	1.7	5.4	1.8	4.7	2.1	5.1	1.4	4.0	1.4	4.7	1.9	4.4	1.1		
Miami-Dade County PS, FL	12.5	2.6	6.8	2.1	9.8	1.6	5.9	1.7	5.0	1.8	5.4	1.2	5.5	1.9	3.3	1.7	4.4	1.3		
Milwaukee PS, WI	_	—	_	_	_	_	_	_	_	_	_	—	_	_	_	_	_	_		
New Orleans PS, LA	15.1	2.6	10.4	2.7	12.8	2.0	7.5	2.2	6.4	2.2	7.0	1.7	6.2	2.0	8.1	2.3	7.1	1.5		
New York City PS, NY	14.2	1.9	8.0	1.1	11.3	1.2	5.6	1.0	3.2	0.8	4.5	0.7	5.3	0.8	2.6	0.5	4.0	0.5		
Orange County PS, FL	17.5	2.2	8.2	3.3	12.9	2.0	11.2	2.2	6.2	2.6	8.8	2.0	7.4	1.2	3.1	2.0	5.3	0.6		
Palm Beach County SD, FL	12.6	2.5	8.4	2.3	10.6	1.8	6.2	1.5	6.2	1.6	6.2	1.2	5.1	1.4	4.4	1.7	4.8	1.2		
Philadelphia SD, PA	12.5	2.3	8.1	2.3	10.4	1.6	5.9	1.7	4.4	1.8	5.2	1.4	4.8	1.6	5.4	2.4	5.2	1.4		
San Bernardino USD, CA	17.0	3.1	9.6	2.5	13.3	2.0	10.1	2.4	6.7	2.0	8.4	1.8	8.8	2.2	6.3	2.6	7.5	1.9		
San Diego USD, CA	15.4	3.1	8.0	2.1	11.6	1.8	8.6	1.9	6.2	2.5	7.4	1.5	7.5	1.9	3.6	1.8	5.5	1.3		
Median	15.2		8.2		11.9		6.7		6.2		6.8		6.2		4.6		5.1			
Range	12.5-17.	.5	6.6-13.4	4	9.8-14.	.7	4.4-11.	.2	3.2-10	.9	4.5-9.	0	3.9-8.	8	2.6-8.1		4.0-7.5	5		

TABLE 65. Percentage of high school students who engaged in unhealthy behaviors associated with weight control,* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2003

Range

* During the 30 days preceding the survey.
* Without a doctor's advice.
§ 95% confidence interval.
¶ Survey did not include students from one of the state's large school districts.
** Not available.
† PS = public school, SD = school district, ISD = independent school district, USD = unified school district.

Objective Number*	Objective	2010 Target %	2003 YRBS %
3– 9a	Increase the proportion of adolescents in grades 9–12 who follow protective measures that may reduce the risk of skin cancer	None set [†]	14.2
15–19	Increase use of seat belts	92.0	81.8
15–21	Increase the proportion of motorcyclists using helmets	79.0	NA§
15–38	Reduce physical fighting among adolescents	32.0	33.0
15–39	Reduce weapon carrying by adolescents on school property	4.9	6.1
18- 2	Reduce the rate of suicide attempts by adolescents	1.0	2.9
22- 6	Increase the proportion of adolescents who engage in moderate physical activity for at least 30 minutes on \ge 5 of the previous 7 days	35.0	24.7
22- 7	Increase the proportion of adolescents who engage in vigorous physical activity that promotes cardiorespiratory fitness \geq 3 days/week for \geq 20 minutes/occasion [¶]	85.0	62.6
22- 9	Increase the proportion of adolescents who participate in daily school physical education	50.0	28.4
22–10	Increase the proportion of adolescents who spend at least 50% of school physical education class time being physically active	50.0	39.2
22–11	Increase the proportion of adolescents who view television ≤ 2 hours on a school day	75.0	61.8
25–11	Increase the proportion of adolescents who abstain from sexual intercourse or use condoms, if currently sexually active ${}^{\rm I\!I}$	95.0	87.5
26- 6	Reduce the proportion of adolescents who report that they rode, during the previous 30 days, with a driver who had been drinking alcohol	30.0	30.2
27-2	Reduce tobacco use by adolescents		
27– 2a	Reduces tobacco product use (past month)	21.0	27.5
27– 2b	Reduce cigarette use (past month) [¶]	16.0	21.9
27– 2c	Reduce spit tobacco use (past month)	1.0	6.7
27– 2d	Reduce cigar use (past month)	8.0	14.8
27– 7	Increase tobacco use cessation attempts by adolescent smokers	84.0	60.1

TABLE 66. National health objectives and leading health indicators from Healthy People 2010,* measured by the National Youth Risk Behavior Survey (YRBS), 2003

* Source: Adapted from US Department of Health and Human Services. With understanding and improving health and objectives for improving health. In: Healthy People 2010. Washington, DC: US Department of Health and Human Services. With understanding and Developmental objective: *Healthy People 2010* target not set. Question not included in 2003 national YRBS questionnaire. Leading health indicator.

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trust-wor-thy: adj

('trəst-"wər-thē) 1 : worthy of belief
2 : capable of being depended upon;
see also *MMWR*.



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