# 2009 Youth Risk Behavior Survey (YRBS) 

## 2009 National YRBS Data Users Manual

## U.S. Department of Health and Human Services

Centers for Disease Control and Prevention
Division of Adolescent and School Health

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# United States High School Survey Data Users Manual 

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## 1. Introduction to the YRBSS

The Youth Risk Behavior Surveillance System (YRBSS) is an epidemiologic surveillance system established by the Centers for Disease Control and Prevention (CDC) to monitor the prevalence of youth behaviors that most influence health.

The YRBSS focuses on priority health-risk behaviors established during youth that result in the most significant mortality, morbidity, disability, and social problems during both youth and adulthood. These include: behaviors that result in unintentional and intentional injuries; tobacco use; alcohol and other drug use; sexual behaviors that result in HIV infection, other sexually transmitted diseases (STDs), and unintended pregnancies; dietary behaviors; and physical activity, plus overweight and asthma.

Results from the YRBSS will be used by CDC to: (1) monitor how priority health-risk behaviors among high school students (grades 9-12) increase, decrease, or remain the same over time; (2) evaluate the impact of broad national, state, and local efforts to prevent priority health-risk behaviors; and (3) monitor progress in achieving relevant national health objectives. Results also will be used to help focus school health programs and policies on the behaviors that contribute most to the leading causes of mortality and morbidity.

The National Youth Risk Behavior Survey (YRBS) uses a three-stage cluster sample design to produce a representative sample of $9^{\text {th }}$ through $12^{\text {th }}$ grade students. The target population consisted of all public, Catholic, and other private school students in grades 9 through 12. A weighting factor was applied to each student record to adjust for nonresponse and the oversampling of black and Hispanic students in the sample. The final, overall weights were scaled so the weighted count of students was equal to the total sample size, and the weighted proportions of students in each grade matched population projections for each survey year. Because of the complexity of the cluster sampling design used, a statistical software package that can calculate sampling variance appropriately must be used. This document provides the information needed to correctly use and analyze the 2009 National YRBS.

For more information on the YRBSS, its methodology, or answers to frequently asked questions please visit the YRBSS web site at www.cdc.gov/yrbs.

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## 2. Sample Description

School Level - All regular public, Catholic, and other private school students, in grades 9 through 12, in the 50 States and the District of Columbia were included in the sampling frame. Puerto Rico, the trust territories, and the Virgin Islands were excluded from the frame. Schools were selected systematically with probability proportional to enrollment in grades 9 through 12 using a random start. One hundred and ninety-six schools were sampled.

Class Level - All classes in a required subject or all classes meeting during a particular period of the day, depending on the school, were included in the sampling frame. Systematic equal probability sampling with a random start was used to select classes from each school that participated in the survey.

## Response Rates:

School response rate $-81 \%-158$ of the 196 sampled schools participated.
Student response rate $-88 \%-16,460$ of the 18,573 sampled students submitted questionnaires; 16,410 questionnaires were usable after data editing.

Overall response rate $-81 \% * 88 \%=71 \%$

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## 3. Data Edits

This section describes the procedures used to edit the 2009 National YRBS data to ensure data quality. Editing consists of checking responses for range, height/weight plausibility, and logical consistency. Data deemed invalid are set to missing.

### 3.1. Single Question Edits

- If the response to a question does not correspond to one of the possible responses, the response for that question is invalid and is set to missing. This can occur if the only response options for a question are "A" or "B" and the response recorded is "C", "D", "E", "F", "G", or "H", for example.
- If more than one response is selected for a question, the response for that question will be considered invalid and set to missing. The one exception is the race question (Q5), which can have multiple responses.


### 3.2. Height, Weight, and Body Mass Index (BMI) Edits

The following two questions collect height and weight, which are used to calculate BMI.
Q6 How tall are you without your shoes on?
Directions: Write your height in the shaded blank boxes. Fill in the matching oval below each number.


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Q7 How much do you weigh without your shoes on?
Directions: Write your weight in the shaded blank boxes. Fill in the matching oval below each number.

Example


### 3.2.1. Height/Weight Edits

Height is read as a three-column character variable. It is not compressed or justified by the scanning program. The possible responses for the first column range from " 3 " to " 7 " and indicate feet; the possible responses for the second and third columns range from " 00 " to " 11 " and indicate inches. The height in feet and inches is converted to height in meters using the formula below.

$$
\text { Height }(\text { in } m)=[(\text { feet } \times 12)+\text { inches }] \times 0.0254 \mathrm{~m} / \mathrm{in}
$$

- If either feet or inches is not filled in or is unreadable, then Height is set to missing.
- If Weight is missing or set to missing, then Height is set to missing.

Weight is read as a three-column character variable. It is not compressed or justified by the scanning program. The first column indicates 100s of pounds ranging from " 0 " to " 3 "; the second column indicates 10 s of pounds and ranges from " 0 " to " 9 "; the third column indicates single pounds and ranges from " 0 " to " 9 ". The weight in pounds is then converted to weight in kilograms using the following formula:

$$
\text { Weight }(\text { in } \mathrm{kg})=\text { Weight }(\text { in } \mathrm{lbs}) \times 0.4536 \mathrm{~kg} / \mathrm{lb}
$$

- If any weight-related column is left blank or is unreadable, all columns are set to missing and Weight is set to missing.


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- If Height is missing or set to missing, then Weight is set to missing.


### 3.2.2. BMI Edits

BMI is calculated using Height and Weight in the following formula:

$$
B M I=k g / m^{2}=\text { Weight }(\text { in } \mathrm{kg}) /\left[H \text { eight }(\text { in } m)^{2}\right]
$$

- If Height or Weight are missing, BMI is set to missing
- If age or sex is missing, Height, Weight, and BMI are set to missing because the biologically implausible limits (see section 2c) are based on age and sex.


### 3.2.3. Biologically Implausible Value Edits

When the basic edits for BMI are complete, further edits are applied to Height, Weight, and BMI to ensure the results are biologically plausible. Height, Weight, and BMI are set to missing when an observation lies outside the following limits developed by the Division of Nutrition, Physical Activity and Obesity, CDC.

| Age | Males | Females |
| :---: | :---: | :---: |
| $\leq 10$ | Weight: $13.61-90.72 \mathrm{~kg}$ Height: 0.94-1.68 m BMI: 11.5-41 | Weight: $13.61-90.72 \mathrm{~kg}$ Height: 0.94-1.73 m BMI: 11-40 |
| 11-12 | Weight: 20.41-136.08 kg Height: $1.02-1.83 \mathrm{~m}$ BMI: 11.5-41 | Weight: $15.88-136.08 \mathrm{~kg}$ Height: $1.02-1.83 \mathrm{~m}$ BMI: 11-40 |
| 13-14 | Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55 | Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55 |
| $\geq 15$ | Weight: $31.75-181.44 \mathrm{~kg}$ Height: $1.27-2.11 \mathrm{~m}$ BMI: 13-55 | Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55 |

### 3.3. Logical Consistency Edits

The majority of the edit criteria compare two questions at a time to ensure logical consistency. If responses from two questions conflict logically, both questions are set to blank. (Exception data from demographic questions are not set to missing in this case.)

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Lists of the logical edits used for the 2009 national high school questionnaire follow. If an edit criterion is met, data from the questions are changed to missing, unless they are demographic questions.

## 2009 National High School YRBS Edit Criteria

## Weapon Carrying

1. If $\mathrm{Q} 12=\mathrm{a}$ and $\mathrm{Q} 13=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$
2. If Q12 $=\mathrm{b}$ and $\mathrm{Q} 13=\mathrm{c}, \mathrm{d}, \mathrm{e}$
3. If Q12 $=\mathrm{c}$ and $\mathrm{Q} 13=\mathrm{d}, \mathrm{e}$
4. If Q12=d and Q13=e
5. If Q12 $=\mathrm{a}$ and $\mathrm{Q} 14=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$
6. If Q12 $=\mathrm{b}$ and $\mathrm{Q} 14=\mathrm{c}, \mathrm{d}, \mathrm{e}$
7. If Q12 $=\mathrm{c}$ and $\mathrm{Q} 14=\mathrm{d}, \mathrm{e}$
8. If Q12=d and Q14=e

Fighting
9. If Q17 $=\mathrm{a}$ and $\mathrm{Q} 18=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$
10. If Q17=b and Q18=c,d,e
11. If Q17 $=\mathrm{c}$ and $\mathrm{Q} 18=\mathrm{d}, \mathrm{e}$
12. If Q17=d and $\mathrm{Q} 18=\mathrm{e}$
13. If $\mathrm{Q} 17=\mathrm{a}$ and $\mathrm{Q} 19=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
14. If $\mathrm{Q} 17=\mathrm{b}$ and $\mathrm{Q} 19=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
15. If Q17=c and Q19=d,e,f,g,h
16. If Q17=d and $\mathrm{Q} 19=\mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
17. If Q17=e and $\mathrm{Q} 19=\mathrm{f}, \mathrm{g}, \mathrm{h}$
18. If Q17=f and Q19=g,h
19. If $\mathrm{Q} 17=\mathrm{g}$ and $\mathrm{Q} 19=\mathrm{h}$

## Suicide

20. If Q26=a and Q27=b,c
21. If $\mathrm{Q} 27=\mathrm{a}$ and $\mathrm{Q} 26=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$

Tobacco Use
22. If $\mathrm{Q} 1=\mathrm{a}$ and $\mathrm{Q} 29=\mathrm{e}, \mathrm{f}, \mathrm{g}$
23. If $\mathrm{Q} 1=\mathrm{b}$ and $\mathrm{Q} 29=\mathrm{f}, \mathrm{g}$
24. If $\mathrm{Q} 1=\mathrm{c}$ and $\mathrm{Q} 29=\mathrm{f}, \mathrm{g}$
25. If $\mathrm{Q} 1=\mathrm{d}$ and $\mathrm{Q} 29=\mathrm{g}$
26. If $\mathrm{Q} 1=\mathrm{e}$ and $\mathrm{Q} 29=\mathrm{g}$
27. If Q28=b and $\mathrm{Q} 29=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
28. If Q28 $=$ b and $\mathrm{Q} 30=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
29. If Q28 $=\mathrm{b}$ and $\mathrm{Q} 31=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
30. If Q28=b and Q32=b,c,d,e,f,g,h
31. If $\mathrm{Q} 28=\mathrm{b}$ and $\mathrm{Q} 33=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
32. If Q28=b and Q34=a
33. If $\mathrm{Q} 28=\mathrm{b}$ and $\mathrm{Q} 35=\mathrm{b}$
34. If Q29 $=\mathrm{a}$ and $\mathrm{Q} 31=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
35. If $\mathrm{Q} 29=\mathrm{a}$ and $\mathrm{Q} 34=\mathrm{a}$
36. If $\mathrm{Q} 29=\mathrm{a}$ and $\mathrm{Q} 35=\mathrm{b}$
37. If Q30 $=\mathrm{a}$ and $\mathrm{Q} 31=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
38. If $\mathrm{Q} 30=\mathrm{a}$ and $\mathrm{Q} 32=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
39. If Q30 $=\mathrm{a}$ and $\mathrm{Q} 33=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
40. If $\mathrm{Q} 30=\mathrm{b}$ and $\mathrm{Q} 33=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
41. If $\mathrm{Q} 30=\mathrm{c}$ and $\mathrm{Q} 33=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
42. If Q30 $=\mathrm{d}$ and $\mathrm{Q} 33=\mathrm{e}, \mathrm{f}, \mathrm{g}$
43. If $\mathrm{Q} 30=\mathrm{e}$ and $\mathrm{Q} 33=\mathrm{f}, \mathrm{g}$
44. If $\mathrm{Q} 30=\mathrm{f}$ and $\mathrm{Q} 33=\mathrm{g}$
45. If Q31 $=\mathrm{a}$ and $\mathrm{Q} 30=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
46. If $\mathrm{Q} 31=\mathrm{a}$ and $\mathrm{Q} 32=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
47. If Q31 $=\mathrm{a}$ and Q33=b,c, $\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
48. If Q32 $=\mathrm{a}$ and $\mathrm{Q} 30=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
49. If Q32 $=\mathrm{a}$ and Q31 $=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
50. If Q32 $=\mathrm{a}$ and $\mathrm{Q} 33=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
51. If Q35 $=\mathrm{a}$ and $\mathrm{Q} 30=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
52. If Q35 $=\mathrm{a}$ and $\mathrm{Q} 31=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
53. If $\mathrm{Q} 35=\mathrm{a}$ and $\mathrm{Q} 32=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
54. If Q35 $=\mathrm{a}$ and $\mathrm{Q} 33=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
55. If Q36 $=\mathrm{a}$ and $\mathrm{Q} 37=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
56. If Q36=b and Q37=c,d,e,f,g
57. If $\mathrm{Q} 36=\mathrm{c}$ and $\mathrm{Q} 37=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
58. If Q36=d and Q37=e,f,g
59. If Q36=e and Q37=f,g
60. If Q36=f and Q37=g

## Alcohol Use

61. If $\mathrm{Q} 1=\mathrm{a}$ and $\mathrm{Q} 40=\mathrm{e}, \mathrm{f}, \mathrm{g}$
62. If $\mathrm{Q} 1=\mathrm{b}$ and $\mathrm{Q} 40=\mathrm{f}, \mathrm{g}$
63. If $\mathrm{Q} 1=\mathrm{c}$ and $\mathrm{Q} 40=\mathrm{f}, \mathrm{g}$
64. If $\mathrm{Q} 1=\mathrm{d}$ and $\mathrm{Q} 40=\mathrm{g}$
65. If $\mathrm{Q} 1=\mathrm{e}$ and $\mathrm{Q} 40=\mathrm{g}$
66. If $\mathrm{Q} 39=\mathrm{a}$ and $\mathrm{Q} 11=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$
67. If Q39 $=\mathrm{a}$ and $\mathrm{Q} 41=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$

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68. If Q39=b and $\mathrm{Q} 41=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
69. If Q39 $=\mathrm{c}$ and $\mathrm{Q} 41=\mathrm{e}, \mathrm{f}, \mathrm{g}$
70. If Q39 $=\mathrm{d}$ and $\mathrm{Q} 41=\mathrm{f}, \mathrm{g}$
71. If $\mathrm{Q} 39=\mathrm{a}$ and $\mathrm{Q} 42=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
72. If Q39=b and $\mathrm{Q} 42=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
73. If Q39 $=\mathrm{c}$ and $\mathrm{Q} 42=\mathrm{f}, \mathrm{g}$
74. If $\mathrm{Q} 39=\mathrm{d}$ and $\mathrm{Q} 42=\mathrm{g}$
75. If $\mathrm{Q} 39=\mathrm{a}$ and $\mathrm{Q} 43=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
76. If $\mathrm{Q} 39=\mathrm{a}$ and $\mathrm{Q} 44=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
77. If Q39=b and $\mathrm{Q} 44=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
78. If Q39=c and Q44=e,f,g
79. If Q39=d and Q44=f,g
80. If $\mathrm{Q} 41=\mathrm{a}$ and $\mathrm{Q} 11=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$
81. If $\mathrm{Q} 41=\mathrm{a}$ and $\mathrm{Q} 42=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
82. If $\mathrm{Q} 41=\mathrm{b}$ and $\mathrm{Q} 42=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
83. If $\mathrm{Q} 41=\mathrm{c}$ and $\mathrm{Q} 42=\mathrm{e}, \mathrm{f}, \mathrm{g}$
84. If $\mathrm{Q} 41=\mathrm{d}$ and $\mathrm{Q} 42=\mathrm{f}, \mathrm{g}$
85. If $\mathrm{Q} 41=\mathrm{e}$ and $\mathrm{Q} 42=\mathrm{g}$
86. If $\mathrm{Q} 41=\mathrm{a}$ and $\mathrm{Q} 43=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
87. If $\mathrm{Q} 41=\mathrm{a}$ and $\mathrm{Q} 44=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
88. If Q41=b and $\mathrm{Q} 44=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
89. If $\mathrm{Q} 41=\mathrm{c}$ and $\mathrm{Q} 44=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
90. If $\mathrm{Q} 41=\mathrm{d}$ and $\mathrm{Q} 44=\mathrm{e}, \mathrm{f}, \mathrm{g}$
91. If $\mathrm{Q} 41=\mathrm{e}$ and $\mathrm{Q} 44=\mathrm{f}, \mathrm{g}$
92. If $\mathrm{Q} 41=\mathrm{f}$ and $\mathrm{Q} 44=\mathrm{g}$
93. If $\mathrm{Q} 43=\mathrm{a}$ and $\mathrm{Q} 11=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}$
94. If $\mathrm{Q} 43=\mathrm{a}$ and $\mathrm{Q} 41=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
95. If $\mathrm{Q} 43=\mathrm{a}$ and $\mathrm{Q} 42=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
96. If $\mathrm{Q} 43=\mathrm{a}$ and $\mathrm{Q} 44=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$

## Marijuana Use

97. If $\mathrm{Q} 1=\mathrm{a}$ and $\mathrm{Q} 46=\mathrm{e}, \mathrm{f}, \mathrm{g}$
98. If $\mathrm{Q} 1=\mathrm{b}$ and $\mathrm{Q} 46=\mathrm{f}, \mathrm{g}$
99. If $\mathrm{Q} 1=\mathrm{c}$ and $\mathrm{Q} 46=\mathrm{f}, \mathrm{g}$
100. If $\mathrm{Q} 1=\mathrm{d}$ and $\mathrm{Q} 46=\mathrm{g}$
101. If $\mathrm{Q} 1=\mathrm{e}$ and $\mathrm{Q} 46=\mathrm{g}$
102. If $\mathrm{Q} 45=\mathrm{a}$ and $\mathrm{Q} 46=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
103. If $\mathrm{Q} 45=\mathrm{a}$ and $\mathrm{Q} 47=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
104. If $\mathrm{Q} 45=\mathrm{b}$ and $\mathrm{Q} 47=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
105. If $\mathrm{Q} 45=\mathrm{c}$ and $\mathrm{Q} 47=\mathrm{d}, \mathrm{e}, \mathrm{f}$
106. If $\mathrm{Q} 45=\mathrm{d}$ and $\mathrm{Q} 47=\mathrm{e}, \mathrm{f}$
107. If $\mathrm{Q} 45=\mathrm{e}$ and $\mathrm{Q} 47=\mathrm{f}$
108. If $\mathrm{Q} 45=\mathrm{a}$ and $\mathrm{Q} 48=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
109. If $\mathrm{Q} 45=\mathrm{b}$ and $\mathrm{Q} 48=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
110. If $\mathrm{Q} 45=\mathrm{c}$ and $\mathrm{Q} 48=\mathrm{d}, \mathrm{e}, \mathrm{f}$
111. If $\mathrm{Q} 45=\mathrm{d}$ and $\mathrm{Q} 48=\mathrm{e}, \mathrm{f}$
112. If $\mathrm{Q} 45=\mathrm{e}$ and $\mathrm{Q} 48=\mathrm{f}$
113. If $\mathrm{Q} 46=\mathrm{a}$ and $\mathrm{Q} 45=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
114. If $\mathrm{Q} 46=\mathrm{a}$ and $\mathrm{Q} 47=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
115. If $\mathrm{Q} 46=\mathrm{a}$ and $\mathrm{Q} 48=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
116. If $\mathrm{Q} 47=\mathrm{a}$ and $\mathrm{Q} 48=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
117. If $\mathrm{Q} 47=\mathrm{b}$ and $\mathrm{Q} 48=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
118. If $\mathrm{Q} 47=\mathrm{c}$ and $\mathrm{Q} 48=\mathrm{d}, \mathrm{e}, \mathrm{f}$
119. If $\mathrm{Q} 47=\mathrm{d}$ and $\mathrm{Q} 48=\mathrm{e}, \mathrm{f}$
120. If $\mathrm{Q} 47=\mathrm{e}$ and $\mathrm{Q} 48=\mathrm{f}$

## Cocaine and Other Drug Use

121. If $\mathrm{Q} 49=\mathrm{a}$ and $\mathrm{Q} 50=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
122. If $\mathrm{Q} 49=\mathrm{b}$ and $\mathrm{Q} 50=\mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}$
123. If $\mathrm{Q} 49=\mathrm{c}$ and $\mathrm{Q} 50=\mathrm{d}, \mathrm{e}, \mathrm{f}$
124. If $\mathrm{Q} 49=\mathrm{d}$ and $\mathrm{Q} 50=\mathrm{e}, \mathrm{f}$
125. If $\mathrm{Q} 49=\mathrm{e}$ and $\mathrm{Q} 50=\mathrm{f}$

## Sexual Behaviors

126. If $\mathrm{Q} 1=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
127. If $\mathrm{Q} 1=\mathrm{b}$ and $\mathrm{Q} 59=\mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
128. If $\mathrm{Q} 1=\mathrm{c}$ and $\mathrm{Q} 59=\mathrm{f}, \mathrm{g}, \mathrm{h}$
129. If $\mathrm{Q} 1=\mathrm{d}$ and $\mathrm{Q} 59=\mathrm{g}, \mathrm{h}$
130. If $\mathrm{Q} 1=\mathrm{e}$ and $\mathrm{Q} 59=\mathrm{h}$
131. If $\mathrm{Q} 58=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{a}$
132. If $\mathrm{Q} 58=\mathrm{b}$ and $\mathrm{Q} 59=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
133. If $\mathrm{Q} 58=\mathrm{a}$ and $\mathrm{Q} 60=\mathrm{a}$
134. If Q58=b and $\mathrm{Q} 60=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
135. If $\mathrm{Q} 58=\mathrm{a}$ and $\mathrm{Q} 61=\mathrm{a}$
136. If $\mathrm{Q} 58=\mathrm{b}$ and $\mathrm{Q} 61=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
137. If $\mathrm{Q} 58=\mathrm{a}$ and $\mathrm{Q} 62=\mathrm{a}$
138. If $\mathrm{Q} 58=\mathrm{b}$ and $\mathrm{Q} 62=\mathrm{b}, \mathrm{c}$
139. If $\mathrm{Q} 58=\mathrm{a}$ and $\mathrm{Q} 63=\mathrm{a}$
140. If Q58=b and Q63=b,c
141. If $\mathrm{Q} 58=\mathrm{a}$ and $\mathrm{Q} 64=\mathrm{a}$
142. If Q58=b and Q64=b,c,d,e,f,g,h
143. If $\mathrm{Q} 59=\mathrm{a}$ and $\mathrm{Q} 60=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
144. If Q59 $=\mathrm{a}$ and $\mathrm{Q} 61=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
145. If $\mathrm{Q} 59=\mathrm{a}$ and $\mathrm{Q} 62=\mathrm{b}, \mathrm{c}$
146. If $\mathrm{Q} 59=\mathrm{a}$ and $\mathrm{Q} 63=\mathrm{b}, \mathrm{c}$
147. If $\mathrm{Q} 59=\mathrm{a}$ and $\mathrm{Q} 64=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
148. If $\mathrm{Q} 60=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
149. If $\mathrm{Q} 60=\mathrm{a}$ and $\mathrm{Q} 61=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$

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150. If $\mathrm{Q} 60=\mathrm{b}$ and $\mathrm{Q} 61=\mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
151. If $\mathrm{Q} 60=\mathrm{c}$ and $\mathrm{Q} 61=\mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
152. If $\mathrm{Q} 60=\mathrm{d}$ and $\mathrm{Q} 61=\mathrm{f}, \mathrm{g}, \mathrm{h}$
153. If $\mathrm{Q} 60=\mathrm{e}$ and $\mathrm{Q} 61=\mathrm{g}, \mathrm{h}$
154. If $\mathrm{Q} 60=\mathrm{f}$ and $\mathrm{Q} 61=\mathrm{h}$
155. If $\mathrm{Q} 60=\mathrm{a}$ and $\mathrm{Q} 62=\mathrm{b}, \mathrm{c}$
156. If $\mathrm{Q} 60=\mathrm{a}$ and $\mathrm{Q} 63=\mathrm{b}, \mathrm{c}$
157. If $\mathrm{Q} 60=\mathrm{a}$ and $\mathrm{Q} 64=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
158. If $\mathrm{Q} 61=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
159. If $\mathrm{Q} 61=\mathrm{a}$ and $\mathrm{Q} 60=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
160. If Q61 $=\mathrm{a}$ and $\mathrm{Q} 62=\mathrm{b}, \mathrm{c}$
161. If $\mathrm{Q} 61=\mathrm{a}$ and $\mathrm{Q} 63=\mathrm{b}, \mathrm{c}$
162. If Q61 $=\mathrm{a}$ and $\mathrm{Q} 64=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
163. If $\mathrm{Q} 62=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
164. If $\mathrm{Q} 62=\mathrm{a}$ and $\mathrm{Q} 60=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
165. If Q62 $=\mathrm{a}$ and $\mathrm{Q} 61=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
166. If $\mathrm{Q} 62=\mathrm{a}$ and $\mathrm{Q} 63=\mathrm{b}, \mathrm{c}$
167. If $\mathrm{Q} 62=\mathrm{a}$ and $\mathrm{Q} 64=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
168. If Q63 $=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
169. If $\mathrm{Q} 63=\mathrm{a}$ and $\mathrm{Q} 60=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
170. If $\mathrm{Q} 63=\mathrm{a}$ and $\mathrm{Q} 61=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
171. If $\mathrm{Q} 63=\mathrm{a}$ and $\mathrm{Q} 62=\mathrm{b}, \mathrm{c}$
172. If $\mathrm{Q} 63=\mathrm{a}$ and $\mathrm{Q} 64=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
173. If $\mathrm{Q} 63=\mathrm{c}$ and $\mathrm{Q} 64=\mathrm{d}$
174. If $\mathrm{Q} 64=\mathrm{a}$ and $\mathrm{Q} 59=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
175. If $\mathrm{Q} 64=\mathrm{a}$ and $\mathrm{Q} 60=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$
176. If $\mathrm{Q} 64=\mathrm{a}$ and $\mathrm{Q} 61=\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}, \mathrm{h}$
177. If $\mathrm{Q} 64=\mathrm{a}$ and $\mathrm{Q} 62=\mathrm{b}, \mathrm{c}$
178. If Q64 $=\mathrm{a}$ and $\mathrm{Q} 63=\mathrm{b}, \mathrm{c}$

## Sex and Alcohol or Drugs

179. If $\mathrm{Q} 62=\mathrm{b}$ and $\mathrm{Q} 39=\mathrm{a}$ and $\mathrm{Q} 45=\mathrm{a}$ and $\mathrm{Q} 49=\mathrm{a}$ and $\mathrm{Q} 51=\mathrm{a}$ and $\mathrm{Q} 52=\mathrm{a}$ and $\mathrm{Q} 53=\mathrm{a}$ and Q54=a

### 3.4. Subversion of Records

Records are marked "subverted" under the following conditions:
When there are more than 50 total questions and if a student answers 20 or less questions or answers with $\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$, or h 15 or more times in a row, all values except the demographic variables are set to missing.

When there are 50 or fewer total questions and if a student answers 15 or less questions or answers with $\mathrm{b}, \mathrm{c}, \mathrm{d}, \mathrm{e}, \mathrm{f}, \mathrm{g}$, or h 12 or more times in a row, all values except the demographic variables are set to missing.

Subverting records eliminates records that are judged too incomplete overall to be valid for analysis.

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## 4. Variable Documentation

This section describes how the race/ethnicity, overweight, obese, and dichotomous variables were generated from the original survey questions.

### 4.1. Race/Ethnicity

Race/ethnicity (raceeth) for the 2009 YRBS is computed from two questions:
4. Are you Hispanic or Latino?
A. Yes
B. No
5. What is your race? (Select one or more responses.)
A. American Indian or Alaska Native
B. Asian
C. Black or African American
D. Native Hawaiian or Other Pacific Islander
E. White

Ethnicity (Q4) is scanned as a single column variable with either A or B as valid responses. Race (Q5) is the only YRBS question that permits the selection of more than one response. It is a "check all that apply" type question and is scanned as an eight-column character variable. If the student selected "A", then the first column contains an "A". If they selected "B", then the second column contains a "B", and so on.

Prior to 2007, a single question was used to ascertain race/ethnicity. To maintain comparability, $Q 4$ and Q5 are combined to create the two-column raceeth variable. If the student selected "B" for $Q 4$ and only one response option for Q 5 then raceeth is set to a number between " 1 " and " 5 " depending on the Q5 option selected. If they selected "A" for Q4 and no response for Q5, raceeth is set to " 6 " indicating "Hispanic/Latino". If they selected "A" for Q4 and one or more responses for Q5, then raceeth is set to " 7 " indicating "Multiple - Hispanic/Latino". If they selected "B" for Q4 and more than one response for Q5, then raceeth is set to " 8 " indicating "Multiple - Non-Hispanic/Latino". Raceeth is set to "missing" if they answered "B" to Q4 and left Q5 blank, or they left Q4 blank regardless of the response for Q5, or if Q4 or Q5 is out of range.

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| Q4:Ethnicity | Q5:Race | Raceeth (Values and Labels*) |
| :--- | :--- | :--- |
| B | A | 1 (American Indian/Alaskan Native) |
| B | B | 2 (Asian) |
| B | C | 3 (Black or African American) |
| B | D | 4 (Native Hawaiian or Other Pacific Islander) |
| B | E | 5 (White) |
| A | Missing | 6 (Hispanic/Latino) |
| A | 1 or more responses | 7 (Multiple- Hispanic/Latino) |
| B | 2 or more responses | 8 (Multiple- Non-Hispanic/Latino) |
| B | Missing | Missing |
| Missing | Missing or Any response | Missing |
| Out of range | Out of range | Missing |

*The labels are based on standard Q5 response options. The labels will vary if the site modified the Q5 response options. The site may modify the Race question by adding response options up to a total of 8 . The values for "Hispanic/Latino", "Multiple - Hispanic/Latino", and "Multiple Non-Hispanic/Latino" will vary according to how many response options are included in Q5. For example, if a site has 7 response options for Q5, then the values for "Hispanic/Latino", "Multiple - Hispanic/Latino", and "Multiple Non-Hispanic/Latino" would be 8, 9, and 10, respectively.

### 4.2. BMI Percentile, Overweight, and Obese

Age (Q1), Sex (Q2), and BMI are used to determine Overweight ${ }^{*}$ (QNOWT) and Obese ${ }^{*}$ (QNOBESE). The student is considered overweight, and QNOWT is set to " 1 ", when BMI percentile is at or above the $85^{\text {th }}$ percentile and below the $95^{\text {th }}$ percentile for BMI by age and sex. The student is considered obese, and QNOBESE is set to " 1 ", when BMI percentile is at or above the $95^{\text {th }}$ percentile for BMI by age and sex. If BMI is missing, then QNOWT and QNOBESE are set to missing. QNOWT and QNOBESE are mutually exclusive. The BMI percentile for age and sex (BMIPCT), QNOWT, and QNOBESE variables are included in the edited data set.

The "SAS Program for the 2000 CDC Growth Charts" developed by the CDC's Division of Nutrition, Physical Activity, and Obesity has been used to calculate BMI and BMI percentile for age and sex, and to generate QNOWT and QNOBESE. This program and technical documentation for its use are posted at:

## http://www.cdc.gov/nccdphp/dnpa/growthcharts/resources/sas.htm

and are available for use by anyone who would like to regenerate the variables. Please note the units required by the SAS program are specified in the documentation available at the web site

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referenced above. YRBS data for height are stored in meters but the program requires height in centimeters. The program requires age in months but YRBS only has age in years. Therefore, age in months is approximated by adding six months to the age in years reported by the respondent. That is, if a YRBS respondent reports that they are 14 years of age, their age in months is calculated as ( 14 years * 12 months $)+6$ months $=174$ months.

### 4.3. Dichotomous

There are two types of dichotomous variables - QN\# and QNword. The dichotomous variables present the percentage of students answering the predetermined response(s) of interest (ROI). Students answering the ROI(s) are in the numerator. The denominator is either all students or a subset of students who have indicated they participate in a selected activity or behavior. Students must have provided valid data to be included in any dichotomous variable calculations. Therefore students with missing responses or who had their answers subverted are not included. The variables are created and added to the master datasets during editing.

### 4.3.1. QN\# Variables

Each standard question will have a corresponding dichotomous variable. The name of the dichotomous variable corresponds to the standard question number. For example, the dichotomous variable for Q 10 is named QN 10 . The table below provides the question and response options used for each standard Q\# variable and related QN\# variable. The bolded responses indicate the ROIs for that question. The ROIs are set to " 1 " for the QN\# variables; the remaining responses are set to " 2 " or to "missing" for the QN\# variable. The numerator and denominator are further defined below the responses. The summary text appearing in the title of the tables for each $\mathrm{QN} \#$ variable is also listed.

| Q1. | How old are you? |  |
| :---: | :---: | :---: |
|  | A. 12 yea | younger |
|  | B. 13 yea |  |
|  | C. 14 yea |  |
|  | D. 15 yea |  |
|  | E. 16 yea |  |
|  | F. 17 yea |  |
|  | G. 18 yea | lder |
|  | Variable label: | How old are you |
| Q2. | What is your sex? |  |
|  | A. Female |  |
|  | B. Male |  |
|  | Variable label: | What is your sex |

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| Q3. | In what grade are you? <br> A. 9th grade <br> B. 10th grade <br> C. 11th grade <br> D. 12th grade <br> E. Ungraded or other grade <br> Variable label: <br> In what grade are you |
| :---: | :---: |
| Q4. | Are you Hispanic or Latino? <br> A. Yes <br> B. No <br> Variable label: <br> Are you Hispanic/Latino |
| Q5. | What is your race? (Select one or more responses.) <br> A. American Indian or Alaska Native <br> B. Asian <br> C. Black or African American <br> D. Native Hawaiian or Other Pacific Islander <br> E. White <br> Variable label: What is your race |
| Q6. | How tall are you without your shoes on? <br> Variable label: How tall are you |
|  | How much do you weigh without your shoes on? <br> Variable label: <br> How much do you weigh |
| Q8. | When you rode a bicycle during the past 12 months, how often did you wear a helmet? <br> A. I did not ride a bicycle during the past 12 months <br> B. Never wore a helmet <br> C. Rarely wore a helmet <br> D. Sometimes wore a helmet <br> E. Most of the time wore a helmet <br> F. Always wore a helmet |
|  | Variable label: How often wear bicycle helmet |
| QN8: | Numerator: Students who answered B or C for Q8 <br> Denominator: Students who answered B, C, D, E, or F for Q8 <br> Summary text: Among students who rode a bicycle during the past 12 months, the percentage <br> who never or rarely wore a bicycle helmet <br> QN variable label: Never/rarely wore bicycle helmet |

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Q12. During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club?
A. 0 days
B. 1 day
C. 2 or 3 days
D. 4 or 5 days
E. 6 or more days

Variable label: $\quad$ Carried weapon 30 days
QN12: Numerator: Students who answered B, C, D, or E for Q12
Denominator: Students who answered A, B, C, D, or E for Q12
Summary text: Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days
QN variable label: $\quad$ Carried weapon $1+$ times past 30 days
Q13. During the past 30 days, on how many days did you carry a gun?
A. 0 days
B. 1 day
C. 2 or 3 days
D. 4 or 5 days
E. 6 or more days

Variable label: $\quad$ Carried gun 30 days
QN13: Numerator: Students who answered B, C, D, or E for Q13
Denominator: Students who answered A, B, C, D, or E for Q13
Summary text: $\quad$ Percentage of students who carried a gun on one or more of the past 30 days
QN variable label: $\quad$ Carried gun $1+$ past 30 days
Q14. During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property?
A. 0 days
B. 1 day
C. 2 or 3 days
D. 4 or 5 days
E. 6 or more days

Variable label: Carried weapon at school 30 days
QN14: Numerator: Students who answered B, C, D, or E for Q14
Denominator: $\quad$ Students who answered A, B, C, D, or E for Q14
Summary text: Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days
QN variable label: $\quad$ Carried weapon school $1+$ past 30 days

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| Q15. | During the past 30 days, on unsafe at school or on your <br> A. 0 days <br> B. 1 day <br> C. 2 or 3 days <br> D. 4 or 5 days <br> E. 6 or more days | n how many days did you not go to school because you felt you would be $r$ way to or from school? |
| :---: | :---: | :---: |
|  | Variable label: | w many days feel un |
| QN15: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, or E for Q15 <br> Students who answered A, B, C, D, or E for Q15 <br> Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school <br> Missed school b/c unsafe $1+30$ days |
| Q16. |  | , how many times has someone threatened or injured you with a weapon such school property? |
|  | Variable label: | How many times threatened@school 12 mos |
| QN16: | Numerator: <br> Denominator: <br> Summary text: | Students who answered B, C, D, E, F, G, or H for Q16 <br> Students who answered A, B, C, D, E, F, G, or H for Q16 <br> Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months |
|  | QN variable label: | Threatened at school $1+$ times 12 mos |

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| Q17. | During the past 12 months, <br> A. 0 times <br> B. 1 time <br> C. $\quad 2$ or 3 times <br> D. 4 or 5 times <br> E. 6 or 7 times <br> F. 8 or 9 times <br> G. $\quad 10$ or 11 times <br> H. 12 or more times | , how many times were you in a physical fight? |
| :---: | :---: | :---: |
|  | Variable label: | How many times in fight 12 mos |
| QN17: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, G, or H for Q17 <br> Students who answered A, B, C, D, E, F, G, or H for Q17 <br> Percentage of students who were in a physical fight one or more times during <br> the past 12 months <br> Fought $1+$ times 12 mos |
| Q18. | During the past 12 months, had to be treated by a doctor <br> A. 0 times <br> B. 1 time <br> C. 2 or 3 times <br> D. 4 or 5 times <br> E. 6 or more times | , how many times were you in a physical fight in which you were injured and or or nurse? |
|  | Variable label: | How many times injured in fight 12 mos |
| QN18: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, or E for Q18 <br> Students who answered A, B, C, D, or E for Q18 <br> Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse <br> Injured/treated $1+$ times 12 mos |
| Q19. | During the past 12 months, <br> A. 0 times <br> B. 1 time <br> C. 2 or 3 times <br> D. 4 or 5 times <br> E. 6 or 7 times <br> F. 8 or 9 times <br> G. $\quad 10$ or 11 times <br> H. 12 or more times | , how many times were you in a physical fight on school property? |
|  | Variable label: | How many times in fight @ school 12 mos |
| QN19: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, G, or H for Q19 <br> Students who answered A, B, C, D, E, F, G, or H for Q19 <br> Percentage of students who were in a physical fight on school property one or more times during the past 12 months <br> Fought school 1+ times 12 mos |

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| Q20. | During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose? |  |
| :---: | :---: | :---: |
|  | A. Yes |  |
|  | B. No |  |
|  | Variable label: | Did boyfriend/girlfriend hit/slap 12 mo |
| QN20: | Numerator: | Students who answered A for Q20 |
|  | Denominator: | Students who answered A or B for Q20 |
|  | Summary text: | Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months |
|  | QN variable label: | Hit by bf/gf 12 mos |
| Q21. |  |  |
|  | Have you ever been physically forced to have sexual intercourse when you did not want to?A. Yes |  |
|  | B. No |  |
|  | Variable label: | Have you been forced to have sex |
| QN21: | Numerator: <br> Denominator: | Students who answered A for Q21 |
|  |  | Students who answered A or B for Q21 |
|  | Summary text: | Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to |
|  | QN variable label: | Forced to have sex |
| Q22. | During the past 12 months, have you ever been bullied on school property? |  |
|  | A. Yes |  |
|  | B. No |  |
|  | Variable label: | Have you been bullied @ school 12 mos |
| QN22: | Numerator: | Students who answered A for Q22 |
|  | Denominator: | Students who answered A or B for Q22 |
|  | Summary text: | Percentage of students who had ever been bullied on school property during the past 12 months |
|  | QN variable label: | Bullied at school 12 mos |
| Q23. | During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? <br> A. Yes <br> B. No |  |
|  |  |  |
|  |  |  |
|  | Variable label: | Ever feel sad or hopeless 12 mos |
| QN23: | Numerator: <br> Denominator: Summary text: | Students who answered A for Q23 |
|  |  | Students who answered A or B for Q23 |
|  |  | Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months |
|  | QN variable label: | Sad 2 wks past 12 mos |

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| Q28. | Have you ever tried cig <br> A. Yes <br> B. No | ette smoking, even one or two puffs? |
| :---: | :---: | :---: |
|  | Variable label: | Ever smoked |
| QN28: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label | Students who answered A for Q28 <br> Students who answered A or B for Q28 <br> Percentage of students who ever tried cigarette smoking, even one or two puffs Ever tried cigarettes |
| Q29. | How old were you whe A. I have never s <br> B. 8 years old or <br> C. $\quad 9$ or 10 years <br> D. $\quad 11$ or 12 year <br> E. $\quad 13$ or 14 years <br> F. $\quad 15$ or 16 years <br> G. $\quad 17$ years old or | you smoked a whole cigarette for the first time? ked a whole cigarette ounger $\begin{aligned} & \mathrm{d} \\ & \mathrm{ld} \end{aligned}$ <br> d <br> lder |
|  | Variable label: | How old when first smoked |
| QN29: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, or D for Q29 <br> Students who answered A, B, C, D, E, F, or G for Q29 <br> Percentage of students who smoked a whole cigarette for the first time before <br> age 13 years <br> Smoked cigarette before 13 |
| Q30. | During the past 30 days <br> A. 0 days <br> B. $\quad 1$ or 2 days <br> C. 3 to 5 days <br> D. 6 to 9 days <br> E. $\quad 10$ to 19 days <br> F. 20 to 29 days <br> G. All 30 days | on how many days did you smoke cigarettes? |
|  | Variable label: | How many days smoked 30 days |
| QN30: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q30 <br> Students who answered A, B, C, D, E, F, or G for Q30 <br> Percentage of students who smoked cigarettes on one or more of the past 30 days <br> Smoked $1+$ past 30 days |

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| Q31. | During the past 30  <br> A. I did not s <br> B. Less than <br> C. 1 cigarette <br> D. 2 to 5 ciga <br> E. 6 to 10 cig <br> F. $\mathbf{1 1}$ to 20 c <br> G. More tha | on the days you smoked, how many cigarettes did you smoke per day? cigarettes during the past 30 days <br> ette per day <br> y <br> per day <br> per day <br> es per day <br> garettes per day |
| :---: | :---: | :---: |
|  | Variable label: | How many cigarettes/day 30 days |
| QN31: | Numerator: <br> Denominator: | Students who answered F or G for Q31 <br> Students who answered B, C, D, E, F, or G for Q30 and answered B, C, D, E, F, or G for Q31 |
|  | Summary text: | Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days |
|  | QN variable label: | Smoked $>10$ cigarettes/day past 30 days |
| Q32. | During the past 30 days, how did you usually get your own cigarettes? (Select only one response.) |  |
|  | A. I did not <br> B. I bought | cigarettes during the past 30 days |
|  |  | I bought them in a store such as a convenience store, supermarket, discount store, or gas station |
|  | I bought them from a vending machine |  |
|  | I gave someone else money to buy them for me |  |
|  | I borrowed (or bummed) them from someone else |  |
|  | F. A person | A person 18 years old or older gave them to me |
|  | I took them from a store or family member |  |
|  | I got them some other way |  |
|  | Variable label: | How did you get cigarettes past 30 days |
| QN32: | Numerator: Denominator: | Students who answered B for Q32 |
|  |  | Students who answered A, B, C, D, E, or F for Q1 and answered B, C, D, E, F, or G for Q30 and answered B, C, D, E, F, G, or H for Q32 |
|  | Summary text: | Among students who were less than 18 years of age and who reported current cigarette use, the percentage who usually got their own cigarettes by buying them in a store or gas station during the past 30 days |
|  | QN variable label: | Got cigarettes in store 30 days |

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| Q33. | During the past 30 days, <br> A. 0 days <br> B. $\quad 1$ or 2 days <br> C. 3 to 5 days <br> D. 6 to 9 days <br> E. $\quad 10$ to 19 days <br> F. 20 to 29 days <br> G. All 30 days | n how many days did you smoke cigarettes on school property? |
| :---: | :---: | :---: |
|  | Variable label: | How many days smoke @ school 30 days |
| QN33: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q33 <br> Students who answered A, B, C, D, E, F, or G for Q33 <br> Percentage of students who smoked cigarettes on school property on one or more of the past 30 days <br> Smoked at school $1+$ past 30 days |
| Q34. | Have you ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days? <br> A. Yes |  |
|  | Variable label: | Have you ever smoked daily |
| QN34: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered A for Q34 <br> Students who answered A or B for Q34 <br> Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days <br> Smoked daily for 30 days |
| Q35. | During the past 12 mont <br> A. I did not smoke <br> B. Yes <br> C. No | , did you ever try to quit smoking cigarettes? during the past 12 months |
|  | Variable label: | Tried to quit smoking past 12 months |
| QN35: | Numerator: Denominator: | Students who answered B for Q35 <br> Students who answered B, C, D, E, F, or G for Q30 and answered B or C for Q35 |
|  | Summary text: <br> QN variable label: | Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months Among smokers, tried to quit smoking |

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| Q36. | During the past 30 days, Redman, Levi Garrett, <br> A. 0 days <br> B. $\quad 1$ or 2 days <br> C. 3 to 5 days <br> D. $\quad 6$ to 9 days <br> E. $\quad 10$ to 19 days <br> F. 20 to 29 days <br> G. All 30 days | n how many days did you use chewing tobacco, snuff, or dip, such as echnut, Skoal, Skoal Bandits, or Copenhagen? |
| :---: | :---: | :---: |
|  | Variable label: | ys use snuff |
| QN36: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q36 <br> Students who answered A, B, C, D, E, F, or G for Q36 <br> Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days <br> Used snuff/dip 1+ past 30 days |
| Q37. | During the past 30 days, property? <br> A. 0 days <br> B. $\quad 1$ or 2 days <br> C. 3 to 5 days <br> D. 6 to 9 days <br> E. $\quad 10$ to 19 days <br> F. 20 to 29 days <br> G. All 30 days | n how many days did you use chewing tobacco, snuff, or dip on school |
|  | Variable label: | Days use snuff school property 30 days |
| QN37: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q37 <br> Students who answered A, B, C, D, E, F, or G for Q37 <br> Percentage of students who used chewing tobacco, snuff, or dip on school property on one or more of the past 30 days <br> Used snuff/dip at school $1+30$ days |
| Q38. | During the past 30 days, <br> A. 0 days <br> B. 1 or 2 days <br> C. $\quad 3$ to 5 days <br> D. 6 to 9 days <br> E. $\quad 10$ to 19 days <br> F. 20 to 29 days <br> G. All 30 days | n how many days did you smoke cigars, cigarillos, or little cigars? |
|  | Variable label: How | ny days smoke cigars 30 days |
| QN38: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q38 <br> Students who answered A, B, C, D, E, F, or G for Q38 <br> Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days <br> Smoked cigars $1+$ past 30 days |

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| Q47. | During the past 30 days, ho <br> A. 0 times <br> B. $\quad 1$ or 2 times <br> C. $\quad 3$ to 9 times <br> D. $\quad 10$ to 19 times <br> E. 20 to 39 times <br> F. $\quad 40$ or more times | ow many times did you use marijuana? |
| :---: | :---: | :---: |
|  | Variable label: | How many times use marijuana 30 days |
| QN47: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, or F for Q47 <br> Students who answered A, B, C, D, E, or F for Q47 <br> Percentage of students who used marijuana one or more times during the past 30 days <br> Used marijuana $1+$ times past 30 days |
| Q48. |  | ow many times did you use marijuana on school property? |
|  | Variable label: | How many times marijuana@school 30 days |
| QN48: | Numerator: <br> Denominator: Summary text: <br> QN variable label: | Students who answered B, C, D, E, or F for Q48 <br> Students who answered A, B, C, D, E, or F for Q48 <br> Percentage of students who used marijuana on school property one or more times during the past 30 days <br> Used marijuana school $1+$ times 30 day |
| Q49. | During your life, how many freebase? <br> A. 0 times <br> B. $\quad 1$ or 2 times <br> C. 3 to 9 times <br> D. 10 to 19 times <br> E. 20 to 39 times <br> F. 40 or more times | yy times have you used any form of cocaine, including powder, crack, or |
|  | Variable label: | How many times use cocaine |
| QN49: | Numerator: <br> Denominator: Summary text: <br> QN variable label: | Students who answered B, C, D, E, or F for Q49 <br> Students who answered A, B, C, D, E, or F for Q49 <br> Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life Used cocaine $1+$ times in life |

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| Q53. | During your life, how man or ice)? <br> A. 0 times <br> B. $\quad 1$ or 2 times <br> C. 3 to 9 times <br> D. $\quad 10$ to 19 times <br> E. 20 to 39 times <br> F. 40 or more times | y times have you used methamphetamines (also called speed, crystal, crank, |
| :---: | :---: | :---: |
|  | Variable label: | ow many times used methamphetamines |
| QN53: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, or F for Q53 <br> Students who answered A, B, C, D, E, or F for Q53 <br> Percentage of students who used methamphetamines one or more times during their life Used meth $1+$ times in life |
| Q54. | During your life, how man <br> A. 0 times <br> B. $\quad 1$ or 2 times <br> C. 3 to 9 times <br> D. 10 to 19 times <br> E. 20 to 39 times <br> F. 40 or more times | y times have you used ecstasy (also called MDMA)? |
|  | Variable label: | cstasy one or more time |
| QN54: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, or F for Q54 <br> Students who answered A, B, C, D, E, or F for Q54 <br> Percentage of students who used ecstasy one or more times during their life Used ecstasy $1+$ times in life |
| Q55. | During your life, how man <br> A. 0 times <br> B. $\quad 1$ or 2 times <br> C. $\quad 3$ to 9 times <br> D. 10 to 19 times <br> E. 20 to 39 times <br> F. 40 or more times | y times have you taken steroid pills or shots without a doctor's prescription? |
|  | Variable label: | How many times used steroids |
| QN55: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, or F for Q55 <br> Students who answered A, B, C, D, E, or F for Q55 <br> Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life <br> Took steroids $1+$ times in life |

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Q70. During the past 30 days, did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? (Do not include meal replacement products such as Slim Fast.)
A. Yes
B. No

Variable label: $\quad$ Did you take pill to lose weight 30 days
QN70: Numerator: Students who answered A for Q70
Denominator: $\quad$ Students who answered A or B for Q70
Summary text: Percentage of students who took any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the past 30 days
QN variable label: $\quad$ Took pills to lose weight past 30 days
Q71. During the past 30 days, did you vomit or take laxatives to lose weight or to keep from gaining weight?
$\begin{array}{ll}\text { A. } & \text { Yes } \\ \text { B. } & \text { No }\end{array}$
Variable label: Did you vomit to lose weight 30 days
QN71: Numerator: Students who answered A for Q71
Denominator: $\quad$ Students who answered A or B for Q71
Summary text: $\quad$ Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days
QN variable label: $\quad$ Vomited to lose weight past 30 days
Q72. During the past 7 days, how many times did you drink $\mathbf{1 0 0 \%}$ fruit juices such as orange juice, apple juice, or grape juice? (Do not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.)
A. I did not drink $100 \%$ fruit juice during the past 7 days
B. $\quad 1$ to 3 times during the past 7 days
C. 4 to 6 times during the past 7 days
D. 1 time per day
E. 2 times per day
F. 3 times per day
G. 4 or more times per day

Variable label: How many times fruit juice 7 days
QN72: Numerator: Students who answered B, C, D, E, F, or G for Q72
Denominator: $\quad$ Students who answered A, B, C, D, E, F, or G for Q72
Summary text: Percentage of students who drank $100 \%$ fruit juices one or more times during the past seven days
QN variable label: $\quad$ Drank fruit juice past 7 days

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| Q73. | During the past 7 d  <br> A. I did not e <br> B. $\mathbf{1}$ to $\mathbf{3}$ tim <br> C. $\mathbf{4}$ to $\mathbf{6}$ tim <br> D. $\mathbf{1}$ time per <br> E. $\mathbf{2}$ times per <br> F. $\mathbf{3}$ times pe <br> G. $\mathbf{4}$ or more | w many times did you eat fruit? (Do not count fruit juice.) during the past 7 days <br> ing the past 7 days <br> ing the past 7 days <br> per day |
| :---: | :---: | :---: |
|  | Variable label: | How many times fruit 7 days |
| QN73: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q73 <br> Students who answered A, B, C, D, E, F, or G for Q73 <br> Percentage of students who ate fruit one or more times during the past seven days <br> Ate fruit past 7 days |
| Q74. | During the past 7 d  <br> A. I did not e <br> B. $\mathbf{1}$ to $\mathbf{3}$ tim <br> C. $\mathbf{4}$ to $\mathbf{6}$ tim <br> D. $\mathbf{1}$ time per <br> E. $\mathbf{2}$ times per <br> F. $\mathbf{3}$ times pe <br> G. $\mathbf{4}$ or more | w many times did you eat green salad? $n$ salad during the past 7 days <br> ing the past 7 days <br> ing the past 7 days <br> per day |
|  | Variable label: | How many time green salad 7 days |
| QN74: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q74 <br> Students who answered A, B, C, D, E, F, or G for Q74 <br> Percentage of students who ate green salad one or more times during the past seven days <br> Ate green salad past 7 days |
| Q75. |  | w many times did you eat potatoes? (Do not count french fries, fried potatoes, <br> toes during the past 7 days <br> ing the past 7 days <br> ing the past 7 days <br> per day |
|  | Variable label: | How many times potatoes 7 days |
| QN75: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered B, C, D, E, F, or G for Q75 <br> Students who answered A, B, C, D, E, F, or G for Q75 <br> Percentage of students who ate potatoes one or more times during the past seven days <br> Ate potatoes past 7 days |

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| Q79. | During the past 7 or cup, from a cart A. $\quad$ I did not B. $\quad 1$ to 3 gla C. $\quad 4$ to 6 gla D. $\quad 1$ glass pe E. $\quad 2$ glasses F. $\quad \mathbf{3}$ glasses G. | w many glasses of milk did you drink? (Include the milk you drank in a glass with cereal. Count the half pint of milk served at school as equal to one glass.) ilk during the past 7 days <br> ring the past 7 days ring the past 7 days <br> per day |
| :---: | :---: | :---: |
|  | Variable label: | How many glass of milk 7 days |
| QN79: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered F or G for Q79 <br> Students who answered A, B, C, D, E, F, or G for Q79 <br> Percentage of students who drank three or more glasses per day of milk during the past seven days <br> Drank 3+ glasses milk past 7 days |
| Q80. | During the past 7 per day? (Add up made you breathe <br> A. 0 days <br> B. 1 day <br> C. 2 days <br> D. 3 days <br> E. $\quad 4$ days <br> F. 5 days <br> G. 6 days <br> H. 7 days | how many days were you physically active for a total of at least 60 minutes time you spent in any kind of physical activity that increased your heart rate and me of the time.) |
|  | Variable label: | Days active 60 min plus past 7 days |
| QN80: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered F, G, or H for Q80 <br> Students who answered A, B, C, D, E, F, G, or H for Q80 <br> Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days <br> Active 60 min on $5+$ past 7 days |

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| Q81. | On an average school day, how many hours do you watch TV? |
| :--- | :--- |
| A. I do not watch TV on an average school day |  |
| B. | Less than 1 hour per day |
| C. | 1 hour per day |

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| Q87. |  |  |
| :---: | :---: | :---: |
|  | Do you still have asthma? <br> A. I have never had asthma |  |
|  | B. Yes |  |
|  | No |  |
|  | D. Not sure |  |
|  | Variable label: | Do you still have asthma |
| QN87: | Numerator: | Students who answered A for Q86 and answered B for Q87 |
|  | Denominator: | Students who answered A, B, or C for Q86 and answered A, B, C, or D for Q87 |
|  | Summary text: | Percentage of students who had been told by a doctor or nurse that they had asthma and who still have asthma |
|  | QN variable label: | With current asthma |
| Q88. |  |  |
|  | When you rode a motorcycle during the past 12 months, how often did you wear a helmet? |  |
|  | B. Never wor | lmet |
|  | C. Rarely wo | elmet |
|  | D. Sometimes | a helmet |
|  | E. Most of the | wore a helmet |
|  | F. Always wo | elmet |
|  | Variable label: | How often wear motorcycle helmet |
| QN88: | Numerator: | Students who answered B or C for Q88 |
|  | Denominator: | Students who answered B, C, D, E, or F for Q88 |
|  | Summary text: | Among students who rode a motorcycle during the past 12 months, the percentage who never or rarely wore a motorcycle helmet |
|  | QN variable label: | Never/rarely wear helmet |
| Q89. | During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms? |  |
|  | A. 0 times |  |
|  | B. 1 or 2 times |  |
|  | C. 3 to 9 times |  |
|  | D. 10 to 19 times |  |
|  | E. 20 to 39 times |  |
|  | F. 40 or more times |  |
|  | Variable label: | Ever used LSD |
| QN89: | Numerator: | Students who answered B, C, D, E, or F for Q89 |
|  | Denominator: | Students who answered A, B, C, D, E, or F for Q89 |
|  | Summary text: | Percentage of students who have used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms one or more times during their life |
|  | QN variable label: | Used LSD 1+ times |

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| Q92. | On how many of th not make you swe mower, or mopping <br> A. 0 days <br> B. 1 day <br> C. 2 days <br> D. 3 days <br> E. $\quad 4$ days <br> F. 5 days <br> G. 6 days <br> H. 7 days | 7 days did you participate in physical activity for at least 30 minutes that did reathe hard, such as fast walking, slow bicycling, skating, pushing a lawn ? |
| :---: | :---: | :---: |
|  | Variable label: | Did you do moderate exercise 7 days |
| QN92: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered F, G, or H for Q92 <br> Students who answered A, B, C, D, E, F, G, or H for Q92 <br> Percentage of students who participated in physical activity that did not make them sweat or breathe hard for 30 minutes or more on five or more of the past seven days <br> Moderate exercise past 7 days |
| Q93. | During an average playing sports? <br> A. I do not ta <br> B. Less than <br> C. $\quad 10$ to 20 m <br> D. $\quad 21$ to 30 m <br> E. $\quad 31$ to 40 m <br> F. $\quad 41$ to 50 m <br> G. $\quad 51$ to 60 m <br> H. More tha | al education (PE) class, how many minutes do you spend actually exercising or <br> utes <br> inutes |
|  | Variable label: | How many minutes exercise in PE class |
| QN93: | Numerator: <br> Denominator: <br> Summary text: <br> QN variable label: | Students who answered D, E, F, G, or H for Q93 <br> Students who answered B, C, D, E, F, G, or H for Q93 <br> Among students enrolled in physical education (PE) class, the percentage who actually exercised or played sports more than 20 minutes during an average PE class <br> Exercised in PE 21+ minutes |

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### 4.3.2. Supplemental Dichotomous Variables

The QNword variables are supplemental, dichotomous variables that are calculated based on results from one or more than one question. You will not have the supplemental variables if you modified or deleted any of the questions needed for the calculation. How these variables are derived, including which students are used in the numerator and denominator, and the SAS program used are detailed in the following table. The values included in the SAS programs are numbers that correspond to the original responses; $1=\mathrm{A}, 2=\mathrm{B}$, etc.

| QNFRCIG: |  |
| :---: | :---: |
| Numerator: | Students who answered F or G for Q30 |
| Denominator: | Students who answered A, B, C, D, E, F, or G for Q30 |
| Summary text: | Percentage of students who smoked cigarettes on 20 or more of the past 30 days |
| QN variable label: | Smoked on 20 past 30 days |
| Dependence: <br> SAS code: | Depends on Q30 <br> if Q30 in (' 6 ', 7 ') then QNFRCIG=1; <br> else if Q30 in (' 1 ', ' 2 ', $3^{\prime},{ }^{\prime} 4^{\prime}, 5^{\prime}$ ) then QNFRCIG=2; |
| QNANYTOB: |  |
| Numerator: | Students who answered B, C, D, E, F, or G for Q30, Q36, or Q38 |
| Denominator: | Students who answered A, B, C, D, E, F, or G for Q30, Q36, and Q38 |
| Summary text: | Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days |
| QN variable label: | Used any tobacco past 30 days |
| Dependence: | Depends on Q30, Q36, and Q38 |
| SAS code: | QNANYTOB=2; |
|  | if Q30 in ( $2^{\prime},{ }^{\prime} 3^{\prime},{ }^{\prime} 4^{\prime}, 5^{\prime},{ }^{\prime} 6^{\prime}, 7^{\prime}$ ) then QNANYTOB $=1$; |
|  | if Q36 in ( $2^{\prime},{ }^{\prime} 3^{\prime}, 4^{\prime}, 5^{\prime},{ }^{\prime} 6^{\prime}, 7^{\prime}$ ) then QNANYTOB $=1$; |
|  | if Q38 in ( $2^{\prime}, 3^{\prime}, 4^{\prime}, 5^{\prime},{ }^{\prime} 6^{\prime}, 7^{\prime}$ ) then QNANYTOB $=1$; |
|  | if Q30=' ' or Q36=' ' or Q38=' ' then QNANYTOB $=$.; |

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| QNOWT: |  |
| :---: | :---: |
| Summary text: | Percentage of students who were overweight (i.e., at or above the 85th percentile but below the 95 th percentile for body mass index, by age and sex) |
| QN variable label: | Overweight |
| Dependence: | Depends on Q1, Q2, Q6, and Q7 |
| SAS Code: | See section 4.2 for information on how to calculate QNOWT. |
| QNOBESE: |  |
| Summary text: | body mass index, by age and sex) |
| QN variable label: | Obese |
| Dependence: | Depends on Q1, Q2, Q6, and Q7 |
| SAS Code: | See section 4.2 for information on how to calculate QNOBESE. |
| QNFRVG: |  |
| Numerator: | Calculated |
| Denominator: | Students who answered A, B, C, D, E, F, or G for Q72, Q73, Q74, Q75, Q76, and Q77 |
| Summary text: | Percentage of students who ate fruits and vegetables five or more times per day during the past seven days |
| QN variable label: | Ate 5+ fruits/vegetables/day 7 days |
| Dependence: SAS code: | ```Depends on Q72, Q73, Q74, Q75, Q76, and Q77 length qfrvg1 qfrvg2 qfrvg3 qfrvg4 qfrvg5 qfrvg6 8; qfrvgtot=0; array qfv {6} q72 q73 q74 q75 q76 q77; array qfrvg {6} qfrvg1 qfrvg2 qfrvg3 qfrvg4 qfrvg5 qfrvg6; do i=1 to 6; select (qfv {i}); when (' ' ') qfrvg {i }=0; when ('2') qfrvg {i}=2/7; when ('3') qfrvg {i}=5/7; when ('4') qfrvg {i}=1; when ('5') qfrvg {i}=2; when (' }6\mathrm{ ') qfrvg {i }=3; when ('7') qfrvg {i}=4; otherwise qfrvg {i}=.; end; qfrvgtot=qfrvgtot+qfrvg {i}; end; if qfrvgtot>=5 then QNFRVG=1; else if qfrvgtot ne . then QNFRVG=2; else QNFRVG=.; drop qrfrvg1-qfrvg6 qfrvgtot;``` |
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```
QNFRUIT:
```

Numerator:
Denominator:
Summary text:

QN variable label:
Dependence: SAS code:

```
Calculated
Students who answered A, B, C, D, E, F, or G for Q72 and Q73
Percentage of students who ate fruits or drank \(100 \%\) fruit juices two or more times per day during the past seven days
Ate fruit/drank juice \(2+\) times/days
Depends on Q72 and Q73
length qfruit1 qfruit2 8; qfrtot=0; array qfr \(\{2\}\) q72 q73; array qfruit \(\{2\}\) qfruit1 qfruit2; do \(i=1\) to 2 ; select (qfr \(\{i\}\) );
            when ('1') qfruit {i}=0;
            when ('2') qfruit {i}=2/7;
            when ('3') qfruit {i}=5/7;
            when ('4') qfruit {i}=1;
            when (' }5\mathrm{ ') qfruit {i}=2;
            when (' }6\mathrm{ ') qfruit {i}=3;
            when ('7') qfruit {i}=4;
            otherwise qfruit {i }=.;
    end;
    qfrtot=qfrtot+qfruit {i};
end;
if qfrtot>=2 then QNFRUIT=1;
    else if qfrtot ne . then QNFRUIT=2;
    else QNFRUIT=.;
drop qrfruit1-qfruit2 qfrtot;
```


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| QNVEG: |  |
| :---: | :---: |
| Numerator: | Calculated |
| Denominator: | Students who answered A, B, C, D, E, F, or G for Q74, Q75, Q76, and Q77 |
| Summary text: | Percentage of students who ate vegetables three or more times per day during the past seven days |
| QN variable label: | Ate 3+ vegetables/day 7 days |
| Dependence: | Depends on Q74, Q75, Q76, and Q77 |
| SAS code: | length qveg1 queg2 qveg3 queg4 8 ; |
|  | qvgtot=0; |
|  | $\text { array qvg }\{4\} \text { q74 q75 q76 q77; }$ |
|  | array qveg $\{4\}$ qveg1 queg2 qveg3 queg4; do $i=1$ to 4 ; |
|  | select ( $\mathrm{qvg}\{\mathrm{i}\}$ ); |
|  | when ('1') qveg $\{\mathrm{i}\}=0$; |
|  | when ('2') qveg $\{\mathrm{i}\}=2 / 7$; |
|  | when (' 3 ') qveg $\{\mathrm{i}\}=5 / 7$; |
|  | when ('4') queg $\{1\}=1$; |
|  | when (' 5 ') qveg $\{\mathrm{i}\}=2$; |
|  | when ('6') qveg $\{\mathrm{i}\}=3$; |
|  | when ('7') qveg $\{i\}=4$; |
|  | otherwise queg $\{\mathrm{i}\}=$.; |
|  | end; |
|  | qvgtot=qvgtot + qveg $\{\mathrm{i}\}$; |
|  | end; |
|  | if qvgtot $>=3$ then $\mathrm{QNVEG}=1$; |
|  | else if qvgtot ne . then QNVEG=2; |
|  | else $\mathrm{QNVEG}=$.; |
|  | drop queg1-qveg4 qvgtot; |
| QNDLYPE: |  |
| Numerator: | Students who answered F for Q83 |
| Denominator: | Students who answered A, B, C, D, E, or F for Q83 |
| Summary text: | Percentage of students who attended physical education (PE) classes daily in an average week when they were in school |
| QN variable label: | Attended PE classes daily |
| Dependence: | Depends on Q83 |
| SAS code: | if Q83='6' then QNDLYPE=1; <br> else if Q83 in (' 1 ', 2 ', 3 ' ' 4 ', ${ }^{\prime}$ ') then QNDLYPE $=2$; |

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| QNPA0DAY: |  |
| :---: | :---: |
| Numerator: | Students who answered A for Q80 |
| Denominator: | Students who answered A, B, C, D, E, F, G, or H for Q80 |
| Summary text: | Percentage of students who were physically active for a total of at least 60 minutes per day on none of the past seven days |
| QN variable label: | Active 60 min on 0 of past 7 days |
| Dependence: <br> SAS code: | ```Depends on Q80 if q80='1' then QNPA0DAY=1; else if q80 in ('2','3','4','5','6','7,','') then QNPA0DAY=2; else QNPA0DAY=.;``` |
| QNPA7DAY: |  |
| Numerator: | Students who answered H for Q80 |
| Denominator: | Students who answered A, B, C, D, E, F, G, or H for Q80 |
| Summary text: | Percentage of students who were physically active for a total of at least 60 minutes per day on all seven of the past seven days |
| QN variable label: | Active 60 min on 7 of past 7 days |
| Dependence: | Depends on Q80 |
| SAS code: | if $q 80={ }^{\prime} 8$ ' then QNPA7DAY $=1$; <br> else if q80 in (' $1^{\prime},{ }^{\prime} 2^{\prime}, 3^{\prime},{ }^{\prime} 4^{\prime}, 5^{\prime},{ }^{\prime} 6^{\prime}, 7^{\prime}$ ) then QNPA7DAY=2; else QNPA7DAY=.; |

### 4.4. Data Analysis Variables

### 4.4.1. Weight

A weight based on student sex, race/ethnicity, and grade level was applied to each record to adjust for school and student nonresponse and oversampling of black and Hispanic students. The overall weights were scaled so that the weighted count of students equals the total sample size, and the weighted proportions of students in each grade match the national population proportions. Thus the data are representative of students in grades 9-12 in public and private schools in the United States. "WEIGHT" indicates the weight factor assigned to each student record.

### 4.4.2. Stratum

The sample design employed a three-stage cluster sample stratified by racial/ethnic concentration and MSA status. "STRATUM" indicates the stratum the school the student attends was assigned to.

### 4.4.3. Primary Sampling Unit (PSU)

PSUs consist of counties, groups of smaller adjacent counties, or sub-areas of very large counties. "PSU" indicates the PSU the school the student attends was assigned to.

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## 5. Analysis Software Technical Notes

### 5.1. Software Requirements

The YRBS uses a multi-stage cluster sample design. Statistical software used to analyze YRBS data should account for this design. Many packages with this capability are available.

Please note that percentages generated by different software packages should always match one another and should also match YRBS publications. Small differences in confidence intervals will occur however as different software packages use different methods for calculating standard error and for handling missing data.

For more information on five statistical packages (SUDAAN, SAS, STATA, SPSS, and Epi Info) that can be used to analyze the YRBS, please refer to the Software for Analysis of YRBS Data document on the YRBS web site at http://www.cdc.gov/yrbss.

### 5.2. How to Use the SAS Format Library

The SAS YRBS data file is designed to be used with its companion format library file. The SAS format library file contains formats used to make SAS output more readable. Formats are linked to the data so that results are displayed as words ("Male" or "Female", for instance) instead of numbers (1 or 2). You should download both the SAS data file and the SAS format library file if you want to use SAS to analyze YRBS data.

The following example SAS program shows how to use the format library. It assumes that both the data file and the format library have been downloaded to "c:\data". Note that the program contains two libname statements. The first libname statement indicates where the data file is located; the second libname statement indicates where the format library is located.

```
libname mydata 'c:\data'; /* tells SAS where the data are */
libname library 'c:\data'; /* tells SAS where the formats are */
proc freq data=mydata.yrbs2009;
    tables q2;
run;
```


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Using the format library is recommended but technically is optional. If you do not want to use the format library, include the following statement at the start of your SAS program:
options nofmterr; /* tells SAS to not look for formats */

Please note that each year of YRBS data has its own format library. Format libraries are not the same across years of data. For further information on using format libraries, please consult your SAS documentation.

# United States High School Survey Data Users Manual 

## 6. Codebook

The codebook documents the SAS, SPSS, MS Access, and ASCII data files available for public use. The columns in the codebook include the following information:

## Data Location:

This column contains the numbers indicating the beginning and ending column position for each variable. The data location is relevant only when you are using the ASCII formatted data file; for the other files, you will reference data by variable name, not location.

## Variable Name:

This column contains the variable names listed in the order that the variables appear in the data files. Please refer to Section 4 of this document for more details on variable types and dichotomous variables.

## Question Code and Label:

This column contains information about each variable in the data file. For each question (Q1 through Q98), this column contains question text, response option codes, and response option text. For QN\# and QNword variables, this column contains text that summarizes the "responses of interest", and the codes " 1 " and " 2 " for "Yes" and "No" respectively to indicate whether or not the response was one of the "responses of interest".

## Unweighted Frequency:

This column contains the number of students who chose a specific response option or response of interest.

## Weighted Percentage:

This column contains the percentage of students who chose a specific response option or response of interest. These percentages are weighted and represent students in the United States.

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data <br> Location | Variable Name | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 17-17 | Q1 | How old are you? |  |  |
|  |  | $1 \quad 12$ years old or younger | 28 | 0.1 |
|  |  | 213 years old | 17 | 0.1 |
|  |  | 314 years old | 1,634 | 11.3 |
|  |  | 415 years old | 3,701 | 24.8 |
|  |  | 516 years old | 4,135 | 25.9 |
|  |  | $6 \quad 17$ years old | 4,230 | 24.2 |
|  |  | $7 \quad 18$ years old or older | 2,595 | 13.6 |
|  |  | Missing | 70 |  |
| 18-18 | Q2 | What is your sex? |  |  |
|  |  | 1 Female | 8,280 | 47.8 |
|  |  | 2 Male | 8,065 | 52.2 |
|  |  | Missing | 65 |  |
| 19-19 | Q3 | In what grade are you? |  |  |
|  |  | 1 9th grade | 4,153 | 28.0 |
|  |  | 2 10th grade | 3,926 | 26.2 |
|  |  | 3 11th grade | 4,092 | 23.5 |
|  |  | 4 12th grade | 4,137 | 22.2 |
|  |  | 5 Ungraded or other grade | 16 | 0.1 |
|  |  | Missing | 86 |  |
| 20-20 | Q4 | Are you Hispanic or Latino? |  |  |
|  |  | 1 Yes | 4,776 | 18.5 |
|  |  | 2 No | $11,428$ | 81.5 |
|  |  | Missing | 206 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data <br> Location | Variable Name | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 21-28 | Q5 | What is your race? |  |  |
|  |  | H | 3 | 0.0 |
|  |  | G | 1 | 0.0 |
|  |  | F | 12 | 0.1 |
|  |  | FGH | 1 | 0.0 |
|  |  | E | 7,733 | 69.6 |
|  |  | D | 363 | 1.8 |
|  |  | DE | 35 | 0.2 |
|  |  | C | 3,086 | 17.2 |
|  |  | C E | 146 | 1.2 |
|  |  | CD | 10 | 0.1 |
|  |  | CDE | 4 | 0.0 |
|  |  | B | 849 | 4.3 |
|  |  | B E | 100 | 0.7 |
|  |  | B D | 48 | 0.4 |
|  |  | B DE | 16 | 0.1 |
|  |  | BC | 37 | 0.2 |
|  |  | BC E | 12 | 0.1 |
|  |  | BCD | 2 | 0.0 |
|  |  | BCDE | 4 | 0.0 |
|  |  | A | 448 | 2.0 |
|  |  | A F | 1 | 0.0 |
|  |  | A E | 132 | 1.0 |
|  |  | A D | 5 | 0.0 |
|  |  | A DE | 2 | 0.0 |
|  |  | A C | 56 | 0.3 |
|  |  | A CE | 52 | 0.3 |
|  |  | A CD | 3 | 0.0 |
|  |  | A CDE | 1 | 0.0 |
|  |  | AB | 6 | 0.0 |
|  |  | AB E | 8 | 0.1 |
|  |  | AB D | 2 | 0.0 |
|  |  | AB DE | 8 | 0.1 |
|  |  | ABC | 5 | 0.0 |
|  |  | ABC E | 3 | 0.0 |
|  |  | ABCD | 2 | 0.0 |
|  |  | ABCDE | 20 | 0.1 |
|  |  |  | 3,194 |  |
| 29-32 | Q6 | How tall are you without your shoes meters.) |  |  |

# United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 33-38 | Q7 |  | u weigh without your shoes on? (Note: |  |  |
| 39-39 | Q8 | When you rode a bicycle during the past 12 months, how often did you wear a helmet? |  |  |  |
|  |  | 1 | I did not ride a bicycle during the past 12 months | 5,368 | 30.5 |
|  |  | 2 | Never wore a helmet | 8,309 | 53.3 |
|  |  | 3 | Rarely wore a helmet | 819 | 5.6 |
|  |  | 4 | Sometimes wore a helmet | 447 | 3.3 |
|  |  | 5 | Most of the time wore a helmet | 355 | 3.0 |
|  |  | 6 | Always wore a helmet | 556 | 4.4 |
|  |  |  | Missing | 556 |  |
| 40-40 | Q9 | How often do you wear a seat belt when riding in a car driven by someone else? |  |  |  |
|  |  | 1 | Never | 521 | 3.1 |
|  |  | 2 | Rarely | 1,087 | 6.6 |
|  |  | 3 | Sometimes | 2,141 | 12.5 |
|  |  | 4 | Most of the time | 4,581 | 28.5 |
|  |  | 5 | Always | 7,890 | 49.3 |
|  |  |  | Missing | 190 |  |
| 41-41 | Q10 | During the past 30 days, how many times did you ride in a car or other vehicle driven by someone who had been drinking alcohol? |  |  |  |
|  |  | 1 | 0 times | 11,468 | 71.7 |
|  |  | 2 | 1 time | 1,690 | 10.3 |
|  |  | 3 | 2 or 3 times | 1,887 | 10.7 |
|  |  | 4 | 4 or 5 times | 426 | 2.5 |
|  |  | 5 | 6 or more times | 876 | 4.8 |
|  |  |  | Missing | 63 |  |
| 42-42 | Q11 | During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol? |  |  |  |
|  |  | 1 | 0 times | 14,524 | 90.3 |
|  |  | 2 | 1 time | 674 | 4.4 |
|  |  | 3 | 2 or 3 times | 515 | 3.1 |
|  |  | 4 | 4 or 5 times | 131 | 0.7 |
|  |  | 5 | 6 or more times | 277 | 1.5 |
|  |  |  | Missing | 289 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable <br> Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 43-43 | Q12 | During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club? |  |  |  |
|  |  | 1 | 0 days | 13,398 | 82.5 |
|  |  | 2 | 1 day | 578 | 3.5 |
|  |  | 3 | 2 or 3 days | 654 | 4.2 |
|  |  | 4 | 4 or 5 days | 233 | 1.6 |
|  |  | 5 | 6 or more days | 1,247 | 8.2 |
|  |  |  | Missing | 300 |  |
| 44-44 | Q13 | During the past 30 days, on how many days did you carry a gun? |  |  |  |
|  |  | 1 | 0 days | 14,713 | 94.1 |
|  |  | 2 | 1 day | 274 | 1.6 |
|  |  | 3 | 2 or 3 days | 277 | 1.9 |
|  |  | 4 | 4 or 5 days | 90 | 0.5 |
|  |  | 5 | 6 or more days | 310 | 1.9 |
|  |  |  | Missing | 746 |  |
| 45-45 | Q14 | During the past 30 days, on how many days did you carry a weapon such as a gun, knife, or club on school property? |  |  |  |
|  |  | 1 | 0 days | 15,303 | 94.4 |
|  |  | 2 | 1 day | 281 | 1.7 |
|  |  | 3 | 2 or 3 days | 194 | 1.1 |
|  |  | 4 | 4 or 5 days | 61 | 0.4 |
|  |  | 5 | 6 or more days | 417 | 2.4 |
|  |  |  | Missing | 154 |  |
| 46-46 | Q15 | During the past 30 days, on how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school? |  |  |  |
|  |  | 1 | 0 days | 15,416 | 95.0 |
|  |  | 2 | 1 day | 439 | 2.2 |
|  |  | 3 | 2 or 3 days | 253 | 1.4 |
|  |  | 4 | 4 or 5 days | 69 | 0.4 |
|  |  | 5 | 6 or more days | 194 | 1.0 |
|  |  |  | Missing | 39 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 47-47 | Q16 | During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? |  |  |  |
|  |  | 1 | 0 times | 15,049 | 92.3 |
|  |  | 2 | 1 time | 543 | 3.2 |
|  |  | 3 | 2 or 3 times | 322 | 1.9 |
|  |  | 4 | 4 or 5 times | 111 | 0.7 |
|  |  | 5 | 6 or 7 times | 67 | 0.4 |
|  |  | 6 | 8 or 9 times | 43 | 0.3 |
|  |  | 7 | 10 or 11 times | 17 | 0.1 |
|  |  | 8 | 12 or more times | 215 | 1.2 |
|  |  |  | Missing | 43 |  |
| 48-48 | Q17 | During the past 12 months, how many times were you in a physical fight? |  |  |  |
|  |  | 1 | 0 times | 10,844 | 68.5 |
|  |  | 2 | 1 time | 2,202 | 13.6 |
|  |  | 3 | 2 or 3 times | 1,750 | 10.4 |
|  |  | 4 | 4 or 5 times | 498 | 2.9 |
|  |  | 5 | 6 or 7 times | 210 | 1.1 |
|  |  | 6 | 8 or 9 times | 116 | 0.7 |
|  |  | 7 | 10 or 11 times | 62 | 0.3 |
|  |  | 8 | 12 or more times | 448 | 2.6 |
|  |  |  | Missing | 280 |  |
| 49-49 | Q18 | During the past 12 months, how many times were you in a physical fight in which you were injured and had to be treated by a doctor or nurse? |  |  |  |
|  |  | 1 | 0 times | 15,095 | 96.2 |
|  |  | 2 | 1 time | 423 | 2.5 |
|  |  | 3 | 2 or 3 times | 126 | 0.6 |
|  |  | 4 | 4 or 5 times | 35 | 0.2 |
|  |  | 5 | 6 or more times | 70 | 0.4 |
|  |  |  | Missing | 661 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 50-50 | Q19 | During the past 12 months, how many times were you in a physical fight on school property? |  |  |  |
|  |  | 1 | 0 times | 14,168 | 88.9 |
|  |  | 2 | 1 time | 1,170 | 6.9 |
|  |  | 3 | 2 or 3 times | 470 | 2.7 |
|  |  | 4 | 4 or 5 times | 83 | 0.4 |
|  |  | 5 | 6 or 7 times | 60 | 0.3 |
|  |  | 6 | 8 or 9 times | 19 | 0.1 |
|  |  | 7 | 10 or 11 times | 7 | 0.0 |
|  |  | 8 | 12 or more times | 112 | 0.6 |
|  |  |  | Missing | 321 |  |
| 51-51 | Q20 | During the past 12 months, did your boyfriend or girlfriend ever hit, slap, or physically hurt you on purpose? |  |  |  |
|  |  | 1 | Yes | 1,793 | 9.8 |
|  |  | 2 | No | 14,424 | 90.2 |
|  |  |  | Missing | 193 |  |
| 52-52 | Q21 | Have you ever been physically forced to have sexual intercourse when you did not want to? |  |  |  |
|  |  | 1 | Yes | 1,285 | 7.4 |
|  |  | 2 | No | 14,450 | 92.6 |
|  |  |  | Missing | 675 |  |
| 53-53 | Q22 | During the past 12 months, have you ever been bullied on school property? |  |  |  |
|  |  | $1$ | Yes | 2,964 | 19.9 |
|  |  | 2 | No | $12,669$ | 80.1 |
|  |  |  | Missing | 777 |  |
| 54-54 | Q23 | During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities? |  |  |  |
|  |  | $1$ | Yes |  | $26.1$ |
|  |  | 2 | No | 11,707 | 73.9 |
|  |  |  | Missing | 178 |  |
| 55-55 | Q24 | During the past 12 months, did you ever seriously consider attempting suicide? |  |  |  |
|  |  | 1 | Yes | 2,349 | 13.8 |
|  |  | 2 | No | 13,871 | 86.2 |
|  |  |  | Missing | 190 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 56-56 | Q25 | During the past 12 months, did you make a plan about how you would attempt suicide? |  |  |  |
|  |  | 1 | Yes | 1,873 | 10.9 |
|  |  | 2 | No | 14,340 | 89.1 |
|  |  |  | Missing | 197 |  |
| 57-57 | Q26 | During the past 12 months, how many times did you actually attempt suicide? |  |  |  |
|  |  | 1 | 0 times | 13,556 | 93.7 |
|  |  | 2 | 1 time | 546 | 3.3 |
|  |  | 3 | 2 or 3 times | 310 | 1.9 |
|  |  | 4 | 4 or 5 times | 68 | 0.4 |
|  |  | 5 | 6 or more times | 129 | 0.8 |
|  |  |  | Missing | 1,801 |  |
| 58-58 | Q27 | If you attempted suicide during the past 12 months, did any attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse? |  |  |  |
|  |  | 1 | I did not attempt suicide during the past 12 months | 13,466 | 93.7 |
|  |  | 2 | Yes | 332 | 1.9 |
|  |  | 3 | No | $716$ | 4.4 |
|  |  |  | Missing | 1,896 |  |
| 59-59 | Q28 | Have you ever tried cigarette smoking, even one or two puffs? |  |  |  |
|  |  | 1 | Yes | 7,586 | 46.3 |
|  |  | 2 | No | 8,302 | 53.7 |
|  |  |  | Missing | 522 |  |
| 60-60 | Q29 | How old were you when you smoked a whole cigarette for the first time? |  |  |  |
|  |  | 1 | I have never smoked a whole cigarette | 10,060 | 64.6 |
|  |  | 2 | 8 years old or younger | 459 | 2.7 |
|  |  | 3 | 9 or 10 years old | 435 | 2.5 |
|  |  | 4 | 11 or 12 years old | 886 | 5.5 |
|  |  | 5 | 13 or 14 years old | 1,756 | 11.3 |
|  |  | 6 | 15 or 16 years old | 1,647 | 10.6 |
|  |  | 7 | 17 years old or older | 496 | 2.9 |
|  |  |  | Missing | 671 |  |

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| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 61-61 | Q30 | During the past 30 days, on how many days did you smoke cigarettes? |  |  |  |
|  |  | 1 | 0 days | 12,783 | 80.5 |
|  |  | 2 | 1 or 2 days | 900 | 5.3 |
|  |  | 3 | 3 to 5 days | 422 | 2.8 |
|  |  | 4 | 6 to 9 days | 275 | 1.8 |
|  |  | 5 | 10 to 19 days | 339 | 2.3 |
|  |  | 6 | 20 to 29 days | 276 | 2.0 |
|  |  | 7 | All 30 days | 767 | 5.3 |
|  |  |  | Missing | 648 |  |
| 62-62 | Q31 | During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day? |  |  |  |
|  |  | 1 | I did not smoke cigarettes during the past 30 days | 12,612 | 80.4 |
|  |  | 2 | Less than 1 cigarette per day | 675 | 3.9 |
|  |  | 3 | 1 cigarette per day | 597 | 3.9 |
|  |  | 4 | 2 to 5 cigarettes per day | 1,118 | 7.7 |
|  |  | 5 | 6 to 10 cigarettes per day | 338 | 2.5 |
|  |  | 6 | 11 to 20 cigarettes per day | 133 | 0.9 |
|  |  | 7 | More than 20 cigarettes per day | 113 | 0.6 |
|  |  |  | Missing | 824 |  |
| 63-63 | Q32 | During the past 30 days, how did you usually get your own cigarettes? |  |  |  |
|  |  | 1 | I did not smoke cigarettes during the past 30 days | 12,519 | 80.4 |
|  |  | 2 | I bought them in a store such as a convenience store, supermarket, discount store, or gas station | 748 | 5.0 |
|  |  | 3 | I bought them from a vending machine | 28 | 0.2 |
|  |  | 4 | I gave someone else money to buy them for me | 646 | 4.6 |
|  |  | 5 | I borrowed (or bummed) them from someone else | 693 | 5.0 |
|  |  | 6 | A person 18 years old or older gave them to me | 289 | 1.8 |
|  |  | 7 | I took them from a store or family member | 163 | 0.9 |
|  |  | 8 | I got them some other way | 365 | 2.1 |
|  |  |  | Missing | 959 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data <br> Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 64-64 | Q33 | During the past 30 days, on how many days did you smoke cigarettes on school property? |  |  |  |
|  |  | 1 | 0 days | 15,021 | 94.9 |
|  |  | 2 | 1 or 2 days | 353 | 2.2 |
|  |  | 3 | 3 to 5 days | 108 | 0.7 |
|  |  | 4 | 6 to 9 days | 80 | 0.5 |
|  |  | 5 | 10 to 19 days | 74 | 0.4 |
|  |  | 6 | 20 to 29 days | 52 | 0.4 |
|  |  | 7 | All 30 days | 163 | 1.0 |
|  |  |  | Missing | 559 |  |
| 65-65 | Q34 | Have you ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days? |  |  |  |
|  |  | 1 | Yes | 1,624 | 11.2 |
|  |  | 2 | No | 13,807 | 88.8 |
|  |  |  | Missing | 979 |  |
| 66-66 | Q35 | During the past 12 months, did you ever try to quit smoking cigarettes? |  |  |  |
|  |  | 1 | I did not smoke during the past 12 months | 11,327 | 73.9 |
|  |  | 2 | Yes | 1,997 | 13.2 |
|  |  | 3 | No | 1,989 | 12.8 |
|  |  |  | Missing | 1,097 |  |
| 67-67 | Q36 | During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip, such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, or Copenhagen? |  |  |  |
|  |  | 1 | 0 days | 14,900 | 91.1 |
|  |  | 2 | 1 or 2 days | 359 | 2.5 |
|  |  | 3 | 3 to 5 days | 163 | 1.1 |
|  |  | 4 | 6 to 9 days | 132 | 0.9 |
|  |  | 5 | 10 to 19 days | 133 | 1.0 |
|  |  | 6 | 20 to 29 days | 84 | 0.7 |
|  |  | 7 | All 30 days | 363 | 2.8 |
|  |  |  | Missing | 276 |  |

## United States High School Survey

 Codebook| Data <br> Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 68-68 | Q37 | During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip on school property? |  |  |  |
|  |  | 1 | 0 days | 15,217 | 94.5 |
|  |  | 2 | 1 or 2 days | 232 | 1.6 |
|  |  | 3 | 3 to 5 days | 104 | 0.8 |
|  |  | 4 | 6 to 9 days | 76 | 0.6 |
|  |  | 5 | 10 to 19 days | 75 | 0.5 |
|  |  | 6 | 20 to 29 days | 49 | 0.4 |
|  |  | 7 | All 30 days | 221 | 1.5 |
|  |  |  | Missing | 436 |  |
| 69-69 | Q38 | During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? |  |  |  |
|  |  | 1 | 0 days | 13,499 | 86.0 |
|  |  | 2 | 1 or 2 days | 1,033 | 6.9 |
|  |  | 3 | 3 to 5 days | 424 | 2.7 |
|  |  | 4 | 6 to 9 days | 252 | 1.8 |
|  |  | 5 | 10 to 19 days | 166 | 1.0 |
|  |  | 6 | 20 to 29 days | 71 | 0.4 |
|  |  | 7 | All 30 days | 226 | 1.3 |
|  |  |  | Missing | 739 |  |
| 70-70 | Q39 | During your life, on how many days have you had at least one drink of alcohol? |  |  |  |
|  |  | 1 | 0 days | 4,166 | 27.5 |
|  |  | 2 | 1 or 2 days | 2,715 | 15.7 |
|  |  | 3 | 3 to 9 days | 2,830 | 17.5 |
|  |  | 4 | 10 to 19 days | 1,800 | 11.2 |
|  |  | 5 | 20 to 39 days | 1,599 | 10.1 |
|  |  | 6 | 40 to 99 days | 1,303 | 8.4 |
|  |  | 7 | 100 or more days | 1,540 | 9.5 |
|  |  |  | Missing | 457 |  |
| 71-71 | Q40 | How old were you when you had your first drink of alcohol other than a few sips? |  |  |  |
|  |  | 1 | I have never had a drink of alcohol other than a few sips | 4,836 | 31.6 |
|  |  | 2 | 8 years old or younger | 1,156 | 6.0 |
|  |  | 3 | 9 or 10 years old | 918 | 5.5 |
|  |  | 4 | 11 or 12 years old | 1,599 | 9.6 |
|  |  | 5 | 13 or 14 years old | 3,724 | 24.0 |
|  |  | 6 | 15 or 16 years old | 3,302 | 19.9 |
|  |  | 7 | 17 years old or older | 672 | 3.5 |
|  |  |  | Missing | 203 |  |

## United States High School Survey Codebook

| Data <br> Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 72-72 | Q41 | During the past 30 days, on how many days did you have at least one drink of alcohol? |  |  |  |
|  |  | 1 | 0 days | 8,618 | 58.2 |
|  |  | 2 | 1 or 2 days | 3,087 | 20.5 |
|  |  | 3 | 3 to 5 days | 1,516 | 10.5 |
|  |  | 4 | 6 to 9 days | 853 | 5.8 |
|  |  | 5 | 10 to 19 days | 557 | 3.7 |
|  |  | 6 | 20 to 29 days | 89 | 0.5 |
|  |  | 7 | All 30 days | 144 | 0.8 |
|  |  |  | Missing | 1,546 |  |
| 73-73 | Q42 | During the past 30 days, on how many days did you have 5 or more drinks of alcohol in a row, that is, within a couple of hours? |  |  |  |
|  |  | 1 | 0 days | 12,159 | 75.8 |
|  |  | 2 | 1 day | 1,361 | 8.5 |
|  |  | 3 | 2 days | 944 | 6.0 |
|  |  | 4 | 3 to 5 days | 849 | 5.3 |
|  |  | 5 | 6 to 9 days | 393 | 2.7 |
|  |  | 6 | 10 to 19 days | 181 | 1.2 |
|  |  | 7 | 20 or more days | 122 | 0.6 |
|  |  |  | Missing | 401 |  |
| 74-74 | Q43 | During the past 30 days, how did you usually get the alcohol you drank? |  |  |  |
|  |  | 1 | I did not drink alcohol during the past 30 days | 8,577 | 57.7 |
|  |  | 2 | I bought it in a store such as a liquor store, convenience store, supermarket, discount store, or gas station | 304 | 1.9 |
|  |  | 3 | I bought it at a restaurant, bar, or club | 102 | 0.6 |
|  |  | 4 | I bought it at a public event such as a concert or sporting event | 41 | 0.2 |
|  |  | 5 | I gave someone else money to buy it for me | 1,437 | 10.5 |
|  |  | 6 | Someone gave it to me | 2,655 | 17.6 |
|  |  | 7 | I took it from a store or family member | 584 | 3.7 |
|  |  | 8 | I got it some other way | 1,274 | 7.9 |
|  |  |  | Missing | 1,436 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data <br> Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 75-75 | Q44 | During the past 30 days, on how many days did you have at least one drink of alcohol on school property? |  |  |  |
|  |  | 1 | 0 days | 15,181 | 95.5 |
|  |  | 2 | 1 or 2 days | 529 | 2.8 |
|  |  | 3 | 3 to 5 days | 166 | 0.9 |
|  |  | 4 | 6 to 9 days | 47 | 0.3 |
|  |  | 5 | 10 to 19 days | 25 | 0.1 |
|  |  | 6 | 20 to 29 days | 6 | 0.0 |
|  |  | 7 | All 30 days | 70 | 0.4 |
|  |  |  | Missing | 386 |  |
| 76-76 | Q45 | During your life, how many times have you used marijuana? |  |  |  |
|  |  | 1 | 0 times | 9,916 | 63.2 |
|  |  | 2 | 1 or 2 times | 1,430 | 8.3 |
|  |  | 3 | 3 to 9 times | 1,187 | 7.1 |
|  |  | 4 | 10 to 19 times | 721 | 4.2 |
|  |  | 5 | 20 to 39 times | 672 | 4.0 |
|  |  | 6 | 40 to 99 times | 606 | 3.8 |
|  |  | 7 | 100 or more times | 1,528 | 9.4 |
|  |  |  | Missing | 350 |  |
| 77-77 | Q46 | How old were you when you tried marijuana for the first time? |  |  |  |
|  |  | 1 | I have never tried marijuana | 9,938 | 63.1 |
|  |  | 2 | 8 years old or younger | 279 | 1.4 |
|  |  | 3 | 9 or 10 years old | 274 | 1.5 |
|  |  | 4 | 11 or 12 years old | 800 | 4.6 |
|  |  | 5 | 13 or 14 years old | 2,183 | 13.0 |
|  |  | 6 | 15 or 16 years old | $2,182$ | 13.8 |
|  |  | 7 | 17 years old or older | 478 | 2.6 |
|  |  |  | Missing | 276 |  |
| 78-78 | Q47 | During the past 30 days, how many times did you use marijuana? |  |  |  |
|  |  | 1 | 0 times | 12,744 | 79.2 |
|  |  | 2 | 1 or 2 times | 1,161 | 7.2 |
|  |  | 3 | 3 to 9 times | 814 | 5.1 |
|  |  | 4 | 10 to 19 times | 447 | 2.7 |
|  |  | 5 | 20 to 39 times | 295 | 1.9 |
|  |  | 6 | 40 or more times | 651 | 3.8 |
|  |  |  | Missing | 298 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 79-79 | Q48 | During the past 30 days, how many times did you use marijuana on school property? |  |  |  |
|  |  | 1 | 0 times | 15,248 | 95.4 |
|  |  | 2 | 1 or 2 times | 375 | 2.1 |
|  |  | 3 | 3 to 9 times | 188 | 1.0 |
|  |  | 4 | 10 to 19 times | 101 | 0.6 |
|  |  | 5 | 20 to 39 times | 46 | 0.2 |
|  |  | 6 | 40 or more times | 128 | 0.7 |
|  |  |  | Missing | 324 |  |
| 80-80 | Q49 | During your life, how many times have you used any form of cocaine, including powder, crack, or freebase? |  |  |  |
|  |  | 1 | 0 times | 15,027 | 93.6 |
|  |  | 2 | 1 or 2 times | 530 | 2.8 |
|  |  | 3 | 3 to 9 times | 230 | 1.2 |
|  |  | 4 | 10 to 19 times | 131 | 0.8 |
|  |  | 5 | 20 to 39 times | 94 | 0.5 |
|  |  | 6 | 40 or more times | 192 | 1.0 |
|  |  |  | Missing | 206 |  |
| 81-81 | Q50 | During the past 30 days, how many times did you use any form of cocaine, including powder, crack, or freebase? |  |  |  |
|  |  | 1 | 0 times | 15,064 | 97.2 |
|  |  | 2 | 1 or 2 times | 221 | 1.2 |
|  |  | 3 | 3 to 9 times | 114 | 0.7 |
|  |  | 4 | 10 to 19 times | 48 | 0.3 |
|  |  | $5$ | 20 to 39 times | 17 | 0.1 |
|  |  | 6 | 40 or more times | 93 | 0.5 |
|  |  |  | Missing | 853 |  |
| 82-82 | Q51 | During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high? |  |  |  |
|  |  | 1 | 0 times | 14,324 | 88.3 |
|  |  | 2 | 1 or 2 times | 941 | 5.7 |
|  |  | 3 | 3 to 9 times | 499 | 2.8 |
|  |  | 4 | 10 to 19 times | 205 | 1.3 |
|  |  | 5 | 20 to 39 times | 98 | 0.6 |
|  |  | 6 | 40 or more times | 226 | 1.3 |
|  |  |  | Missing | 117 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable <br> Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 83-83 | Q52 | During your life, how many times have you used heroin (also called smack, junk, or China White)? |  |  |  |
|  |  | 1 | 0 times | 15,306 | 97.5 |
|  |  | 2 | 1 or 2 times | 142 | 0.8 |
|  |  | 3 | 3 to 9 times | 70 | 0.4 |
|  |  | 4 | 10 to 19 times | 46 | 0.3 |
|  |  | 5 | 20 to 39 times | 38 | 0.2 |
|  |  | 6 | 40 or more times | 129 | 0.8 |
|  |  |  | Missing | 679 |  |
| 84-84 | Q53 | During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)? |  |  |  |
|  |  | 1 | 0 times | 15,576 | 95.9 |
|  |  | 2 | 1 or 2 times | 302 | 1.8 |
|  |  | 3 | 3 to 9 times | 140 | 0.7 |
|  |  | 4 | 10 to 19 times | 74 | 0.4 |
|  |  | 5 | 20 to 39 times | 52 | 0.3 |
|  |  | 6 | 40 or more times | 145 | 0.8 |
|  |  |  | Missing | 121 |  |
| 85-85 | Q54 | During your life, how many times have you used ecstasy (also called MDMA)? |  |  |  |
|  |  | 1 | 0 times | 14,750 | 93.3 |
|  |  | 2 | 1 or 2 times | 561 | 3.3 |
|  |  | 3 | 3 to 9 times | 249 | 1.5 |
|  |  | 4 | 10 to 19 times | 99 | 0.6 |
|  |  | 5 | 20 to 39 times | 71 | 0.4 |
|  |  | 6 | 40 or more times | 157 | 0.9 |
|  |  |  | Missing | 523 |  |
| 86-86 | Q55 | During your life, how many times have you taken steroid pills or shots without a doctor's prescription? |  |  |  |
|  |  | 1 | 0 times | 15,765 | 96.7 |
|  |  | 2 | 1 or 2 times | 193 | 1.1 |
|  |  | 3 | 3 to 9 times | 118 | 0.7 |
|  |  | 4 | 10 to 19 times | 64 | 0.4 |
|  |  | 5 | 20 to 39 times | 53 | 0.3 |
|  |  | 6 | 40 or more times | 127 | 0.7 |
|  |  |  | Missing | 90 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 87-87 | Q56 | During your life, how many times have you used a needle to inject any illegal drug into your body? |  |  |  |
|  |  | 1 | 0 times | 15,765 | 97.9 |
|  |  | 2 | 1 time | 161 | 0.9 |
|  |  | 3 | 2 or more times | 214 | 1.2 |
|  |  |  | Missing | 270 |  |
| 88-88 | Q57 | During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property? |  |  |  |
|  |  | 1 | Yes | 3,903 | 22.7 |
|  |  | 2 | No | 12,358 | 77.3 |
|  |  |  | Missing | 149 |  |
| 89-89 | Q58 | Have you ever had sexual intercourse? |  |  |  |
|  |  | 1 | Yes | 7,591 | 46.0 |
|  |  | 2 | No | 7,474 | 54.0 |
|  |  |  | Missing | 1,345 |  |
| 90-90 | Q59 | How old were you when you had sexual intercourse for the first time? |  |  |  |
|  |  | 1 | I have never had sexual intercourse | 7,472 | 54.0 |
|  |  | 2 | 11 years old or younger | 559 | 3.2 |
|  |  | 3 | 12 years old | 463 | 2.7 |
|  |  | 4 | 13 years old | 913 | 5.5 |
|  |  | 5 | 14 years old | 1,546 | 9.7 |
|  |  | 6 | 15 years old | 1,921 | 11.8 |
|  |  | 7 | 16 years old | 1,451 | 9.0 |
|  |  | 8 | 17 years old or older | 721 | 4.1 |
|  |  |  | Missing | 1,364 |  |
| 91-91 | Q60 | During your life, with how many people have you had sexual intercourse? |  |  |  |
|  |  | 1 | I have never had sexual intercourse | 7,467 | 54.1 |
|  |  | 2 | 1 person | 2,618 | 16.6 |
|  |  | 3 | 2 people | 1,494 | 9.0 |
|  |  | 4 | 3 people | 1,057 | 6.4 |
|  |  | 5 | 4 people | 572 | 3.3 |
|  |  | 6 | 5 people | 423 | 2.6 |
|  |  | 7 | 6 or more people | $1,356$ | 7.9 |
|  |  |  | Missing | 1,423 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data <br> Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 92-92 | Q61 | During the past 3 months, with how many people did you have sexual intercourse? |  |  |  |
|  |  | 1 | I have never had sexual intercourse | 7,473 | 54.1 |
|  |  | 2 | I have had sexual intercourse, but not during the past 3 months | 1,969 | 11.8 |
|  |  | 3 | 1 person | 3,982 | 24.4 |
|  |  | 4 | 2 people | 856 | 5.5 |
|  |  | 5 | 3 people | 315 | 1.8 |
|  |  | 6 | 4 people | 142 | 0.8 |
|  |  | 7 | 5 people | 41 | 0.2 |
|  |  | 8 | 6 or more people | 239 | 1.4 |
|  |  |  | Missing | 1,393 |  |
| 93-93 | Q62 | Did you drink alcohol or use drugs before you had sexual intercourse the last time? |  |  |  |
|  |  | 1 | I have never had sexual intercourse | 7,462 | 54.0 |
|  |  | 2 | Yes | 1,485 | 9.4 |
|  |  | 3 | No | 6,072 | 36.6 |
|  |  |  | Missing | 1,391 |  |
| 94-94 | Q63 | The last time you had sexual intercourse, did you or your partner use a condom? |  |  |  |
|  |  | 1 | I have never had sexual intercourse | 7,455 | 54.4 |
|  |  | 2 | Yes | 4,665 | 29.1 |
|  |  | 3 | No | $2,765$ | 16.5 |
|  |  |  | Missing | 1,525 |  |
| 95-95 | Q64 | The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy? |  |  |  |
|  |  | 1 | I have never had sexual intercourse | 7,468 | 54.9 |
|  |  | 2 | No method was used to prevent pregnancy | 1,009 | 5.4 |
|  |  | 3 | Birth control pills | 1,048 | 7.7 |
|  |  | 4 | Condoms | 3,827 | 23.7 |
|  |  | 5 | Depo-Provera (injectable birth control) | 219 | 1.2 |
|  |  | 6 | Withdrawal | 706 | 4.4 |
|  |  | 7 | Some other method | 199 | 1.1 |
|  |  | 8 | Not sure | 296 | 1.6 |
|  |  |  | Missing | 1,638 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 96-96 | Q65 | How do you describe your weight? |  |  |  |
|  |  | 1 | Very underweight | 365 | 2.1 |
|  |  | 2 | Slightly underweight | 1,813 | 11.6 |
|  |  | 3 | About the right weight | 9,356 | 58.6 |
|  |  | 4 | Slightly overweight | 3,946 | 23.9 |
|  |  | 5 | Very overweight | 643 | 3.8 |
|  |  |  | Missing | 287 |  |
| 97-97 | Q66 | Which of the following are you trying to do about your weight? |  |  |  |
|  |  | 1 | Lose weight | 7,378 | 44.4 |
|  |  | 2 | Gain weight | 2,668 | 16.3 |
|  |  | 3 | Stay the same weight | 3,088 | 19.2 |
|  |  | 4 | I am not trying to do anything about my weight | 3,017 | 20.2 |
|  |  |  | Missing | 259 |  |
| 98-98 | Q67 | During the past 30 days, did you exercise to lose weight or to keep from gaining weight? |  |  |  |
|  |  | 1 | Yes | 9,870 | 61.5 |
|  |  | 2 | No | 6,239 | 38.5 |
|  |  |  | Missing | 301 |  |
| 99-99 | Q68 | During the past 30 days, did you eat less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight? |  |  |  |
|  |  | 1 | Yes | 6,295 | 39.5 |
|  |  | 2 | No | 9,804 | 60.5 |
|  |  |  | Missing | 311 |  |
| 100-100 | Q69 | During the past 30 days, did you go without eating for 24 hours or more (also called fasting) to lose weight or to keep from gaining weight? |  |  |  |
|  |  | 1 | Yes | 1,783 | 10.6 |
|  |  | 2 | No | 14,332 | 89.4 |
|  |  |  | Missing | 295 |  |
| 101-101 | Q70 | During the past 30 days, did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? |  |  |  |
|  |  | 1 | Yes | 860 | 5.0 |
|  |  | 2 | No | 15,260 | 95.0 |
|  |  |  | Missing | 290 |  |

## United States High School Survey Codebook

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 102-102 | Q71 | During the past 30 days, did you vomit or take laxatives to lose weight or to keep from gaining weight? |  |  |  |
|  |  | 1 | Yes | 704 | 4.0 |
|  |  | 2 | No | 15,396 | 96.0 |
|  |  |  | Missing | 310 |  |
| 103-103 | Q72 | During the past 7 days, how many times did you drink $100 \%$ fruit juices such as orange juice, apple juice, or grape juice? |  |  |  |
|  |  | 1 | I did not drink $100 \%$ fruit juice during the past 7 days | 3,160 | 19.4 |
|  |  | 2 | 1 to 3 times during the past 7 days | 5,570 | 34.3 |
|  |  | 3 | 4 to 6 times during the past 7 days | 2,899 | 17.9 |
|  |  | 4 | 1 time per day | 1,268 | 8.6 |
|  |  | 5 | 2 times per day | 1,408 | 8.9 |
|  |  | 6 | 3 times per day | 752 | 4.6 |
|  |  | 7 | 4 or more times per day | 1,110 | 6.3 |
|  |  |  | Missing | 243 |  |
| 104-104 | Q73 | During the past 7 days, how many times did you eat fruit? |  |  |  |
|  |  | 1 | I did not eat fruit during the past 7 days | 1,878 | 11.4 |
|  |  | 2 | 1 to 3 times during the past 7 days | 5,708 | 33.9 |
|  |  | 3 | 4 to 6 times during the past 7 days | 3,323 | 20.6 |
|  |  | 4 | 1 time per day | 1,807 | 12.3 |
|  |  | 5 | 2 times per day | 1,777 | 11.5 |
|  |  | 6 | 3 times per day | 801 | 4.9 |
|  |  | 7 | 4 or more times per day | 938 | 5.4 |
|  |  |  | Missing | 178 |  |
| 105-105 | Q74 | During the past 7 days, how many times did you eat green salad? |  |  |  |
|  |  | 1 | I did not eat green salad during the past 7 days | 6,305 | 36.6 |
|  |  | 2 | 1 to 3 times during the past 7 days | 6,237 | 40.0 |
|  |  | 3 | 4 to 6 times during the past 7 days | 1,737 | 11.8 |
|  |  | 4 | 1 time per day | 1,133 | 7.0 |
|  |  | 5 | 2 times per day | 417 | 2.4 |
|  |  | 6 | 3 times per day | 123 | 0.7 |
|  |  | 7 | 4 or more times per day | 268 | 1.5 |
|  |  |  | Missing | 190 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 106-106 | Q75 | During the past 7 days, how many times did you eat potatoes? |  |  |  |
|  |  | 1 | I did not eat potatoes during the past 7 days | 5,446 | 31.2 |
|  |  | 2 | 1 to 3 times during the past 7 days | 7,754 | 49.7 |
|  |  | 3 | 4 to 6 times during the past 7 days | 1,721 | 11.3 |
|  |  | 4 | 1 time per day | 605 | 3.7 |
|  |  | 5 | 2 times per day | 326 | 1.9 |
|  |  | 6 | 3 times per day | 127 | 0.7 |
|  |  | 7 | 4 or more times per day | $245$ | 1.4 |
|  |  |  | Missing | $186$ |  |
| 107-107 | Q76 | During the past 7 days, how many times did you eat carrots? |  |  |  |
|  |  | 1 | I did not eat carrots during the past 7 days | 8,736 | 51.8 |
|  |  | 2 | 1 to 3 times during the past 7 days | 5,377 | 34.9 |
|  |  | 3 | 4 to 6 times during the past 7 days | 945 | 6.2 |
|  |  | 4 | 1 time per day | 589 | 3.6 |
|  |  | 5 | 2 times per day | 244 | 1.4 |
|  |  | 6 | 3 times per day | 123 | 0.7 |
|  |  | 7 | 4 or more times per day | 209 | 1.3 |
|  |  |  | Missing | 187 |  |
| 108-108 | Q77 | During the past 7 days, how many times did you eat other vegetables? |  |  |  |
|  |  | 1 | I did not eat other vegetables during the past 7 days | 3,045 | 16.7 |
|  |  | 2 | 1 to 3 times during the past 7 days | $6,241$ | 37.8 |
|  |  | 3 | 4 to 6 times during the past 7 days | 3,500 | 23.0 |
|  |  | 4 | 1 time per day | 1,705 | 11.8 |
|  |  | 5 | 2 times per day | 948 | 6.1 |
|  |  | 6 | 3 times per day | 316 | 1.9 |
|  |  | 7 | 4 or more times per day | $460$ | 2.7 |
|  |  |  | Missing | 195 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 109-109 | Q78 | During the past 7 days, how many times did you drink a can, bottle, or glass of soda or pop, such as Coke, Pepsi, or Sprite? |  |  |  |
|  |  | 1 | I did not drink soda or pop during the past 7 days | 2,991 | 19.4 |
|  |  | 2 | 1 to 3 times during the past 7 days | 5,322 | 32.9 |
|  |  | 3 | 4 to 6 times during the past 7 days | 3,023 | 18.5 |
|  |  | 4 | 1 time per day | 1,498 | 9.5 |
|  |  | 5 | 2 times per day | 1,392 | 8.5 |
|  |  | 6 | 3 times per day | 789 | 4.3 |
|  |  | 7 | 4 or more times per day | 1,173 | 6.9 |
|  |  |  | Missing | 222 |  |
| 110-110 | Q79 | During the past 7 days, how many glasses of milk did you drink? |  |  |  |
|  |  | 1 | I did not drink milk during the past 7 days | 3,028 | 17.3 |
|  |  | 2 | 1 to 3 glasses during the past 7 days | 3,933 | 22.9 |
|  |  | 3 | 4 to 6 glasses during the past 7 days | 2,643 | 15.9 |
|  |  | 4 | 1 glass per day | 2,385 | 15.0 |
|  |  | 5 | 2 glasses per day | 2,105 | 14.3 |
|  |  | 6 | 3 glasses per day | 1,081 | 7.6 |
|  |  | 7 | 4 or more glasses per day | 999 | 7.0 |
|  |  |  | Missing | 236 |  |
| 111-111 | Q80 | During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? |  |  |  |
|  |  | 1 | 0 days | 4,014 | 23.1 |
|  |  | 2 | 1 day | 1,655 | 10.1 |
|  |  | 3 | 2 days | 1,807 | 11.1 |
|  |  | 4 | 3 days | 1,691 | 10.3 |
|  |  | 5 | 4 days | 1,313 | 8.4 |
|  |  | 6 | 5 days | 1,862 | 11.6 |
|  |  | 7 | 6 days | 1,024 | 7.0 |
|  |  | 8 | 7 days | 2,743 | 18.4 |
|  |  |  | Missing | 301 |  |

## United States High School Survey Codebook



# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable <br> Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 116-116 | Q85 | Have you ever been taught about AIDS or HIV infection in school? |  |  |  |
|  |  | 1 | Yes | 13,891 | 87.0 |
|  |  | 2 | No | 1,491 | 8.5 |
|  |  | 3 | Not sure | 727 | 4.5 |
|  |  |  | Missing | 301 |  |
| 117-117 | Q86 | Has a doctor or nurse ever told you that you have asthma? |  |  |  |
|  |  | 1 | Yes | 3,457 | 22.0 |
|  |  | 2 | No | 12,085 | 74.7 |
|  |  | 3 | Not sure | 547 | 3.4 |
|  |  |  | Missing | 321 |  |
| 118-118 | Q87 | Do you still have asthma? |  |  |  |
|  |  | 1 | I have never had asthma | 9,972 | 62.0 |
|  |  | 2 | Yes | 1,791 | 11.5 |
|  |  | 3 | No | 3,004 | 18.7 |
|  |  | 4 | Not sure | 1,258 | 7.9 |
|  |  |  | Missing | 385 |  |
| 119-119 | Q88 | When you rode a motorcycle during the past 12 months, how often did you wear a helmet? |  |  |  |
|  |  | 1 | I did not ride a motorcycle during the past 12 months | 10,791 | 73.9 |
|  |  | 2 | Never wore a helmet | 1,067 | 6.4 |
|  |  | 3 | Rarely wore a helmet | 328 | 2.0 |
|  |  | 4 | Sometimes wore a helmet | 296 | 1.8 |
|  |  | 5 | Most of the time wore a helmet | 447 | 3.4 |
|  |  | 6 | Always wore a helmet | 1,659 | 12.7 |
|  |  |  | Missing | 1,822 |  |
| 120-120 | Q89 | During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms? |  |  |  |
|  |  | 1 | 0 times | 13,754 | 92.0 |
|  |  | 2 | 1 or 2 times | 572 | 4.1 |
|  |  | 3 | 3 to 9 times | 253 | 1.8 |
|  |  | 4 | 10 to 19 times | 116 | 0.8 |
|  |  | 5 | 20 to 39 times | 61 | 0.4 |
|  |  | 6 | 40 or more times | 147 | 0.9 |
|  |  |  | Missing | 1,507 |  |

## United States High School Survey Codebook

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 121-121 | Q90 | During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) without a doctor's prescription? |  |  |  |
|  |  | 1 | 0 times | 12,082 | 79.8 |
|  |  | 2 | 1 or 2 times | 1,021 | 7.0 |
|  |  | 3 | 3 to 9 times | 751 | 5.1 |
|  |  | 4 | 10 to 19 times | 394 | 2.8 |
|  |  | 5 | 20 to 39 times | 273 | 1.9 |
|  |  | 6 | 40 or more times | 496 | 3.5 |
|  |  |  | Missing | 1,393 |  |
| 122-122 | Q91 | On how many of the past 7 days did you exercise or participate in physical activity for at least 20 minutes that made you sweat and breathe hard, such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities? |  |  |  |
|  |  | 1 | 0 days | 2,342 | 14.7 |
|  |  | 2 | 1 day | 1,241 | 8.1 |
|  |  | 3 | 2 days | 1,477 | 9.5 |
|  |  | 4 | 3 days | 1,822 | 12.2 |
|  |  | 5 | 4 days | 1,399 | 9.4 |
|  |  | 6 | 5 days | 2,093 | 14.1 |
|  |  | 7 | 6 days | 1,080 | 8.1 |
|  |  | 8 | 7 days | 3,327 | 23.9 |
|  |  |  | Missing | 1,629 |  |
| 123-123 | Q92 | On how many of the past 7 days did you participate in physical activity for at least 30 minutes that did not make you sweat or breathe hard, such as fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors? |  |  |  |
|  |  | 1 | 0 days | 4,383 | 28.7 |
|  |  | 2 | 1 day | 1,704 | 12.0 |
|  |  | 3 | 2 days | 1,887 | 12.9 |
|  |  | 4 | 3 days | 1,585 | 10.6 |
|  |  | 5 | 4 days | 1,018 | 7.2 |
|  |  | 6 | 5 days | 1,073 | 7.3 |
|  |  | 7 | 6 days | 486 | 3.4 |
|  |  | 8 | 7 days | 2,491 | 18.0 |
|  |  |  | Missing | 1,783 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 124-124 | Q93 | During an average physical education (PE) class, how many minutes do you spend actually exercising or playing sports? |  |  |  |
|  |  | 1 | I do not take PE | 5,668 | 37.2 |
|  |  | 2 | Less than 10 minutes | 553 | 3.3 |
|  |  | 3 | 10 to 20 minutes | 1,041 | 7.1 |
|  |  | 4 | 21 to 30 minutes | 1,626 | 12.0 |
|  |  | 5 | 31 to 40 minutes | 2,041 | 15.5 |
|  |  | 6 | 41 to 50 minutes | 1,556 | 10.4 |
|  |  | 7 | 51 to 60 minutes | 851 | 5.4 |
|  |  | 8 | More than 60 minutes | 1,391 | 9.2 |
|  |  |  | Missing | 1,683 |  |
| 125-125 | Q94 | Have you ever been tested for HIV, the virus that causes AIDS? |  |  |  |
|  |  | 1 | Yes | 2,096 | 12.7 |
|  |  | 2 | No | 11,658 | 80.3 |
|  |  | 3 | Not sure | 947 | 7.0 |
|  |  |  | Missing | 1,709 |  |
| 126-126 | Q95 | When you are outside for more than one hour on a sunny day, how often do you wear sunscreen with an SPF of 15 or higher? |  |  |  |
|  |  | 1 | Never | 6,954 | 44.3 |
|  |  | 2 | Rarely | 4,038 | 29.2 |
|  |  | 3 | Sometimes | 2,293 | 17.2 |
|  |  | 4 | Most of the time | 915 | 6.6 |
|  |  | 5 | Always | $391$ | 2.8 |
|  |  |  | Missing | 1,819 |  |
| 127-127 | Q96 | During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed, or tanning booth? |  |  |  |
|  |  | 1 | 0 times | 12,564 | 84.4 |
|  |  | 2 | 1 or 2 times | 515 | 3.6 |
|  |  | 3 | 3 to 9 times | 521 | 4.3 |
|  |  | 4 | 10 to 19 times | 368 | 2.9 |
|  |  | 5 | 20 to 39 times | 305 | 2.4 |
|  |  | 6 | 40 or more times | 317 | 2.4 |
|  |  |  | Missing | 1,820 |  |

## United States High School Survey Codebook

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 128-128 | Q97 | On an average school night, how many hours of sleep do you get? |  |  |  |
|  |  | 1 | 4 or less hours | 923 | 5.6 |
|  |  | 2 | 5 hours | 1,569 | 10.2 |
|  |  | 3 | 6 hours | 3,222 | 21.8 |
|  |  | 4 | 7 hours | 4,419 | 31.6 |
|  |  | 5 | 8 hours | 3,440 | 23.3 |
|  |  | 6 | 9 hours | 891 | 5.9 |
|  |  | 7 | 10 or more hours | 318 | 1.8 |
|  |  |  | Missing | 1,628 |  |
| 129-129 | Q98 | During the past 12 months, how would you describe your grades in school? |  |  |  |
|  |  | 1 | Mostly A's | 4,162 | 30.8 |
|  |  | 2 | Mostly B's | 5,845 | 40.0 |
|  |  | 3 | Mostly C's | 3,318 | 19.3 |
|  |  | 4 | Mostly D's | 726 | 4.1 |
|  |  | 5 | Mostly F's | 311 | 1.8 |
|  |  | 6 | None of these grades | 87 | 0.5 |
|  |  | 7 | Not sure | 616 | 3.5 |
|  |  |  | Missing | 1,345 |  |
| 175-175 | QN8 | Among students who rode a bicycle during the past 12 months, the percentage who never or rarely wore a bicycle helmet |  |  |  |
|  |  | 1 | Yes | 9,128 | 84.7 |
|  |  | 2 | No | $1,358$ | 15.3 |
|  |  |  | Missing | 5,924 |  |
| 176-176 | QN9 | Percentage of students who never or rarely wore a seat belt when riding in a car driven by someone else |  |  |  |
|  |  | 1 | Yes | 1,608 | 9.7 |
|  |  | 2 | No | 14,612 | 90.3 |
|  |  |  | Missing | 190 |  |
| 177-177 | QN10 | Percentage of students who rode one or more times during the past 30 days in a car or other vehicle driven by someone who had been drinking alcohol |  |  |  |
|  |  | 1 | Yes | 4,879 | 28.3 |
|  |  | 2 | No | 11,468 | 71.7 |
|  |  |  | Missing | 63 |  |

## United States High School Survey

 Codebook| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 178-178 | QN11 | Percentage of students who drove a car or other vehicle one or more times during the past 30 days when they had been drinking alcohol |  |  |  |
|  |  | 1 | Yes | 1,597 | 9.7 |
|  |  | 2 | No | 14,524 | 90.3 |
|  |  |  | Missing | 289 |  |
| 179-179 | QN12 | Percentage of students who carried a weapon such as a gun, knife, or club on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 2,712 | 17.5 |
|  |  | 2 | No | 13,398 | 82.5 |
|  |  |  | Missing | 300 |  |
| 180-180 | QN13 | Percentage of students who carried a gun on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 951 | 5.9 |
|  |  | 2 | No | 14,713 | 94.1 |
|  |  |  | Missing | 746 |  |
| 181-181 | QN14 | Percentage of students who carried a weapon such as a gun, knife, or club on school property on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 953 | 5.6 |
|  |  | 2 | No | 15,303 | 94.4 |
|  |  |  | Missing | 154 |  |
| 182-182 | QN15 | Percentage of students who did not go to school on one or more of the past 30 days because they felt they would be unsafe at school or on their way to or from school |  |  |  |
|  |  | 1 | Yes | 955 | 5.0 |
|  |  | 2 | No | 15,416 | 95.0 |
|  |  |  | Missing | 39 |  |
| 183-183 | QN16 | Percentage of students who had been threatened or injured with a weapon such as a gun, knife, or club on school property one or more times during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,318 | 7.7 |
|  |  | 2 | No | 15,049 | 92.3 |
|  |  |  | Missing | 43 |  |
| 184-184 | QN17 | Percentage of students who were in a physical fight one or more times during the past 12 months |  |  |  |
|  |  | 1 | Yes | 5,286 | 31.5 |
|  |  | 2 | No | 10,844 | 68.5 |
|  |  |  | Missing | 280 |  |

## United States High School Survey Codebook

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 185-185 | QN18 | Percentage of students who were in a physical fight one or more times during the past 12 months in which they were injured and had to be treated by a doctor or nurse |  |  |  |
|  |  | 1 | Yes | 654 | 3.8 |
|  |  | 2 | No | 15,095 | 96.2 |
|  |  |  | Missing | 661 |  |
| 186-186 | QN19 | Percentage of students who were in a physical fight on school property one or more times during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,921 | 11.1 |
|  |  | 2 | No | 14,168 | 88.9 |
|  |  |  | Missing | 321 |  |
| 187-187 | QN20 | Percentage of students who were ever hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,793 | 9.8 |
|  |  | 2 | No | 14,424 | 90.2 |
|  |  |  | Missing | 193 |  |
| 188-188 | QN21 | Percentage of students who had ever been physically forced to have sexual intercourse when they did not want to |  |  |  |
|  |  | 1 | Yes | 1,285 | 7.4 |
|  |  | 2 | No | 14,450 | 92.6 |
|  |  |  | Missing | 675 |  |
| 189-189 | QN22 | Percentage of students who had ever been bullied on school property during the past 12 months |  |  |  |
|  |  | 1 | Yes | 2,964 | 19.9 |
|  |  | 2 | No | 12,669 | 80.1 |
|  |  |  | Missing | 777 |  |
| 190-190 | QN23 | Percentage of students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities during the past 12 months |  |  |  |
|  |  | 1 | Yes | 4,525 | 26.1 |
|  |  | 2 | No | 11,707 | 73.9 |
|  |  |  | Missing | 178 |  |
| 191-191 | QN24 | Percentage of students who seriously considered attempting suicide during the past 12 months |  |  |  |
|  |  | 1 | Yes | 2,349 | 13.8 |
|  |  | 2 | No | 13,871 | 86.2 |
|  |  |  | Missing | 190 |  |

## United States High School Survey Codebook

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 192-192 | QN25 | Percentage of students who made a plan about how they would attempt suicide during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,873 | 10.9 |
|  |  | 2 | No | 14,340 | 89.1 |
|  |  |  | Missing | 197 |  |
| 193-193 | QN26 | Percentage of students who actually attempted suicide one or more times during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,053 | 6.3 |
|  |  | 2 | No | 13,556 | 93.7 |
|  |  |  | Missing | 1,801 |  |
| 194-194 | QN27 | Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse |  |  |  |
|  |  | 1 | Yes | 332 | 1.9 |
|  |  | 2 | No | 14,182 | 98.1 |
|  |  |  | Missing | 1,896 |  |
| 195-195 | QN28 | Percentage of students who ever tried cigarette smoking, even one or two puffs |  |  |  |
|  |  | 1 | Yes | 7,586 | 46.3 |
|  |  | 2 | No | 8,302 | 53.7 |
|  |  |  | Missing | 522 |  |
| 196-196 | QN29 | Percentage of students who smoked a whole cigarette for the first time before age 13 years |  |  |  |
|  |  | 1 | Yes | 1,780 | 10.7 |
|  |  | 2 | No | 13,959 | 89.3 |
|  |  |  | Missing | 671 |  |
| 197-197 | QN30 | Percentage of students who smoked cigarettes on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 2,979 | 19.5 |
|  |  | 2 | No | 12,783 | 80.5 |
|  |  |  | Missing | 648 |  |
| 198-198 | QN31 | Among students who reported current cigarette use, the percentage who smoked more than 10 cigarettes per day on the days they smoked during the past 30 days |  |  |  |
|  |  | 1 | Yes | 240 | 7.8 |
|  |  | 2 | No | 2,700 | 92.2 |
|  |  |  | Missing | 13,470 |  |

## United States High School Survey

 Codebook| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 199-199 | QN32 | Among students who were less than 18 years of age and who reported current cigarette use, the percentage who usually got their own cigarettes by buying them in a store or gas station during the past 30 days |  |  |  |
|  |  | 1 | Yes | 314 | 14.1 |
|  |  | 2 | No | 1,952 | 85.9 |
|  |  |  | Missing | 14,144 |  |
| 200-200 | QN33 | Percentage of students who smoked cigarettes on school property on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 830 | 5.1 |
|  |  | 2 | No | 15,021 | 94.9 |
|  |  |  | Missing | 559 |  |
| 201-201 | QN34 | Percentage of students who ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days |  |  |  |
|  |  | 1 | Yes | 1,624 | 11.2 |
|  |  | 2 | No | 13,807 | 88.8 |
|  |  |  | Missing | 979 |  |
| 202-202 | QN35 | Among students who reported current cigarette use, the percentage who ever tried to quit smoking cigarettes during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,440 | 50.8 |
|  |  | 2 | No | 1,419 | 49.2 |
|  |  |  | Missing | 13,551 |  |
| 203-203 | QN36 | Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 1,234 | 8.9 |
|  |  | 2 | No | 14,900 | 91.1 |
|  |  |  | Missing | 276 |  |
| 204-204 | QN37 | Percentage of students who used chewing tobacco, snuff, or dip on school property on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 757 | 5.5 |
|  |  | 2 | No | 15,217 | 94.5 |
|  |  |  | Missing | 436 |  |
| 205-205 | QN38 | Percentage of students who smoked cigars, cigarillos, or little cigars on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 2,172 | 14.0 |
|  |  | 2 | No | 13,499 | 86.0 |
|  |  |  | Missing | 739 |  |

# United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 206-206 | QN39 | Percentage of students who had at least one drink of alcohol on one or more days during their life |  |  |  |
|  |  | 1 | Yes | 11,787 | 72.5 |
|  |  | 2 | No | 4,166 | 27.5 |
|  |  |  | Missing | 457 |  |
| 207-207 | QN40 | Percentage of students who had their first drink of alcohol other than a few sips before age 13 years |  |  |  |
|  |  | 1 | Yes | 3,673 | 21.1 |
|  |  | 2 | No | 12,534 | 78.9 |
|  |  |  | Missing | 203 |  |
| 208-208 | QN41 | Percentage of students who had at least one drink of alcohol on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 6,246 | 41.8 |
|  |  | 2 | No | 8,618 | 58.2 |
|  |  |  | Missing | 1,546 |  |
| 209-209 | QN42 | Percentage of students who had five or more drinks of alcohol in a row, that is, within a couple of hours, on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 3,850 | 24.2 |
|  |  | 2 | No | 12,159 | 75.8 |
|  |  |  | Missing | 401 |  |
| 210-210 | QN43 | Among students who reported current alcohol use, the percentage who usually got the alcohol they drank from someone who gave it to them during the past 30 days |  |  |  |
|  |  | 1 | Yes | 2,583 | 42.2 |
|  |  | 2 | No | 3,538 | 57.8 |
|  |  |  | Missing | 10,289 |  |
| 211-211 | QN44 | Percentage of students who had at least one drink of alcohol on school property on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 843 | 4.5 |
|  |  | 2 | No | 15,181 | 95.5 |
|  |  |  | Missing | 386 |  |
| 212-212 | QN45 | Percentage of students who used marijuana one or more times during their life |  |  |  |
|  |  | 1 | Yes | 6,144 | 36.8 |
|  |  | 2 | No | 9,916 | 63.2 |
|  |  |  | Missing | 350 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 213-213 | QN46 | Percentage of students who tried marijuana for the first time before age 13 years |  |  |  |
|  |  | 1 | Yes | 1,353 | 7.5 |
|  |  | 2 | No | 14,781 | 92.5 |
|  |  |  | Missing | 276 |  |
| 214-214 | QN47 | Percentage of students who used marijuana one or more times during the past 30 days |  |  |  |
|  |  | 1 | Yes | 3,368 | 20.8 |
|  |  | 2 | No | 12,744 | 79.2 |
|  |  |  | Missing | 298 |  |
| 215-215 | QN48 | Percentage of students who used marijuana on school property one or more times during the past 30 days |  |  |  |
|  |  | 1 | Yes | 838 | 4.6 |
|  |  | 2 | No | 15,248 | 95.4 |
|  |  |  | Missing | 324 |  |
| 216-216 | QN49 | Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during their life |  |  |  |
|  |  | 1 | Yes | 1,177 | 6.4 |
|  |  | 2 | No | 15,027 | 93.6 |
|  |  |  | Missing | 206 |  |
| 217-217 | QN50 | Percentage of students who used any form of cocaine, including powder, crack, or freebase one or more times during the past 30 days |  |  |  |
|  |  | 1 | Yes | 493 | 2.8 |
|  |  | 2 | No | 15,064 | 97.2 |
|  |  |  | Missing | 853 |  |
| 218-218 | QN51 | Percentage of students who sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life |  |  |  |
|  |  | 1 | Yes | 1,969 | 11.7 |
|  |  | 2 | No | 14,324 | 88.3 |
|  |  |  | Missing | 117 |  |
| 219-219 | QN52 | Percentage of students who used heroin one or more times during their life |  |  |  |
|  |  | 1 | Yes | 425 | 2.5 |
|  |  | 2 | No | 15,306 | 97.5 |
|  |  |  | Missing | 679 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 220-220 | QN53 | Percentage of students who used methamphetamines one or more times during their life |  |  |  |
|  |  | 1 | Yes | 713 | 4.1 |
|  |  | 2 | No | 15,576 | 95.9 |
|  |  |  | Missing | 121 |  |
| 221-221 | QN54 | Percentage of students who used ecstasy one or more times during their life |  |  |  |
|  |  | 1 | Yes | 1,137 | 6.7 |
|  |  | 2 | No | 14,750 | 93.3 |
|  |  |  | Missing | 523 |  |
| 222-222 | QN55 | Percentage of students who took steroid pills or shots without a doctor's prescription one or more times during their life |  |  |  |
|  |  | 1 | Yes | 555 | 3.3 |
|  |  |  | No | 15,765 | 96.7 |
|  |  |  | Missing | 90 |  |
| 223-223 | QN56 | Percentage of students who used a needle to inject any illegal drug into their body one or more times during their life |  |  |  |
|  |  | 1 | Yes | 375 | 2.1 |
|  |  | 2 | No | 15,765 | 97.9 |
|  |  |  | Missing | 270 |  |
| 224-224 | QN57 | Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months |  |  |  |
|  |  | 1 | Yes | 3,903 | 22.7 |
|  |  | 2 | No | 12,358 | 77.3 |
|  |  |  | Missing | 149 |  |
| 225-225 | QN58 | Percentage of students who ever had sexual intercourse |  |  |  |
|  |  | 1 | Yes | 7,591 | 46.0 |
|  |  | 2 | No | 7,474 | 54.0 |
|  |  |  | Missing | 1,345 |  |
| 226-226 | QN59 | Percentage of students who had sexual intercourse for the first time before age 13 years |  |  |  |
|  |  | 1 | Yes | 1,022 | 5.9 |
|  |  | 2 | No | 14,024 | 94.1 |
|  |  |  | Missing | 1,364 |  |

## United States High School Survey Codebook

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 227-227 | QN60 | Percentage of students who had sexual intercourse with four or more people during their life |  |  |  |
|  |  | 1 | Yes | 2,351 | 13.8 |
|  |  | 2 | No | 12,636 | 86.2 |
|  |  |  | Missing | 1,423 |  |
| 228-228 | QN61 | Percentage of students who had sexual intercourse with one or more people during the past three months |  |  |  |
|  |  | 1 | Yes | 5,575 | 34.2 |
|  |  | 2 | No | 9,442 | 65.8 |
|  |  |  | Missing | 1,393 |  |
| 229-229 | QN62 | Among students who had sexual intercourse during the past three months, the percentage who drank alcohol or used drugs before last sexual intercourse |  |  |  |
|  |  | 1 | Yes | 1,153 | 21.6 |
|  |  | 2 | No | 4,395 | 78.4 |
|  |  |  | Missing | 10,862 |  |
| 230-230 | QN63 | Among students who had sexual intercourse during the past three months, the percentage who used a condom during last sexual intercourse |  |  |  |
|  |  | 1 | Yes | 3,250 | 61.1 |
|  |  | 2 | No | 2,204 | 38.9 |
|  |  |  | Missing | 10,956 |  |
| 231-231 | QN64 | Among students who had sexual intercourse during the past three months, the percentage who used birth control pills to prevent pregnancy before last sexual intercourse |  |  |  |
|  |  | 1 | Yes | 888 | 19.8 |
|  |  | 2 | No | 4,472 | 80.2 |
|  |  |  | Missing | 11,050 |  |
| 232-232 | QN65 | Percentage of students who described themselves as slightly or very overweight |  |  |  |
|  |  | 1 | Yes | 4,589 | 27.7 |
|  |  | 2 | No | 11,534 | 72.3 |
|  |  |  | Missing | 287 |  |
| 233-233 | QN66 | Percentage of students who were trying to lose weight |  |  |  |
|  |  | 1 | Yes | 7,378 | 44.4 |
|  |  | 2 | No | 8,773 | 55.6 |
|  |  |  | Missing | 259 |  |

# United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 234-234 | QN67 | Percentage of students who exercised to lose weight or to keep from gaining weight during the past 30 days |  |  |  |
|  |  | 1 | Yes | 9,870 | 61.5 |
|  |  | 2 | No | 6,239 | 38.5 |
|  |  |  | Missing | 301 |  |
| 235-235 | QN68 | Percentage of students who ate less food, fewer calories, or foods low in fat to lose weight or to keep from gaining weight during the past 30 days |  |  |  |
|  |  | 1 | Yes | 6,295 | 39.5 |
|  |  | 2 | No | 9,804 | 60.5 |
|  |  |  | Missing | 311 |  |
| 236-236 | QN69 | Percentage of students who went without eating for 24 hours or more to lose weight or to keep from gaining weight during the past 30 days |  |  |  |
|  |  | 1 | Yes | 1,783 | 10.6 |
|  |  | 2 | No | 14,332 | 89.4 |
|  |  |  | Missing | 295 |  |
| 237-237 | QN70 | Percentage of students who took any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the past 30 days |  |  |  |
|  |  | 1 | Yes | 860 | 5.0 |
|  |  | 2 | No | 15,260 | 95.0 |
|  |  |  | Missing | 290 |  |
| 238-238 | QN71 | Percentage of students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days |  |  |  |
|  |  | 1 | Yes | 704 | 4.0 |
|  |  | 2 | No | 15,396 | 96.0 |
|  |  |  | Missing | 310 |  |
| 239-239 | QN72 | Percentage of students who drank 100\% fruit juices one or more times during the past seven days |  |  |  |
|  |  | 1 | Yes | 13,007 | 80.6 |
|  |  | 2 | No | 3,160 | 19.4 |
|  |  |  | Missing | 243 |  |
| 240-240 | QN73 | Percentage of students who ate fruit one or more times during the past seven days |  |  |  |
|  |  | 1 | Yes | 14,354 | 88.6 |
|  |  | 2 | No | 1,878 | 11.4 |
|  |  |  | Missing | 178 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 241-241 | QN74 | Percentage of students who ate green salad one or more times during the past seven days |  |  |  |
|  |  | 1 | Yes | 9,915 | 63.4 |
|  |  | 2 | No | 6,305 | 36.6 |
|  |  |  | Missing | 190 |  |
| 242-242 | QN75 | Percentage of students who ate potatoes one or more times during the past seven days |  |  |  |
|  |  | 1 | Yes | 10,778 | 68.8 |
|  |  | 2 | No | 5,446 | 31.2 |
|  |  |  | Missing | 186 |  |
| 243-243 | QN76 | Percentage of students who ate carrots one or more times during the past seven days |  |  |  |
|  |  | 1 | Yes | 7,487 | 48.2 |
|  |  | 2 | No | 8,736 | 51.8 |
|  |  |  | Missing | 187 |  |
| 244-244 | QN77 | Percentage of students who ate other vegetables one or more times during the past seven days |  |  |  |
|  |  | 1 | Yes | 13,170 | 83.3 |
|  |  | 2 | No | 3,045 | 16.7 |
|  |  |  | Missing | 195 |  |
| 245-245 | QN78 | Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day during the past seven days |  |  |  |
|  |  | 1 | Yes | 4,852 | 29.2 |
|  |  | 2 | No | 11,336 | 70.8 |
|  |  |  | Missing | 222 |  |
| 246-246 | QN79 | Percentage of students who drank three or more glasses per day of milk during the past seven days |  |  |  |
|  |  | 1 | Yes | 2,080 | 14.5 |
|  |  | 2 | No | 14,094 | 85.5 |
|  |  |  | Missing | 236 |  |
| 247-247 | QN80 | Percentage of students who were physically active for a total of at least 60 minutes per day on five or more of the past seven days |  |  |  |
|  |  | 1 | Yes | 5,629 | 37.0 |
|  |  | 2 | No | 10,480 | 63.0 |
|  |  |  | Missing | 301 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 248-248 | QN81 | Percentage of students who watched three or more hours per day of TV on an average school day |  |  |  |
|  |  | 1 | Yes | 5,846 | 32.8 |
|  |  | 2 | No | 10,280 | 67.2 |
|  |  |  | Missing | 284 |  |
| 249-249 | QN82 | Percentage of students who played video or computer games or used a computer for something that was not school work three or more hours per day on an average school day |  |  |  |
|  |  | 1 | Yes | 4,072 | $\begin{aligned} & 24.9 \\ & 75.1 \end{aligned}$ |
|  |  | 2 | No | 12,052 |  |
|  |  |  | Missing | 286 |  |
| 250-250 | QN83 | Percentage of students who attended physical education (PE) classes on one or more days in an average week when they were in school |  |  |  |
|  |  | 1 | Yes | 8,562 |  |
|  |  | 2 | No | 7,016 | $43.6$ |
|  |  |  | Missing | 832 |  |
| 251-251 | QN84 | Percentage of students who played on one or more sports teams during the past 12 months |  |  |  |
|  |  | $1$ | Yes | 8,741 | 58.3 |
|  |  | $2$ | No | 6,821 | 41.7 |
|  |  |  | Missing | 848 |  |
| 252-252 | QN85 | Percentage of students who had ever been taught in school about AIDS or HIV infection |  |  |  |
|  |  | 1 | Yes | 13,891 | 87.0 |
|  |  | 2 | No | 2,218 | 13.0 |
|  |  |  | Missing | 301 |  |
| 253-253 | QN86 | Percentage of students who had ever been told by a doctor or nurse that they had asthma |  |  |  |
|  |  | 12 | Yes | 3,457 | 22.0 |
|  |  |  | No | $12,632$ | 78.0 |
|  |  |  | Missing | 321 |  |
| 254-254 | QN87 | Percentage of students who had been told by a doctor or nurse that they had asthma and who still have asthma |  |  |  |
|  |  | 1 | Yes | 1,661 | 10.8 |
|  |  | 2 | No | 14,337 | 89.2 |
|  |  |  | Missing | 412 |  |

# United States High School Survey Codebook 

| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 255-255 | QN88 | Among students who rode a motorcycle during the past 12 months, the percentage who never or rarely wore a motorcycle helmet |  |  |  |
|  |  | 1 | Yes | 1,395 | 31.9 |
|  |  | 2 | No | 2,402 | 68.1 |
|  |  |  | Missing | 12,613 |  |
| 256-256 | QN89 | Percentage of students who have used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms one or more times during their life |  |  |  |
|  |  | 1 | Yes | 1,149 | 8.0 |
|  |  | 2 | No | 13,754 | 92.0 |
|  |  |  | Missing | 1,507 |  |
| 257-257 | QN90 | Percentage of students who have taken a prescription drug (such as OxyContin, Percocet, Vicodin, Adderall, Ritalin, or Xanax) without a doctor"s prescription one or more times during their life |  |  |  |
|  |  | 1 | Yes | 2,935 | 20.2 |
|  |  | 2 | No | 12,082 | 79.8 |
|  |  |  | Missing | 1,393 |  |
| 258-258 | QN91 | Percentage of students who exercised or participated in physical activity that made them sweat and breathe hard for 20 minutes or more on three or more of the past seven days |  |  |  |
|  |  | 1 | Yes | 9,721 | 67.7 |
|  |  | 2 | No | 5,060 | 32.3 |
|  |  |  | Missing | 1,629 |  |
| 259-259 | QN92 | Percentage of students who participated in physical activity that did not make them sweat or breathe hard for 30 minutes or more on five or more of the past seven days |  |  |  |
|  |  | 1 | Yes | 4,050 | 28.7 |
|  |  | 2 | No | 10,577 | 71.3 |
|  |  |  | Missing | 1,783 |  |
| 260-260 | QN93 | Among students enrolled in physical education (PE) class, the percentage who actually exercised or played sports more than 20 minutes during an average PE class |  |  |  |
|  |  | 1 | Yes | 7,465 | 83.5 |
|  |  | 2 | No | 1,594 | 16.5 |
|  |  |  | Missing | 7,351 |  |

## United States High School Survey

 Codebook| Data Location | Variable Name |  | Question Code and Label | Unweighted Frequency | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 261-261 | QN94 | Percentage of students who had ever been tested for HIV, the virus that causes AIDS |  |  |  |
|  |  | 1 | Yes | 2,096 | 12.7 |
|  |  | 2 | No | 12,605 | 87.3 |
|  |  |  | Missing | 1,709 |  |
| 262-262 | QN95 | Percentage of students who most of the time or always wear sunscreen with an SPF of 15 or higher when they are outside for more than one hour on a sunny day |  |  |  |
|  |  | 1 | Yes | 1,306 | 9.3 |
|  |  | 2 | No | 13,285 | 90.7 |
|  |  |  | Missing | 1,819 |  |
| 263-263 | QN96 | Percentage of students who used an indoor tanning device such as a sunlamp, sunbed, or tanning booth one or more times during the past 12 months |  |  |  |
|  |  | 1 | Yes | 2,026 | 15.6 |
|  |  | 2 | No | 12,564 | 84.4 |
|  |  |  | Missing | 1,820 |  |
| 264-264 | QN97 | Percentage of students who get eight or more hours of sleep on an average school night |  |  |  |
|  |  | 1 | Yes | 4,649 | 30.9 |
|  |  | 2 | No | 10,133 | 69.1 |
|  |  |  | Missing | 1,628 |  |
| 265-265 | QN98 | Percentage of students who described their grades in school as mostly D's and F's during the past 12 months |  |  |  |
|  |  | 1 | Yes | 1,037 | 5.9 |
|  |  | 2 | No | 14,028 | 94.1 |
|  |  |  | Missing | 1,345 |  |
| 350-350 | QNFRCIG | Percentage of students who smoked cigarettes on 20 or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 1,043 | 7.3 |
|  |  | 2 | No | 14,719 | 92.7 |
|  |  |  | Missing | 648 |  |
| 351-351 | QNANYTOB | Percentage of students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days |  |  |  |
|  |  | 1 | Yes | 3,666 | 26.0 |
|  |  | 2 | No | 11,331 | 74.0 |
|  |  |  | Missing | 1,413 |  |

# United States High School Survey Codebook 

| Data Location | Variable <br> Name |  | Question Code and Label | Unweighted Frequency | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 352-352 | QNFRVG | Percentage of students who ate fruits and vegetables five or more times per day during the past seven days |  |  |  |
|  |  | 1 | Yes | 3,599 | 22.3 |
|  |  | 2 | No | 12,458 | 77.7 |
|  |  |  | Missing | 353 |  |
| 353-353 | QNFRUIT | Percentage of students who ate fruits two or more times per day during the past seven days |  |  |  |
|  |  | 1 | Yes | 5,466 | 33.9 |
|  |  | 2 | No | 10,675 | 66.1 |
|  |  |  | Missing | 269 |  |
| 354-354 | QNVEG | Percentage of students who ate vegetables three or more times per day during the past seven days |  |  |  |
|  |  | 1 | Yes | 2,262 | 13.8 |
|  |  | 2 | No | 13,898 | 86.2 |
|  |  |  | Missing | 250 |  |
| 355-355 | QNDLYPE | Percentage of students who attended physical education (PE) classes daily in an average week when they were in school |  |  |  |
|  |  | 1 | Yes | 5,515 | 33.3 |
|  |  | 2 | No | 10,063 | 66.7 |
|  |  |  | Missing | 832 |  |
| 356-356 | QNOWT | Percentage of students who were overweight (i.e., at or above the 85 th percentile but below the 95 th percentile for body mass index, by age and sex) |  |  |  |
|  |  | 1 | Yes | 2,501 | 15.8 |
|  |  | 2 | No | 12,677 | 84.2 |
|  |  |  | Missing | 1,232 |  |
| 357-357 | QNOBESE | Percentage of students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex) |  |  |  |
|  |  | 1 | Yes | 1,903 | 12.0 |
|  |  | 2 | No | 13,275 | 88.0 |
|  |  |  | Missing | 1,232 |  |
| 358-358 | QNDEPO | Among students who had sexual intercourse during the past three months, the percentage who used Depo-Provera before last sexual intercourse |  |  |  |
|  |  | 1 | Yes | 188 | 3.1 |
|  |  | 2 | No | 5,172 | 96.9 |
|  |  |  | Missing | 11,100 |  |

# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 



# 2009 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> United States High School Survey Codebook 

| Data <br> Location | Variable <br> Name | Question <br> Code and Label | Unweighted <br> Frequency | Weighted <br> Percentage |
| :--- | :--- | :--- | ---: | ---: |
| $393-394$ | RACEETH | 1 | Am Indian / Alaska Native |  |
|  |  | 2 | Asian | 139 |


[^0]:    *Note: YRBS reports prior to 2007 used the terms "overweight" to describe those youth with a BMI $\geq 95$ th percentile for age and sex and "at risk for overweight" for those with a $\mathrm{BMI} \geq 85$ th percentile and $<95$ th percentile. However, the terms "obese" and "overweight" are used in YRBS reports for 2007 and after in accordance with the 2007 recommendations from the Expert Committee on the Assessment, Prevention, and Treatment of Child and Adolescent Overweight and Obesity convened by the American Medical Association (AMA) and cofunded by AMA in collaboration with the Health Resources and Services Administration and the CDC.

