#### Youth Risk Behavior Surveillance System (YRBSS)



# 2015 YRBS Data User's Guide

June 2016

Where can I get more information? Visit www.cdc.gov/yrbss or call 800-CDC-INFO (800-232-4636).



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#### Introduction to the YRBSS

#### Introduction

The YRBSS was developed in 1990 to monitor priority health risk behaviors that contribute markedly to the leading causes of death, disability, and social problems among youth and adults in the United States. These behaviors, often established during childhood and early adolescence, include

- Behaviors that contribute to unintentional injuries and violence.
- Sexual behaviors that contribute to unintended pregnancy and sexually transmitted infections, including HIV infection.
- Alcohol and other drug use.
- Tobacco use.
- Unhealthy dietary behaviors.
- Inadequate physical activity.

In addition, the YRBSS monitors the prevalence of obesity and asthma.

From 1991 through 2015, the YRBSS has collected data from more than 3.8 million high school students in more than 1,100 separate surveys.

#### Uses of YRBSS Results

The YRBSS was designed to

- Determine the prevalence of health risk behaviors.
- Assess whether health risk behaviors increase, decrease, or stay the same over time.
- Examine the co-occurrence of health risk behaviors.
- Provide comparable national, state, territorial, tribal, and local data.
- Provide comparable data among subpopulations of youth.
- Monitor progress toward achieving the Healthy People objectives and other program indicators.

### Components of the YRBSS

The YRBSS includes national, state, territorial, tribal government, and local school-based surveys of representative samples of 9th through 12th grade students. These surveys are conducted every two years, usually during the spring semester. The national survey, conducted by CDC, provides data representative of 9th through 12th grade students in public and private schools in the United States. The state, territorial, tribal government, and local surveys, conducted by departments of health and education, provide data representative of mostly public high school students in each jurisdiction.

The YRBSS also includes additional surveys conducted by CDC:

• A middle school survey conducted by interested states, territories, tribal governments, and large urban school districts.

- A 2010 study to measure physical activity and nutrition-related behaviors and determinants of these behaviors among a nationally representative sample of high school students.
- A series of methods studies conducted in 1992, 2000, 2002, 2004, and 2008 to improve the quality and interpretation of the YRBSS data.
- The National Alternative High School Youth Risk Behavior Survey conducted in 1998 among a representative sample of almost 9,000 students in alternative high schools.
- The National College Health Risk Behavior Survey conducted in 1995 among a representative sample of about 5,000 undergraduate students.

#### Methods

The National Youth Risk Behavior Survey (YRBS) uses a three-stage cluster sample design to produce a representative sample of 9th through 12th 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 data from the 2015 National YRBS.

### For More Information

Visit the YRBSS web site at <a href="www.cdc.gov/yrbss">www.cdc.gov/yrbss</a> for more information on the YRBSS, its methodology, data analysis, and answers to frequently asked questions.

#### **Sample Description**

#### School Level Selection

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 for the 2015 national YRBS. 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 eighty schools were sampled.

#### Class Level Selection

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**

The 2015 national YRBS attained the following response rates:

School response rate - 125 of the 180 sampled schools participated.

125/180 = 69% school response rate

Student response rate -15,713 of the 18,165 sampled students submitted questionnaires; 15,624questionnaires were usable after data editing.

$$16,624/18,165 = 86\%$$

Overall response rate = School response rate \* Student response rate

#### **Data Edits**

#### Introduction

Data edits consist of checking responses for range, height/weight plausibility, and logical consistency. Data deemed invalid are set to missing.

### **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.

#### Height and 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.

$$Height(in\ m) = [(feet \times 12) + inches] \times 0.0254\ m/in$$

- 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 10s 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:

Weight (in kg) = Weight (in lbs) 
$$\times$$
 0.4536 kg/lb

- If the first column is left blank, it is assumed to be a "0".
- If the first column is unreadable, all columns are set to missing and Weight is set to missing.
- If column two or column three is left blank or is unreadable, all columns are set to missing and Weight is set to missing.

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

#### Body Mass Index (BMI) Edits

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

$$BMI = kg/m^2 = Weight (in kg)/[Height (in m)^2]$$

- 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.

#### 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
≤ 10	Weight: 13.61-90.72 kg Height: 0.94-1.68 m BMI: 11.5 –41	Weight: 13.61-90.72 kg Height: 0.94-1.73 m BMI: 11-40
11-12	Weight: 20.41-136.08 kg Height: 1.02-1.83 m BMI: 11.5-41	Weight: 15.88-136.08 kg Height: 1.02-1.83 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
≥ 15	Weight: 31.75-181.44 kg Height: 1.27-2.11 m BMI: 13-55	Weight: 27.22-181.44 kg Height: 1.27-1.98 m BMI: 13-55

#### 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.)

For modified questionnaires, there may be additional edit criteria for site-added questions. Site-added questions are only edited among themselves. If necessary, demographic variables also may be used to edit against the site-added questions. However, no other standard variables are used to cross-edit with site-added questions, maintaining the integrity of internal consistency among standard questions.

The list of the logical edits used for the 2015 national high school data follows. If the edit criteria are met, data from the questions are changed to missing, unless they are demographic questions.

**Note:** Site-added questions are not edited against standard questions. Some sites have added standard high school questions to the middle school questionnaire. These questions are considered site-added for the middle school questionnaire and are not edited the same as they are in the high school questionnaire.

#### **Edit Criteria**

#### **Weapon Carrying**

- 1. Q11=A and Q12=B,C,D,E,F,G,H
- 2. Q12=A and Q11=B,C,D,E,F
- 3. Q13=A AND Q14=B,C,D,E
- 4. Q13=B AND Q14=C,D,E
- 5. Q13=C AND Q14=D,E
- 6. Q13=D AND Q14=E
- 7. Q13=A AND Q15=B,C,D,E
- 8. Q13=B AND Q15=C,D,E
- 9. Q13=C AND Q15=D,E
- 10. Q13=D AND Q15=E

#### **Fighting**

- 11. Q18=A AND Q19=B,C,D,E
- 12. Q18=B AND Q19=C,D,E
- 13. Q18=C AND Q19=D,E
- 14. Q18=D AND Q19=E
- 15. Q18=A AND Q20=B,C,D,E,F,G,H
- 16. Q18=B AND Q20=C,D,E,F,G,H
- 17. Q18=C AND Q20=D,E,F,G,H
- 18. Q18=D AND Q20=E,F,G,H
- 19. O18=E AND O20=F,G,H
- 20. Q18=F AND Q20=G,H
- 21. Q18=G AND Q20=H

#### **Dating Violence**

- 22. Q22=A AND Q23=B,C,D,E,F
- 23. Q23=A AND Q22=B,C,D,E,F

#### Suicide

- 24. Q29=A AND Q30=B,C
- 25. Q30=A AND Q29=B,C,D,E

#### **Tobacco**

- 26. Q1=A AND Q32=E,F,G
- 27. Q1=B AND Q32=F,G
- 28. Q1=C AND Q32=F,G
- 29. Q1=D AND Q32=G
- 30. Q1=E AND Q32=G
- 31. Q31=B AND Q32=B,C,D,E,F,G
- 32. Q31=B AND Q33=B,C,D,E,F,G
- 33. Q31=B AND Q34=B,C,D,E,F,G
- 34. Q31=B AND Q35=B,C,D,E,F,G,H
- 35. Q31=B AND Q36=B
- 36. Q32=A AND Q34=C,D,E,F,G
- 37. Q32=A AND Q35=B,C,D,E,F,G,H
- 38. Q32=A AND Q36=B,C
- 39. Q33=A AND Q34=B,C,D,E,F,G
- 40. Q33=A AND Q35=B,C,D,E,F,G,H
- 41. Q34=A AND Q33=B,C,D,E,F,G
- 42. Q34=A AND Q35=B,C,D,E,F,G,H
- 43. Q35=A AND Q33=B,C,D,E,F,G
- 44. Q35=A AND Q34=B,C,D,E,F,G
- 45. Q36=A AND Q33=B,C,D,E,F,G
- 46. Q36=A AND Q34=B,C,D,E,F,G
- 47. Q36=A AND Q35=B,C,D,E,F,G,H
- 48. Q39=B AND Q40=B,C,D,E,F,G

#### **Alcohol Use**

- 49. Q1=A AND Q42=E,F,G
- 50. Q1=B AND Q42=F,G
- 51. Q1=C AND Q42=F,G
- 52. Q1=D AND Q42=G
- 53. Q1=E AND Q42=G
- 54. Q41=A AND Q11=C,D,E,F
- 55. Q41=A AND Q43=B,C,D,E,F,G
- 56. O41=B AND O43=C,D,E,F,G
- 57. Q41=C AND Q43=E,F,G
- 58. Q41=D AND Q43=F,G
- 59. Q41=A AND Q44=B,C,D,E,F,G
- 60. Q41=B AND Q44=D,E,F,G
- 61. Q41=C AND Q44=F,G
- 62. Q41=D AND Q44=G
- 63. Q41=A AND Q45=B,C,D,E,F,G,H
- 64. Q41=A AND Q46=B,C,D,E,F,G,H
- 65. Q43=A AND Q11=C,D,E,F
- 66. Q43=A AND Q44=B,C,D,E,F,G
- 67. Q43=B AND Q44=D,E,F,G
- 68. Q43=C AND Q44=E,F,G
- 69. Q43=D AND Q44=F,G

- 70. Q43=E AND Q44=G
- 71. Q43=A AND Q45=B,C,D,E,F,G,H
- 72. Q43=A AND Q46=B,C,D,E,F,G,H
- 73. Q44=A AND Q45=E,F,G,H
- 74. Q45=A AND Q11=C,D,E,F
- 75. Q45=A AND Q43=B,C,D,E,F,G
- 76. Q45=A AND Q44=B,C,D,E,F,G
- 77. Q45=A AND Q46=B,C,D,E,F,G,H
- 78. Q46=A AND Q11=C,D,E,F
- 79. Q46=A AND Q43=B,C,D,E,F,G
- 80. Q46=A AND Q44=B,C,D,E,F,G
- 81. Q46=A AND Q45=B,C,D,E,F,G,H

#### Marijuana Use

- 82. Q1=A AND Q48=E,F,G
- 83. Q1=B AND Q48=F,G
- 84. Q1=C AND Q48=F,G
- 85. Q1=D AND Q48=G
- 86. Q1=E AND Q48=G
- 87. Q47=A AND Q48=B,C,D,E,F,G
- 88. Q47=A AND Q49=B,C,D,E,F
- 89. Q47=B AND Q49=C,D,E,F
- 90. Q47=C AND Q49=D,E,F
- 91. Q47=D AND Q49=E,F
- 92. Q47=E AND Q49=F
- 93. Q48=A AND Q47=B,C,D,E,F,G
- 94. Q48=A AND Q49=B,C,D,E,F

#### **Sexual Behaviors**

- 95. Q1=A AND Q61=D,E,F,G,H
- 96. Q1=B AND Q61=E,F,G,H
- 97. Q1=C AND Q61=F,G,H
- 98. Q1=D AND Q61=G,H
- 99. Q1=E AND Q61=H
- 100. Q60=A AND Q61=A
- 101. Q60=B AND Q61=B,C,D,E,F,G,H
- 102. Q60=A AND Q62=A
- 103. Q60=B AND Q62=B,C,D,E,F,G
- 104. Q60=A AND Q63=A
- 105. Q60=B AND Q63=B,C,D,E,F,G,H
- 106. Q60=A AND Q64=A
- 107. Q60=B AND Q64=B,C
- 108. Q60=A AND Q65=A
- 109. Q60=B AND Q65=B,C
- 110. Q60=A AND Q66=A
- 111. Q60=B AND Q66=B,C,D,E,F,G,H
- 112. Q60=A AND Q67=A

- 113. Q61=A AND Q62=B,C,D,E,F,G
- 114. Q61=A AND Q63=B,C,D,E,F,G,H
- 115. Q61=A AND Q64=B,C
- 116. Q61=A AND Q65=B,C
- 117. Q61=A AND Q66=B,C,D,E,F,G,H
- 118. Q62=A AND Q61=B,C,D,E,F,G,H
- 119. Q62=A AND Q63=B,C,D,E,F,G,H
- 120. Q62=B AND Q63=D,E,F,G,H
- 121. Q62=C AND Q63=E,F,G,H
- 122. Q62=D AND Q63=F,G,H
- 123. Q62=E AND Q63=G,H
- 124. Q62=F AND Q63=H
- 125. Q62=A AND Q64=B,C
- 126. Q62=A AND Q65=B,C
- 127. Q62=A AND Q66=B,C,D,E,F,G,H
- 128. Q63=A AND Q61=B,C,D,E,F,G,H
- 129. Q63=A AND Q62=B,C,D,E,F,G
- 130. Q63=A AND Q64=B,C
- 131. Q63=A AND Q65=B,C
- 132. Q63=A AND Q66=B,C,D,E,F,G,H
- 133. Q64=A AND Q61=B,C,D,E,F,G,H
- 134. Q64=A AND Q62=B,C,D,E,F,G
- 135. Q64=A AND Q63=B,C,D,E,F,G,H
- 136. Q64=A AND Q65=B,C
- 137. Q64=A AND Q66=B,C,D,E,F,G,H
- 138. Q65=A AND Q61=B,C,D,E,F,G,H
- 139. Q65=A AND Q62=B,C,D,E,F,G
- 140. O65=A AND O63=B,C,D,E,F,G,H
- 141. Q65=A AND Q64=B,C
- 142. Q65=A AND Q66=B,C,D,E,F,G,H
- 143. Q65=C AND Q66=D
- 144. Q66=A AND Q61=B,C,D,E,F,G,H
- 145. Q66=A AND Q62=B,C,D,E,F,G
- 146. Q66=A AND Q63=B,C,D,E,F,G,H
- 147. Q66=A AND Q64=B,C
- 148. Q66=A AND Q65=B,C
- 149. Q67=A AND Q61=B,C,D,E,F,G,H
- 150. Q67=A AND Q62=B,C,D,E,F,G
- 151. Q67=A AND Q63=B,C,D,E,F,G,H
- 152. Q67=A AND Q64=B,C
- 153. Q67=A AND Q65=B,C
- 154. Q67=A AND Q66=B,C,D,E,F,G,H

#### Subverting Records

Subverting eliminates records that are judged too incomplete overall to be valid for analysis. Records are marked "subverted" when

• there are more than 50 total questions and if a student answers 20 or less questions or answers with b, c, d, e, f, g, or h 15 or more times in a row, all values except the demographic variables are set to missing.

#### **Calculated Variables**

#### Introduction

Describes how the race/ethnicity, overweight, obese, and dichotomous variables are calculated.

#### Race/Ethnicity

**Note:** The following description of creating the race/ethnicity variable is based on the standard response options for Q5. Sites may modify the response options to better represent their population. Data from sites that modify Q5 are processed in a manner comparable to the standard question.

Race/ethnicity (*raceeth*) for the 2015 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, Q4 and Q5 are combined to create the two-column raceeth variable. If the student selected "B" for Q4 and only one response option for Q5 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.

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

\*Labels are based on standard response options. 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.

#### 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<sup>th</sup> percentile and below the 95<sup>th</sup> 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<sup>th</sup> 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

<sup>\*</sup> Note: YRBS reports prior to 2009 used the terms "overweight" to describe those youth with a BMI ≥95th percentile for age and sex and "at risk for overweight" for those with a BMI ≥85th percentile and <95th percentile. However, the terms "obese" and "overweight" were used in 2009 and forward 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.

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

#### Dichotomous Variables

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. The results are presented in the summary tables and graphs in your YRBS report.

#### **QN# Variables:**

Each standard question will have a corresponding dichotomous variable. The name of the dichotomous variable corresponds to the original question number. For example, the dichotomous variable for Q10 is named QN10. 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 QN# variable is also listed. Site-added questions and the corresponding QN#s are not included in this document.

See Appendix A for the list of the standard high school YRBS questions and dichotomous variables.

See Appendix B for the list of the standard middle school YRBS questions and dichotomous variables.

#### QNword Variables

**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 explained in Appendices C and D. The values included in the SAS programs are numbers that correspond to the original responses; 1 = A, 2 = B, etc.

See Appendix B for the list of the standard high school YRBS supplemental (QNword) variables.

#### **Data Analysis Variables**

#### 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.

#### 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.

#### **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.

### For More Information

See "Methodology of the YRBSS" and "Software for Analyzing YRBS Data" on the YRBS web site at <a href="https://www.cdc.gov/yrbss">www.cdc.gov/yrbss</a> for more information.

#### **Sexual Minority Data Analysis Notes**

#### Introduction

Explains the best practices for analyzing data from the sexual identity and sex of sexual contacts questions on the national YRBS.

#### **Background**

Sexual identity and sex of sexual contacts may both be used to identify sexual minority youth. Sexual minority youth defined by sexual identity include those who identify as gay, lesbian, and bisexual and those who are not sure about their sexual identity. Sexual minority youth defined by sex of sexual contacts include those who have had sexual contact with only the same sex or with both sexes.

For the 2015 YRBS cycle, a question asking about sexual identity and a question asking about sex of sexual contacts was added for the first time to the core questionnaire used by the states and large urban school districts and to the national YRBS questionnaire. For more information on how to analyze the YRBS sexual minority data, please refer to the <a href="How to Analyze YRBS">How to Analyze YRBS</a> Sexual Minority Data document on the YRBS website at:

http://www.cdc.gov/healthyyouth/data/yrbs/methods.htm.

#### **Analysis Software Technical Notes**

#### Introduction

Explains the requirements for software that can precisely calculate sampling variances for cluster sample designs that must be used when analyzing YRBS data.

#### Software Requirements

The YRBS uses a multi-stage cluster sample design. Statistical software used to analyze YRBS data should account for this design. Although the point estimates should always match, there will be small differences in the confidence intervals as different methods for calculating standard error are used. Many packages with this capability are available. For more information on five statistical packages (SUDAAN, SAS, STATA, SPSS, and Epi Info) that can be used to analyze the YRBS, refer to the Software for Analysis of YRBS Data document on the YRBS web site at:

http://www.cdc.gov/healthyyouth/data/yrbs/methods.htm.

#### Codebook

#### Introduction

The codebook documents the SAS, SPSS, MS Access, and ASCII data files available for public use. See Appendix C for the codebook information for each variable in the data files.

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.

## **Appendix A: National High School YRBS Questions and Dichotomous Variables**

Q1.	How old are you?  A. 12 years old or younger  B. 13 years old  C. 14 years old  D. 15 years old  E. 16 years old  F. 17 years old  G. 18 years old or older  Variable label: How old are you Dependence: Required by QN35, QNCIGINT, QNOWT and QNOBESE  What is your sex?
	A. Female B. Male  Variable label: What is your sex Dependence: Required by QNOWT and QNOBESE
Q3.	In what grade are you?  A. 9th grade  B. 10th grade  C. 11th grade  D. 12th grade  E. Ungraded or other grade  Variable label: In what grade are you
Q4.	Are you Hispanic or Latino? A. Yes B. No  Variable label: Are you Hispanic/Latino
Q5.	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  Variable label: What is your race
Q6.	How tall are you without your shoes on?  Variable label: How tall are you  Dependence: Required by QNOWT and QNOBESE
Q7.	How much do you weigh without your shoes on?  Variable label: How much do you weigh Dependence: Required by QNOWT and QNOBESE

**Q8**. **When you rode a bicycle** during the past 12 months, how often did you wear a helmet?

A. I did not ride a bicycle during the past 12 months

B. Never wore a helmet

C. Rarely wore a helmet

D. Sometimes wore a helmet

E. Most of the time wore a helmet

F. Always wore a helmet

Variable label: Bicycle helmet use

QN8\*: Numerator: Students who answered B or C for Q8

Denominator: Students who answered B, C, D, E, or F for Q8

Summary text: Percentage of students who never or rarely wore a bicycle helmet (among students who

had ridden a bicycle during the 12 months before the survey)

QN variable label: Rarely or never wore a bicycle helmet

**Q9**. How often do you wear a seat belt when **riding** in a car driven by someone else?

A. Never

B. Rarely

C. Sometimes

D. Most of the time

E. Always

Variable label: Seat belt use

QN9: Numerator: Students who answered A or B for Q9

Denominator: Students who answered A, B, C, D, or E for Q9

Summary text: Percentage of students who never or rarely wore a seat belt (when riding in a car driven by

someone else)

Variable label: Rarely or never wore a seat belt

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**?

A. 0 times

B. 1 time

C. 2 or 3 times

D. 4 or 5 times

E. 6 or more times

Variable label: Riding with a drinking driver

QN10: Numerator: Students who answered B, C, D, or E for Q10

Denominator: Students who answered A, B, C, D, or E for Q10

Summary text: Percentage of students who rode with a driver who had been drinking alcohol (in a car or

other vehicle one or more times during the 30 days before the survey)

Variable label: Rode with a driver who had been drinking alcohol

**Q11**. During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking A. I did not drive a car or other vehicle during the past 30 days B. 0 times 1 time C. D. 2 or 3 times E. 4 or 5 times F. 6 or more times Variable label: Drinking and driving ON11\*: Numerator: Students who answered C, D, E, or F for Q11 Students who answered B, C, D, E, or F for Q11 Denominator: Percentage of students who drove when drinking alcohol (one or more times during the 30 Summary text: days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey) Variable label: Drove when drinking alcohol Q12. During the past 30 days, on how many days did you text or e-mail while driving a car or other vehicle? I did not drive a car or other vehicle during the past 30 days A. B. 0 days C. 1 or 2 days D. 3 to 5 days 6 to 9 days E., F. 10 to 19 days 20 to 29 days G. H. All 30 days Variable label: Texting and driving ON12\*: Numerator: Students who answered C, D, E, F, G, or H for Q12 Denominator: Students who answered B, C, D, E, F, G, or H for Q12 Percentage of students who texted or e-mailed while driving a car or other vehicle (on at Summary text: least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle during the 30 days before the survey) Variable label: Texted or e-mailed while driving a car or other vehicle Q13. 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: Weapon carrying ON13: 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: Percentage of students who carried a weapon (such as a gun, knife, or club on at least 1 day during the 30 days before the survey) Variable label: Carried a weapon

Q14. During the past 30 days, on how many days did you carry a gun? 0 days A. В. 1 day C. 2 or 3 days D. 4 or 5 days E. 6 or more days Variable label: Gun carrying ON14: Numerator: Students who answered B, C, D, or E for Q14 Denominator: Students who answered A, B, C, D, or E for Q14 Summary text: Percentage of students who carried a gun (on at least 1 day during the 30 days before the survey) Variable label: Carried a gun Q15. 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: Weapon carrying at school QN15: Numerator: Students who answered B, C, D, or E for Q15 Students who answered A, B, C, D, or E for Q15 Denominator: Summary text: Percentage of students who carried a weapon on school property (such as a gun, knife, or club on at least 1 day during the 30 days before the survey) Variable label: Carried a weapon on school property Q16. 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? A. 0 days B. 1 day C. 2 or 3 days D. 4 or 5 days E. 6 or more days

Variable label: Safety concerns at school

QN16: Numerator: Students who answered B, C, D, or E for Q16

Denominator: Students who answered A, B, C, D, or E for Q16

Summary text: Percentage of students who did not go to school because they felt unsafe at school or on

their way to or from school (on at least 1 day during the 30 days before the survey)

Variable label: Did not go to school because they felt unsafe at school or on their way to or from school

Q17. 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? A. 0 times В. 1 time 2 or 3 times C. D. 4 or 5 times E. 6 or 7 times F. 8 or 9 times 10 or 11 times G. H. 12 or more times Variable label: Threatened at school QN17: Numerator: Students who answered B, C, D, E, F, G, or H for Q17 Denominator: Students who answered A, B, C, D, E, F, G, or H for Q17 Percentage of students who were threatened or injured with a weapon on school property Summary text: (such as a gun, knife, or club one or more times during the 12 months before the survey) Variable label: Were threatened or injured with a weapon on school property Q18. During the past 12 months, how many times were you in a physical fight? A. 0 times 1 time В. 2 or 3 times C. 4 or 5 times D. 6 or 7 times E. F. 8 or 9 times G. 10 or 11 times H. 12 or more times Variable label: Physical fighting QN18: Numerator: Students who answered B, C, D, E, F, G, or H for Q18 Students who answered A, B, C, D, E, F, G, or H for Q18 Denominator: Percentage of students who were in a physical fight (one or more times during the 12 Summary text: months before the survey) Variable label: Were in a physical fight Q19. 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? A. 0 times В. 1 time C. 2 or 3 times D. 4 or 5 times E. 6 or more times Variable label: Injurious physical fighting ON19: Numerator: Students who answered B, C, D, or E for O19 Denominator: Students who answered A, B, C, D, or E for Q19 Summary text: Percentage of students who were injured in a physical fight (one or more times during the 12 months before the survey; injuries had to be treated by a doctor or nurse) Variable label: Were injured in a physical fight

**Q20.** During the past 12 months, how many times were you in a physical fight **on school property**?

A. 0 times

B. 1 time

C. 2 or 3 times

D. 4 or 5 times

E. 6 or 7 times

F. 8 or 9 times

G. 10 or 11 times

H. 12 or more times

Variable label: Physical fighting at school

QN20: Numerator: Students who answered B, C, D, E, F, G, or H for Q20

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q20

Summary text: Percentage of students who were in a physical fight on school property (one or more times

during the 12 months before the survey)

Variable label: Were in a physical fight on school property

Q21. Have you ever been physically forced to have sexual intercourse when you did not want to?

A. Yes B. No

Variable label: Forced sexual intercourse

QN21: Numerator: Students who answered A for Q21

Denominator: Students who answered A or B for Q21

Summary text: Percentage of students who were ever physically forced to have sexual intercourse (when

they did not want to)

Variable label: Were ever physically forced to have sexual intercourse

Q22. During the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (Count such things as being hit, slammed into something, or injured with an object or weapon.)

A. I did not date or go out with anyone during the past 12 months

B. 0 times

C. 1 time

D. 2 or 3 times

E. 4 or 5 times

F. 6 or more times

Variable label: Physical dating violence

QN22\*: Numerator: Students who answered C, D, E, or F for Q22

Denominator: Students who answered B, C, D, E, or F for Q22

Summary text: Percentage of students who experienced physical dating violence (one or more times

during the 12 months before the survey, including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with among students who dated or went out with someone during the 12 months before the

survey)

Variable label: Experienced physical dating violence

Q23. During the past 12 months, how many times did someone you were dating or going out with force you to do sexual things that you did not want to do? (Count such things as kissing, touching, or being physically forced to have sexual intercourse.)

A. I did not date or go out with anyone during the past 12 months

B. 0 times

C. 1 time

D. 2 or 3 times

E. 4 or 5 times

F. 6 or more times

Variable label: Sexual dating violence

QN23\*: Numerator: Students who answered C, D, E, or F for Q23

Denominator: Students who answered B, C, D, E, or F for Q23

Summary text: Percentage of students who experienced sexual dating violence (one or more times during

the 12 months before the survey, including kissing, touching, or being physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with among students who dated or went out with someone during the 12 months before

the survey)

Variable label: Experienced sexual dating violence

Q24. During the past 12 months, have you ever been bullied on school property?

A. Yes B. No

Variable label: Bullying at school

QN24: Numerator: Students who answered A for Q24

Denominator: Students who answered A or B for Q24

Summary text: Percentage of students who were bullied on school property (during the 12 months before

he survey)

Variable label: Were bullied on school property

Q25. During the past 12 months, have you ever been **electronically** bullied? (Count being bullied through e-mail, chat

rooms, instant messaging, websites, or texting.)

A. Yes B. No

Variable label: Electronic bullying

QN25: Numerator: Students who answered A for Q25

Denominator: Students who answered A or B for Q25

Summary text: Percentage of students who were electronically bullied (including being bullied through e-

mail, chat rooms, instant messaging, websites, or texting during the 12 months before the

survey)

Variable label: Were electronically bullied

Q26. 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?

A. Yes B. No

Variable label: Sad or hopeless

QN26: Numerator: Students who answered A for Q26

Denominator: Students who answered A or B for Q26

Summary text: Percentage of students who felt sad or hopeless (almost every day for 2 or more weeks in a

row so that they stopped doing some usual activities during the 12 months before the

survey)

Variable label: Felt sad or hopeless

**Q27**. During the past 12 months, did you ever **seriously** consider attempting suicide?

A. Yes B. No

Variable label: Considered suicide

QN27: Numerator: Students who answered A for Q27
Denominator: Students who answered A or B for Q.

Denominator: Students who answered A or B for Q27
Summary text: Percentage of students who seriously considered attempting suicide (during the 12 months

before the survey)

Variable label: Seriously considered attempting suicide

Q28. During the past 12 months, did you make a plan about how you would attempt suicide?

A. Yes B. No

Variable label: Made a suicide plan

QN28: Numerator: Students who answered A for Q28
Denominator: Students who answered A or B for Q28

Summary text: Percentage of students who made a plan about how they would attempt suicide (during the

12 months before the survey)

Variable label: Made a plan about how they would attempt suicide

Q29. During the past 12 months, how many times did you actually attempt suicide?

A. 0 times

B. 1 time

C. 2 or 3 timesD. 4 or 5 times

E. 6 or more times

Variable label: Attempted suicide

QN29: Numerator: Students who answered B, C, D, E, or F for Q29

Denominator: Students who answered A, B, C, D, E, or F for Q29

Summary text: Percentage of students who attempted suicide (one or more times during the 12 months

before the survey)

Variable label: Attempted suicide

**Q30. 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?

A. **I did not attempt suicide** during the past 12 months

B. Yes C. No

Variable label: Injurious suicide attempt

QN30: Numerator: Students who answered B for Q30

Denominator: Students who answered A, B, or C for Q30

Summary text: Percentage of students who attempted suicide that resulted in an injury, poisoning, or

overdose that had to be treated by a doctor or nurse (during the 12 months before the

survey)

Variable label: Attempted suicide that resulted in an injury, poisoning, or overdose that had to be treated

by a doctor or nurse

Q31. Have you ever tried cigarette smoking, even one or two puffs?

A. Yes B. No

Variable label: Ever cigarette use

QN31: Numerator: Students who answered A for Q31

Denominator: Students who answered A or B for Q31

Summary text: Percentage of students who ever tried cigarette smoking (even one or two puffs)

Variable label: Ever tried cigarette smoking

Q32. How old were you when you smoked a whole cigarette for the first time?

A. I have never smoked a whole cigarette

B. 8 years old or younger

C. 9 or 10 years oldD. 11 or 12 years old

E. 13 or 14 years oldF. 15 or 16 years oldG. 17 years old or older

Variable label: Initiation of cigarette use

QN32: Numerator: Students who answered B, C, or D for Q32

Denominator: Students who answered A, B, C, D, E, F, or G for Q32

Summary text: Percentage of students who smoked a whole cigarette before age 13 years (for the first

time)

Variable label: Smoked a whole cigarette before age 13 years

Q33. During the past 30 days, on how many days did you smoke cigarettes?

A. 0 days

B. 1 or 2 days

C. 3 to 5 days

D. 6 to 9 days

E. 10 to 19 days

F. 20 to 29 days

G. All 30 days

Variable label: Current cigarette use

QN33: Numerator: Students who answered B, C, D, E, F, or G for Q33

Denominator: Students who answered A, B, C, D, E, F, or G for Q33

Summary text: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30

days before the survey)

Variable label: Currently smoked cigarettes

Dependence: Required by QN34. QN35, QN36, QNFRCIG, QNDAYCIG, QNCIGINT, QNTOB2,

QNTOB3, QNTOB4, QNNOTOB2, QNNOTOB3, QNNOTOB4

Q34. During the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?

A. I did not smoke cigarettes during the past 30 days

B. Less than 1 cigarette per day

C. 1 cigarette per day

D. 2 to 5 cigarettes per day

E. 6 to 10 cigarettes per day

F. 11 to 20 cigarettes per day

G. More than 20 cigarettes per day

Variable label: Smoked > 10 cigarettes

QN34\*: Numerator: Students who answered F or G for Q34

Denominator: Students who answered B, C, D, E, F, or G for Q33 and answered B, C, D, E, F, or G for

Q34

Summary text: Percentage of students who smoked more than 10 cigarettes per day (during the 30 days

before the survey among students who currently smoked cigarettes on the days they

smoked)

Variable label: Smoked more than 10 cigarettes per day

Dependence: Depends on Q33

Q35. During the past 30 days, how did you usually get your own cigarettes? (Select only one response.)

A. I did not smoke cigarettes during the past 30 days

B. I bought them in a store such as a convenience store, supermarket, discount store, or gas station

C. I got them on the Internet

D. I gave someone else money to buy them for me
E. I borrowed (or bummed) them from someone else
F. A person 18 years old or older gave them to me
G. I took them from a store or family member

H. I got them some other way

Variable label: Cigarettes from store

QN35\*: Numerator: Students who answered B for Q35

Denominator: Students who answered A, B, C, D, E, or F for Q1 and answered B, C, D, E, F, or G for

Q33 and answered B, C, D, E, F, G, or H for Q35

Summary text: Percentage of students who usually obtained their own cigarettes by buying them in a store

or gas station (during the 30 days before the survey among students who currently smoked

cigarettes and who were aged <18 years)

Variable label: Usually obtained their own cigarettes by buying them in a store or gas station

Dependence: Depends on Q1 and Q33

Required by QNCIGINT

Q36. During the past 12 months, did you ever try to quit smoking cigarettes?

A. I did not smoke during the past 12 months

B. Yes C. No

Variable label: Smoking cessation

QN36\*: Numerator: Students who answered B for Q36

Denominator: Students who answered B, C, D, E, F, or G for Q33 and answered B or C for Q36

Summary text: Percentage of students who tried to quit smoking cigarettes (among students who currently

smoked cigarettes during the 12 months before the survey)

Variable label: Tried to quit smoking cigarettes

Dependence: Depends on Q33

O37. 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? A. 0 days 1 or 2 days В. C. 3 to 5 days D. 6 to 9 days E. 10 to 19 days F. 20 to 29 days G. All 30 days Variable label: Current smokeless tobacco use QN37: Numerator: Students who answered B, C, D, E, F, or G for Q37 Denominator: Students who answered A, B, C, D, E, F, or G for Q37 Summary text: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey) Variable label: Currently used smokeless tobacco Dependence: Required by QNTOB3, QNTOB4, QNNOTOB3, and QNNOTOB4 Q38. During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars? A. 0 days 1 or 2 days В. C. 3 to 5 days 6 to 9 days D. E. 10 to 19 days F. 20 to 29 days G. All 30 days Variable label: Current cigar use QN38 Numerator: Students who answered B, C, D, E, F, or G for Q38 Denominator: Students who answered A, B, C, D, E, F, or G for Q38 Summary text: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars on at least 1 day during the 30 days before the survey) Variable label: Currently smoked cigars Required by QNTOB2, QNTOB3, QNTOB4, QNNOTOB2, QNNOTTOB3, and Dependence: QNNOTOB4 Q39. Have you ever used an electronic vapor product? A. Yes B. No Variable label: Electronic vapor product use QN39: Numerator: Students who answered A for Q39 Denominator: Students who answered A or B for Q39 Summary text: Percentage of students who ever used electronic vapor products (e-cigarettes, e-cigars, epipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz) Variable label: Ever used electronic vapor products

Q40. During the past 30 days, on how many days did you use an electronic vapor product? 0 days A. В. 1 or 2 days 3 to 5 days C. D. 6 to 9 days E. 10 to 19 days F. 20 to 29 days G. All 30 days Variable label: Current electronic vapor use ON40: Numerator: Students who answered B, C, D, E, F, or G for Q40 Denominator: Students who answered A, B, C, D, E, F, or G for Q40 Summary text: Percentage of students who currently used electronic vapor products (e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens such as blu, NJOY, or Starbuzz on at least 1 day during the 30 days before the survey) Variable label: Currently used electronic vapor products Dependence: Required by QNTOB4 and QNNOTOB4 Q41. During your life, on how many days have you had at least one drink of alcohol? A. 0 days 1 or 2 days В. 3 to 9 days C. D. 10 to 19 days 20 to 39 days E. F. 40 to 99 days G. 100 or more days Variable label: Ever alcohol use QN41: Numerator: Students who answered B, C, D, E, F, or G for Q41 Denominator: Students who answered A, B, C, D, E, F, or G for Q41 Percentage of students who ever drank alcohol (at least one drink of alcohol on at least 1 Summary text: day during their life) Variable label: Ever drank alcohol Q42. How old were you when you had your first drink of alcohol other than a few sips? I have never had a drink of alcohol other than a few sips A. В. 8 years old or younger C. 9 or 10 years old D. 11 or 12 years old E. 13 or 14 years old F. 15 or 16 years old G. 17 years old or older Variable label: Initiation of alcohol use ON42: Numerator: Students who answered B, C, or D for Q42 Denominator: Students who answered A, B, C, D, E, F, or G for Q42 Summary text: Percentage of students who drank alcohol before age 13 years (for the first time other than a few sips) Variable label: Drank alcohol before age 13 years

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Q43.
         During the past 30 days, on how many days did you have at least one drink of alcohol?
                   0 days
         A.
         В.
                   1 or 2 days
                   3 to 5 days
         C.
         D.
                   6 to 9 days
         E.
                   10 to 19 days
         F.
                   20 to 29 days
         G.
                   All 30 days
         Variable label:
                             Current alcohol use
ON43:
         Numerator:
                                  Students who answered B, C, D, E, F, or G for Q43
         Denominator:
                                  Students who answered A, B, C, D, E, F, or G for Q43
         Summary text:
                                  Percentage of students who currently drank alcohol (at least one drink of alcohol on at least
                                  1 day during the 30 days before the survey)
         Variable label:
                                  Currently drank alcohol
                                  Required by QN46
         Dependence:
Q44.
         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?
         A.
                   0 days
         В.
                   1 day
         C.
                   2 days
                   3 to 5 days
         D.
                   6 to 9 days
         E.
         F.
                   10 to 19 days
         G.
                   20 or more days
         Variable label:
                             5 or more drinks in a row
QN44:
         Numerator:
                                  Students who answered B, C, D, E, F, or G for Q44
         Denominator:
                                  Students who answered A, B, C, D, E, F, or G for Q44
                                  Percentage of students who drank five or more drinks of alcohol in a row (within a couple
         Summary text:
                                  of hours on at least 1 day during the 30 days before the survey)
         Variable label:
                                  Drank five or more drinks of alcohol in a row
Q45.
         During the past 30 days, what is the largest number of alcoholic drinks you had in a row, that is, within a couple of
         hours?
         A.
                   I did not drink alcohol during the past 30 days
                   1 or 2 drinks
         B.
         C.
                   3 drinks
                   4 drinks
         D
         E.
                   5 drinks
         F.
                   6 or 7 drinks
         G.
                   8 or 9 drinks
                   10 or more drinks
         Variable label:
                             Largest number of drinks
QN45:
         Numerator:
                                  Students who answered H for Q45
                                  Students who answered A, B, C, D, E, F, G, or H for Q45
         Denominator:
         Summary text:
                                  Percentage of students who reported that the largest number of drinks they had in a row
                                  was 10 or more (within a couple of hours during the 30 days before the survey)
         Variable label:
                                  Reported that the largest number of drinks they had in a row was 10 or more
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**Q46**. During the past 30 days, how did you **usually** get the alcohol you drank?

A. I did not drink alcohol during the past 30 days

B. I bought it in a store such as a liquor store, convenience store, supermarket, discount store, or gas station

C. I bought it at a restaurant, bar, or club

D. I bought it at a public event such as a concert or sporting event

E. I gave someone else money to buy it for me

F. Someone gave it to me

G. I took it from a store or family member

H. I got it some other way

Variable label: Source of alcohol

QN46\*: Numerator: Students who answered F for Q46

Denominator: Students who answered B, C, D, E, F, or G for Q43 and answered B, C, D, E, F, G, or H

for O46

Summary text: Percentage of students who usually obtained the alcohol they drank by someone giving it

to them (among students who currently drank alcohol)

Variable label: Usually obtained the alcohol they drank by someone giving it to them

Dependence: Depends on Q43

Q47. During your life, how many times have you used marijuana?

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 to 99 times

G. 100 or more times

Variable label: Ever marijuana use

QN47: Numerator: Students who answered B, C, D, E, F, or G for Q47

Denominator: Students who answered A, B, C, D, E, F, or G for Q47

Summary text: Percentage of students who ever used marijuana (one or more times during their life)

Variable label: Ever used marijuana

**Q48**. How old were you when you tried marijuana for the first time?

A. I have never tried marijuana

B. 8 years old or younger

C. 9 or 10 years old

D. 11 or 12 years old

E. 13 or 14 years old

F. 15 or 16 years old

G. 17 years old or older

Variable label: Initiation of marijuana use

QN48: Numerator: Students who answered B, C, or D for Q48

Denominator: Students who answered A, B, C, D, E, F, or G for Q48

Summary text: Percentage of students who tried marijuana before age 13 years (for the first time)

Variable label: Tried marijuana before age 13 years

Q49. During the past 30 days, how many times did you use marijuana? 0 times A. В. 1 or 2 times 3 to 9 times C. D. 10 to 19 times 20 to 39 times E. F. 40 or more times Variable label: Current marijuana use ON49: Numerator: Students who answered B, C, D, E, or F for Q49 Denominator: Students who answered A, B, C, D, E, or F for Q49 Summary text: Percentage of students who currently used marijuana (one or more times during the 30 days before the survey) Variable label: Currently used marijuana Q50. During your life, how many times have you used any form of cocaine, including powder, crack, or freebase? A. 0 times B. 1 or 2 times 3 to 9 times C. 10 to 19 times D. 20 to 39 times Ε. F. 40 or more times Variable label: Ever cocaine use QN50: Numerator: Students who answered B, C, D, E, or F for Q50 Students who answered A, B, C, D, E, or F for Q50 Denominator: Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, Summary text: or freebase, one or more times during their life) Variable label: Ever used cocaine O51. 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? 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 inhalant use

QN51: Numerator: Students who answered B, C, D, E, or F for Q51

> Denominator: Students who answered A, B, C, D, E, or F for Q51

Summary text: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of

aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during

Variable label: Ever used inhalants

Q52. During your life, how many times have you used **heroin** (also called smack, junk, or China White)? 0 times A. В. 1 or 2 times 3 to 9 times C. 10 to 19 times D. 20 to 39 times E., F. 40 or more times Variable label: Ever heroin use ON52: Numerator: Students who answered B, C, D, E, or F for Q52 Denominator: Students who answered A, B, C, D, E, or F for Q52 Summary text: Percentage of students who ever used heroin (also called "smack," "junk," or "China white," one or more times during their life) Variable label: Ever used heroin Q53. During your life, how many times have you used methamphetamines (also called speed, crystal, crank, or ice)? A. 0 times B. 1 or 2 times 3 to 9 times C. 10 to 19 times D. 20 to 39 times Ε. 40 or more times F. Variable label: Even used methamphetamines QN53: Numerator: Students who answered B, C, D, E, or F for Q53 Students who answered A, B, C, D, E, or F for Q53 Denominator: Summary text: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during their life) Variable label: Ever used methamphetamines O54. During your life, how many times have you used **ecstasy** (also called MDMA)? 0 times A. 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 ecstasy use ON54: Numerator: Students who answered B, C, D, E, or F for Q54 Denominator: Students who answered A, B, C, D, E, or F for Q54 Summary text: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)

Variable label:

Ever used ecstasy

O55. During your life, how many times have you used **synthetic marijuana** (also called K2, Spice, fake weed, King Kong, Yucatan Fire, Skunk, or Moon Rocks)? A. 0 times 1 or 2 times В. 3 to 9 times C. D. 10 to 19 times 20 to 39 times E. F. 40 or more times Variable label: Ever synthetic marijuana use ON55: Numerator: Students who answered B, C, D, E, or F for O55 Denominator: Students who answered A, B, C, D, E, or F for Q55 Summary text: Percentage of students who ever used synthetic marijuana (also called "K2", "Spice", "fake weed", "King Kong", "Yucatan Fire", "Skunk", or "Moon Rocks", one or more times during their life) Variable label: Ever used synthetic marijuana Q56. During your life, how many times have you taken **steroid pills or shots** without a doctor's prescription? 0 times A. В. 1 or 2 times 3 to 9 times C. 10 to 19 times D. 20 to 39 times E., 40 or more times F. Variable label: Ever steroid use ON56: Numerator: Students who answered B, C, D, E, or F for Q56 Students who answered A, B, C, D, E, or F for Q56 Denominator: Summary text: Percentage of students who ever took steroids without a doctor's prescription (pills or shots, one or more times during their life) Variable label: Ever took steroids without a doctor's prescription During your life, how many times have you taken a prescription drug (such as OxyContin, Percocet, Vicodin, Q57. codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription? 0 times A. В. 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 prescription drug use

QN57: Numerator: Students who answered B, C, D, E, or F for Q57

Denominator: Students who answered A, B, C, D, E, or F for Q57

Summary text: Percentage of students who ever took prescription drugs without a doctor's prescription

(such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more

times during their life)

Variable label: Ever took prescription drugs without a doctor's prescription

Q58. During your life, how many times have you used a needle to inject any illegal drug into your body?

A. 0 timesB. 1 time

C. 2 or more times

Variable label: Illegal injected drug use

QN58: Numerator: Students who answered B or C for Q58

Denominator: Students who answered A, B, or C for Q58

Summary text: Percentage of students who ever injected any illegal drug (used a needle to inject any

illegal drug into their body one or more times during their life)

Variable label: Ever injected any illegal drug

Q59. During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property?

A. Yes B. No

Variable label: Illegal drugs at school

QN59: Numerator: Students who answered A for Q59
Denominator: Students who answered A or B for Q59

Summary text: Percentage of students who were offered, sold, or given an illegal drug on school property

(during the 12 months before the survey)

Variable label: Were offered, sold, or given an illegal drug on school property

**Q60**. Have you ever had sexual intercourse?

A. Yes B. No

Variable label: Ever sexual intercourse

QN60: Numerator: Students who answered A for Q60

Denominator: Students who answered A or B for Q60

Summary text: Percentage of students who ever had sexual intercourse

Variable label: Ever had sexual intercourse

**Q61**. How old were you when you had sexual intercourse for the first time?

A. I have never had sexual intercourse

B. 11 years old or younger

C. 12 years old

D. 13 years old

E. 14 years old

F. 15 years old

G. 16 years old

H. 17 years old or older

Variable label: Sex before 13 years

QN61: Numerator: Students who answered B or C for Q61

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q61

Summary text: Percentage of students who had sexual intercourse before age 13 years (for the first time)

Variable label: Had sexual intercourse before age 13 years

Q62. During your life, with how many people have you had sexual intercourse?

I have never had sexual intercourse

B. 1 person 2 people C.

D. 3 people E. 4 people

F. 5 people

G. 6 or more people

Variable label: Multiple sex partners

ON62: Numerator: Students who answered E, F, or G for Q62

> Denominator: Students who answered A, B, C, D, E, F, or G for Q62

Summary text: Percentage of students who had sexual intercourse with four or more persons (during their

Variable label: Had sexual intercourse with four or more persons

Q63. During the past 3 months, with how many people did you have sexual intercourse?

A. I have never had sexual intercourse

B. I have had sexual intercourse, but not during the past 3 months

C. 1 person

D. 2 people E. 3 people

F. 4 people G. 5 people

H. 6 or more people

Variable label: Current sexual activity

ON63: Numerator: Students who answered C, D, E, F, G, or H for Q63

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q63

Summary text: Percentage of students who were currently sexually active (sexual intercourse with at least

one person during the 3 months before the survey)

Variable label: Were currently sexually active

Dependence: Required by QN64, QN65, QN66, QNIUDIMP, QNSHPARG, QNOTHHPL,

QNDUALBC, and QNBCNONE

Q64. Did you drink alcohol or use drugs before you had sexual intercourse the last time?

I have never had sexual intercourse

B. Yes C. No

Variable label: Alcohol/drugs and sex

\QN64\*: Numerator: Students who answered B for Q64

Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered A, B, C, D, E, F, G, H

for O64

Summary text: Percentage of students who drank alcohol or used drugs before last sexual intercourse

(among students who were currently sexually active)

Variable label: Drank alcohol or used drugs before last sexual intercourse

Depends on Q63 Dependence:

Q65. The last time you had sexual intercourse, did you or your partner use a condom?

I have never had sexual intercourse

В. Yes C. No

Variable label: Condom use

ON65\*: Numerator: Students who answered B for Q65

> Students who answered C, D, E, F, G, or H for Q63 and answered A, B, C, D, E, F, G, H Denominator:

Summary text: Percentage of students who used a condom (during last sexual intercourse among students

who were currently sexually active)

Variable label: Used a condom Dependence: Depends on Q63

Required by QNDUALBC

Q66. The last time you had sexual intercourse, what one method did you or your partner use to prevent pregnancy?

(Select only **one** response.)

A. I have never had sexual intercourse

B. No method was used to prevent pregnancy

C. Birth control pills

Condoms D.

E. An IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon)

F. A shot (such as Depo-Provera), patch (such as Ortho Evra), or birth control ring (such as NuvaRing)

Withdrawal or some other method G.

H. Not sure

Variable label: Birth control pill use

ON66\*: Numerator: Students who answered C for Q66

> Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered A, B, C, D, E, F, G, H

> > for O66

Percentage of students who used birth control pills (before last sexual intercourse to Summary text:

prevent pregnancy among students who were currently sexually active)

Variable label: Used birth control pills

Depends on Q63 Dependence:

Required by QNIUDIMP, QNSHPARG, QNOTHHPL, QNDUALBC, and QNBCNONE

Q67. During your life, with whom have you had sexual contact?

> A. I have never had sexual contact

**Females** В.

C. Males

D. Females and males

Variable label: Sex of sexual contacts

O68. Which of the following best describes you?

> Heterosexual (straight) A.

B. Gay or lesbian

C. **Bisexual** 

D. Not sure

Variable label: Sexual identity

**Q69**. How do you describe your weight? Very underweight B. Slightly underweight C. About the right weight D. Slightly overweight Very overweight E., Variable label: Perception of weight ON69: Numerator: Students who answered D or E for Q69 Denominator: Students who answered A, B, C, D, or E for O69 Summary text: Percentage of students who described themselves as slightly or very overweight Variable label: Described themselves as slightly or very overweight O70. Which of the following are you trying to do about your weight? A. Lose weight B. Gain weight C. Stay the same weight D. I am not trying to do anything about my weight Variable label: Weight loss QN70: Numerator: Students who answered A for Q70 Students who answered A, B, C, or D for Q70 Denominator: Summary text: Percentage of students who were trying to lose weight Variable label: Were trying to lose weight Q71. During the past 7 days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or grape juice? (Do **not** count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.) I did not drink 100% fruit juice during the past 7 days A. B. 1 to 3 times during the past 7 days C. 4 to 6 times during the past 7 days 1 time per day D. 2 times per day E. F. 3 times per day G. 4 or more times per day Variable label: Fruit juice drinking QN71: Numerator: Students who answered A for Q71 Students who answered A, B, C, D, E, F, or G for Q71 Denominator: Summary text: Percentage of students who did not drink fruit juice (100% fruit juices one or more times during the 7 days before the survey) Variable label: Did not drink fruit juice Dependence: Required by QNFR0, QNFR1, QNFR2, and QNFR3 Q72. During the past 7 days, how many times did you eat **fruit**? (Do **not** count fruit juice.) I did not eat fruit during the past 7 days Α. B. 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 4 or more times per day G. Variable label: Fruit eating QN72: Numerator: Students who answered A for Q72 Denominator: Students who answered A, B, C, D, E, F, or G for Q72 Summary text: Percentage of students who did not eat fruit (one or more times during the 7 days before the survey) Variable label: Did not eat fruit Dependence: Required by QNFR0, QNFR1, QNFR2, and QNFR3

Q73. During the past 7 days, how many times did you eat **green salad**?

A. I did not eat green salad during the past 7 days

B. 1 to 3 times during the past 7 daysC. 4 to 6 times during the past 7 days

D. 1 time per dayE. 2 times per dayF. 3 times per day

G. 4 or more times per day

Variable label: Salad eating

ON73: Numerator: Students who answered A for O73

Denominator: Students who answered A, B, C, D, E, F, or G for Q73

Summary text: Percentage of students who did not eat salad (during the 7 days before the survey)

Variable label: Did not eat salad

Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3

Q74. During the past 7 days, how many times did you eat **potatoes**? (Do **not** count french fries, fried potatoes, or potato

chips.)

A. I did not eat potatoes during the past 7 days

B. 1 to 3 times during the past 7 daysC. 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: Potato eating

ON74: Numerator: Students who answered A for O74

Denominator: Students who answered A, B, C, D, E, F, or G for Q74

Summary text: Percentage of students who did not eat potatoes (during the 7 days before the survey)

Variable label: Did not eat potatoes

Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3

**Q75**. During the past 7 days, how many times did you eat **carrots**?

A. I did not eat carrots during the past 7 days

B. 1 to 3 times during the past 7 daysC. 4 to 6 times during the past 7 days

D. 1 time per dayE. 2 times per dayF. 3 times per day

G. 4 or more times per day

Variable label: Carrot eating

QN75: Numerator: Students who answered A for Q75

Denominator: Students who answered A, B, C, D, E, F, or G for Q75

Summary text: Percentage of students who did not eat carrots (during the 7 days before the survey)

Variable label: Did not eat carrots

Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3

Q76. During the past 7 days, how many times did you eat **other vegetables**? (Do **not** count green salad, potatoes, or

A. I did not eat other vegetables during the past 7 days

B. 1 to 3 times during the past 7 daysC. 4 to 6 times during the past 7 days

D. 1 time per dayE. 2 times per dayF. 3 times per dayG. 4 or more times

G. 4 or more times per day

Variable label: Other vegetable eating

QN76: Numerator: Students who answered A for Q76

Denominator: Students who answered A, B, C, D, E, F, or G for Q76

Summary text: Percentage of students who did not eat other vegetables (during the 7 days before the

survey)

Variable label: Did not eat other vegetables

Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3

Q77. 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? (Do not count diet soda or diet pop.)

A. I did not drink soda or pop during the past 7 days

B. 1 to 3 times during the past 7 daysC. 4 to 6 times during the past 7 days

D. 1 time per dayE. 2 times per dayF. 3 times per day

G. 4 or more times per day

Variable label: No soda drinking

QN77: Numerator: Students who answered A for Q77

Denominator: Students who answered A, B, C, D, E, F, or G for Q77

Summary text: Percentage of students who did not drink a can, bottle, or glass of soda or pop (not

including diet soda or diet pop, during the 7 days before the survey)

Variable label: Did not drink a can, bottle, or glass of soda or pop
Dependence: Required by QNSODA1, QNSODA2, and QNSODA3

**Q78.** During the past 7 days, how many **glasses of milk** did you drink? (Count the milk you drank in a glass or cup, from a carton, or with cereal. Count the half pint of milk served at school as equal to one glass.)

A. I did not drink milk during the past 7 days

B. 1 to 3 glasses during the past 7 daysC. 4 to 6 glasses during the past 7 days

D. 1 glass per day
E. 2 glasses per day
F. 3 glasses per day
G. 4 or more glasses per day

G. 4 of more grasses per day

Variable label: No milk drinking

QN78: Numerator: Students who answered A for Q78

Denominator: Students who answered A, B, C, D, E, F, or G for Q78

Summary text: Percentage of students who did not drink milk (during the 7 days before the survey)

Variable label: Did not drink milk

Dependence: Required by QNMILK1, QNMILK2, and QNMILK3

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O79.
         During the past 7 days, on how many days did you eat breakfast?
                   0 days
         B.
                   1 day
         C.
                   2 days
         D.
                   3 days
         E.
                   4 days
         F.
                   5 days
         G.
                   6 days
         H.
                   7 days
         Variable label:
                            Breakfast eating
QN79:
         Numerator:
                                 Students who answered A for Q79
         Denominator:
                                 Students who answered A, B, C, D, E, F, G, or H for Q79
         Summary text:
                                 Percentage of students who did not eat breakfast (during the 7 days before the survey)
         Variable label:
                                 Did not eat breakfast
         Dependence:
                                 Required by QNBK7DAY
Q80.
         During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?
         (Add up all the time you spent in any kind of physical activity that increased your heart rate and made you breathe
         hard some of the time.)
                   0 days
         A.
         B.
                   1 day
         C.
                   2 days
                   3 days
         D.
         E.
                   4 days
         F.
                   5 days
         G.
                   6 days
         H.
                   7 days
         Variable label:
                            Physical activity >= 5 days
QN80:
                                 Students who answered F, G, or H for Q80
         Numerator:
                                 Students who answered A, B, C, D, E, F, G, or H for Q80
         Denominator:
                                 Percentage of students who were physically active at least 60 minutes per day on 5 or more
         Summary text:
                                 days (doing any kind of physical activity that increased their heart rate and made them
                                 breathe hard some of the time during the 7 days before the survey)
         Variable label:
                                 Were physically active at least 60 minutes per day on 5 or more days
                                 Required by QNPA0DAY, and QNPA7DAY
         Dependence:
Q81.
         On an average school day, how many hours do you watch TV?
                   I do not watch TV on an average school day
         A.
         В.
                   Less than 1 hour per day
         C.
                   1 hour per day
         D.
                   2 hours per day
         E.
                   3 hours per day
         F.
                   4 hours per day
                   5 or more hours per day
         Variable label:
                            Television watching
QN81:
         Numerator:
                                 Students who answered E, F, or G for Q81
                                 Students who answered A, B, C, D, E, F, or G for Q81
         Denominator:
         Summary text:
                                 Percentage of students who watched television 3 or more hours per day (on an average
                                 school day)
         Variable label:
                                 Watched television 3 or more hours per day
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O82. On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work? (Count time spent on things such as Xbox, PlayStation, an iPod, an iPad or other tablet, a smartphone, YouTube, Facebook or other social networking tools, and the Internet.) I do not play video or computer games or use a computer for something that is not school work B. Less than 1 hour per day C. 1 hour per day D. 2 hours per day E. 3 hours per day F. 4 hours per day G. 5 or more hours per day Variable label: Computer use QN82: Numerator: Students who answered E, F, or G for Q82 Denominator: Students who answered A, B, C, D, E, F, or G for Q82 Percentage of students who played video or computer games or used a computer 3 or more Summary text: hours per day (for something that was not school work on an average school day) Variable label: Played video or computer games or used a computer 3 or more hours per day Q83. In an average week when you are in school, on how many days do you go to physical education (PE) classes? A. 0 days В. 1 day C. 2 days 3 days D. E. 4 days F. 5 days Variable label: PE attendance QN83: Numerator: Students who answered B, C, D, E, or 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 classes on 1 or more days (in an average week when they were in school) Variable label: Attended physical education classes on 1 or more days Dependence: Required by QNDLYPE O84. During the past 12 months, on how many sports teams did you play? (Count any teams run by your school or community groups.) A. 0 teams B. 1 team C. 2 teams D. 3 or more teams Variable label: Sports team participation QN84: Numerator: Students who answered B, C, or D for Q84 Denominator: Students who answered A, B, C, or D for Q84 Summary text: Percentage of students who played on at least one sports team (run by their school or community groups during the 12 months before the survey) Variable label: Played on at least one sports team O85. Have you ever been tested for HIV, the virus that causes AIDS? (Do not count tests done if you donated blood.) Yes A. В. No C. Not sure Variable label: HIV testing QN85: Numerator: Students who answered A for Q85 Denominator: Students who answered A, B, or C for Q85 Summary text: Percentage of students who were ever tested for HIV (not including tests done when donating blood) Variable label: Were ever tested for HIV

**Q86.** When was the last time you saw a dentist for a check-up, exam, teeth cleaning, or other dental work?

A. During the past 12 months

B. Between 12 and 24 months ago

C. More than 24 months ago

D. NeverE. Not sure

Variable label: Oral health care

ON86: Numerator: Students who answered A for O86

Denominator: Students who answered A, B, C, D, or E for Q86

Summary text: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other

dental work during the 12 months before the survey)

Variable label: Saw a dentist

**Q87**. Has a doctor or nurse ever told you that you have asthma?

A. YesB. NoC. Not sure

Variable label: Asthma

QN87: Numerator: Students who answered A for Q87

Denominator: Students who answered A, B, or C for Q87

Summary text: Percentage of students who had ever been told by a doctor or nurse that they had asthma

Variable label: Had ever been told by a doctor or nurse that they had asthma

Q88. On an average school night, how many hours of sleep do you get?

A. 4 or less hours

B. 5 hours

C. 6 hours

D. 7 hours

E. 8 hours

F. 9 hoursG. 10 or more hours

Variable label: Sleep

QN88: Numerator: Students who answered E, F, of G for Q88

Denominator: Students who answered A, B, C, D, E, F or G for Q88

Summary text: Percentage of students who had 8 or more hours of sleep (on an average school night)

Variable label: Had 8 or more hours of sleep

**Q89**. During the past 12 months, how would you describe your grades in school?

A. Mostly A's

B. Mostly B's

C. Mostly C's

D. Mostly D's

E. Mostly F's

F. None of these grades

G. Not sure

Variable label: Grades in school

QN89: Numerator: Students who answered A or B for Q89

Denominator: Students who answered A, B, C, D, E, F, or G for Q89

Summary text: Percentage of students who made mostly A's or B's in school (during the 12 months before

the survey)

Variable label: Made mostly A's or B's in school

O90. During the past 30 days, how did you usually use marijuana?

I did not use marijuana during the past 30 days

В. I smoked it in a joint, bong, pipe, or blunt

C. I ate it in food such as brownies, cakes, cookies, or candy

D. I drank it in tea, cola, alcohol, or other drinks

E. I vaporized it

F. I used it some other way

Variable label: Usual use of marijuana

ON90\*: Numerator: Students who answered B for O90

> Denominator: Students who answered B, C, D, E, or F for O90

Summary text: Percentage of students who usually used marijuana by smoking it in a joint, bong, pipe, or

blunt (during the 30 days before the survey, among students who used marijuana)

Variable label: Usually used marijuana by smoking it in a joint, bong, pipe, or blunt

Q91. During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust,

mescaline, or mushrooms?

A. 0 times

1 or 2 times B.

3 to 9 times C.

10 to 19 times D.

20 to 39 times E.,

40 or more times F.

Variable label: Ever used LSD

ON91: Numerator: Students who answered B, C, D, E, or F for Q91

Denominator: Students who answered A, B, C, D, E, or F for O91

Percentage of students who used hallucinogenic drugs (such as LSD, acid, PCP, angel Summary text:

dust, mescaline, or mushrooms, one or more times during their life)

Variable label: Used hallucinogenic drugs

O92. During the past 7 days, how many times did you drink a can, bottle, or glass of a sports drink such as Gatorade or

PowerAde? (Do **not** count low-calorie sports drinks such as Propel or G2.)

I did not drink sports drinks during the past 7 days A.

B. 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: Sports drinks

QN92: Numerator: Students who answered A for Q92

> Denominator: Students who answered A, B, C, D, E, F, or G for Q92

Summary text: Percentage of students who did not drink a can, bottle, or glass of a sports drink (such as

Gatorade or PowerAde, not including low-calorie sports drinks such as Propel or G2,

during the 7 days before the survey)

Variable label: Did not drink a can, bottle, or glass of a sports drink

**Q93**. During the past 7 days, how many times did you drink **a bottle or glass of plain water**? (Count tap, bottled, and unflavored sparkling water.)

A. I did not drink water during the past 7 days

B. 1 to 3 times during the past 7 days

C. 4 to 6 times during the past 7 days

D. 1 time per dayE. 2 times per dayF. 3 times per day

G. 4 or more times per day

Variable label: Plain water

QN93: Numerator: Students who answered A for Q93

Denominator: Students who answered A, B, C, D, E, F, or G for Q93

Summary text: Percentage of students who did not drink a bottle or glass of plain water

(including tap, bottled, and unflavored sparkling water, during the 7 days before

the survey)

Variable label: Did not drink a bottle or glass of plain water

**Q94.** Are there any foods that you have to avoid because eating the food could cause an allergic reaction, like skin rashes, swelling, itching, vomiting, coughing, or trouble breathing?

A. YesB. NoC. Not sure

Variable label: Food allergies

QN94: Numerator: Students who answered A for Q94

Denominator: Students who answered A, B, or C for Q94

Summary text: Percentage of students who have to avoid some foods because eating the food

could cause an allergic reaction (such as skin rashes, swelling, itching, vomiting,

coughing, or trouble breathing)

Variable label: Have to avoid some foods because eating the food could cause an allergic

reaction

**Q95.** During the past 7 days, on how many days did you do exercises to **strengthen or tone your muscles**, such as push-ups, sit-ups, or weight lifting?

A. 0 days

B. 1 day

C. 2 days

D. 3 days

E. 4 days

F. 5 days

G. 6 days

H. 7 days

Variable label: Muscle strengthening

QN95: Numerator: Students who answered D, E, F, G, or H for Q95

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q95

Summary text: Percentage of students who did exercises to strengthen or tone their muscles (such

as push-ups, sit-ups, or weight lifting, on three or more days during the 7 days

before the survey)

Variable label: Did exercises to strengthen or tone their muscles

**Q96.** During the past 12 months, how many times did you use an indoor tanning device such as a sunlamp, sunbed, or tanning booth? (Do **not** count getting a spray-on tan.)

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: Indoor tanning

QN96: Numerator: Students who answered B, C, D, E, or F for Q96

Denominator: Students who answered A, B, C, D, or E for Q96

Summary text: Percentage of students who used an indoor tanning device (such as a sunlamp,

sunbed, or tanning booth [not including getting a spray-on tan], one or more times

during the 12 months before the survey)

Variable label: Used an indoor tanning device

**Q97.** During the past 12 months, how many times have you had a sunburn? (Count the number of times even a small part of your skin turned red or hurt for 12 hours or more after being outside in the sun or after using a sunlamp or other indoor tanning device.)

A. 0 times

B. 1 time

C. 2 times

D. 3 times

E. 4 times

F. 5 or more times

Variable label: Sunburn

QN97: Numerator: Students who answered B, C, D, E, or F for Q97

Denominator: Students who answered A, B, C, D, or E for Q97

Summary text: Percentage of students who had a sunburn (including even a small part of the skin

turning red or hurting for 12 hours or more after being outside in the sun or after using a sunlamp or other indoor tanning device, one or more times during the 12

months before the survey)

Variable label: Had a sunburn

**Q98.** Because of a physical, mental, or emotional problem, do you have serious difficulty concentrating, remembering, or making decisions?

A. Yes

B. No

Variable label: Difficulty concentrating

QN98: Numerator: Students who answered A for Q98

Denominator: Students who answered A or B for Q98

Summary text: Percentage of students who have serious difficulty concentrating, remembering,

or making decisions (because of a physical, mental, or emotional problem)

Variable label: Have serious difficulty concentrating, remembering, or making decisions

**Q99.** How well do you speak English?

A. Very wellB. WellC. Not wellD. Not at all

Variable label: How well speak English

QN99: Numerator: Students who answered A or B for Q99

Denominator: Students who answered A, B, C, or D for Q99

Summary text: Percentage of students who speak English well or very well

Variable label: Speak English well or very well

# **Appendix B: National High School YRBS Supplemental** (Qnword) Variables

**QNFRCIG**:

Numerator: Students who answered F or G for Q33

Denominator: Students who answered A, B, C, D, E, F, or G for Q33

Summary text: Percentage of students who currently frequently smoked cigarettes (on 20 or more days

during the 30 days before the survey)

QN variable label: Currently frequently smoked cigarettes

Dependence: Depends on Q33

SAS code: if q33 in ('6','7') then QNFRCIG=1;

else if q33 in ('1','2','3','4','5') then QNFRCIG=2;

**QNDAYCIG:** 

Numerator: Students who answered G for Q33

Denominator: Students who answered A, B, C, D, E, F, or G for Q33

Summary text: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30

days before the survey)

QN variable label: Currently smoked cigarettes daily

Dependence: Depends on Q33

SAS code: if q33='7' then QNDAYCIG =1;

else if q33 in ('1','2','3','4','5','6') then QNDAYCIG=2;

**QNCIGINT:** 

Numerator: Students who answered C for Q35

Denominator: Students who answered A, B, C, D, E, or F for Q1 and answered B, C, D, E, F, or G for

Q33 and answered B, C, D, E, F, G, or H for Q35

Summary text: Percentage of students who usually obtained their own cigarettes by buying on the internet

(during the 30 days before the survey among students who currently smoked cigarettes and

who were aged <18 years)

Variable label: Usually obtained their own cigarettes by buying on the internet

Dependence: Depends on Q1, Q33, and Q35

SAS code: if q35 = '3' then quegint=1;

else if q35 in ('2','4','5','6','7','8') then qncigint=2;

if q1 in ('', '7') then qncigint=.; if q33 in ('','1') then qncigint=.;

**ONTOB2:** 

Numerator: Students who answered B, C, D, E, F, G, or H for Q33 or Q38

Denominator: Students who answered B, C, D, E, F, G, or H for Q33 or Q38 or answered A for Q33 and

038

Summary text: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during

the 30 days before the survey)

QN variable label: Currently smoked cigarettes or cigars

Dependence: Depends on Q33 and Q38

SAS code: if q33 in ('2','3','4','5','6','7') or

q38 in ('2','3','4','5','6','7') then QNTOB2 = 1; else if q33 = '1' and q38 = '1' then QNTOB2=2;

**ONTOB3:** 

Numerator: Students who answered B, C, D, E, F, G, or H for Q33, Q37 or Q38

Denominator: Students who answered B, C, D, E, F, G, or H for Q33, Q37 or Q38 or answered A for

Q33, Q37, and Q38

Summary text: Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at

least 1 day during the 30 days before the survey)

QN variable label: Currently used cigarettes, cigars, or smokeless tobacco

Dependence: Depends on Q33, Q37, and Q38

SAS code: if q33 in ('2','3','4','5','6','7') or

q37 in ('2','3','4','5','6','7') or

q38 in ('2','3','4','5','6','7') then QNTOB3 = 1;

else if q33 = '1' and q37 = '1' and q38 = '1' then QNTOB3=2;

QNTOB4:

Numerator: Students who answered B, C, D, E, F, G, or H for Q33, Q37, Q38, or Q40

Denominator: Students who answered B, C, D, E, F, G, or H for Q33, Q37, Q38, or Q40 or answered A

for Q33, Q37, Q38, and Q40

Summary text: Percentage of students who currently used tobacco (current cigarette, smokeless tobacco,

cigar, or electronic vapor product use on at least 1 day during the 30 days before the

survey)

QN variable label: Currently used tobacco

Dependence: Depends on Q33, Q37, Q38, and Q40

SAS code: if q33 in ('2','3','4','5','6','7') or

q37 in ('2','3','4','5','6','7') or q38 in ('2','3','4','5','6','7') or

q40 in (2', 3', 4', 5', 6', 7') then QNTOB4 = 1;

else if q33 = '1' and q37 = '1' and q38 = '1' and q40 = '1' then QNTOB4=2;

QNNOTOB2:

Numerator: Students who answered A for Q33 and Q38

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q33 and Q38

Summary text: Percentage of students who did not currently smoke cigarettes or cigars (on at least 1 day

during the 30 days before the survey)

QN variable label: Did not currently smoke cigarettes or cigars

Dependence: Depends on Q33 and Q38

SAS code: if q33 = '1' and q38 = '1' then QNNOTOB2 = 1;

else if q33 in ('1','2','3','4','5','6','7') and q38 in ('1','2','3','4','5','6','7')

then QNNOTOB2 = 2;

QNNOTOB3:

Numerator: Students who answered A for Q33, Q37 and Q38

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q33, Q37, and Q38

Summary text: Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco

(on at least 1 day during the 30 days before the survey)

QN variable label: Did not currently use cigarettes, cigars, or smokeless tobacco

Dependence: Depends on Q33, Q37, and Q38

SAS code: if q33 = '1' and q37 = '1' and q38 = '1' then QNNOTOB3 = 1;

else if q33 in ('1','2','3','4','5','6','7') and q37 in ('1','2','3','4','5','6','7') and q38 in ('1','2','3','4','5','6','7')

then QNNOTOB3 = 2;

**ONNOTOB4:** 

Numerator: Students who answered A for Q33, Q37, Q38, and Q40

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q33, Q37, Q38, and Q40 Summary text: Percentage of students who did not currently use tobacco (current cigarette, smokeless

tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before

the survey)

QN variable label: Did not currently use tobacco

Dependence: Depends on Q33, Q37, Q38, and Q40

SAS code: if q33 = '1' and q37 = '1' and q38 = '1' and q40 = '1' then QNNOTOB4 = 1;

else if q33 in ('1','2','3','4','5','6','7') and q37 in ('1','2','3','4','5','6','7') and q38 in ('1','2','3','4','5','6','7') and q40 in ('1','2','3','4','5','6','7')

then QNNOTOB4 = 2;

**QNIUDIMP:** 

Numerator: Students who answered E for Q66

Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered B, C, D, E, F, G, or H

for Q66

Summary text: Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g.,

Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among

students who were currently sexually active)

QN variable label: Used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon)

Dependence: Depends on Q63 and Q66

SAS code: if q63 in ('3','4','5','6','7','8') then do;

if q66='5' then QNIUDIMP = 1;

else if q66 in ('2','3','4','6','7','8') then QNIUDIMP = 2;

end;

**QNSHPARG:** 

Numerator: Students who answered F for Q66

Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered B, C, D, E, F, G, or H

for Q66

Summary text: Percentage of students who used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or

birth control ring (e.g., NuvaRing) (during last sexual intercourse among students who

were currently sexually active)

QN variable label: Used a shot (e.g., Depo-Provera), patch (e.g., OrthoEvra), or birth control ring (e.g.,

NuvaRing)

Dependence: Depends on Q63 and Q66

SAS code: if q63 in ('3','4','5','6','7','8') then do;

if q66='6' then QNSHPARG = 1;

else if q66 in ('2','3','4','5','7','8') then QNSHPARG = 2;

end:

**ONOTHHPL:** 

Numerator: Students who answered C, D, E, or F for Q66

Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered B, C, D, E, F, G, or H

for Q66

Summary text: Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or

birth control ring (before last sexual intercourse to prevent pregnancy among students who

were currently sexually active)

QN variable label: Used birth control pills; an IUD or implant; or a shot, patch, or birth control ring

Dependence: Depends on Q63 and Q66

SAS code: if q63 in ('3','4','5','6','7','8') then do;

if q66 in ('3','5','6') then QNOTHHPL=1;

else if q66 in ('2','4','7','8') then QNOTHHPL=2;

end;

**QNDUALBC:** 

Numerator: Students who answered B for O65 and C. E. or F for O66

Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered B or C for 65 and

answered B, C, D, E, F, G, or H for Q66

Summary text: Percentage of students who used both a condom during and birth control pills; an IUD or

implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent

STD and pregnancy among students who were currently sexually active)

QN variable label: Used both a condom during and birth control pills; an IUD or implant; or a shot, patch, or

birth control ring before last sexual intercourse

Dependence: Depends on Q63, Q65, and Q66

SAS code: if q63 in ('3','4','5','6','7','8') then do;

if q65='2' and q66 in ('3','5','6') then QNDUALBC=1; else if q65 in(' ') or Q66 in (' ') then QNDUALBC=.;

else if q65 in ('3') or q66 in ('2','4','7','8') then QNDUALBC=2;

end:

**QNBCNONE:** 

Numerator: Students who answered B for Q66

Denominator: Students who answered C, D, E, F, G, or H for Q63 and answered B, C, D, E, F, G, or H

for O66

Summary text: Percentage of students who did not use any method to prevent pregnancy (during last

sexual intercourse among students who were currently sexually active)

QN variable label: Did not use any method to prevent pregnancy

Dependence: Depends on Q63 and Q66

SAS code: if q63 in ('3','4','5','6','7','8') then do;

if q66='2' then QNBCNONE=1;

else if q665 in ('3','4','5','6','7','8') then QNBCNONE=2;

end;

**QNOBESE:** 

Summary text: Percentage of students who were obese (>= 95th percentile for body mass index, based on

sex- and age-specific reference data from the 2000 CDC growth charts)

QN variable label: Were obese

Dependence: Depends on Q1, Q2, Q6, and Q7

```
ONOWT:
          Summary text:
                                  Percentage of students who were overweight (>= 85th percentile but <95th percentile for
                                  body mass index, based on sex- and age-specific reference data from the 2000 CDC growth
                                  charts)
         QN variable label:
                                  Were overweight
         Dependence:
                                  Depends on Q1, Q2, Q6, and Q7
QNFR0:
          Numerator:
                                  Calculated
                                  Students who answered A, B, C, D, E, F, or G for Q71 and Q72
         Denominator:
         Summary text:
                                  Percentage of students who did not eat fruit or drink 100% fruit juices (during the 7 days
                                  before the survey)
          QN variable label:
                                  Did not eat fruit or drink 100% fruit juices
         Dependence:
                                  Depends on Q71 and Q72
         SAS code:
                                  TOTALf=0:
                                  array fruitq0a (*) q71 q72;
                                  array summ0a (*) q71n q72n;
                                  do i = 1 to dim(fruitq0a);
                                     if fruitq0a\{i\} = '1' then summ0a\{i\} = 0;
                                      else if fruitq0a\{i\} = '2' then summ0a\{i\} = 2/7;
                                      else if fruitq0a\{i\} = '3' then summ0a\{i\} = 5/7;
                                      else if fruitq0a\{i\} = '4' then summ0a\{i\} = 1;
                                      else if fruitq0a\{i\} = 5 then summ0a\{i\} = 2;
                                      else if fruitq0a\{i\} = 6 then summ0a\{i\} = 3;
                                      else if fruitq0a\{i\} = '7' then summ0a\{i\} = 4;
                                      else summ0a\{i\}=.;
                                      TOTALf=TOTALf+summ0a{i};
                                  end:
                                   if TOTALf = 0 then QNFR0=1;
                                     else if TOTALf > 0 then QNFR0=2;
QNFR1:
         Numerator:
                                  Calculated
                                  Students who answered A, B, C, D, E, F, or G for Q71 and Q72
         Denominator:
         Summary text:
                                  Percentage of students who ate fruit or drank 100% fruit juices one or more times per day
                                  (during the 7 days before the survey)
                                  Ate fruit or drank 100% fruit juices one or more times per day
         QN variable label:
         Dependence:
                                  Depends on Q71 and Q72
         SAS code:
                                  TOTALf=0;
                                   array fruitq1a (*) q71 q72;
                                   array summ1a (*) q71n q72n;
                                     do i = 1 to dim(fruitq1a);
                                     if fruitq1a\{i\} = '1' then summ1a\{i\} = 0;
                                      else if fruitq1a\{i\} = '2' then summ1a\{i\} = 2/7;
                                      else if fruitq1a\{i\} = '3' then summ1a\{i\} = 5/7;
                                      else if fruitq1a\{i\} = '4' then summ1a\{i\} = 1;
                                      else if fruitq1a\{i\} = 5' then summ1a\{i\} = 2;
                                      else if fruitq1a\{i\} = '6' then summ1a\{i\} = 3;
                                      else if fruitq1a\{i\} = '7' then summ1a\{i\} = 4;
                                      else summ1a\{i\}=.;
                                     TOTALf=TOTALf+summ1a{i};
                                   if TOTALf GE 1 then QNFR1=1;
                                     else if 0 LE TOTALf LT 1 then QNFR1=2;
```

```
ONFR2:
         Numerator:
                                  Calculated
         Denominator:
                                  Students who answered A, B, C, D, E, F, or G for Q71 and Q72
         Summary text:
                                  Percentage of students who ate fruit or drank 100% fruit juices two or more times per day
                                  (during the 7 days before the survey)
         QN variable label:
                                  Ate fruit or drank 100% fruit juices two or more times per day
                                  Depends on Q71 and Q72
         Dependence:
         SAS code:
                                  TOTALf=0;
                                   array fruitq2a (*) q71 q72;
                                   array summ2a (*) q71n q72n;
                                     do i = 1 to dim(fruitq2a);
                                     if fruitq2a\{i\} = '1' then summ2a\{i\} = 0;
                                      else if fruitq2a\{i\} = 2 then summ2a\{i\} = 2/7;
                                      else if fruitq2a\{i\} = '3' then summ2a\{i\} = 5/7;
                                      else if fruitq2a\{i\} = '4' then summ2a\{i\} = 1;
                                      else if fruitq2a\{i\} = 5 then summ2a\{i\} = 2;
                                      else if fruitq2a\{i\} = 6 then summ2a\{i\} = 3;
                                      else if fruitq2a\{i\}='7' then summ2a\{i\}=4;
                                      else summ2a\{i\}=.;
                                     TOTALf=TOTALf+summ2a{i};
                                   if TOTALf GE 2 then QNFR2=1;
                                     else if 0 LE TOTALf LT 2 then QNFR2=2;
QNFR3:
         Numerator:
                                  Calculated
         Denominator:
                                  Students who answered A, B, C, D, E, F, or G for Q71 and Q72
                                  Percentage of students who ate fruit or drank 100% fruit juices three or more times per day
         Summary text:
                                  (during the 7 days before the survey)
         QN variable label:
                                  Ate fruit or drank 100% fruit juices three or more times per day
         Dependence:
                                  Depends on Q71 and Q72
         SAS code:
                                  TOTALf=0;
                                   array fruitq3a (*) q71 q72;
                                   array summ3a (*) q71n q72n;
                                     do i = 1 to dim(fruitq3a);
                                     if fruitq3a\{i\} = '1' then summ3a\{i\} = 0;
                                      else if fruitq3a\{i\}='2' then summ3a\{i\}=2/7;
                                      else if fruitq3a\{i\} = '3' then summ3a\{i\} = 5/7;
                                      else if fruitq3a\{i\} = '4' then summ3a\{i\} = 1;
                                      else if fruitq3a\{i\} = 5 then summ3a\{i\} = 2;
                                      else if fruitq3a\{i\} = '6' then summ3a\{i\} = 3;
                                      else if fruitq3a\{i\} = '7' then summ3a\{i\} = 4;
                                      else summ3a\{i\}=.;
                                     TOTALf=TOTALf+summ3a{i};
                                     if TOTALf GE 3 then QNFR3=1;
                                     else if 0 LE TOTALf LT 3 then QNFR3=2;
```

```
ONVEG0:
         Numerator:
                                  Calculated
         Denominator:
                                  Students who answered A, B, C, D, E, F, or G for Q73, Q74, Q75, and Q76
         Summary text:
                                  Percentage of students who did not eat vegetables (green salad, potatoes [excluding French
                                  fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before
                                  the survey)
         QN variable label:
                                  Did not eat vegetables
         Dependence:
                                  Depends on Q73, Q74, Q75, and Q76
         SAS code:
                                  TOTALv=0;
                                   array vegq0a (*) q73 q74 q75 q76;
                                   array summ0a (*) q73n q74n q75n q76n;
                                    do i = 1 to dim(vegq0a);
                                    if vegq0a\{i\} = '1' then summ0a\{i\} = 0;
                                     else if vegq0a\{i\} = '2' then summ0a\{i\} = 2/7;
                                     else if vegq0a\{i\} = '3' then summ0a\{i\} = 5/7;
                                     else if vegq0a\{i\} = '4' then summ0a\{i\} = 1;
                                     else if vegq0a\{i\} = '5' then summ0a\{i\} = 2;
                                     else if vegq0a\{i\} = '6' then summ0a\{i\} = 3;
                                     else if vegq0a\{i\} = '7' then summ0a\{i\} = 4;
                                        else summ0a\{i\}=.;
                                    TOTALv=TOTALv+summ0a{i};
                                   if TOTALv = 0 then ONVEG0=1;
                                    else if TOTALv > 0 then QNVEG0=2;
QNVEG1:
         Numerator:
                                  Calculated
                                  Students who answered A, B, C, D, E, F, or G for Q73, Q74, Q75, and Q76
         Denominator:
         Summary text:
                                  Percentage of students who ate vegetables one or more times per day (green salad, potatoes
                                  [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during
                                  the 7 days before the survey)
         QN variable label:
                                  Ate vegetables one or more times per day
         Dependence:
                                  Depends on Q73, Q74, Q75, and Q76
         SAS code:
                                  TOTALv=0;
                                   array vegq1a (*) q73 q74 q75 q76;
                                   array summv1a (*) q73n q74n q75n q76n;
                                    do i = 1 to dim(vegq1a);
                                    if vegq1a\{i\} = '1' then summv1a\{i\} = 0;
                                     else if vegq1a\{i\} = '2' then summv1a\{i\} = 2/7;
                                     else if vegq1a\{i\} = '3' then summv1a\{i\} = 5/7;
                                     else if vegq1a\{i\} = '4' then summv1a\{i\} = 1;
                                     else if vegq1a\{i\} = '5' then summv1a\{i\} = 2;
                                     else if vegq1a\{i\} = '6' then summv1a\{i\} = 3;
                                     else if vegq1a\{i\} = '7' then summv1a\{i\} = 4;
                                     else summv1a\{i\} = .;
                                    TOTALv=TOTALv+summv1a{i};
                                  if TOTALv ge 1 then QNVEG1=1;
                                    else if 0 le TOTALv lt 1 then QNVEG1=2;
```

```
ONVEG2:
         Numerator:
                                  Calculated
         Denominator:
                                  Students who answered A, B, C, D, E, F, or G for Q73, Q74, Q75, and Q76
         Summary text:
                                  Percentage of students who ate vegetables two or more times per day (green salad, potatoes
                                  [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during
                                  the 7 days before the survey)
         QN variable label:
                                  Ate vegetables two or more times per day
         Dependence:
                                  Depends on Q73, Q74, Q75, and Q76
         SAS code:
                                       TOTALv=0;
                                   array vegq2a (*) q73 q74 q75 q76;
                                   array summv2a (*) q73n q74n q75n q76n;
                                    do i = 1 to dim(vegq2a);
                                    if vegq2a\{i\} = '1' then summv2a\{i\} = 0;
                                     else if vegq2a\{i\} = '2' then summv2a\{i\} = 2/7;
                                     else if vegq2a\{i\} = '3' then summv2a\{i\} = 5/7;
                                     else if vegq2a\{i\} = '4' then summv2a\{i\} = 1;
                                     else if vegq2a\{i\} = '5' then summv2a\{i\} = 2;
                                     else if vegq2a\{i\} = '6' then summv2a\{i\} = 3;
                                     else if vegq2a\{i\} = '7' then summv2a\{i\} = 4;
                                     else summv2a\{i\} = .;
                                    TOTALv=TOTALv+summv2a{i};
                                  if TOTALv ge 2 then QNVEG2=1;
                                    else if 0 le TOTALv lt 2 then QNVEG2=2;
QNVEG3:
         Numerator:
                                  Calculated
                                  Students who answered A, B, C, D, E, F, or G for Q73, Q74, Q75, and Q76
         Denominator:
         Summary text:
                                  Percentage of students who ate vegetables three or more times per day (green salad,
                                  potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other
                                  vegetables, during the 7 days before the survey)
                                  Ate vegetables three or more times per day
         QN variable label:
         Dependence:
                                  Depends on Q73, Q74, Q75, and Q76
         SAS code:
                                  TOTALv=0;
                                   array vegq3a (*) q73 q74 q75 q76;
                                   array summv3a (*) q73n q74n q75n q76n;
                                    do i = 1 to dim(vegq3a);
                                    if vegq3a\{i\} = '1' then summv3a\{i\} = 0;
                                     else if vegq3a\{i\} = '2' then summv3a\{i\} = 2/7;
                                     else if vegq3a\{i\} = '3' then summv3a\{i\} = 5/7;
                                     else if vegq3a\{i\} = '4' then summv3a\{i\} = 1;
                                     else if vegq3a\{i\} = '5' then summv3a\{i\} = 2;
                                     else if vegq3a\{i\} = '6' then summv3a\{i\} = 3;
                                     else if vegq3a\{i\} = '7' then summv3a\{i\} = 4;
                                     else summv3a\{i\} = .;
                                    TOTALv=TOTALv+summv3a{i};
                                  if TOTALv ge 3 then QNVEG3=1;
                                    else if 0 le TOTALv lt 3 then QNVEG3=2;
```

**ONSODA1:** 

Numerator: Students who answered D, E, F, or G for Q77 Denominator: Students who answered A, B, C, D, E, F, or G for Q77

Summary text: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times

per day (not including diet soda or diet pop, during the 7 days before the survey)

QN variable label: Drank a can, bottle, or glass of soda or pop one or more times per day

Dependence: Depends on Q77

SAS code: if q77 in ('4','5','6','7') then QNSODA1=1;

else if q77 in ('1','2','3') then QNSODA1=2;

**QNSODA2:** 

Numerator: Students who answered E, F, or G for Q77

Denominator: Students who answered A, B, C, D, E, F, or G for Q77

Summary text: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times

per day (not including diet soda or diet pop, during the 7 days before the survey)

QN variable label: Drank a can, bottle, or glass of soda or pop two or more times per day

Dependence: Depends on Q77

SAS code: if q77 in ('5','6','7') then QNSODA2=1;

else if q77 in ('1','2','3','4') then QNSODA2=2;

**QNSODA3:** 

Numerator: Students who answered F or G for Q77

Denominator: Students who answered A, B, C, D, E, F, or G for Q77

Summary text: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times

per day (not including diet soda or diet pop, during the 7 days before the survey)

QN variable label: Drank a can, bottle, or glass of soda or pop three or more times per day

Dependence: Depends on Q77

SAS code: if q77 in ('6','7') then QNSODA3=1;

else if q77 in ('1','2','3','4','5') then QNSODA3=2;

QNMILK1:

Numerator: Students who answered D, E, F, or G for Q78 Denominator: Students who answered A, B, C, D, E, F, or G for Q78

Summary text: Percentage of students who drank one or more glasses per day of milk (during the 7 days

before the survey)

QN variable label: Drank one or more glasses per day of milk

Dependence: Depends on Q78

SAS code: if q78 in ('4','5','6','7') then QNMILK1=1;

else if q78 in ('1','2','3') then QNMILK1=2;

QNMILK2:

Numerator: Students who answered E, F, or G for Q78

Denominator: Students who answered A, B, C, D, E, F, or G for Q78

Summary text: Percentage of students who drank two or more glasses per day of milk (during the 7 days

before the survey)

QN variable label: Drank two or more glasses per day of milk

Dependence: Depends on Q78

SAS code: if q78 in ('5','6','7') then QNMILK2=1;

else if q78 in ('1','2','3','4') then QNMILK2=2;

**ONMILK3:** 

Numerator: Students who answered F or G for Q78

Denominator: Students who answered A, B, C, D, E, F, or G for Q78

Summary text: Percentage of students who drank three or more glasses per day of milk (during the 7 days

before the survey)

QN variable label: Drank three or more glasses per day of milk

Dependence: Depends on Q78

SAS code: if q78 in ('6','7') then QNMILK3=1;

else if q78 in ('1','2','3','4','5') then QNMILK3=2;

QNBK7DAY:

Numerator: Students who answered H for Q79

Denominator: Students who answered A, B, C, D, E, F, G or H for Q79

Summary text: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)

QN variable label: Ate breakfast on all 7 days

Dependence: Depends on Q79

SAS code: if q79 in ('8') then QNBK7DAY=1;

else if q79 in ('1','2','3','4','5','6','7') then QNBK7DAY=2;

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 did not participate in at least 60 minutes of physical activity on

at least 1 day (doing any kind of physical activity that increased their heart rate and made

them breathe hard some of the time during the 7 days before the survey)

QN variable label: Did not participate in at least 60 minutes of physical activity on at least 1 day

Dependence: Depends on Q80

SAS code: if q80='1' then QNPA0DAY=1;

else if q80 in ('2','3','4','5','6','7','8') then QNPA0DAY=2;

**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 at least 60 minutes per day on all 7 days

(doing any kind of physical activity that increased their heart rate and made them breathe

hard some of the time during the 7 days before the survey)

QN variable label: Were physically active at least 60 minutes per day on all 7 days

Dependence: Depends on Q80

SAS code: if q80='8' then QNPA7DAY=1;

else if q80 in ('1','2','3','4','5','6','7') then QNPA7DAY=2;

**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 classes on all 5 days (in an average

week when they were in school)

QN variable label: Attended physical education classes on all 5 days

Dependence: Depends on Q83

SAS code: if Q83='6' then QNDLYPE=1;

else if Q83 in ('1','2','3','4','5') then QNDLYPE=2;

## **Appendix C: National High School YRBS Codebook**

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
17-17	Q1	How old are yo	ou?		
		1	12 years old or younger	43	0.2
		2	13 years old	17	0.1
		3	14 years old	1,684	10.0
		4	15 years old	3,817	26.1
		5	16 years old	4,033	25.1
		6	17 years old	3,833	23.7
		7	18 years old or older	2,131	14.8
			Missing	66	
18-18	Q2	What is your s	ex?		
		1	Female	7,757	48.7
		2	Male	7,749	51.3
			Missing	118	
19-19	Q3	In what grade	are you?		
		1	9th grade	4,003	27.2
		2	10th grade	3,938	25.7
		3	11th grade	3,930	23.9
		4	12th grade	3,601	23.1
		5	Ungraded or other grade	35	0.2
			Missing	117	
20-20	Q4	Are you Hispa	nic or Latino?		
		1	Yes	5,128	22.2
		2	No	10,251	77.8
			Missing	245	

Data Location	Variable Name	Question Code and Label	Unweighted Frequency	
21-28	Q5	What is your race?		
		Н	10	0.0
		G	3	0.0
		F	7	0.0
		Е	8,666	69.0
		D	249	1.5
		DE	38	0.3
		C	1,944	16.2
		СН	1	0.0
		CE	246	1.9
		CD	34	0.2
		CDE	5	0.0
		В	736	4.8
		В Н	1	0.0
		B E	100	0.8
		B D	29	0.2
		B DE	9	0.1
		BC BC F	35 9	0.2 0.0
		BC E	1	
		BCD	5	0.0 0.0
		BCDE	487	2.0
		A	238	1.3
		A E	10	0.0
		A DE	15	0.0
		A DE A C	57	0.1
		ACE	69	0.5
		A C E A CD	1	0.0
		A CDE	4	0.0
		AB	8	0.0
		AB E	10	0.0
		AB DE	5	0.0
		ABC	4	0.0
		ABC E	8	0.0
		ABCD	3	0.0
		ABCDE	23	0.2
		ABCDE GH	1	0.0
		ALDEDE GIT	2,553	0.0
29-32	Q6	How tall are you without your shoes on? (Note: Data an meters.)	re in	
33-38	Q7	How much do you weigh without your shoes on? (Note are in kilograms.)	: Data	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
39-39	Q8	When you rod did you wear a	e a bicycle during the past 12 months, how helmet?	w often	
		1	I did not ride a bicycle during the past 12 months	4,405	32.0
		2	Never wore a helmet	6,613	49.1
		3	Rarely wore a helmet	800	6.2
		4	Sometimes wore a helmet	445	4.0
		5	Most of the time wore a helmet	379	3.5
		6	Always wore a helmet	520	5.2
			Missing	2,462	
40-40	Q9	How often do by someone el	you wear a seat belt when riding in a car of se?	driven	
		1	Never	326	2.3
		2	Rarely	550	3.8
		3	Sometimes	1,222	8.6
		4	Most of the time	3,429	24.1
		5	Always	8,543	61.2
			Missing	1,554	
41-41	Q10		at 30 days, how many times did you ride in e driven by someone who had been drink		
		1	0 times	12,148	80.0
		2	1 time	1,291	7.9
		3	2 or 3 times	1,210	6.9
		4	4 or 5 times	302	1.7
		5	6 or more times	604	3.5
			Missing	69	
42-42	Q11		st 30 days, how many times did you drive when you had been drinking alcohol?	a car or	
		1	I did not drive a car or other vehicle during the past 30 days	5,483	38.6
		2	0 times	7,678	56.6
		3	1 time	347	2.4
		4	2 or 3 times	209	1.4
		5	4 or 5 times	71	0.3
		6	6 or more times	127	0.7
			Missing	1,709	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
43-43	Q12		30 days, on how many days did you tex	at or	
			ving a car or other vehicle?  I did not drive a car or other vehicle	5,869	38.7
		1	during the past 30 days	3,809	36.7
		2	0 days	5,337	35.9
		3	1 or 2 days	1,078	7.9
		4	3 to 5 days	537	3.9
		5	6 to 9 days	396	3.0
		6	10 to 19 days	396	3.1
		7	20 to 29 days	281	2.3
		8	All 30 days	763	5.3
			Missing	967	
44-44	Q13		30 days, on how many days did you can	ту а	
		•	a gun, knife, or club? 0 days	11,897	83.8
		1	1 day	494	3.2
		2 3	2 or 3 days	580	3.8
		4	4 or 5 days	202	1.5
		5	6 or more days	1,250	7.6
		3	Missing	1,201	7.0
45-45	Q14		30 days, on how many days did you can	ту а	
		gun?	0.4000	12.550	04.7
		1	0 days	12,550 238	94.7 1.7
		2	1 day 2 or 3 days	238 193	1.7
		3	4 or 5 days	49	0.5
		4 5	6 or more days	233	1.7
		3	Missing	2,361	1.7
46-46	Q15	During the past	30 days, on how many days did you can	ту а	
			a gun, knife, or club on school property		
		1	0 days	14,764	95.9
		2	1 day	188	1.0
		3	2 or 3 days	133	0.9
		4	4 or 5 days	50	0.3
		5	6 or more days	333	1.8
			Missing	156	
47-47	Q16		30 days, on how many days did you no you felt you would be unsafe at school		
		your way to or			
		1	0 days	14,576	94.4
		2	1 day	477	2.7
		3	2 or 3 days	282	1.7
		4	4 or 5 days	85	0.5
		5	6 or more days	143	0.7
			Missing	61	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
48-48	Q17		st 12 months, how many times ha injured you with a weapon such a property?		
		1	0 times	14,043	94.0
		2	1 time	423	2.7
		3	2 or 3 times	234	1.5
		4	4 or 5 times	74	0.4
		5	6 or 7 times	39	0.3
		6	8 or 9 times	35	0.2
		7	10 or 11 times	17	0.1
		8	12 or more times	128	0.8
			Missing	631	
49-49	Q18	During the pa	st 12 months, how many times we?	ere you in a	
		1	0 times	10,243	77.4
		2	1 time	1,249	10.0
		3	2 or 3 times	967	7.4
		4	4 or 5 times	249	2.0
		5	6 or 7 times	118	1.0
		6	8 or 9 times	57	0.3
		7	10 or 11 times	31	0.3
		8	12 or more times	210	1.6
			Missing	2,500	
50-50	Q19		st 12 months, how many times we in which you were injured and ha		
		1	0 times	12,943	97.1
		2	1 time	258	1.9
		3	2 or 3 times	82	0.6
		4	4 or 5 times	12	0.1
		5	6 or more times	45	0.2
		3	Missing	2,284	<b>0.2</b>
51-51	Q20		st 12 months, how many times we on school property?	ere you in a	
		1	0 times	14,079	92.2
		2	1 time	772	5.1
		3	2 or 3 times	271	1.6
		4	4 or 5 times	62	0.3
		5	6 or 7 times	30	0.1
		6	8 or 9 times	14	0.1
		7	10 or 11 times	9	0.1
		8	12 or more times	95	0.4
			Missing	292	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
52-52	Q21		r been physically forced to have sexual in	tercourse	
		when you did			
		1	Yes	1,119	6.7
		2	No	13,777	93.3
			Missing	728	
53-53	Q22	During the pa	st 12 months, how many times did someo	ne you	
		were dating or	r going out with physically hurt you on pu	ırpose?	
		1	I did not date or go out with anyone	4,583	31.4
			during the past 12 months		
		2	0 times	9,433	62.0
		3	1 time	439	2.7
		4	2 or 3 times	322	2.0
		5	4 or 5 times	110	0.7
		6	6 or more times	197	1.2
			Missing	540	
54-54	Q23		st 12 months, how many times did someo		
		were dating or you did not w	r going out with force you to do sexual th	ings that	
		you ald not w	I did not date or go out with anyone	4,369	30.9
		1	during the past 12 months	4,507	30.7
		2	0 times	9,098	61.8
		3	1 time	450	3.1
		4	2 or 3 times	334	2.1
		5	4 or 5 times	106	0.9
		6	6 or more times	192	1.3
		Ü	Missing	1,075	-10
55-55	Q24	During the pa	st 12 months, have you ever been bullied	on	
		school proper	ty?		
		1	Yes	2,956	20.2
		2	No	12,492	79.8
			Missing	176	
56-56	Q25	During the parbullied?	st 12 months, have you ever been electron	nically	
		1	Yes	2,268	15.5
		2	No	13,197	84.5
			Missing	159	
57-57	Q26	almost every of	st 12 months, did you ever feel so sad or lay for two weeks or more in a row that y		
			some usual activities?	4,789	29.9
		1	Yes No		29.9 70.1
		2		10,666	/0.1
			Missing	169	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
58-58	Q27	During the pass attempting suice	der		
		1	Yes	2,808	17.7
		2	No	12,626	82.3
			Missing	190	
59-59	Q28	During the pas would attempt	t 12 months, did you make a plan about h suicide?	ow you	
		1	Yes	2,331	14.6
		2	No	12,810	85.4
			Missing	483	
60-60	During the past 12 months, how many times did you actuall attempt suicide?				
		1	0 times	11,364	91.4
		2	1 time	631	4.6
		3	2 or 3 times	374	2.5
		4	4 or 5 times	79	0.7
		5	6 or more times	119	0.8
			Missing	3,057	
61-61	Q30		ed suicide during the past 12 months, did n an injury, poisoning, or overdose that h ctor or nurse?  I did not attempt suicide during the		91.4
			past 12 months		
		2	Yes	399	2.8
		3	No	784	5.8
			Missing	3,293	
62-62	Q31	Have you ever	tried cigarette smoking, even one or two	•	
		1	Yes	4,651	32.3
		2	No	9,148	67.7
			Missing	1,825	
63-63	Q32	How old were first time?	you when you smoked a whole cigarette	for the	
		1	I have never smoked a whole cigarette	11,110	76.4
		2	8 years old or younger	322	1.8
		3	9 or 10 years old	267	1.5
		4	11 or 12 years old	524	3.3
		5	13 or 14 years old	1,154	7.1
		6	15 or 16 years old	1,101	7.7
		7	17 years old or older	341	2.2
			Missing	805	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
64-64	Q33	During the parcigarettes?	st 30 days, on how many days did you sm	oke	
		1	0 days	13,344	89.2
		2	1 or 2 days	571	3.9
		3	3 to 5 days	247	1.5
		4	6 to 9 days	174	1.0
		5	10 to 19 days	162	1.0
		6	20 to 29 days	135	1.1
		7	All 30 days	356	2.3
		•	Missing	635	
65-65	Q34		st 30 days, on the days you smoked, how you smoke per day?	many	
		1	I did not smoke cigarettes during the past 30 days	13,178	89.1
		2	Less than 1 cigarette per day	475	3.2
		3	1 cigarette per day	316	2.1
		4	2 to 5 cigarettes per day	543	3.5
		5	6 to 10 cigarettes per day	144	1.2
		6	11 to 20 cigarettes per day	65	0.4
		7	More than 20 cigarettes per day	76	0.4
			Missing	827	
66-66	Q35	During the past cigarettes?	st 30 days, how did you usually get your	own	
		1	I did not smoke cigarettes during the past 30 days	12,889	89.6
		2	I bought them in a store such as a convenience store, supermarket, discount store, or gas station	378	2.7
		3	I got them on the Internet	20	0.1
		4	I gave someone else money to buy them for me	326	2.1
		5	I borrowed (or bummed) them from someone else	382	2.8
		6	A person 18 years old or older gave them to me	120	0.9
		7	I took them from a store or family member	101	0.5
		8	I got them some other way	210	1.4
			Missing	1,198	
67-67	Q36	During the parcigarettes?	st 12 months, did you ever try to quit smo	king	
		1	I did not smoke during the past 12 months	11,336	85.5
		2	Yes	1,018	7.3
		3	No	934	7.2
			Missing	2,336	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
68-68	Q37	chewing tobacco	30 days, on how many days did you use o, snuff, or dip, such as Redman, Levi C , Skoal Bandits, or Copenhagen?		
		1	0 days	14,026	92.7
		2	1 or 2 days	350	2.2
		3	3 to 5 days	165	1.1
		4	6 to 9 days	112	0.7
		5	10 to 19 days	110	0.9
		6	20 to 29 days	71	0.6
		7	All 30 days	312	1.8
		,	Missing	478	1.0
69-69	Q38	During the past 3 cigars, cigarillos	30 days, on how many days did you sm	oke	
		1	0 days	13,609	89.7
		2	1 or 2 days	766	5.2
		3	3 to 5 days	291	1.9
		4	6 to 9 days	171	1.3
		5	10 to 19 days	111	0.6
		6	20 to 29 days	61	0.4
		7	All 30 days	176	1.0
			Missing	439	
70-70	Q39	Have you ever u	sed an electronic vapor product?		
		1	Yes	7,093	44.9
		2	No	7,998	55.1
			Missing	533	
71-71	Q40	During the past 3 electronic vapor	30 days, on how many days did you use product?	e an	
		1	0 days	11,419	75.9
		2	1 or 2 days	1,742	11.2
		3	3 to 5 days	787	4.9
		4	6 to 9 days	447	2.6
		5	10 to 19 days	395	2.5
		6	20 to 29 days	151	1.0
		7	All 30 days	377	2.0
			Missing	306	
72-72	Q41	During your life drink of alcohol		ast one	
		1	0 days	5,397	36.8
		2	1 or 2 days	2,633	16.2
		3	3 to 9 days	2,588	17.4
		4	10 to 19 days	1,490	9.9
		5	20 to 39 days	1,156	8.3
		6	40 to 99 days	851	5.8
		7	100 or more days	934	5.7
			Missing	575	

Data Location	Variable Name	Question Code and Label	Unweighted Frequency	Weighted Percentage		
73-73	Q42	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	5,790	39.1		
		other than a few sips	-,	2,12		
		2 8 years old or younger	907	5.2		
		3 9 or 10 years old	658	3.9		
		4 11 or 12 years old	1,264	8.0		
		5 13 or 14 years old	2,921	18.7		
		6 15 or 16 years old	3,080	20.8		
		7 17 years old or older	637	4.3		
		Missing	367			
74-74	Q43	During the past 30 days, on how many days did you least one drink of alcohol?	have at			
		1 0 days	9,455	67.2		
		2 1 or 2 days	2,441	17.6		
		3 3 to 5 days	1,108	7.9		
		4 6 to 9 days	600	4.4		
		5 10 to 19 days	306	1.9		
		6 20 to 29 days	77	0.4		
		7 All 30 days	127	0.7		
		Missing	1,510			
75-75 Q44		During the past 30 days, on how many days did you more drinks of alcohol in a row, that is, within a couphours?				
		1 0 days	12,244	82.3		
		2 1 day	1,070	7.1		
		3 2 days	691	4.6		
		4 3 to 5 days	546	3.6		
		5 6 to 9 days	214	1.4		
		6 10 to 19 days	100	0.5		
		7 20 or more days	102	0.5		
		Missing	657			
76-76	Q45	During the past 30 days, what is the largest number of drinks you had in a row, that is, within a couple of ho				
		I did not drink alcohol during the p 30 days		67.2		
		2 1 or 2 drinks	1,408	12.3		
		3 3 drinks	405	3.4		
		4 4 drinks	314	2.6		
		5 5 drinks	401	3.7		
		6 6 or 7 drinks	512	4.4		
		7 8 or 9 drinks	245	2.1		
		8 10 or more drinks	539	4.3		
		Missing	4,027			

Data Location	Variable Name		Question le and Label	Unweighted Frequency	Weighted Percentage
77-77	Q46	During the past 30 dayou drank?	ays, how did you usually get the alco	ohol	
		1 I di	d not drink alcohol during the past days	9,187	66.9
		stor	ought it in a store such as a liquor re, convenience store, supermarket, count store, or gas station	246	1.6
			ought it at a restaurant, bar, or club	84	0.4
		4 I bo	ought it at a public event such as a accert or sporting event	32	0.2
			ave someone else money to buy it	910	7.2
		6 Sor	meone gave it to me	1,978	14.4
		7 I to	ook it from a store or family member	461	3.3
		8 I go	ot it some other way	907	6.0
		Mis	ssing	1,819	
78-78	Q47	During your life, how	v many times have you used marijua	na?	
			mes	9,107	61.4
		2 1 o	r 2 times	1,378	8.2
			9 times	1,199	7.8
		4 10	to 19 times	679	4.5
		5 20	to 39 times	643	4.2
		6 40	to 99 times	579	3.9
		7 100	or more times	1,572	9.9
		Mis	ssing	467	
79-79	Q48	How old were you w	hen you tried marijuana for the first	time?	
			ave never tried marijuana	9,108	61.2
			ears old or younger	256	1.4
		-	r 10 years old	245	1.4
			or 12 years old	840	4.7
			or 14 years old	2,222	14.1
		6 15	or 16 years old	2,066	13.8
			years old or older	461	3.4
		Mis	ssing	426	
80-80	Q49	During the past 30 da marijuana?	nys, how many times did you use		
			mes	11,895	78.3
		2 1 or	r 2 times	1,104	7.0
		3 3 to	9 times	780	5.5
		4 10	to 19 times	457	2.9
		5 20	to 39 times	310	2.1
		6 40	or more times	704	4.2
		Mis	ssing	374	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
81-81	Q50		life, how many times have you used	any form of	
		cocaine, incl	uding powder, crack, or freebase?		
		1	0 times	14,515	94.8
		2	1 or 2 times	425	2.3
		3	3 to 9 times	187	1.0
		4	10 to 19 times	94	0.5
		5	20 to 39 times	54	0.4
		6	40 or more times	157	0.9
			Missing	192	
82-82	Q51	breathed the	life, how many times have you sniff contents of aerosol spray cans, or in ays to get high?		
		1	0 times	14,024	93.0
		2	1 or 2 times	565	3.2
		3	3 to 9 times	265	1.9
		4	10 to 19 times	112	0.8
		5	20 to 39 times	53	0.3
		6	40 or more times	139	0.8
			Missing	466	
83-83	Q52		life, how many times have you used , junk, or China White)?	heroin (also	
		1	0 times	15,048	97.9
		2	1 or 2 times	128	0.6
		3	3 to 9 times	68	0.4
		4	10 to 19 times	33	0.2
		5	20 to 39 times	33	0.2
		6	40 or more times	114	0.6
			Missing	200	
84-84	Q53		life, how many times have you used amines (also called speed, crystal, cr		
		1	0 times	14,389	97.0
		2	1 or 2 times	193	1.1
		3	3 to 9 times	86	0.6
		4	10 to 19 times	58	0.3
		5	20 to 39 times	30	0.2
		6	40 or more times	133	0.8
			Missing	735	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
85-85	Q54		fe, how many times have you used	ecstasy (also	
		called MDMA	0 times	14,533	95.0
		1 2	1 or 2 times	452	2.6
		3	3 to 9 times	168	1.0
		4	10 to 19 times	79	0.4
		5	20 to 39 times	41	0.4
		6	40 or more times	124	0.8
		O	Missing	227	0.0
86-86	Q55	marijuana (als	fe, how many times have you used o called K2, Spice, fake weed, Kin Skunk, or Moon Rocks)?		
		1	0 times	13,896	90.8
		2	1 or 2 times	825	4.9
		3	3 to 9 times	321	2.0
		4	10 to 19 times	146	0.8
		5	20 to 39 times	91	0.4
		6	40 or more times	171	1.0
			Missing	174	
87-87	Q56		fe, how many times have you taken ut a doctor's prescription?	n steroid pills	
		1	0 times	14,571	96.5
		2	1 or 2 times	240	1.4
		3	3 to 9 times	122	0.7
		4	10 to 19 times	62	0.4
		5	20 to 39 times	33	0.1
		6	40 or more times	137	0.9
			Missing	459	
88-88	Q57	drug (such as	fe, how many times have you taken OxyContin, Percocet, Vicodin, cod nax) without a doctor's prescription	eine, Adderall,	
		1	0 times	12,709	83.2
		2	1 or 2 times	993	6.4
		3	3 to 9 times	713	4.2
		4	10 to 19 times	386	2.4
		5	20 to 39 times	201	1.4
		6	40 or more times	365	2.3
			Missing	257	
89-89	Q58		fe, how many times have you used gal drug into your body?	a needle to	
		1	0 times	14,501	98.2
		2	1 time	119	0.7
		3	2 or more times	166	1.1
			Missing	838	

Data Location	Variable Name	Question Code and Label	Unweighted Frequency	Weighted Percentage
90-90	Q59	During the past 12 months, has anyone offered, sold,	or given	
		you an illegal drug on school property?	2.405	21.7
		1 Yes	3,485	21.7
		2 No	11,311	78.3
		Missing	828	
91-91	Q60	Have you ever had sexual intercourse?		
		1 Yes	5,958	41.2
		2 No	8,030	58.8
		Missing	1,636	
92-92	Q61	How old were you when you had sexual intercourse for time?	or the first	
		1 I have never had sexual intercourse	8,010	58.9
		2 11 years old or younger	369	2.3
		3 12 years old	283	1.6
		4 13 years old	665	4.5
		5 14 years old	1,295	8.8
		6 15 years old	1,583	11.2
		7 16 years old	1,154	8.5
		8 17 years old or older	573	4.3
		Missing	1,692	
93-93	Q62	During your life, with how many people have you had intercourse?	l sexual	
		1 I have never had sexual intercourse	8,009	58.9
		2 1 person	2,397	16.5
		3 2 people	1,120	7.8
		4 3 people	777	5.3
		5 4 people	469	3.3
		6 5 people	297	2.2
		7 6 or more people	841	6.0
		Missing	1,714	
94-94	Q63	During the past 3 months, with how many people did sexual intercourse?	you have	
		1 I have never had sexual intercourse	8,008	58.9
		2 I have had sexual intercourse, but no	ot 1,598	11.0
		during the past 3 months		
		3 1 person	3,294	23.1
		4 2 people	540	3.7
		5 3 people	206	1.4
		6 4 people	78	0.6
		7 5 people	37	0.3
		8 6 or more people	149	1.0
		Missing	1,714	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
95-95	Q64	Did you drink a	alcohol or use drugs before you had sexua	al		
		intercourse the				
		1	I have never had sexual intercourse	7,716	58.8	
		2	Yes	1,181	8.1	
		3	No	4,560	33.1	
			Missing	2,167		
96-96	Q65	The last time yo	ou had sexual intercourse, did you or you ondom?	r		
		1	I have never had sexual intercourse	7,985	59.2	
		2	Yes	3,448	24.5	
		3	No	2,358	16.3	
			Missing	1,833		
97-97 Q66		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	8,001	59.8	
		2	No method was used to prevent	867	5.6	
			pregnancy			
		3	Birth control pills	856	6.4	
		4	Condoms	2,759	19.8	
		5	An IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon)	144	1.1	
		6	A shot (such as Depo-Provera), patch (such as Ortho Evra), or birth control ring (such as NuvaRing)	238	1.8	
		7	Withdrawal or some other method	593	4.2	
		8	Not sure	199	1.3	
			Missing	1,967		
98-98	Q67	During your lif	e, with whom have you had sexual conta	rt?		
70 70	Qui	1	I have never had sexual contact	6,438	45.6	
		2	Females	4,042	28.1	
		3	Males	3,187	21.6	
		4	Females and males	728	4.6	
		·	Missing	1,229		
99-99	Q68	Which of the fo	ollowing best describes you?			
JJ-JJ	<b>Q</b> 00	1	Heterosexual (straight)	12,954	88.8	
		2	Gay or lesbian	324	2.0	
		3	Bisexual	922	6.0	
		4	Not sure	503	3.2	
		7	Missing	921	5.2	
			1111001119	721		

Data Location	Variable Name	Question Code and Label	Unweighted Frequency	Weighted Percentage
100-100	Q69	How do you describe your weight?		
		1 Very underweight	453	2.6
		2 Slightly underweight	1,832	12.0
		3 About the right weight	8,023	53.9
		4 Slightly overweight	4,174	26.8
		5 Very overweight	838	4.7
		Missing	304	
101-101	Q70	Which of the following are you trying to do about your	weight?	
		1 Lose weight	6,676	45.6
		2 Gain weight	2,439	18.3
		3 Stay the same weight	2,354	17.2
		4 I am not trying to do anything about my weight	2,375	18.8
		Missing	1,780	
102-102	Q71	During the past 7 days, how many times did you drink		
		fruit juices such as orange juice, apple juice, or grape ju 1 I did not drink 100% fruit juice durin		23.1
		the past 7 days	,	
		2 1 to 3 times during the past 7 days	5,714	38.1
		3 4 to 6 times during the past 7 days	2,614	17.3
		4 1 time per day	1,026	6.9
		5 2 times per day	1,020	6.6
		6 3 times per day	481	3.1
		7 4 or more times per day	850	5.0
		Missing	263	
103-103	Q72	During the past 7 days, how many times did you eat fru	iit?	
		1 I did not eat fruit during the past 7 days	1,643	10.1
		2 1 to 3 times during the past 7 days	5,228	33.2
		3 4 to 6 times during the past 7 days	3,396	22.3
		4 1 time per day	1,608	11.5
		5 2 times per day	1,659	11.5
		6 3 times per day	772	5.2
		7 4 or more times per day	1,028	6.1
		Missing	290	
104-104	Q73	During the past 7 days, how many times did you eat gresalad?	een	
		I did not eat green salad during the past 7 days	6,158	39.1
		2 1 to 3 times during the past 7 days	5,854	38.2
		3 4 to 6 times during the past 7 days	1,518	10.8
		4 1 time per day	977	6.9
		5 2 times per day	365	2.4
		6 3 times per day	132	0.7
		7 4 or more times per day	305	1.9
		Missing	315	
		-		

Data Location	Variable Name	Question Code and Label	Unweighted Frequency	Weighted Percentage
105-105	Q74	During the past 7 days, how many times did you eat pota	atoes?	
		1 I did not eat potatoes during the past 7 days	5,125	32.9
		2 1 to 3 times during the past 7 days	7,280	49.1
		3 4 to 6 times during the past 7 days	1,577	10.3
		4 1 time per day	598	3.5
		5 2 times per day	324	1.8
		6 3 times per day	144	0.8
		7 4 or more times per day	285	1.7
		Missing	291	
106-106	Q75	During the past 7 days, how many times did you eat carr	ots?	
		1 I did not eat carrots during the past 7	8,001	51.3
		days		
		2 1 to 3 times during the past 7 days	5,090	33.9
		3 4 to 6 times during the past 7 days	1,086	7.6
		4 1 time per day	562	3.8
		5 2 times per day	220	1.3
		6 3 times per day	115	0.7
		7 4 or more times per day	240	1.4
		Missing	310	
107-107	Q76	During the past 7 days, how many times did you eat othe vegetables?	er	
		I did not eat other vegetables during the past 7 days	3,101	18.7
		2 1 to 3 times during the past 7 days	5,609	36.5
		3 4 to 6 times during the past 7 days	3,365	22.3
		4 1 time per day	1,457	10.3
		5 2 times per day	941	6.7
		6 3 times per day	368	2.6
		7 4 or more times per day	464	2.9
		Missing	319	
108-108	Q77	During the past 7 days, how many times did you drink a bottle, or glass of soda or pop, such as Coke, Pepsi, or S		
		I did not drink soda or pop during the past 7 days	3,734	26.2
		2 1 to 3 times during the past 7 days	5,497	35.9
		3 4 to 6 times during the past 7 days	2,648	17.5
		4 1 time per day	1,171	7.4
		5 2 times per day	976	5.9
		6 3 times per day	489	2.8
		7 4 or more times per day	777	4.3
		Missing	332	

Data Location	Variable Name		stion nd Label	Unweighted Frequency	Weighted Percentage
109-109	Q78	During the past 7 days, he drink?	ow many glasses of milk did yo	ou	
		1 I did no days	t drink milk during the past 7	2,832	21.5
			lasses during the past 7 days	3,555	26.1
		3 4 to 6 g	lasses during the past 7 days	1,968	14.9
		4 1 glass	per day	1,983	15.1
		5 2 glasse	es per day	1,555	12.2
		6 3 glasse	es per day	613	4.9
		7 4 or mo	re glasses per day	709	5.4
		Missing	5	2,409	
110-110	Q79	During the past 7 days, or breakfast?	n how many days did you eat		
		1 0 days		1,959	13.8
		2 1 day		1,015	7.3
		3 2 days		1,522	10.4
		4 3 days		1,458	10.1
		5 4 days		1,134	8.0
		6 5 days		1,220	8.3
		7 6 days		748	5.7
		8 7 days		4,800	36.3
		Missing		1,768	
111-111	Q80	During the past 7 days, or active for a total of at least	n how many days were you phy st 60 minutes per day?	ysically	
		1 0 days		2,341	14.3
		2 1 day		1,126	6.5
		3 2 days		1,458	8.9
		4 3 days		1,745	11.5
		5 4 days		1,517	10.2
		6 5 days		2,169	14.5
		7 6 days		996	7.0
		8 7 days		3,893	27.1
		Missing	Ţ	379	
112-112	Q81		, how many hours do you wate		
		1 I do no	watch TV on an average	2,871	19.2
		2 Less th	an 1 hour per day	2,978	20.3
		3 1 hour	oer day	2,297	15.9
		4 2 hours	per day	2,958	19.9
			per day	2,030	12.6
			per day	844	5.2
			re hours per day	1,146	6.9
		Missing		500	

Data Variable Location Name	Question Code and Label	Unweighted Frequency	Weighted Percentage			
·	On an average school day, how many hours do you play video or computer games or use a computer for something that is not school work?					
-	I do not play video or computer games or use a computer for something that is not school work	2,799	17.9			
	2 Less than 1 hour per day	1,999	13.7			
	3 1 hour per day	1,616	10.8			
	4 2 hours per day	2,235	15.8			
	5 3 hours per day	1,957	13.4			
	6 4 hours per day	1,400	8.9			
	7 5 or more hours per day	3,172	19.4			
	Missing	446	-,,,			
	n an average week when you are in school, on how many to you go to physical education (PE) classes?	y days				
	1 0 days	7,217	48.4			
	2 1 day	454	2.8			
	3 2 days	614	3.2			
	4 3 days	1,571	9.1			
	5 4 days	670	6.8			
	6 5 days	4,646	29.8			
	Missing	452				
=	During the past 12 months, on how many sports teams did lay?	d you				
I	1 0 teams	6,103	42.4			
	2 1 team	3,342	24.6			
	3 2 teams	2,139	17.7			
	4 3 or more teams	1,538	15.3			
	Missing	2,502				
116-116 Q85 H	Have you ever been tested for HIV, the virus that causes					
	1 Yes	1,518	10.2			
	2 No	11,773	79.9			
	3 Not sure	1,605	9.9			
	Missing	728				
-	When was the last time you saw a dentist for a check-up, eeth cleaning, or other dental work?	exam,				
	1 During the past 12 months	10,606	74.4			
	2 Between 12 and 24 months ago	1,872	11.6			
	3 More than 24 months ago	896	5.6			
	4 Never	320	1.9			
	5 Not sure	1,161	6.6			
	Missing	769				

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage		
118-118	Q87	Has a doctor or nurse ever told you that you have asthma?					
		1	Yes	3,230	22.8		
		2	No	10,124	72.8		
		3	Not sure	658	4.4		
			Missing	1,612			
119-119	Q88	On an average get?	school night, how many hours of sleep do	o you			
		1	4 or less hours	1,171	7.5		
		2	5 hours	1,770	12.6		
		3	6 hours	3,334	22.9		
		4	7 hours	4,173	29.7		
		5	8 hours	3,049	20.6		
		6	9 hours	775	5.0		
		7	10 or more hours	262	1.7		
			Missing	1,090			
120-120 Q89		During the past 12 months, how would you describe your grades in school?					
		1	Mostly A's	4,661	34.6		
		2	Mostly B's	5,660	37.7		
		3	Mostly C's	3,031	18.9		
		4	Mostly D's	563	3.7		
		5	Mostly F's	245	1.4		
		6	None of these grades	103	0.6		
		7	Not sure	506	3.1		
			Missing	855			
121-121	Q90	During the pas	t 30 days, how did you usually use mariju				
		1	I did not use marijuana during the past 30 days	8,496	77.3		
		2	I smoked it in a joint, bong, pipe, or blunt	2,389	20.4		
		3	I ate it in food such as brownies, cakes, cookies, or candy	122	0.8		
		4	I drank it in tea, cola, alcohol, or other drinks	19	0.2		
		5	I vaporized it	70	0.7		
		6	I used it some other way	50	0.6		
			Missing	4,478			

Data Location	Variable Name	Ques Code an		Unweighted Frequency	Weighted Percentage
122-122	Q91	During your life, how man	y times have you used halluci	nogenic	
		drugs, such as LSD, acid, mushrooms?	PCP, angel dust, mescaline, or	•	
		1 0 times		10,652	93.6
		2 1 or 2 tir	nes	421	3.5
		3 3 to 9 tir	nes	157	1.3
		4 10 to 19	times	57	0.5
		5 20 to 39	times	42	0.3
		6 40 or mo	ore times	83	0.7
		Missing		4,212	
123-123	Q92		w many times did you drink a drink such as Gatorade or Pov		
			drink such as Gatorade of Fov		42.4
		past 7 da		7,550	72.7
			nes during the past 7 days	3,639	31.8
			mes during the past 7 days	1,428	11.9
		4 1 time po		644	5.5
		5 2 times p	•	448	3.6
		6 3 times p	•	203	1.6
		-	e times per day	405	3.2
		Missing		4,319	
124-124	Q93	During the past 7 days, ho or glass of plain water?	w many times did you drink a	bottle	
			drink water during the past 7	408	3.5
		-	nes during the past 7 days	1,214	9.9
			nes during the past 7 days	1,518	13.0
		4 1 time po	er day	969	9.3
		5 2 times p	per day	1,635	14.8
		6 3 times j	per day	1,828	16.9
		7 4 or mor	e times per day	3,778	32.6
		Missing		4,274	
125-125	Q94		ou have to avoid because eating reaction, like skin rashes, sy		
		1 Yes	5, 51 Housie Greuning.	1,755	16.0
		2 No		8,295	74.8
		3 Not sure		1,199	9.3
		Missing		4,375	
		· ·		•	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
126-126	Q95		oast 7 days, on how many days did		
		to strengther weight liftin	n or tone your muscles, such as pug?	sh-ups, sit-ups, or	
		1	0 days	3,072	27.2
		2	1 day	986	8.5
		3	2 days	1,306	11.0
		4	3 days	1,424	13.3
		5	4 days	1,018	9.1
		6	5 days	1,322	11.6
		7	6 days	501	4.6
		8	7 days	1,691	14.8
			Missing	4,304	
127-127	Q96		past 12 months, how many times d ng device such as a sunlamp, sunb		
		1	0 times	10,438	92.7
		2	1 or 2 times	230	2.2
		3	3 to 9 times	198	2.0
		4	10 to 19 times	142	1.3
		5	20 to 39 times	100	0.9
		6	40 or more times	89	0.9
		-	Missing	4,427	
128-128	Q97	During the p sunburn?	past 12 months, how many times h	ave you had a	
		1	0 times	5,389	44.2
		2	1 time	1,684	14.4
		3	2 times	1,653	16.0
		4	3 times	1,048	10.8
		5	4 times	437	4.8
		6	5 or more times	974	9.9
		-	Missing	4,439	
129-129	Q98		a physical, mental, or emotional proside difficulty concentrating, rememb		
		1	Yes	3,507	29.9
		2	No	7,610	70.1
			Missing	4,507	
130-130	Q99	How well do	o you speak English?		
	•	1	Very well	9,242	85.5
		2	Well	1,754	12.7
		3	Not well	141	1.2
		4	Not at all	76	0.7
			Missing	4,411	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
185-185	QN8	helmet (am	of students who rarely or never wo ong students who had ridden a bicy ore the survey)		
		1	Yes	7,413	81.4
		2	No	1,344	18.6
		L	Missing	6,867	10.0
186-186	QN9		of students who rarely or never wo		
		(when ridin	g in a car driven by someone else)		
		1	Yes	876	6.1
		2	No	13,194	93.9
			Missing	1,554	
187-187	QN10	drinking alo	of students who rode with a driver cohol (in a car or other vehicle one		
		=	30 days before the survey)	2.407	20.0
		1	Yes	3,407	20.0
		2	No	12,148	80.0
			Missing	69	
188-188	QN11	or more time	of students who drove when drinking designed during the 30 days before the sum to had driven a car or other vehicle of the survey)  Yes  No  Missing	irvey, among	7.8 92.2
189-189 QN12		car or other the survey,	of students who texted or e-mailed vehicle (on at least 1 day during the among students who had driven a ging the 30 days before the survey)	he 30 days before car or other	
		1	Yes	3,451	41.5
		2	No	5,337	58.5
			Missing	6,836	
190-190	QN13	_	of students who carried a weapon of students who carried a weapon of the on at least 1 day during the 30 d	•	
		1	Yes	2,526	16.2
		2	No	11,897	83.8
			Missing	1,201	
191-191	QN14	_	of students who carried a gun (on a 30 days before the survey)	at least 1 day	
		1	Yes	713	5.3
		2	No	12,550	94.7
			Missing	2,361	
			- C	,	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage				
192-192	QN15	(such as a g	Percentage of students who carried a weapon on school property (such as a gun, knife, or club on at least 1 day during the 30 days before the survey)						
		i	Yes	704	4.1				
		2	No	14,764	95.9				
			Missing	156					
193-193	QN16	felt unsafe a	of students who did not go to school at school or on their way to or from during the 30 days before the survey	school (on at					
		1	Yes	987	5.6				
		2	No	14,576	94.4				
			Missing	61					
194-194 QN17		weapon on s	of students who were threatened or school property (such as a gun, knifduring the 12 months before the sur	e, or club one or					
		1	Yes	950	6.0				
		2	No	14,043	94.0				
			Missing	631					
195-195	QN18	_	of students who were in a physical f during the 12 months before the sur	_					
		1	Yes	2,881	22.6				
		2	No	10,243	77.4				
			Missing	2,500					
196-196	QN19	or more time	of students who were injured in a phes during the 12 months before the seated by a doctor or nurse)						
		1	Yes	397	2.9				
		2	No	12,943	97.1				
			Missing	2,284					
197-197	QN20	-	of students who were in a physical factor more times during the 12 months.	•					
		1	Yes	1,253	7.8				
		2	No	14,079	92.2				
			Missing	292					
198-198	QN21		of students who were ever physicall course (when they did not want to)	y forced to have					
		1	Yes	1,119	6.7				
		2	No	13,777	93.3				
			Missing	728					

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
199-199	QN22	violence (or survey, inclu with an obje dating or go	of students who experienced physical are or more times during the 12 month adding being hit, slammed into somet act or weapon on purpose by someoning out with among students who dathed during the 12 months before the some	hs before the hing, or injured he they were hated or went out he urvey)	
		1	Yes	1,068	9.6
		2	No	9,433	90.4
			Missing	5,123	
200-200	QN23	(one or more including ki sexual interconduction)	of students who experienced sexual of etimes during the 12 months before ssing, touching, or being physically course when they did not want to by or going out with among students with someone during the 12 months be Yes  No	the survey, forced to have someone they ho dated or	10.6 89.4
		2	Missing	5,444	67.4
201-201	QN24		of students who were bullied on school 12 months before the survey) Yes No Missing	2,956 12,492 176	20.2 79.8
202-202	QN25	(including b	of students who were electronically being bullied through e-mail, chat room websites, or texting during the 12 mo	oms, instant	15.5
		2	No	13,197	84.5
		_	Missing	159	
203-203	QN26	day for 2 or	of students who felt sad or hopeless more weeks in a row so that they sto activities during the 12 months before Yes  No  Missing	opped doing	29.9 70.1
204-204	QN27		of students who seriously considered ing the 12 months before the survey		
		1	Yes	2,808	17.7
		2	No	12,626	82.3
			Missing	190	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
205-205	QN28		students who made a plan about how the (during the 12 months before the surv			
		1	Yes	2,331	14.6	
		2	No	12,810	85.4	
			Missing	483		
206-206	QN29		students who attempted suicide (one of the 12 months before the survey)	r more		
		1	Yes	1,203	8.6	
		2	No	11,364	91.4	
			Missing	3,057		
207-207	QN30	injury, poison	students who attempted suicide that resing, or overdose that had to be treated ling the 12 months before the survey)	by a doctor		
		1	Yes	399	2.8	
		2	No	11,932	97.2	
			Missing	3,293		
208-208	QN31	Percentage of one or two pu	students who ever tried cigarette smok	ing (even		
		1	Yes	4,651	32.3	
		2	No	9,148	67.7	
			Missing	1,825		
209-209	QN32	Percentage of 13 years (for	students who smoked a whole cigarette	e before age		
		1	Yes	1,113	6.6	
		2	No	13,706	93.4	
		_	Missing	805		
210-210	QN33		students who currently smoked cigaret ring the 30 days before the survey)	tes (on at		
		1	Yes	1,645	10.8	
		2	No	13,344	89.2	
		_	Missing	635		
211-211	QN34	Percentage of students who smoked more than 10 cigarettes per day (during the 30 days before the survey among students who				
			ked cigarettes on the days they smoked Yes	139	7.9	
		1				
		2	No Missing	1,472 14,013	92.1	
212-212	QN35		students who usually obtained their ow	√n		
		days before th	buying them in a store or gas station (du ne survey among students who currently who were aged <18 years)			
		1	Yes	156	12.6	
		2	No	1,042	87.4	
		<i>-</i>	Missing	14,426		
				- ·, · <b>-</b> ·		

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage			
213-213	QN36	Percentage of students who tried to quit smoking cigarettes (among students who currently smoked cigarettes during the 12 months before the survey)						
		1	Yes	625	45.4			
		2	No	701	54.6			
			Missing	14,298				
214-214	QN37		udents who currently used smokeless to o, snuff, or dip on at least 1 day during survey)					
		i	Yes	1,120	7.3			
		2	No	14,026	92.7			
			Missing	478				
215-215	QN38		udents who currently smoked cigars (cigars on at least 1 day during the 30 y)					
		1	Yes	1,576	10.3			
		2	No	13,609	89.7			
			Missing	439				
216-216	QN39	(e-cigarettes, e-c	adents who ever used electronic vapor igars, e-pipes, vape pipes, vaping pens nookah pens such as blu, NJOY, or Sta Yes No Missing	,	44.9 55.1			
217-217	QN40	products (e-cigar pens, e-hookahs,	adents who currently used electronic varettes, e-cigars, e-pipes, vape pipes, vape, and hookah pens such as blu, NJOY, east 1 day during the 30 days before the Yes  No  Missing	ping or	24.1 75.9			
218-218	QN41		udents who ever drank alcohol (at least on at least 1 day during their life)	one				
		1	Yes	9,652	63.2			
		2	No	5,397	36.8			
			Missing	575				
219-219	QN42		udents who drank alcohol before age 1 e other than a few sips)	3 years				
		1	Yes	2,829	17.2			
		2	No	12,428	82.8			
			Missing	367				

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
220-220	QN43		f students who currently drank alcord on at least 1 day during the 30		
		1	Yes	4,659	32.8
		2	No	9,455	67.2
			Missing	1,510	
221-221	QN44		f students who drank five or more nin a couple of hours on at least 1 re the survey)		
		1	Yes	2,723	17.7
		2	No	12,244	82.3
			Missing	657	
222-222	QN45	drinks they ha	f students who reported that the la ad in a row was 10 or more (with the 30 days before the survey)		
		1	Yes	539	4.3
		2	No	11,058	95.7
			Missing	4,027	
223-223	QN46	Percentage of students who usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol)			
		1	Yes	1,932	44.1
		2	No	2,504	55.9
			Missing	11,188	
224-224	QN47	Percentage of times during	f students who ever used marijuar their life)	na (one or more	
		1	Yes	6,050	38.6
		2	No	9,107	61.4
			Missing	467	
225-225	QN48	Percentage of (for the first t	f students who tried marijuana be ime)	fore age 13 years	
		1	Yes	1,341	7.5
		2	No	13,857	92.5
			Missing	426	
226-226	QN49		f students who currently used mar uring the 30 days before the surve		
		1	Yes	3,355	21.7
		2	No	11,895	78.3
			Missing	374	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage			
227-227	QN50	Percentage of students who ever used cocaine (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)						
		1	Yes	917	5.2			
		2	No	14,515	94.8			
			Missing	192				
228-228	QN51	breathed the co	students who ever used inhalants (sniffe ontents of aerosol spray cans, or inhaled is to get high, one or more times during the Yes	any	7.0			
		2	No	14,024	93.0			
		2	Missing	466	73.0			
229-229	QN52		students who ever used heroin (also calle s," or "China white," one or more times					
		1	Yes	376	2.1			
		2	No	15,048	97.9			
			Missing	200				
230-230	QN53		students who ever used methamphetamin "crystal," "crank," or "ice," one or more					
		1	Yes	500	3.0			
		2	No	14,389	97.0			
		-	Missing	735				
231-231	QN54	_	students who ever used ecstasy (also cal or more times during their life)	led				
		1	Yes	864	5.0			
		2	No	14,533	95.0			
			Missing	227				
232-232	QN55	called "K2", "S	students who ever used synthetic mariju. Spice", "fake weed", "King Kong", "Yuc, or "Moon Rocks", one or more times d	catan				
		1	Yes	1,554	9.2			
		2	No	13,896	90.8			
		2	Missing	174	7 4 1 2			
233-233	QN56		students who ever took steroids without ills or shots, one or more times during the					
		1	Yes	594	3.5			
		2	No	14,571	96.5			
		-	Missing	459				
				107				

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage		
234-234	QN57	Percentage of students who ever took prescription drugs without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during their life)					
		1	Yes	2,658	16.8		
		2	No	12,709	83.2		
			Missing	257			
235-235	QN58		students who ever injected any illegal dr ect any illegal drug into their body one o neir life)				
		1	Yes	285	1.8		
		2	No	14,501	98.2		
			Missing	838			
236-236	QN59		students who were offered, sold, or give school property (during the 12 months b				
		1	Yes	3,485	21.7		
		2	No	11,311	78.3		
			Missing	828			
237-237	QN60	Percentage of	students who ever had sexual intercourse	e			
		1	Yes	5,958	41.2		
		2	No	8,030	58.8		
			Missing	1,636			
238-238	QN61	Percentage of s 13 years (for the	students who had sexual intercourse before first time)	ore age			
		1	Yes	652	3.9		
		2	No	13,280	96.1		
			Missing	1,692			
239-239	QN62		students who had sexual intercourse with (during their life)	n four or			
		1	Yes	1,607	11.5		
		2	No	12,303	88.5		
			Missing	1,714			
240-240	QN63		students who were currently sexually act ourse with at least one person during the vey)				
		1	Yes	4,304	30.1		
		2	No	9,606	69.9		
			Missing	1,714			

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
241-241	QN64		f students who drank alcohol or u tercourse (among students who w ve)		
		1	Yes	902	20.6
		2	No	3,258	79.4
			Missing	11,464	
242-242	QN65	_	f students who used a condom (du	_	
			mong students who were currently	-	56.0
		1	Yes	2,335	56.9
		2	No Missing	1,861	43.1
			Missing	11,428	
243-243	QN66	sexual interc	f students who used birth control ourse to prevent pregnancy among		
			ly sexually active)	711	10.2
		1	Yes	711	18.2
		2	No Mississ	3,360	81.8
			Missing	11,553	
246-246 QN69	QN69	Percentage o very overwei	f students who described themselight	ves as slightly or	
		1	Yes	5,012	31.5
		2	No	10,308	68.5
			Missing	304	
247-247	QN70	Percentage o	f students who were trying to lose		
		1	Yes	6,676	45.6
		2	No	7,168	54.4
			Missing	1,780	
248-248	QN71	_	f students who did not drink fruit more times during the 7 days bef	•	
		1	Yes	3,656	23.1
		2	No	11,705	76.9
			Missing	263	
249-249	QN72		f students who did not eat fruit (o days before the survey)	ne or more times	
		1	Yes	1,643	10.1
		2	No	13,691	89.9
			Missing	290	
250-250	QN73	Percentage o before the su	f students who did not eat salad (orvey)	during the 7 days	
		1	Yes	6,158	39.1
		2	No	9,151	60.9
		2	Missing	315	20.7
				313	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
251-251	QN74		of students who did not eat potatoe	es (during the 7		
		days before	e the survey)			
		1	Yes	5,125	32.9	
		2	No	10,208	67.1	
			Missing	291		
252-252	QN75		of students who did not eat carrots the survey)	(during the 7		
		1	Yes	8,001	51.3	
		2	No	7,313	48.7	
			Missing	310		
253-253	QN76		of students who did not eat other voefore the survey)	egetables (during		
		1	Yes	3,101	18.7	
		2	No	12,204	81.3	
			Missing	319		
254-254	QN77	of soda or p	of students who did not drink a car pop (not including diet soda or diet the survey)			
		ĺ	Yes	3,734	26.2	
		2	No	11,558	73.8	
			Missing	332		
255-255	QN78		of students who did not drink milk the survey)	(during the 7		
		1	Yes	2,832	21.5	
		2	No	10,383	78.5	
			Missing	2,409		
256-256	QN79		of students who did not eat breakfa the survey)	ast (during the 7		
		1	Yes	1,959	13.8	
		2	No	11,897	86.2	
			Missing	1,768		
257-257	QN80	Percentage of students who were physically active at least 60 minutes per day on 5 or more days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)				
		1	Yes	7,058	48.6	
		2	No	8,187	51.4	
			Missing	379		
258-258	QN81	_	of students who watched television an average school day)	a 3 or more hours		
		1	Yes	4,020	24.7	
		2	No	11,104	75.3	
			Missing	500		

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage
259-259	QN82		students who played video or compute		
			ter 3 or more hours per day (for someth	ning that	
			l work on an average school day)	6.520	41.7
		1 2	Yes No	6,529 8,649	58.3
		2	Missing	446	36.3
			Missing	440	
260-260	QN83		students who attended physical educate days (in an average week when they we		
		1	Yes	7,955	51.6
		2	No	7,217	48.4
			Missing	452	
261-261	QN84		students who played on at least one spechool or community groups during the		
		1	Yes	7,019	57.6
		2	No	6,103	42.4
		_	Missing	2,502	
262-262	QN85	including tests	students who were ever tested for HIVs done when donating blood)		10.2
		1	Yes No	1,518 13,378	10.2 89.8
		2	Missing	728	09.0
263-263	QN86	_	students who saw a dentist (for a check, or other dental work during the 12 mo Yes No Missing	_	74.4 25.6
264-264	QN87	Percentage of nurse that they	students who had ever been told by a d		
		1	Yes	3,230	22.8
		2	No	10,782	77.2
			Missing	1,612	
265-265	QN88	Percentage of average school	students who had 8 or more hours of sl l night)	leep (on an	
		1	Yes	4,086	27.3
		2	No	10,448	72.7
			Missing	1,090	
266-266	QN89		students who made mostly A's or B's in months before the survey)		
		1	Yes	10,321	72.3
		2	No	4,448	27.7
			Missing	855	

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
267-267	QN90	it in a joint,	of students who usually used mariju bong, pipe, or blunt (during the 30 ong students who used marijuana)			
		survey, ame	Yes	2,389	90.0	
		2	No	261	10.0	
		2	Missing	12,974	10.0	
268-268	QN91	LSD, acid, l	of students who used hallucinogeni PCP, angel dust, mescaline, or mus			
			during their life)	<b>7</b> .00	- 4	
		1	Yes	760	6.4	
		2	No	10,652	93.6	
			Missing	4,212		
269-269	QN92	of a sports of	of students who did not drink a can lrink (such as Gatorade or PowerAd sports drinks such as Propel or G2, the survey)	de, not including		
		1	Yes	4,538	42.4	
		2	No	6,767	57.6	
		2	Missing	4,319	37.0	
270-270	QN93	plain water	of students who did not drink a both (including tap, bottled, and unflavor g the 7 days before the survey) Yes No Missing	_	3.5 96.5	
271-271	QN94	eating the fo	of students who have to avoid some ood could cause an allergic reaction ling, itching, vomiting, coughing, o	ı (such as skin		
		1	Yes	1,755	16.0	
		2	No	9,494	84.0	
			Missing	4,375		
272-272	QN95	Percentage of students who did exercises to strengthen or tone their muscles (such as push-ups, sit-ups, or weight lifting, on three or more days during the 7 days before the survey)				
		1	Yes	5,956	53.4	
		2	No	5,364	46.6	
			Missing	4,304		
273-273	QN96	as a sunlam	of students who used an indoor tand p, sunbed, or tanning booth [not inc h], one or more times during the 12	cluding getting a		
		1	Yes	759	7.3	
		2	No	10,438	92.7	
		_	Missing	4,427		
			-·	.,		

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage			
274-274	QN97	Percentage of students who had a sunburn (including even a small part of the skin turning red or hurting for 12 hours or more after being outside in the sun or after using a sunlamp or other indoor tanning device, one or more times during the 12						
		months before t	Yes	5,796	55.8			
		2	No	5,389	44.2			
		_	Missing	4,439				
275-275	QN98	concentrating, r	tudents who have serious difficulty remembering, or making decisions (becall, or emotional problem)	ause of a				
		1	Yes	3,507	29.9			
		2	No	7,610	70.1			
			Missing	4,507				
276-276	QN99	Percentage of s	tudents who speak English well or very					
		1	Yes	10,996	98.1			
		2	No	217	1.9			
			Missing	4,411				
350-350 QNFRCIG		Percentage of students who currently frequently smoked cigarettes (on 20 or more days during the 30 days before the survey)						
		1	Yes	491	3.4			
		2	No	14,498	96.6			
			Missing	635				
351-351	QNDAYCIG	Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)						
		1	Yes	356	2.3			
		2	No	14,633	97.7			
			Missing	635				
352-352	QNCIGINT	cigarettes by bu	tudents who usually obtained their own tying on the internet (during the 30 days are students who currently smoked cigar <18 years)	s before				
		1	Yes	16	1.0			
		2	No	1,182	99.0			
			Missing	14,426				
353-353	QNTOB4	cigarette, smok	tudents who currently used tobacco (cur eless tobacco, cigar, or electronic vapor day during the 30 days before the surv	product				
		1	Yes	4,926	31.4			
		2	No	10,106	68.6			
		2	Missing	592	20.3			
				3,2				

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
354-354	QNTOB3	Percentage of students who currently used cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before				
		the survey)	Yes	2,771	18.5	
		1	No	12,112	81.5	
		2	Missing	741	61.3	
355-355	QNTOB2	Percentage of students who currently smoked cigarettes or				
		•	st 1 day during the 30 days before the s	•	160	
		1	Yes	2,368	16.0	
		2	No	12,498	84.0	
			Missing	758		
356-356 QNNOTOB4		Percentage of students who did not currently use tobacco (current cigarette, smokeless tobacco, cigar, or electronic vapor product use on at least 1 day during the 30 days before the				
		survey)				
		1	Yes	10,106	70.6	
		2	No	4,380	29.4	
			Missing	1,138		
357-357 QNNOTOB:		Percentage of students who did not currently use cigarettes, cigars, or smokeless tobacco (on at least 1 day during the 30 days before the survey)				
		1	Yes	12,112	83.0	
		2	No	2,457	17.0	
		_	Missing	1,055		
358-358 QNNOTOB2		Percentage of students who did not currently smoke cigarettes				
			least 1 day during the 30 days before the		95.2	
		1	Yes	12,498	85.3	
		2	No	2,123	14.7	
			Missing	1,003		
359-359	QNIUDIMP	Percentage of students who used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) (before last sexual intercourse to prevent pregnancy among students who				
		were currently s		3 WIIO		
		1	Yes	128	3.3	
		2	No	3,943	96.7	
		2	Missing	11,553		
360-360	QNSHPARG	patch (e.g., Orth (during last sexual currently sexual		aRing) re	5.2	
		1	Yes	201	5.3	
		2	No	3,870	94.7	
			Missing	11,553		

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage		
361-361	QNOTHHPL	Percentage of students who used birth control pills; an IUD or implant; or a shot, patch, or birth control ring (before last sexual intercourse to prevent pregnancy among students who were currently sexually active)					
		1	Yes	1,040	26.8		
		2	No	3,031	73.2		
			Missing	11,553			
362-362	QNDUALBC	birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse (to prevent STD and pregnancy among students who were currently sexually active)					
		1	Yes No	326 3,718	8.8 91.2		
		2	Missing	11,580	91.2		
363-363	QNBCNONE	Percentage of students who did not use any method to prevent pregnancy (during last sexual intercourse among students who were currently sexually active)					
		1	Yes	612	13.8		
		2	No	3,459	86.2		
			Missing	11,553			
364-364	QNFR0	•	udents who did not eat fruit or drink 10 at 7 days before the survey)	00% fruit			
		1	Yes	864	5.2		
		2	No	14,437	94.8		
			Missing	323			
365-365 QNFR1		_	udents who ate fruit or drank 100% fru es per day (during the 7 days before the				
		1	Yes	9,493	63.3		
		2	No	5,808	36.7		
			Missing	323			
366-366	QNFR2	Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (during the 7 days before the survey)					
		1	Yes	4,772	31.5		
		2	No	10,529	68.5		
			Missing	323			
367-367	QNFR3		udents who ate fruit or drank 100% frumes per day (during the 7 days before the				
		1	Yes	3,102	20.0		
		2	No	12,199	80.0		
		<i>≟</i>	Missing	323	00.0		
				323			

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
368-368	QNVEG0	Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)				
		1	Yes	1,128	6.7	
		2	No	14,051	93.3	
			Missing	445		
369-369	QNVEG1	Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)				
		1	Yes	9,043	61.0	
		2	No	6,136	39.0	
			Missing	445		
370-370	QNVEG2	per day (green	students who ate vegetables two or mor salad, potatoes [excluding French fries otato chips], carrots, or other vegetables, ore the survey) Yes No Missing	, fried	28.0 72.0	
371-371	QNVEG3	per day (green	students who ate vegetables three or most salad, potatoes [excluding French fries otato chips], carrots, or other vegetables, ore the survey)  Yes  No  Missing	, fried	14.8 85.2	
372-372	QNSODA1	or pop one or	students who drank a can, bottle, or glassmore times per day (not including diet stage the 7 days before the survey)  Yes  No  Missing		20.4 79.6	
373-373	QNSODA2	or pop two or	students who drank a can, bottle, or glassmore times per day (not including diet sign the 7 days before the survey)  Yes  No  Missing		13.0 87.0	

Data Location	Variable Name	Questi Code and		Unweighted Frequency	Weighted Percentage		
374-374	QNSODA3	Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (not including diet soda or diet pop, during the 7 days before the survey)					
		1 Yes		1,266	7.1		
		2 No		14,026	92.9		
		Missing		332			
375-375	QNMILK1	Percentage of students who drank one or more glasses per day of milk (during the 7 days before the survey)					
		1 Yes	• • • • • • • • • • • • • • • • • • • •	4,860	37.5		
		2 No		8,355	62.5		
		Missing		2,409			
376-376	QNMILK2	Percentage of students who drank two or more glasses per day of milk (during the 7 days before the survey)					
		1 Yes	1010 1110 501 (0)	2,877	22.4		
		2 No		10,338	77.6		
		Missing		2,409			
377-377 QNMILK3	QNMILK3	Percentage of students who drank three or more glasses per day of milk (during the 7 days before the survey)					
		1 Yes	• • • • • • • • • • • • • • • • • • • •	1,322	10.2		
		2 No		11,893	89.8		
		Missing		2,409			
378-378 QNBK7DAY		Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)					
		1 Yes		4,800	36.3		
		2 No		9,056	63.7		
		Missing		1,768			
379-379 QNPA0DAY		Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)					
		1 Yes		2,341	14.3		
		2 No		12,904	85.7		
		Missing		379			
380-380	QNPA7DAY	Percentage of students who will minute per day on all 7 days activity that increased their hard some of the time (durin	s (doing any kind of physica neart rate and made them bro	al eathe			
		1 Yes	•	3,893	27.1		
		2 No		11,352	72.9		
		Missing		379			

Data Location	Variable Name	Question Code and Label	Unweighted Frequency	Weighted Percentage		
381-381	QNDLYPE	Percentage of students who attended physical education classes on all 5 days (in an average week when they were in school)				
		1 Yes	4,646	29.8		
		2 No	10,526	70.2		
		Missing	452			
382-382	QNSPDRK1	Percentage of students who drank a can, bottle, or glass of a sports drink one or more times per day (not including low calorie sports drinks such as Propel or G2, during the 7 days before the survey)				
		1 Yes	1,700	13.8		
		2 No	9,605	86.2		
		Missing	4,319			
383-383	QNSPDRK2	Percentage of students who drank a can, bottle, or glass of a sports drink two or more times per day (not including low calorie sports drinks such as Propel or G2, during the 7 days before the survey)				
		1 Yes	1,056	8.3		
		2 No	10,249	91.7		
		Missing	4,319			
384-384	QNSPDRK3	Percentage of students who drank a can, bottle, or glass of a sports drink three or more times per day (not including low calorie sports drinks such as Propel or G2, during the 7 days before the survey)				
		1 Yes	608	4.8		
		2 No	10,697	95.2		
		Missing	4,319			
385-385 QNWATER1		Percentage of students who drank one or more glasses per day of water (during the 7 days before the survey)				
		1 Yes	8,210	73.6		
		2 No	3,140	26.4		
		Missing	4,274			
386-386	QNWATER2	Percentage of students who drank two or more glasses per day of water (during the 7 days before the survey)				
		1 Yes	7,241	64.3		
		2 No	4,109	35.7		
		Missing	4,274			
387-387	QNWATER3	Percentage of students who drank three or more gla of water (during the 7 days before the survey)	asses per day			
		1 Yes	5,606	49.5		
		2 No	5,744	50.5		
		Missing	4,274			

Data Location	Variable Name		Question Code and Label	Unweighted Frequency	Weighted Percentage	
388-388	QNOBESE	Percentage of students who were obese (>= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth chart				
		1	Yes	2,171	13.9	
		2	No	12,187	86.1	
			Missing	1,266		
389-389	QNOWT	but <95th perce	rudents who were overweight (>= 85th putile for body mass index, based on sex erence data from the 2000 CDC growth	ass index, based on sex- and		
		1	Yes	2,365	16.0	
		2	No	11,993	84.0	
			Missing	1,266		
390-399	WEIGHT					
400-402	STRATUM					
403-408	PSU					
409-413	BMIPCT					
414-415	RACEETH					
		1	Am Indian / Alaska Native	163	0.6	
		2	Asian	627	3.8	
		3	Black or African American	1,667 100	13.6	
		4	Native Hawaiian/other PI White	6,849	0.7 54.5	
		5 6	Hispanic/Latino	2,365	9.9	
		7	Multiple - Hispanic	2,756	12.3	
		8	Multiple - Non-Hispanic	739	4.6	
		U	Missing	358	1.0	
416-418	Q6ORIG					
419-421	Q7ORIG					