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



# 2013 YRBS National, State, and District Combined Datasets User's Guide

May 2015

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#### Introduction

#### **Purpose**

The YRBS Combined Datasets contain data from YRBS surveys conducted from 1991-2013 nationwide for the United States overall and in multiple states and districts from 1991 - 2013. The purpose of the Combined Datasets is to facilitate YRBS data analyses that require data from multiple years and/or multiple surveys.

#### **Contents**

This documentation contains the following sections:

- Introduction
- Surveys Included in the Combined Datasets
- Variables Included in the Combined Datasets
- Analytic Considerations
- Appendix A: Record Counts by Survey and Year
- Appendix B: Surveys that Included Sexual Minority Questions
- Appendix C: 2013 Questionnaire Variable Specifications
- Appendix D: 2013 Supplemental Variable Specifications
- Appendix E: Selected Additional Risk Behavior Variable Specifications

**Note:** This document contains information specific to the Combined Datasets. Information on general YRBS data processing and data editing procedures are not included. When needed, references to other YRBS technical documents are provided.

#### **Background**

The YRBS Combined Datasets include YRBS survey data from all national and the majority of weighted national, state, and large urban school district surveys conducted from 1991 to 2013.

Reasons to combine YRBS datasets include:

- to increase analytic sample size
- to increase the represented area or population (i.e., a region of the country)
- to identify changes in prevalence of a behavior across time (i.e., trend analysis)

The Combined Datasets provide several advantages to analysts:

- The variables in the Combined Datasets have been standardized across survey years. The variable Q27, for instance, is means the same thing across all years of data. Analysts do not have to crosswalk the questionnaires and variables across multiple survey years themselves.
- The Combined Datasets contain results from multiple state and district surveys. Analysts do not have to get individual files from individual surveys and combine them.

#### Limitations to consider include:

- All surveys are not in the dataset. State and district YRBS datasets are owned and controlled by the health and education agencies that conducted the surveys. Some of these agencies did not give CDC permission to include their data in the Combined Datasets. Therefore, some analyses conducted using the Combined Datasets may produce results that do not match results previously published by CDC. Refer to the "YRBSS Participation History and Data Quality" table on the "YRBSS Participation Maps and History" page at <a href="www.cdc.gov/yrbss">www.cdc.gov/yrbss</a> for more information about surveys conducted and data availability.
- The Combined Datasets are based on the 2013 YRBS standard questionnaire and include data from selected optional YRBS questions. Datasets from earlier years will have more missing data because questionnaires from earlier years did not include the same standard questions as the 2013 questionnaire did.
- Many state and district surveys do not include all the surveys delete some standard questions in their questionnaires. Most standard questions are asked but some data will be missing from some state and local surveys due to these deletions.

#### Data File Structure

The datasets are split into four groups due to large file sizes. The split files make it easier to download just the file(s) of interest. The datasets are split as follows:

- 1. National data
- 2. Data from states with names beginning with A through M
- 3. Data from states with names beginning with N through Z
- 4. District data

Data for each group are provided in MS Access and ASCII data formats. The MS Access files are posted as zip files to make downloading them easier. The ASCII files can be read by common statistical packages. Programs to read the data in SAS and SPSS are posted on the website. A program to create a SAS format library is also posted on the website.

Refer to the "Questionnaires, Data & Documentation" page at <a href="https://www.cdc.gov/yrbss">www.cdc.gov/yrbss</a> for details about file names, downloading the data, and how to use the SAS and SPSS programs.

#### Other Resources

Readers unfamiliar with YRBS data should review:

- the latest data documentation,
- YRBS Questionnaire Content,
- Methodology of the Youth Risk Behavior Surveillance System—2013,
- Software for Analysis of YRBS Data,
- Interpretation of YRBS Trend Data,
- Conducting Trend Analyses of YRB Data,
- Combining YRBS Data Across Years and Sites, and
- the "Frequently Asked Questions" page on the YRBS website at www.cdc.gov/yrbss.

**Note:** This document is not intended to teach statistical methods or inference techniques and assumes the reader is familiar with the concepts referenced, for example, weighting methods, analysis of complex survey data, data management, and statistical software and programming for analyzing YRBS data.

## **Surveys Included in the Combined Datasets**

#### Data Inclusion Criteria

All national surveys conducted between 1991 and 2013 are included.

State and district surveys are included in the Combined Datasets if:

- they were conducted between 1991 and 2013,
- they were a high school survey,
- the data were weighted, and
- the state or district health or education agency conducting the survey gave CDC permission to include the data in the Combined Datasets or the data come from the national YRBS survey.

**Note:** The state and district health and education agencies that conduct a YRBS survey with technical and financial assistance from CDC own and control access to their data. Some sites of these agencies did not grant CDC permission to include their data in the Combined Datasets.

Refer to the "Participation History and Data Quality" table on the "Participation Maps and History" page at <a href="www.cdc.gov/yrbss">www.cdc.gov/yrbss</a> for more information about surveys conducted and data availability.

#### Survey Inclusion by Year

Refer to Appendix A for the number of records available by survey and by year.

No records in a given year means that:

- the survey was not conducted in that year or
- the survey was conducted but the response rate was not sufficient to allow the data to be weighted.

#### **Variables Included in the Combined Datasets**

#### Categories of Variables Included

Seven kinds of variables are included in the Combined Datasets:

- Sample variables
- Demographic variables
- Body mass index (BMI) variables
- Sexual minority variables
- 2013 questionnaire variables,
- 2013 supplemental variables, and
- Selected additional risk behavior optional question variables.

Some surveys delete some standard questions from their questionnaires. Data will be missing from some surveys for some variables due to these deletions. Many state and district surveys do not include all the standard questions in their questionnaires. Most standard questions are asked but some data will be missing from some state and local surveys.

The combined datasets include 2013 data and date from previous years that map to 2013 questions. Datasets from earlier years will have more missing data because questionnaires from earlier years did not include the same standard questions as the 2013 questionnaire did.

## Sample Variables

Sample variables identify records by survey, sitetype, and survey year and provide information needed to perform statistical analyses appropriately.

| Variable    | Description  |
|-------------|--|
| sitecode    | Two- or three-character survey site code that uniquely identifies a survey location  |
| sitename    | Name of location covered by a survey   |
| sitetype    | Type of survey site - "District", "State", or "National"                             |
| sitetypenum | Numeric indicator of type of survey site:  1 = "District" 2 = "State" 3 = "National" |
| year        | 4-digit year of survey – 1991, 1993, etc.  |

| survyear | Number of year of survey:                                  |
|----------|--|
|          | 1=1991<br>2=1993<br>3=1995, etc.                           |
| weight   | Record weight - used in statistical analyses               |
| stratum  | Stratum – used in statistical analyses                     |
| PSU      | Primary Sampling Unit (PSU) – used in statistical analyses |

Refer to Software for Analysis of YRBS Data for details on using weight, stratum, and PSU correctly.

# Demographic Variables

Demographic variables identify respondents by various demographic characteristics. These variables are self-reported; some respondents may not have answered the relevant question.

| Variable | Description  |
|----------|--|
| age      | Data from:   |
|          | 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 |
| sex      | Data from:   |
|          | What is your sex? A. Female B. Male  |

| grade | Data from:   |
|-------|--|
|       | In what grade are you? A. 9th grade B. 10th grade C. 11th grade D. 12th grade E. Ungraded or other grade   |
| race4 | 4-level variable from race and ethnicity questions:  |
|       | 1 = "White" 2 = "Black or African American" 3 = "Hispanic/Latino" 4 = "All Other Races"  |
| race7 | 7-level variable from race and ethnicity questions:  |
|       | 1 = "American Indian/Alaska Native" 2 = "Asian" 3 = "Black or African American" 4 = "Hispanic/Latino" 5 = "Native Hawaiian/Other Pacific Islander" 6 = "White" 7 = "Multiple Races (Non-Hispanic)" |

Race and ethnicity questions have changed over time. Race4 and race7 are coded to bridge over these changes to provide a 4- or 7-level indicator appropriate for all years.

Refer to YRBS Questionnaire Content for information about specific questions asked in a given year.

Refer to the <u>2013 YRBS Data User's Guide</u> for details on how race/ethnicity variables are edited and calculated.

#### Body Mass Index (BMI) Variables

Body mass index (BMI), body mass index percentile, an obesity indicator, and an overweight indicator are calculated from self-reported height and weight.

| Variable | Description                                  |
|----------|--|
| stheight | Data from:                                   |
|          | How tall are you without your shoes on?      |
| stweight | Data from:                                   |
|          | How much do you weigh without your shoes on? |
| bmi      | Body mass index (BMI)                        |
| bmipct   | Student's bmi percentile                     |
| qnobese  | Obesity indicator                            |
| qnowt    | Overweight indicator                         |

Refer to Appendix C and the <u>2013 YRBS Data User's Guide</u> for details on how these variables are edited and calculated.

#### Sexual Minority Variables

Sexual minority variables for surveys that included the questions include two variables from the original optional questions measuring sexual identity and sex of sexual contacts and four variables that categorize the responses from those questions. Sexpart and sexpart2 of sexual contacts are calculated by crossing the responses to "What is your sex?" and "During your life, with whom have you had sexual contact?"

| Variable | Description   |
|----------|---|
| qsexid   | Data from:  |
|          | Which of the following best describes you?  A. Heterosexual (straight)  B. Gay or lesbian  C. Bisexual  D. Not sure |

| qsexpart | Data from:  |
|----------|---|
|          | During your life, with whom have you had sexual contact?  A. I have never had sexual contact B. Females C. Males D. Females and males |
| sexid    | Sexual identity:  |
|          | 1 = "Heterosexual" 2 = "Gay or Lesbian" 3 = "Bisexual" 4 = "Not Sure"   |
| sexid2   | Collapsed sexual identity:  |
|          | 1 = "Heterosexual" 2 = "Sexual Minority" (includes students who responded that they were gay or lesbian or bisexual) 3 = "Unsure"     |
| sexpart  | Sex of sexual contact(s):   |
|          | 1 = "Never had sex" 2 = "Opposite sex only" 3 = "Same sex only" 4 = "Both Sexes"  |
| sexpart2 | Collapsed sex of sexual contact(s):   |
|          | 1 = "Never had sex" 2 = "Opposite sex only" 3 = "Same sex only or both sexes"   |

Refer to Appendix B for a list of surveys that included the sexual identity question and/or the sex of sexual contact question.

Note: Starting with the 2015 YRBS cycle, the questions measuring sexual identity and sex of sexual contact were included for the first time on the national YRBS questionnaire and the standard questionnaire that state and local health and education agencies use to develop their own YRBS questionnaire. Most but not all agencies chose to keep these questions in their 2015 YRBS questionnaire.

#### 2013 Questionnaire Variables

2013 questionnaire variables in original and dichotomized versions.

| Variable | Description  |
|----------|--|
| q8-q86   | Original data from questions 8 through 86 on the 2013 YRBS standard questionnaire. They are named with a "q" followed by the question number.  |
| qn8-qn86 | Dichotomized versions of questions 8 through 86. They are named with a "qn" followed by the question number.  The dichotomous variables are set to "1" when the student responds with an answer that is in the response(s) of interest (ROI). Students that respond otherwise are set to "2." Dichotomized variables are help analysts easily analyze risk behaviors in a way that reflects terms of broad interest. |

Refer to Appendix C for detailed specifications on the questionnaire variables, what each dichotomous variable represents, and how they are calculated.

Refer to the <u>2013 YRBS Data User's Guide</u> for more explanation of dichotomous variables.

#### 2013 Supplemental Variables

Supplemental variables calculated from the 2013 questionnaire. Supplemental dichotomous variables of broad interest. They are named with a "qn" followed by a word that indicates the content of the variable. Supplemental variables are calculated based on data from one or sometimes more than one question.

| Variable | Description/Variable Label                                      |
|----------|---|
| qnfrcig  | Smoked on 20 past 30 days                                       |
| qndaycig | Percentage of students who smoked daily during the past 30 days |
| qnanytob | Used any tobacco past 30 days                                   |
| qnothh   | Of current sex, used Depo last sex                              |
| qnothhpl | Of current sex, birth ctrl/Depo last sex                        |
| qndualbc | Of current sex, condom + birth ctrl/Depo                        |

| qnbcnone | Of current sex, no birth ctrl            |
|----------|--|
| qniudimp | Of current sex, used IUD/Implant         |
| qnshparg | Of current sex, used shot/patch/ring     |
| qnpa0day | Active 60 min on none of past 7 days     |
| qnpa7day | Active 60 min on all of past 7 days      |
| qnfrvg   | Ate 5+ fruits/vegetables/day 7 days      |
| qnfruit  | Ate fruit/drank juice 2+ times/day       |
| qnveg    | Ate 3+ vegetables/day 7 days             |
| qnfrvg2  | Ate 2+fruits and 3+vegetables/day 7 days |
| qnfr0    | Ate fruit/drank juice 0 times/day        |
| qnfr1    | Ate fruit/drank juice 1+ times/day       |
| qnfr3    | Ate fruit/drank juice 3+ times/day       |
| qnveg0   | Ate 0 vegetables/day 7 days              |
| qnveg1   | Ate 1+ vegetables/day 7 days             |
| qnveg2   | Ate 2+ vegetables/day 7 days             |
| qnsoda0  | Drank soda 0 times/day past 7 days       |
| qnsoda2  | Drank soda 2+ times/day past 7 days      |
| qnsoda3  | Drank soda 3+ times/day past 7 days      |
| qnmilk0  | Drank 0 glasses milk/day past 7 days     |
| qnmilk1  | Drank 1+ glasses milk/day past 7 days    |
| qnmilk2  | Drank 2+ glasses milk/day past 7 days    |
| qnnobkft | Ate breakfast on none of the past 7 days |
| qndlype  | Attended PE class daily                  |

Refer to Appendix D for detailed specifications about what each supplemental variable represents and how it is calculated.

Refer to the <u>2013 YRBS Data User's Guide</u> for more explanation of supplemental variables.

Selected Additional Risk Behavior Variables Selected additional risk behavior variables in original and dichotomized versions. These variables come from questions that are not on the standard 2013 YRBS questionnaire but that are considered to be of broad interest. The variables for the original questions are named with a "q" followed by a word that indicates the content of the variable. The dichotomized versions are named with a "qn" followed by a word that indicates the content of the variable.

| Variable          | Description/Variable Label                  |
|-------------------|---|
| qhallucdrug       | Ever used LSD                               |
| qhivtesting       | Ever tested for HIV                         |
| qnsunscreenuse    | Sunscreen use outside                       |
| qnindoortanning   | How many times indoor tanning               |
| qsleep            | Hours of sleep on school night              |
| qnmusclestrength  | Strengthen muscles past 7 days              |
| qacademic         | Describe your grades in school              |
| qgenderexp        | How others would describe you               |
| qcelldriving      | Did you talk on cell phone while driving    |
| qbullyweight      | Ever been teased because of weight          |
| qbullygay         | Ever been teased b/c labeled GLB            |
| qtypealcohol      | What type of alcohol usually drink 30d      |
| qcigschool        | Days use cigarettes school property 30 days |
| qchewtobschool    | Days use snuff school property 30 days      |
| qalcoholschool    | How many days drink @ school 30 days        |
| qmarijuanaschool  | How many times marijuana @ school 30 days   |
| qsynthmarijuana   | Times used synthetic marijuana              |
| qprescription30d  | Times take drug w/o prescription 30d        |
| qcurrentcocaine   | How many times use cocaine 30 days          |
| qcurrentasthma    | Do you still have asthma                    |
| qtaughtsexed      | Ever had sex education in school            |
| qtaughtstd        | Ever been taught in school about STDs       |
| qtaughtbc         | Ever been taught about BC methods in sch    |
| qtaughtabstinence | Ever taught about benefits of abstinence    |

| qdietpop           | How many times diet soda past 7 days     |
|--------------------|--|
| qcoffeetea         | Times drink coffee or tea past 7 days    |
| qsportsdrink       | How many times sports drink past 7 days  |
| qenergydrink       | How many times energy drink past 7 days  |
| qsugardrink        | Times sugar-sweetened beverage past 7d   |
| qwater             | How many times plain water past 7 days   |
| qfastfood          | Days 1+ meal/snack fast food past 7d     |
| qnhallucdrug       | Used LSD 1+ times                        |
| qnhivtesting       | Tested for HIV                           |
| qnsunscreenuse     | Mostly or always wear sunscreen          |
| qnindoortanning    | Used 1+ times indoor tanning             |
| qnsleep            | Get 8+ hours sleep                       |
| qnmusclestrength   | Strengthened muscles 3+ of past 7 days   |
| qnacademic         | Grades in school mostly As or Bs         |
| qngenderexp        | Equally feminine and masculine           |
| qncelldriving      | Talked on cell phone driving 1+ past 30d |
| qnbullyweight      | Been teased b/c of weight past 12 mos    |
| qnbullygay         | Been teased b/c labeled GLB past 12 mos  |
| qntypealcohol      | Liquor type alcohol drank past 30 days   |
| qncigschool        | Used cigarettes at school 1+30 days      |
| qnchewtobschool    | Used snuff/dip at school 1+ 30 days      |
| qnalcoholschool    | Had 1+ drinks at school 1+ 30 days       |
| qnmarijuanaschool  | Used marijuana @ school 1+ times 30 day  |
| qnsynthmarijuana   | Used synthetic marijuana 1+ times        |
| qnprescription30d  | Prescription drug 1+ times past 30 days  |
| qncurrentcocaine   | Used cocaine 1+ times past 30 days       |
| qncurrentasthma    | With current asthma                      |
| qntaughtsexed      | Had sex education in school ever         |
| qntaughtstd        | Been taught in school about STDs ever    |
| qntaughtbc         | Been taught in school about BC methods   |
| qntaughtabstinence | Been taught about benefits of abstinence |
| qndietpop          | Drink 1+ times/day diet soda past 7d     |

| qncoffeetea   | Drank 1+ times/day coffee/tea past 7d    |
|---------------|--|
| qnsportsdrink | Drank 1+ times/day sports drink past 7d  |
| qnenergydrink | Drank 1+ times/day energy drink past 7d  |
| qnsugardrink  | Drank 1+times/day sugar beverage past 7d |
| qnwater       | Drank 4+ times/day plain water past 7d   |
| qnfastfood    | Ate 1+ meal/snack fast food 3+ days      |

Refer to Appendix E for detailed specifications about the selected additional risk behavior variables.

## **Analytic Considerations**

#### Introduction

Important analytic considerations include

- Software requirements
- Minimum cell size
- Combining state and district datasets

#### Software Requirements

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

Refer to <u>Software for Analysis of YRBS Data</u> for more information on five statistical packages (SUDAAN, SAS, STATA, SPSS, and Epi Info) that can be used to analyze the YRBS.

#### Minimum Cell Size

In general, CDC analyses of YRBS data use 100 as the minimum cell denominator although other analyses have used lower cutoffs. Different cutoffs can be used but it's important to set a level for any analyses and to be aware of cell size when analyzing the data.

Note: This refers to the denominator, not numerator. It is possible to have numerators of 0; these are reported as 0% with no confidence intervals.

#### Combining State and District Datasets

Generally, as long as there is a sufficient number of records, it is recommended that state data be combined only with other states and that districts be combined only with other districts.

It is not recommended to combine state data and district data because of possible overlap between the two and because state data contain both urban and rural students while district data contain only urban students.

Refer to <u>Combining YRBS Data Across Years and Sites</u> for more information about combining YRBS datasets.

## **Appendix A: Record Counts by Survey and Year**

#### Appendix A

Appendix A contains number of records available by survey and by year. National, state, and district YRBS data come from separate scientific samples of schools and students. National YRBS datasets are not the aggregate of the state YRBS dataset. State and district YRBS dataset are not subsets of the National YRBS data set.

|                             | Number of National Survey Records by Year of Survey |        |        |        |        |        |        |        |        |        |        |        |         |
|-----------------------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Year of Survey              |   |        |        |        |        |        |        |        |        |        |        |        |         |
| Survey Site Name (Sitecode) | 1991  | 1993   | 1995   | 1997   | 1999   | 2001   | 2003   | 2005   | 2007   | 2009   | 2011   | 2013   | Total   |
| United States (XX)          | 12,272  | 16,296 | 10,904 | 16,262 | 15,349 | 13,601 | 15,214 | 13,917 | 14,041 | 16,410 | 15,425 | 13,583 | 173,274 |

|                             |                |       | Nun   | nber of Re | cords by St | tate and Yo | ear of Surv | ey    |       |       |       |       |        |
|-----------------------------|----------------|-------|-------|------------|-------------|-------------|-------------|-------|-------|-------|-------|-------|--------|
| Survey Site Name (Sitecode) | Year of Survey |       |       |            |             |             |             |       |       |       |       |       |        |
| Survey Site Name (Sitecote) | 1991           | 1993  | 1995  | 1997       | 1999        | 2001        | 2003        | 2005  | 2007  | 2009  | 2011  | 2013  | Total  |
| Alabama (AL)                | 2,477          | 4,412 | 3,911 | 3,787      | 2,095       | 1,578       | 1,088       | 1,140 | 0     | 1,520 | 1,358 | 1,574 | 24,940 |
| Alaska (AK)                 | 0              | 0     | 1,634 | 0          | 0           | 0           | 1,481       | 0     | 1,318 | 1,373 | 1,327 | 1,235 | 8,368  |
| Arizona (AZB)               | 0              | 0     | 0     | 0          | 0           | 0           | 3,431       | 3,307 | 3,095 | 2,596 | 2,899 | 1,623 | 16,951 |
| Arkansas (AR)               | 0              | 0     | 2,267 | 1,991      | 1,454       | 1,694       | 0           | 1,615 | 1,608 | 1,690 | 1,375 | 1,547 | 15,241 |
| Connecticut (CT)            | 0              | 0     | 0     | 1,690      | 0           | 0           | 0           | 2,256 | 2,072 | 2,392 | 2,058 | 2,405 | 12,873 |
| Georgia (GA)                | 2,272          | 1,591 | 0     | 0          | 0           | 0           | 2,066       | 1,755 | 2,465 | 1,882 | 1,969 | 1,992 | 15,992 |
| Hawaii (HI)                 | 0              | 1,565 | 1,244 | 1,409      | 1,248       | 0           | 0           | 1,662 | 1,191 | 1,511 | 4,329 | 4,631 | 18,790 |
| Idaho (ID)                  | 4,212          | 4,032 | 0     | 0          | 0           | 1,714       | 1,731       | 1,457 | 1,440 | 2,164 | 1,702 | 1,886 | 20,338 |
| Illinois (IL)               | 0              | 4,056 | 3,102 | 0          | 0           | 0           | 0           | 0     | 2,438 | 3,051 | 3,616 | 3,276 | 19,539 |
| Kansas (KS)                 | 0              | 0     | 0     | 0          | 0           | 0           | 0           | 1,654 | 1,733 | 2,026 | 1,876 | 1,941 | 9,230  |

|                               | Number of Records by State and Year of Survey |       |       |       |       |       |             |       |        |        |        |        |        |
|-------------------------------|---|-------|-------|-------|-------|-------|-------------|-------|--------|--------|--------|--------|--------|
| Common Site Name (Site on Ja) |   |       |       |       |       | Ye    | ear of Surv | ey    |        |        |        |        |        |
| Survey Site Name (Sitecode)   | 1991  | 1993  | 1995  | 1997  | 1999  | 2001  | 2003        | 2005  | 2007   | 2009   | 2011   | 2013   | Total  |
| Kentucky(KY)                  | 0   | 0     | 0     | 1,465 | 0     | 0     | 1,613       | 3,282 | 3,595  | 1,777  | 1,829  | 1,626  | 15,187 |
| Louisiana (LA)                | 0   | 0     | 0     | 5,563 | 0     | 0     | 0           | 0     | 1,349  | 1,035  | 1,160  | 1,107  | 10,214 |
| Maine (ME)                    | 0   | 0     | 1,388 | 1,837 | 0     | 1,351 | 1,680       | 1,375 | 1,324  | 9,275  | 9,918  | 9,017  | 37,165 |
| Maryland (MD)                 | 0   | 0     | 0     | 0     | 0     | 0     | 0           | 1,414 | 1,528  | 1,644  | 2,920  | 53,785 | 61,291 |
| Michigan (MI)                 | 0   | 0     | 0     | 3,933 | 2,690 | 3,630 | 3,452       | 3,253 | 3,532  | 3,411  | 4,194  | 4,266  | 32,361 |
| Mississippi (MS)              | 0   | 1,394 | 1,273 | 1,532 | 1,565 | 1,806 | 1,488       | 0     | 1,614  | 1,795  | 1,828  | 1,584  | 15,879 |
| Missouri (MO)                 | 0   | 0     | 4,900 | 1,483 | 1,652 | 1,650 | 1,551       | 1,878 | 1,561  | 1,624  | 0      | 1,616  | 17,915 |
| Montana (MT)                  | 0   | 2,518 | 2,535 | 2,457 | 2,917 | 2,755 | 2,781       | 3,077 | 4,030  | 1,852  | 4,148  | 4,889  | 33,959 |
| Nebraska (NE)                 | 2,455   | 3,178 | 0     | 0     | 0     | 0     | 2,933       | 3,755 | 0      | 0      | 3,832  | 1,885  | 18,038 |
| Nevada (NV)                   | 0   | 2,030 | 1,538 | 1,464 | 1,677 | 1,464 | 1,982       | 1,556 | 1,783  | 2,085  | 0      | 2,133  | 17,712 |
| New Hampshire (NH)            | 0   | 2,684 | 2,092 | 0     | 0     | 0     | 1,327       | 1,276 | 1,638  | 1,493  | 1,413  | 1,634  | 13,557 |
| New Jersey (NJ)               | 0   | 0     | 0     | 0     | 0     | 2,142 | 0           | 1,495 | 0      | 1,756  | 1,657  | 1,701  | 8,751  |
| New Mexico (NM)               | 3,137   | 0     | 0     | 0     | 0     | 0     | 0           | 5,634 | 2,638  | 5,047  | 5,875  | 5,451  | 27,782 |
| New York (NY)                 | 0   | 0     | 0     | 3,741 | 3,312 | 0     | 9,320       | 9,708 | 13,439 | 14,870 | 13,201 | 10,643 | 78,234 |
| North Carolina (NC)           | 0   | 2,439 | 1,779 | 0     | 0     | 2,548 | 2,553       | 3,874 | 3,506  | 5,702  | 2,278  | 1,846  | 26,525 |
| North Dakota(ND)              | 0   | 0     | 1,517 | 0     | 1,823 | 1,599 | 1,666       | 1,725 | 1,768  | 1,838  | 1,911  | 1,981  | 15,828 |
| Oklahoma(OK)                  | 0   | 0     | 0     | 0     | 0     | 0     | 1,384       | 1,715 | 2,612  | 1,413  | 1,147  | 1,474  | 9,745  |
| Rhode Island (RI)             | 0   | 0     | 0     | 1,528 | 0     | 1,392 | 1,814       | 2,362 | 2,210  | 3,213  | 3,961  | 2,453  | 18,933 |
| South Carolina (SC)           | 5,815   | 4,282 | 5,527 | 5,539 | 4,597 | 0     | 0           | 1,309 | 1,241  | 1,108  | 1,493  | 1,606  | 32,517 |
| Tennessee(TN)                 | 0   | 3,234 | 0     | 0     | 0     | 0     | 1,940       | 1,540 | 2,069  | 2,220  | 2,635  | 1,904  | 15,542 |
| Texas (TX)                    | 0   | 0     | 0     | 0     | 0     | 7,067 | 0           | 4,130 | 3,389  | 3,506  | 4,209  | 3,181  | 25,482 |
| Utah (UT)                     | 4,579   | 4,420 | 3,291 | 1,388 | 1,509 | 1,071 | 1,451       | 1,549 | 1,976  | 1,598  | 1,729  | 2,195  | 26,756 |
| Vermont (VT)                  | 0   | 6,680 | 5,987 | 6,964 | 7,125 | 7,191 | 6,028       | 7,206 | 6,777  | 9,572  | 8,654  | 0      | 72,184 |
| Virginia (VA)                 | 0   | 0     | 0     | 0     | 0     | 0     | 0           | 0     | 0      | 0      | 1,440  | 6,935  | 8,375  |
| West Virginia (WV)            | 0   | 2,818 | 2,079 | 1,818 | 1,323 | 0     | 1,748       | 1,368 | 1,393  | 1,670  | 2,170  | 1,793  | 18,180 |

|                                | Number of Records by State and Year of Survey |        |        |        |        |        |        |        |        |         |         |         |         |
|--------------------------------|---|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| Survey Site Name (Sitecode)    | Year of Survey                                |        |        |        |        |        |        |        |        |         |         |         |         |
| Survey Site Ivallie (Sitecote) | 1991  | 1993   | 1995   | 1997   | 1999   | 2001   | 2003   | 2005   | 2007   | 2009    | 2011    | 2013    | Total   |
| Wisconsin (WI)                 | 0   | 3,314  | 0      | 1,325  | 1,336  | 2,120  | 2,121  | 2,389  | 2,094  | 2,434   | 3,043   | 2,843   | 23,019  |
| Wyoming (WY)                   | 0   | 0      | 1,687  | 2,081  | 1,619  | 2,770  | 1,552  | 2,500  | 2,244  | 2,902   | 2,519   | 3,015   | 22,889  |
| Total                          | 24,947  | 54,647 | 47,751 | 52,995 | 37,942 | 45,542 | 60,181 | 84,216 | 86,670 | 105,045 | 111,673 | 154,673 | 866,282 |

|                                |       |       | Num   | ber of Rec | ords by Dis | trict and Y | Tear of Sur | vey    |        |        |        |        |         |
|--------------------------------|-------|-------|-------|------------|-------------|-------------|-------------|--------|--------|--------|--------|--------|---------|
| C                              |       |       |       |            |             | Ye          | ear of Surv | ey     |        |        |        |        |         |
| Survey Site Name (Sitecode)    | 1991  | 1993  | 1995  | 1997       | 1999        | 2001        | 2003        | 2005   | 2007   | 2009   | 2011   | 2013   | Total   |
| Borough of Bronx (NYG)         | 0     | 0     | 0     | 0          | 0           | 0           | 1,347       | 2,116  | 1,960  | 2,833  | 2,723  | 1,739  | 12,718  |
| Borough of Brooklyn (NYH)      | 0     | 0     | 0     | 0          | 0           | 0           | 1,454       | 1,695  | 1,980  | 2,530  | 2,713  | 1,686  | 12,058  |
| Borough of Manhattan (NYI)     | 0     | 0     | 0     | 0          | 0           | 0           | 1,594       | 1,899  | 1,936  | 2,647  | 2,524  | 1,928  | 12,528  |
| Borough of Queens (NYJ)        | 0     | 0     | 0     | 0          | 0           | 0           | 1,526       | 1,143  | 1,573  | 2,311  | 1,893  | 1,929  | 10,375  |
| Borough of Staten Island (NYK) | 0     | 0     | 0     | 0          | 0           | 0           | 1,469       | 1,287  | 1,631  | 1,566  | 1,717  | 2,157  | 9,827   |
| Broward County, FL (FT)        | 1,307 | 1,647 | 1,656 | 1,628      | 1,809       | 2,112       | 2,210       | 1,674  | 1,347  | 1,526  | 1,681  | 1,443  | 20,040  |
| Chicago, IL (CH)               | 1,529 | 1,817 | 1,697 | 1,423      | 1,317       | 955         | 968         | 942    | 1,118  | 1,292  | 1,907  | 1,581  | 16,546  |
| Duval County, FL (DU)          | 0     | 0     | 0     | 0          | 0           | 0           | 0           | 0      | 0      | 2,513  | 3,336  | 3,558  | 9,407   |
| Los Angeles, CA (LO)           | 0     | 0     | 0     | 1,761      | 0           | 1,295       | 1,063       | 1,228  | 1,118  | 1,927  | 1,767  | 1,619  | 11,778  |
| Memphis, TN (MEM)              | 0     | 0     | 0     | 0          | 0           | 0           | 1,729       | 1,363  | 1,172  | 1,171  | 1,466  | 1,373  | 8,274   |
| Miami-Dade County, FL (MM)     | 2,150 | 1,602 | 1,746 | 2,029      | 1,813       | 2,052       | 1,953       | 2,399  | 2,305  | 2,256  | 2,302  | 2,426  | 25,033  |
| New York City, NY (NYC)        | 0     | 0     | 0     | 2,014      | 1,580       | 1,616       | 7,390       | 8,140  | 9,080  | 11,887 | 11,570 | 9,439  | 62,716  |
| Orange County,FL (OL)          | 0     | 0     | 0     |            |             | 1,561       | 1,219       | 1,510  | 1,226  | 1,339  | 1,524  | 1,658  | 10,037  |
| Palm Beach County, FL (PB)     | 0     | 0     | 0     |            | 1,689       | 1,504       | 1,857       | 1,584  | 1,839  | 2,087  | 2,198  | 1,836  | 14,594  |
| San Bernardino, CA (SB)        | 0     | 0     | 0     | 0          | 0           | 956         | 1,699       | 1,364  | 1,365  | 1,300  | 1,430  | 1,395  | 9,509   |
| San Diego, CA (SA)             | 658   | 1,788 | 1,997 | 2,445      | 1,715       | 1,814       | 1,811       | 1,695  | 1,542  | 1,667  | 1,529  | 1,357  | 20,018  |
| Seattle, WA (SE)               | 0     | 2,517 | 2,405 | 0          | 1,643       | 0           | 0           | 0      | 0      | 1,821  | 1,896  | 1,773  | 12,055  |
| Total                          | 5,644 | 9,371 | 9,501 | 11,300     | 11,566      | 13,865      | 29,289      | 30,039 | 31,192 | 42,673 | 44,176 | 38,897 | 277,513 |

## **Appendix B: Surveys that Included Sexual Minority Questions**

#### Appendix B

Appendix B shows which surveys in the Combined Datasets included one or the other of the sexual minority questions. An "x" indicates that the question was asked for a given survey and year.

#### Notes:

- Other YRBS state and district surveys have included the sexual minority questions on their questionnaire but their data are not in the Combined Datasets because the sponsoring health or education agency that conducted the survey did not give CDC permission to include the data.
- 2. The sexual minority questions were not asked in the national survey YRBS until 2015. Therefore, no national-level sexual minority data are available in the Combined Datasets.

| State Surveys tl | nat Inclu | ided Sex | xual Ide | ntity Q | uestion | by Year | of Surv | ve y |       |
|------------------|-----------|----------|----------|---------|---------|---------|---------|------|-------|
| Survey Site Name | 1999      | 2001     | 2003     | 2005    | 2007    | 2009    | 2011    | 2013 | Count |
| Arizona          |           |          |          |         |         |         |         | х    | 1     |
| Connecticut      |           |          |          |         |         |         | х       | Х    | 2     |
| Hawaii           |           |          |          |         |         |         | Х       | х    | 2     |
| Illinois         |           |          |          |         |         | X       | х       | х    | 3     |
| Kentucky         |           |          |          |         |         |         |         |      | 0     |
| Maine            |           |          |          |         | Х       | X       | Х       | х    | 4     |
| Maryland         |           |          |          |         |         |         |         | х    | 1     |
| Michigan         |           |          |          |         |         |         |         | х    | 1     |
| New Hampshire    |           |          |          |         |         |         |         | х    | 1     |
| New Jersey       |           |          |          |         |         |         |         |      | 0     |
| New Mexico       |           |          |          |         |         |         |         | х    | 1     |
| North Carolina   |           |          |          |         |         |         |         | х    | 1     |
| North Dakota     |           |          |          |         |         | X       | Х       | х    | 3     |
| Rhode Island     |           |          |          |         | Х       | Х       | Х       | Х    | 4     |
| Vermont          |           |          |          | Х       | Х       | Х       | Х       | х    | 5     |
| Wisconsin        |           |          |          |         |         |         | х       | х    | 2     |
| State Count      | 0         | 0        | 0        | 1       | 3       | 5       | 8       | 14   | 31    |

| States Surveys that I | ncluded | l Sex of | Sexual | Contac | ts Que | stion by | Year o | f Surve | y     |
|-----------------------|---------|----------|--------|--------|--------|----------|--------|---------|-------|
| Survey Site Name      | 1999    | 2001     | 2003   | 2005   | 2007   | 2009     | 2011   | 2013    | Count |
| Arizona               |         |          |        |        |        |          |        |         | 0     |
| Connecticut           |         |          |        |        | Х      | X        | Х      | Х       | 4     |
| Hawaii                |         |          |        |        |        |          | Х      | Х       | 2     |
| Illinois              |         |          |        |        |        | X        | X      | Х       | 3     |
| Kentucky              |         |          |        |        |        |          |        | х       | 1     |
| Maine                 |         | Х        | Х      | Х      | Х      |          |        | Х       | 5     |
| Maryland              |         |          |        |        |        |          |        |         | 0     |
| Michigan              |         |          |        |        |        |          | Х      | Х       | 2     |
| New Hampshire         |         |          |        |        |        | Х        | Х      | Х       | 3     |
| New Jersey            |         |          |        |        |        |          |        | Х       | 1     |
| New Mexico            |         |          |        |        |        |          |        | х       | 1     |
| North Carolina        |         |          |        |        |        |          |        | Х       | 1     |
| North Dakota          |         |          |        |        |        |          | X      |         | 1     |
| Rhode Island          |         |          |        |        | х      | X        | Х      | х       | 4     |
| Vermont               | х       | X        | X      | X      | Х      | X        | Х      | х       | 8     |
| Wisconsin             |         |          |        |        | Х      | X        | X      | X       | 4     |
| State Count           | 1       | 2        | 2      | 2      | 5      | 6        | 9      | 13      | 40    |

| District Surveys t    | hat Inc | luded S | exual Id | lentity | Questio | n by Ye | ear of Su | ırvey |       |
|-----------------------|---------|---------|----------|---------|---------|---------|-----------|-------|-------|
| Survey Site Name      | 1999    | 2001    | 2003     | 2005    | 2007    | 2009    | 2011      | 2013  | Count |
| Broward County, FL    |         |         |          |         |         |         |           | Х     | 1     |
| Chicago, IL           |         |         | Х        | Х       | х       | Х       | х         | Х     | 6     |
| Duval County, FL      |         |         |          |         |         |         |           | Х     | 1     |
| Los Angeles, CA       |         |         |          |         |         | Х       | X         | Х     | 3     |
| Memphis, TN           |         |         |          |         |         |         |           | Х     | 1     |
| New York City, NY     |         |         |          | X       | Х       | X       | X         | Х     | 5     |
| Orange County, FL     |         |         |          |         |         |         |           | X     | 1     |
| Palm Beach County, FL |         |         |          |         |         |         |           | Х     | 1     |
| San Bernardino, CA    |         | Х       |          |         |         |         |           |       | 1     |
| San Diego, CA         |         |         |          |         |         |         | X         | Х     | 2     |
| Seattle, WA           | Х       |         |          |         |         | X       | X         | Х     | 4     |
| District Count        | 1       | 1       | 1        | 2       | 2       | 4       | 5         | 10    | 26    |

| District Surveys tha  | t Includ | ed Sex | of Sexu | al Cont | acts Qu | estion | by Surv | ey Year |       |
|-----------------------|----------|--------|---------|---------|---------|--------|---------|---------|-------|
| Survey Site Name      | 1999     | 2001   | 2003    | 2005    | 2007    | 2009   | 2011    | 2013    | Count |
| Broward County, FL    |          |        |         |         |         |        |         | х       | 1     |
| Chicago, IL           |          |        | X       | Х       | Х       | X      | X       | Х       | 6     |
| Duval County, FL      |          |        |         |         |         |        |         |         | 0     |
| Los Angeles, CA       |          |        | X       |         |         | X      | X       | х       | 4     |
| Memphis, TN           |          |        |         |         |         |        |         | Х       | 1     |
| New York City         |          |        |         | Х       | Х       | X      | X       | Х       | 5     |
| Orange County, FL     |          |        |         |         |         |        |         | X       | 1     |
| Palm Beach County, FL |          |        |         |         |         |        |         | Х       | 1     |
| San Bernardino, CA    |          |        |         |         |         |        |         |         | 0     |
| San Diego, CA         | х        | X      | X       | х       |         |        | X       | х       | 6     |
| Seattle, WA           |          |        |         |         |         |        | Х       | х       | 2     |
| District C ount       | 1        | 1      | 3       | 3       | 2       | 3      | 5       | 9       | 27    |

## **Appendix C: 2013 Questionnaire Variable Specifications**

Appendix C Appendix C contains q and qn specifications for question 6 through question 86 of the 2013 standard YRBS questionnaire.

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: How often wear bicycle helmet

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

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

Summary text: Among students who rode a bicycle during the past 12 months, the percentage

who never or rarely wore a bicycle helmet

QN variable label: Never/rarely wore 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: How often wore a seat belt

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

QN variable label: Never/rarely wore 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: How often ride w/drinking driver 30 days

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 one or more times during the past 30 days in a

car or other vehicle driven by someone who had been drinking alcohol

QN variable label: Rode 1+ times with drinking driver

Q11. During the past 30 days, how many times did you **drive** a car or other vehicle **when you had been drinking alcohol**?

A. I did not drive a car or other vehicle during the past 30 days

B. 0 times

C. 1 time

D. 2 or 3 times

E. 4 or 5 times

F. 6 or more times

Variable label: How often drive while drinking 30 days

QN11: Numerator: Students who answered C, D, E, or F for Q11

Denominator: Students who answered B, C, D, E, or F for Q11

Summary text: Among students who drove a car or other vehicle during the past 30 days, the

percentage who drove when they had been drinking alcohol one or more times

during the past 30 days

QN variable label: Drove 1+ times when drinking

Q12. During the past 30 days, on how many days did you **text or e-mail** while **driving** a car or other vehicle?

A. I did not drive a car or other vehicle during the past 30 days

B. 0 days

C. 1 or 2 days

D. 3 to 5 days

E. 6 to 9 days

F. 10 to 19 days

G. 20 to 29 days

H. All 30 days

Variable label: Days text or e-mail while driving 30d

QN12: 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

Summary text: Among students who drove a car or other vehicle during the past 30 days, the

percentage who texted or e-mailed while driving on one or more of the past 30

days

QN variable label: Texted or e-mailed while driving

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: Carried weapon 30 days

QN13: Numerator: Students who answered B, C, D, or E for Q13

Denominator: Students who answered A, B, C, D, or E for Q13

Summary text: Percentage of students who carried a weapon such as a gun, knife, or club on

one or more of the past 30 days

QN variable label: Carried weapon 1+ past 30 days

Q14. During the past 30 days, on how many days did you carry a gun?

A. 0 days

B. 1 day

C. 2 or 3 days

D. 4 or 5 days

E. 6 or more days

Variable label: Carried gun 30 days

QN14: 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 one or more of the past 30 days

QN variable label: Carried gun 1+ past 30 days

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: Carried weapon at school 30 days

QN15: Numerator: Students who answered B, C, D, or E for Q15

Denominator: Students who answered A, B, C, D, or E for Q15

Summary text: Percentage of students who carried a weapon such as a gun, knife, or club on

school property on one or more of the past 30 days

QN variable label: Carried weapon school 1+ past 30 days

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? 0 days В. 1 day C. 2 or 3 days D. 4 or 5 days 6 or more days Variable label: How many days feel unsafe@school30 days QN16: Numerator: Students who answered B, C, D, or E for Q16 Denominator: Students who answered A, B, C, D, or E for Q16 Percentage of students who did not go to school on one or more of the past 30 Summary text: days because they felt they would be unsafe at school or on their way to or from school QN variable label: Missed schoolb/c unsafe 1+ 30 days O17. 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? 0 times A. В. 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 12 or more times Variable label: How many times threatened@school12 mos ON17: Numerator: Students who answered B, C, D, E, F, G, or H for Q17 Students who answered A, B, C, D, E, F, G, or H for Q17 Denominator: Percentage of students who had been threatened or injured with a weapon such Summary text: as a gun, knife, or club on school property one or more times during the past 12 ON variable label: Threatened at school 1+ times 12 mos O18. During the past 12 months, how many times were you in a physical fight? 0 times A. В. 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: How many times in fight 12 mos 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: Summary text: Percentage of students who were in a physical fight one or more times during the past 12 months Fought 1+ times 12 mos QN variable label:

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? 0 times В. 1 time C. 2 or 3 times D. 4 or 5 times E. 6 or more times Variable label: How many times injured in fight 12 mos QN19: Numerator: Students who answered B, C, D, or E for Q19 Denominator: Students who answered A, B, C, D, or E for Q19 Percentage of students who were in a physical fight one or more times during Summary text: the past 12 months in which they were injured and had to be treated by a doctor or nurse QN variable label: Injured/treated 1+ times 12 mos **Q20**. During the past 12 months, how many times were you in a physical fight on school property? 0 times A. В. 1 time C. 2 or 3 times 4 or 5 times D. E. 6 or 7 times F. 8 or 9 times 10 or 11 times G. 12 or more times How many times in fight @ school 12 mos Variable label: 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 Percentage of students who were in a physical fight on school property one or Summary text: more times during the past 12 months QN variable label: Fought school 1+ times 12 mos O21. Have you ever been physically forced to have sexual intercourse when you did not want to? Yes A. B. No Variable label: Have you been forced to have sex QN21: Numerator: Students who answered A for Q21 Denominator: Students who answered A or B for Q21 Percentage of students who had ever been physically forced to Summary text: have sexual intercourse when they did not want to

QN variable label:

Forced to have sex

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: Times physically hurt by dates 12 mos

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: Among students who dated or went out with someone during the past 12

months, the percentage who had been physically hurt on purpose by someone they were dating or going out with one or more times during the past 12

months

QN variable label: Hurt by date 1+ times past 12 mos

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: Forced to do sexual things by dates

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: Among students who dated or went out with someone during the past 12

months, the percentage who had been forced by someone they were dating or going out with to do sexual things that they did not want to one or more times

during the past 12 months

QN variable label: Forced to do sexual by date past 12 mos

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

A. Yes

B. No

Variable label: Have you been bullied @ school 12 mos

QN24: Numerator: Students who answered A for Q24

Denominator: Students who answered A or B for Q24

Summary text: Percentage of students who had ever been bullied on school property during the

past 12 months

QN variable label: Bullied at school 12 mos

Q25. During the past 12 months, have you ever been **electronically** bullied? (Include being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.)

A. Yes B. No

Variable label: Ever been electronically bullied 12 mos

QN25: Numerator: Students who answered A for Q25

Denominator: Students who answered A or B for Q25

Summary text: Percentage of students who had ever been electronically bullied during the past

12 months

QN variable label: Electronically bullied 12 mos

**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

No

B.

Variable label: Ever feel sad or hopeless 12 mos

QN26: Numerator: Students who answered A for Q26

Denominator: Students who answered A or B for Q26

Summary text: Percentage of students who felt so sad or hopeless almost every day for two

weeks or more in a row that they stopped doing some usual activities during the

past 12 months

QN variable label: Sad 2 wks past 12 mos

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

A. Yes B. No

Variable label: Ever considered suicide 12 mos

QN27: Numerator: Students who answered A for Q27

Denominator: Students who answered A or B for Q27

Summary text: Percentage of students who seriously considered attempting suicide during the

past 12 months

QN variable label: Considered suicide 12 mos

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

A. Yes B. No

Variable label: Ever make suicide plan 12 mos

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 past 12 months

QN variable label: Made suicide plan 12 mos

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

A. 0 times

B. 1 time

C. 2 or 3 times

D. 4 or 5 times

E. 6 or more times

Variable label: How many times attempt suicide 12 mos

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

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

Summary text: Percentage of students who actually attempted suicide one or more times

during the past 12 months

QN variable label: Attempted suicide 1+ times 12 mos

**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. YesC. No

Variable label: Ever injured from suicide attempt 12 mos

QN30: Numerator: Students who answered B for Q30

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

Summary text: Percentage of students who made a suicide attempt during the past 12 months

that resulted in an injury, poisoning, or overdose that had to be treated by a

doctor or nurse

QN variable label: Suicide attempt w/injury 12 mos

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

A. Yes

B. No

Variable label: Ever smoked

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

QN variable label: Ever tried cigarettes

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 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: How old when first smoked

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 for the first time before

age 13 years

QN variable label: Smoked cigarette before 13

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: How many days smoked 30 days

Dependence: Required by QN34, QN35, QN38, QNFRCIG, and QNANYTOB

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 smoked cigarettes on one or more of the past 30

days

QN variable label: Smoked 1+ past 30 days

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: How many cigarettes/day 30 days

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: Among students who reported current cigarette use, the percentage who

smoked more than 10 cigarettes per day on the days they smoked during the

past 30 days

QN variable label: Smoked >10 cigarettes/day past 30 days

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 bought them from a vending machine

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: How did you get cigarettes past 30 days

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: Among students who were less than 18 years of age and who reported current

cigarette use, the percentage who usually got their own cigarettes by buying

them in a store or gas station during the past 30 days

QN variable label: Got cigarettes in store 30 days Dependence: Depends on Q1 and Q33

Q36. During the past 30 days, on how many days did you smoke cigarettes on school property?

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: How many days smoke @ school 30 days

QN36: Numerator: Students who answered B, C, D, E, F, or G for Q36

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

Summary text: Percentage of students who smoked cigarettes on school property on one or

more of the past 30 days

QN variable label: Smoked at school 1+ past 30 days

Q37. Have you ever smoked cigarettes daily, that is, at least one cigarette every day for 30 days?

A. Yes

B. No

Variable label: Have you ever smoked daily

QN37: Numerator: Students who answered A for Q37

Denominator: Students who answered A or B for Q37

Summary text: Percentage of students who ever smoked cigarettes daily, that is, at least one

cigarette every day for 30 days

QN variable label: Smoked daily for 30 days

Q38. During the past 12 months, did you ever try to quit smoking cigarettes?

A. I did not smoke during the past 12 months

B. YesC. No

Variable label: Tried to quit smoking past 12 months

QN38: Numerator: Students who answered B for Q38

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

Q38

Summary text: Among students who reported current cigarette use, the percentage who ever

tried to quit smoking cigarettes during the past 12 months

QN variable label: Among smokers, tried to quit smoking

Dependence: Depends on Q33

Q39. 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

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: How many days use snuff past 30 days

Dependence: Required by QNANYTOB

QN39: Numerator: Students who answered B, C, D, E, F, or G for Q39

Denominator: Students who answered A, B, C, D, E, F, or G for Q39

Summary text: Percentage of students who used chewing tobacco, snuff, or dip on one or more

of the past 30 days

QN variable label: Used snuff/dip 1+ past 30 days

Q40. During the past 30 days, on how many days did you smoke cigars, cigarillos, or little cigars?

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: How many days smoke cigars 30 days

Dependence: Required by QNANYTOB

QN40: 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 smoked cigars, cigarillos, or little cigars on one or

more of the past 30 days

QN variable label: Smoked cigars 1+ past 30 days

Q41. During your life, on how many days have you had at least one drink of alcohol?

A. 0 days

B. 1 or 2 days

C. 3 to 9 days

D. 10 to 19 days

E. 20 to 39 days

F. 40 to 99 daysG. 100 or more days

Variable label: How many days drink alcohol

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

Summary text: Percentage of students who had at least one drink of alcohol on one or more

days during their life

QN variable label: Had 1 drink on 1+ days in life

Q42. How old were you when you had your first drink of alcohol other than a few sips?

A. I have never had a drink of alcohol other than a few sips

B. 8 years old or youngerC. 9 or 10 years oldD. 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: How old when first drank alcohol

QN42: 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 had their first drink of alcohol other than a few sips

before age 13 years

QN variable label: Had first drink before 13

**Q43.** During the past 30 days, on how many days did you have at least one drink of alcohol?

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: How many days drink alcohol 30 days

Dependence: Required by QN46

QN43: 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 had at least one drink of alcohol on one or more of

the past 30 days

QN variable label: Had 1+ drinks past 30 days

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?

0 days

B. 1 day

C. 2 days

D. 3 to 5 days

E. 6 to 9 days

F. 10 to 19 days

G. 20 or more days

Variable label: How many days have 5+ drinks 30 days

QN44: Numerator: Students who answered B, C, D, E, F, or G for Q44

> Students who answered A, B, C, D, E, F, or G for Q44 Denominator:

Summary text: Percentage of students who had five or more drinks of alcohol in a row, that is,

within a couple of hours, on one or more of the past 30 days

QN variable label: Five+ drinks 1+ past 30 days

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

B. 1 or 2 drinks

C. 3 drinks

D. 4 drinks

E. 5 drinks

F. 6 or 7 drinks

G. 8 or 9 drinks

H. 10 or more drinks

Variable label: Max # drinks in a row past 30 days

QN45: Students who answered H for Q45 Numerator:

Students who answered A, B, C, D, E, F, G, or H for Q45 Denominator:

Percentage of students who had ten or more drinks of alcohol in a row, that is, Summary text:

within a couple of hours, during the past 30 days

QN variable label: 10+ drinks in a row past 30 days

**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: How did you get alcohol past 30 days

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 Q46

Summary text: Among students who reported current alcohol use, the percentage who usually

got the alcohol they drank from someone who gave it to them during the past

30 days

QN variable label: Someone gave alcohol to me past 30 days

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: How many times smoke marijuana

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 used marijuana one or more times during their life

QN variable label: Tried marijuana 1+ times in life

**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: How old when first tried marijuana

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 for the first time before age 13

years

QN variable label: Tried marijuana before 13

**Q49.** During the past 30 days, how many times did you use 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 or more times

Variable label: How many times use marijuana 30 days

QN49: 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 used marijuana one or more times during the past

30 days

QN variable label: Used marijuana 1+ times past 30 days

**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

C. 3 to 9 times

D. 10 to 19 times

E. 20 to 39 times

F. 40 or more times

Variable label: How many times use cocaine

QN50: Numerator: Students who answered B, C, D, E, or F for Q50

Denominator: Students who answered A, B, C, D, E, or F for Q50

Summary text: Percentage of students who used any form of cocaine, including powder, crack,

or freebase, one or more times during their life

QN variable label: Used cocaine 1+ times in life

**Q51.** During your life, how many times have you sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high?

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: How many times sniffed glue

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 sniffed glue, breathed the contents of aerosol spray

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

life

QN variable label: Sniffed glue 1+ times in life

Q52. During your life, how many times have you used **heroin** (also called smack, junk, or China White)? 0 times 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: How many times used heroin QN52: 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 Percentage of students who used heroin one or more times during their life Summary text: QN variable label: Used heroin 1+ times in life O53. During your life, how many times have you used **methamphetamines** (also called speed, crystal, crank, or ice)? 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: How many times used methamphetamines QN53: Numerator: Students who answered B, C, D, E, or F for Q53 Denominator: Students who answered A, B, C, D, E, or F for Q53 Summary text: Percentage of students who used methamphetamines one or more times during their life QN variable label: Used meth 1+ times in life Q54. During your life, how many times have you used **ecstasy** (also called MDMA)?

0 times A.

1 or 2 times B.

C. 3 to 9 times

D. 10 to 19 times

20 to 39 times E.

F. 40 or more times

Variable label: Ecstasy one or more time

QN54: Numerator: Students who answered B, C, D, E, or F for Q54

> Students who answered A, B, C, D, E, or F for Q54 Denominator:

Percentage of students who used ecstasy one or more times during their life Summary text:

QN variable label: Used ecstasy 1+ times in life

Q55. During your life, how many times have you taken **steroid pills or shots** without a doctor's prescription?

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: How many times used steroids

QN55: Numerator: Students who answered B, C, D, E, or F for Q55

Denominator: Students who answered A, B, C, D, E, or F for Q55

Summary text: Percentage of students who took steroid pills or shots without a doctor's

prescription one or more times during their life

QN variable label: Took steroids 1+ times in life

Q56. During your life, how many times have you taken a **prescription drug** (such as OxyContin, Percocet,

Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?

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: Times prescription drug wo prescription

QN56: Numerator: Students who answered B, C, D, E, or F for Q56

Denominator: Students who answered A, B, C, D, E, or F for Q56

Summary text: Percentage of students who have taken a prescription drug (such as OxyContin,

Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's

prescription one or more times during their life

QN variable label: Taken prescription drug wo prescription

Q57. During your life, how many times have you used a needle to inject any illegal drug into your body?

A. 0 times

B. 1 time

C. 2 or more times

Variable label: How many times injected drugs

QN57: Numerator: Students who answered B or C for Q57

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

Summary text: Percentage of students who used a needle to inject any illegal drug into their

body one or more times during their life

QN variable label: Injected drugs 1+ times in life

Q58. During the past 12 months, has anyone offered, sold, or given you an illegal drug on school property? Yes A. B. No Variable label: Offered drugs @ school 12 mos QN58: Numerator: Students who answered A for Q58 Denominator: Students who answered A or B for Q58 Summary text: Percentage of students who were offered, sold, or given an illegal drug by someone on school property during the past 12 months Offered/sold drugs at school 12 mos QN variable label: Q59. Have you ever had sexual intercourse? Yes B. No Variable label: Ever had sex QN59: Numerator: Students who answered A for Q59 Denominator: Students who answered A or B for O59 Summary text: Percentage of students who ever had sexual intercourse QN variable label: Had sex ever O60. How old were you when you had sexual intercourse for the first time? I have never had sexual intercourse A. 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: How old at first sex ON60: Numerator: Students who answered B or C for O60 Denominator: Students who answered A, B, C, D, E, F, G, or H for Q60 Percentage of students who had sexual intercourse for the first time before age Summary text: 13 years Had sex before 13 QN variable label: During your life, with how many people have you had sexual intercourse? **O61.** I have never had sexual intercourse В. 1 person C. 2 people D. 3 people E. 4 people F. 5 people G. 6 or more people Variable label: How many sex partners QN61: Numerator: Students who answered E, F, or G for Q61 Denominator: Students who answered A, B, C, D, E, F, or G for Q61 Summary text: Percentage of students who had sexual intercourse with four or more people during their life QN variable label: Had sex with 4+ people in life

**Q62.** 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: How many sex partners 3 mos

Dependence: Required by QN63, QN64, QN65, QNOTHH, QNOTHHPL, and QNDUALBC

QN62: Numerator: Students who answered C, D, E, F, G, or H for Q62

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

Summary text: Percentage of students who had sexual intercourse with one or more people

during the past three months

QN variable label: Had sex with 1+ people 3 mos

**Q63.** Did you drink alcohol or use drugs before you had sexual intercourse the last time?

A. I have never had sexual intercourse

B. YesC. No

Variable label: Did you use alcohol/drugs @ last sex

QN63: Numerator: Students who answered B for Q63

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B or C for

Q63

Summary text: Among students who had sexual intercourse during the past three months, the

percentage who drank alcohol or used drugs before last sexual intercourse

QN variable label: Of current sex, used alcohol last time

Dependence: Depends on Q62

**Q64.** The **last time** you had sexual intercourse, did you or your partner use a condom?

I have never had sexual intercourse

B. YesC. No

Variable label: Did you use condom @ last sex

Dependence: Required by QNDUAL

QN64: Numerator: Students who answered B for Q64

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B or C for

064

Summary text: Among students who had sexual intercourse during the past three months, the

percentage who used a condom during last sexual intercourse

QN variable label: Of current sex, used condom last time

Dependence: Depends on Q62

Q65. 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

D. Condoms

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)

G. Withdrawal or some other method

H. Not sure

Variable label: What birth control @ last sex

Dependence: Required by QNOTHH, QNOTHHPL, and QNDUALBC

QN65: Numerator: Students who answered C for Q65

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B, C, D, E,

F, G, or H for Q65

Summary text: Among students who had sexual intercourse during the past three months, the

percentage who used birth control pills to prevent pregnancy before last sexual

intercourse

QN variable label: Of current sex, used bc pills last sex

Dependence: Depends on Q62

**Q66.** How do you describe your weight?

A. Very underweight

B. Slightly underweight

C. About the right weight

D. Slightly overweight

E. Very overweight

Variable label: How do you describe your weight

QN66: Numerator: Students who answered D or E for Q66

Denominator: Students who answered A, B, C, D, or E for O66

Summary text: Percentage of students who described themselves as slightly or very overweight

QN variable label: Slightly/very overweight

**Q67.** 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: What are you trying to do about weight

QN67: Numerator: Students who answered A for Q67

Denominator: Students who answered A, B, C, or D for Q67

Summary text: Percentage of students who were trying to lose weight

QN variable label: Trying to lose weight

**Q68.** During the past 30 days, did you **go without eating for 24 hours or more** (also called fasting) to lose weight or to keep from gaining weight?

A. Yes B. No

Variable label: Did you fast to lose weight 30 days

QN68: Numerator: Students who answered A for Q68

Denominator: Students who answered A or B for Q68

Summary text: Percentage of students who went without eating for 24 hours or more to lose

weight or to keep from gaining weight during the past 30 days

QN variable label: Fasted to lose weight past 30 days

Q69. During the past 30 days, did you take any diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight? (Do not include meal replacement products such as Slim

A. Yes B. No

Variable label: Did you take pill to lose weight 30 days

QN69: Numerator: Students who answered A for Q69
Denominator: Students who answered A or B for Q69

Summary text: Percentage of students who took any diet pills, powders, or liquids without a

doctor's advice to lose weight or to keep from gaining weight during the past 30

days

QN variable label: Took pills to lose weight past 30 days

Q70. During the past 30 days, did you womit or take laxatives to lose weight or to keep from gaining

weight?

A. Yes B. No

Variable label: Did you vomit to lose weight 30 days

QN70: Numerator: Students who answered A for Q70

Denominator: Students who answered A or B for Q70

Summary text: Percentage of students who vomited or took laxatives to lose weight or to keep

from gaining weight during the past 30 days

QN variable label: Vomited to lose weight past 30 days

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.)

A. I did not drink 100% fruit juice 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 day

E. 2 times per day

F. 3 times per day

G. 4 or more times per day

Variable label: How many times fruit juice 7 days

Dependence: Required by QNFRVG, QNFRVG2, QNFRUIT, QNFR0, QNFR1, and QNFR3

QN71: Numerator: Students who answered B, C, D, E, F, or G for Q71

Denominator: Students who answered A, B, C, D, E, F, or G for Q71

Summary text: Percentage of students who drank 100% fruit juices one or more times during

the past seven days

QN variable label: Drank fruit juice past 7 days

Q72. During the past 7 days, how many times did you eat **fruit**? (Do **not** count fruit juice.)

A. I did not eat fruit 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: How many times fruit 7 days

Dependence: Required by QNFRVG, QNFRVG2, QNFRUIT, QNFR0, QNFR1, and QNFR3

QN72: Numerator: Students who answered B, C, D, E, F, or G for Q72

Denominator: Students who answered A, B, C, D, E, F, or G for Q72

Summary text: Percentage of students who ate fruit one or more times during the past seven

days

QN variable label: Ate fruit past 7 days

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 days

C. 4 to 6 times during the past 7 days

D. 1 time per day

E. 2 times per day

F. 3 times per day

G. 4 or more times per day

Variable label: How many time green salad 7 days

Dependence: Required by QNFRVG, QNFRVG2, QNVEG, QNVEG0, QNVEG1, and QNVEG2

QN73: Numerator: Students who answered B, C, D, E, F, or G for Q73

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

Summary text: Percentage of students who ate green salad one or more times during the past

seven days

QN variable label: At green salad past 7 days

**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 days

C. 4 to 6 times during the past 7 days

D. 1 time per day

E. 2 times per day

F. 3 times per day

G. 4 or more times per day

Variable label: How many times potatoes 7 days

Dependence: Required by ONFRVG, ONFRVG2, ONVEG, ONVEG0, ONVEG1, and ONVEG2

QN74: Numerator: Students who answered B, C, D, E, F, or G for Q74

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

Summary text: Percentage of students who ate potatoes one or more times during the past

seven days

QN variable label: Ate potatoes past 7 days

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 days

C. 4 to 6 times during the past 7 days

D. 1 time per dayE. 2 times per day

F. 3 times per day

G. 4 or more times per day

Variable label: How many times carrots 7 days

Dependence: Required by QNFRVG, QNFRVG2, QNVEG, QNVEG0, QNVEG1, and QNVEG2

QN75: Numerator: Students who answered B, C, D, E, F, or G for Q75

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

Summary text: Percentage of students who ate carrots one or more times during the past seven

days

QN variable label: Ate carrots past 7 days

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

A. I did not eat other vegetables 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 day

F. 3 times per day

G. 4 or more times per day

Variable label: How many times other vegetables 7 days

Dependence: Required by QNFRVG, QNFRVG2, QNVEG, QNVEG0, QNVEG1, and QNVEG2

QN76: Numerator: Students who answered B, C, D, E, F, or G for Q76

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

Summary text: Percentage of students who ate other vegetables one or more times during the

past seven days

QN variable label: Ate vegetables past 7 days

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 days
C. 4 to 6 times during the past 7 days

C. 4 to 6 times during theD. 1 time per day

E. 2 times per day F. 3 times per day

G. 4 or more times per day

Variable label: How many times drink soda past 7 days

Dependence: Required by QNSODA0, QNSODA2, and QNSODA3

QN77: 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 during the past seven days

QN variable label: Drank soda 1+ times/day past 7 days

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 days C. 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 Variable label: How many glass of milk 7 days Dependence: Required by QNMILK0, QNMILK1, and QNMILK2 ON78: Numerator: Students who answered F or G for O78 Denominator: Students who answered A, B, C, D, E, F, or G for Q78 Percentage of students who drank three or more glasses per day of milk during Summary text: the past seven days Drank 3+ glasses milk/day past 7 days QN variable label: Q79. During the past 7 days, on how many days did you eat **breakfast**? 0 days A. B. 1 day C. 2 days D. 3 days E. 4 days F. 5 days G. 6 days H. 7 days Variable label: How often ate breakfast past 7 days Dependence: Required by QNNOBKFT QN79: Numerator: Students who answered H for Q79 Students who answered A, B, C, D, E, F, G or H for Q79 Denominator: Summary text: Percentage of students who ate breakfast on all of the past seven days QN variable label: Ate breakfast on all of the past 7 days

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.)

A. 0 daysB. 1 dayC. 2 daysD. 3 days

E. 4 daysF. 5 days

G. 6 days H. 7 days

Variable label: Days active 60 min plus past 7 days

Dependence: Required by QNPA0DAY and QNPA7DAY

QN80: Numerator: Students who answered F, G, or H for Q80

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q80

Summary text: Percentage of students who were physically active for a total of at least 60

minutes per day on five or more of the past seven days

QN variable label: Active 60 min on 5+ past 7 days

**Q81.** On an average school day, how many hours do you watch TV?

A. I do not watch TV on an average schoolday

B. Less than 1 hour per day

C. 1 hour per day

D. 2 hours per day

E. 3 hours per dayF. 4 hours per day

G. 5 or more hours per day

Variable label: How many hours watch TV

QN81: Numerator: Students who answered E, F, or G for Q81

Denominator: Students who answered A, B, C, D, E, F, or G for Q81

Summary text: Percentage of students who watched three or more hours per day of TV on an

average schoolday

QN variable label: Watched 3+ hours of TV average day

Q82. 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.)

A. 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: How many hours/day play video games

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

Summary text: Percentage of students who played video or computer games or used a

computer for something that was not school work three or more hours per day

on an average school day

QN variable label: Played video games 3+ hours/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

B. 1 day

C. 2 days

D. 3 days

E. 4 days

F. 5 days

Variable label: How many days go to PE class Dependence: Required by QNDLYPE

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 (PE) classes on one or

more days in an average week when they were in school

QN variable label: Attended PE class 1+ days average week

**Q84.** 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: On how many sports team 12 mos

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 one or more sports teams during the past

12 months

QN variable label: Played on 1+ sports teams past 12 mos

**Q85.** Have you ever been taught about AIDS or HIV infection in school?

A. YesB. NoC. Not sure

Variable label: Ever taught about AIDS/HIV @ school

QN85: Numerator: Students who answered A for Q85

Denominator: Students who answered A, B, or C for Q85

Summary text: Percentage of students who had ever been taught in school about AIDS or HIV

infection

QN variable label: Taught about AIDS/HIV @ school

**Q86.** Has a doctor or nurse ever told you that you have asthma?

A. YesB. NoC. Not sure

Variable label: Ever been told you have asthma

QN86: Numerator: Students who answered A for Q86

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

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

had asthma

QN variable label: Told by doctor/nurse they had asthma

## **Appendix D: 2013 Supplemental Variable Specifications**

#### Appendix D

Appendix D contains the specifications for 2013 supplemental dichotomous variables. Supplemental variables are calculated based on data from one or sometimes more than one question.

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 smoked cigarettes on 20 or more of the past 30 days

QN variable label: Smoked on 20 past 30 days

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;

qnanytob:

Numerator: Students who answered B, C, D, E, F, or G for Q33, Q39, or Q40

Denominator: Students who answered A, B, C, D, E, F, or G for Q33, Q39, and Q40 $\setminus$ 

Summary text: Percentage of students who smoked cigarettes or cigars or used chewing

tobacco, snuff, or dip on one or more of the past 30 days

QN variable label: Used any tobacco past 30 days Dependence: Depends on Q33, Q39, and Q40

SAS code: QNANYTOB=2;

if Q33 in ('2','3','4','5','6','7') then QNANYTOB=1; if Q39 in ('2','3','4','5','6','7') then QNANYTOB=1; if Q40 in ('2','3','4','5','6','7') then QNANYTOB=1; if Q33=' ' or Q39=' ' or Q40=' ' then QNANYTOB=.;

anowt:

Summary text: Percentage of students who were overweight (i.e., at or above the 85th

percentile but below the 95th percentile for body mass index, by age and sex)

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

QN variable label: Overweight

qnobese:

Summary text: Percentage of students who were obese (i.e., at or above the 95th percentile for

body mass index, by age and sex)

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

QN variable label: Obese

qnfrvg:

Numerator: Calculated

Denominator: Students who answered A, B, C, D, E, F, or G for Q71, Q72, Q73, Q74, Q75,

and Q76

Summary text: Percentage of students who ate fruits, drank 100% fruit juices, or ate vegetables

five or more times per day during the past seven days

QN variable label: Ate 5+ fruits/vegetables/day 7 days

Dependence: Depends on Q71, Q72, Q73, Q74, Q75, and Q76

SAS code: length qfrvg1 qfrvg2 qfrvg3 qfrvg4 qfrvg5 qfrvg6 8;

qfrvgtot=0;

array qfv{6} q71 q72 q73 q74 q75 q76;

array qfrvg{6} qfrvg1 qfrvg2 qfrvg3 qfrvg4 qfrvg5 qfrvg6;

do i=1 to 6;
select (qfv{i});

when ('1') qfrvg {i}=0; when ('2') qfrvg {i}=2/7; when ('3') qfrvg {i}=5/7; when ('4') qfrvg {i}=1; when ('5') qfrvg {i}=2; when ('6') qfrvg {i}=3; when ('7') qfrvg {i}=4; otherwise qfrvg {i}=:;

end;

qfrvgtot=qfrvgtot+qfrvg{i};

end;

if qfrvgtot>=5 then QNFRVG=1; else if qfrvgtot ne . then QNFRVG=2;

else QNFRVG=.;

drop qrfrvg1-qfrvg6 qfrvgtot;

qnfruit:

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 fruits or drank 100% fruit juices two or more

times per day during the past seven days

QN variable label: Ate fruit/drank juice 2+ times/day

Dependence: Depends on Q71 and Q72

SAS code: length qfruit1 qfruit2 8;

qfrtot=0;

array qfr{2} q71 q72;

array qfruit{2} qfruit1 qfruit2;

do i=1 to 2;
select (qfr{i});

when ('1') qfruit {i}=0; when ('2') qfruit {i}=2/7; when ('3') qfruit {i}=5/7; when ('4') qfruit {i}=1; when ('5') qfruit {i}=2; when ('6') qfruit {i}=3; when ('7') qfruit {i}=4; otherwise qfruit {i}=.;

end;

 $qfrtot=qfrtot+qfruit\{i\};$ 

end;

if qfrtot>=2 then QNFRUIT=1; else if qfrtot ne . then QNFRUIT=2;

else QNFRUIT=.;

drop qrfruit1-qfruit2 qfrtot;

```
qnfr0:
                               Calculated
        Numerator:
                               Students who answered A, B, C, D, E, F, or G for Q71 and Q72
        Denominator:
        Summary text:
                               Percentage of students who ate fruits or drank 100% fruit juices 0 times per day
                               during the past seven days
        QN variable label:
                               Ate fruit/drank juice 0 times/day
        Dependence:
                               Depends on Q71 and Q72
        SAS code:
                               TOTALf=0;
                               array fruitq2a () q72 q73;
                               array summ2a () q72n q73n;
                               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};
                               end;
                               if TOTALf = 0 then QNFR0=1;
                               else if TOTALf > 0 then QNFR0=2;
qnfr1:
        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 fruits or drank 100% fruit juices one or more
                               times per day during the past seven days
                               Ate fruit/drank juice 1+ times/day
        QN variable label:
                               Depends on Q71 and Q72
        Dependence:
        SAS code:
                               TOTALf=0;
                               array fruitq2a () q72 q73;
                               array summ2a () q72n q73n;
                               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};
                               end;
                               if TOTALf GE 1 then QNFR1=1;
                               else if 0 LE TOTALf LT 1 then QNFR1=2;
```

qnfr3:

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 fruits or drank 100% fruit juices three or more

times per day during the past seven days

QN variable label: Ate fruit/drank juice 3+ times/day

Dependence: Depends on Q71 and Q72

SAS code: TOTALf=0;

 $\begin{array}{l} array \ fruitq2a \ () \ q72 \ q73 \ ; \\ array \ summ2a \ () \ q72n \ q73n \ ; \\ do \ i = 1 \ to \ dim(fruitq2a); \end{array}$ 

if fruitq $2a\{i\}$  = '1' then summ $2a\{i\}$  = 0; else if fruitq $2a\{i\}$  = '2' then summ $2a\{i\}$  = 2/7; else if fruitq $2a\{i\}$  = '3' then summ $2a\{i\}$  = 5/7; else if fruitq $2a\{i\}$  = '4' then summ $2a\{i\}$  = 1; else if fruitq $2a\{i\}$  = '5' then summ $2a\{i\}$  = 2; else if fruitq $2a\{i\}$  = '6' then summ $2a\{i\}$  = 3; else if fruitq $2a\{i\}$  = '7' then summ $2a\{i\}$  = 4;

else  $summ2a\{i\}=.;$ 

TOTALf=TOTALf+summ2a{i};

end;

if TOTALf GE 3 then QNFR3=1;

else if 0 LE TOTALf LT 3 then QNFR3=2;

qnveg:

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 three or more times per day during

the past seven days

QN variable label: Ate 3+ vegetables/day 7 days

Dependence: Depends on Q73, Q74, Q75, and Q76

SAS code: length qveg1 qveg2 qveg3 qveg4 8;

qvgtot=0;

array qvg{4} q73 q74 q75 q76;

array qveg{4} qveg1 qveg2 qveg3 qveg4;

do i=1 to 4; select (qvg{i}); when ('1') qveg{i}=0; when ('2') qveg{i}=2/7; when ('3') qveg{i}=5/7; when ('4') qveg{i}=1; when ('5') qveg{i}=2; when ('6') qveg{i}=3; when ('7') qveg{i}=4;

otherwise qveg $\{i\}$ =.;

end;

qvgtot=qvgtot+qveg{i};

end;

if qvgtot>=3 then QNVEG=1; else if qvgtot ne . then QNVEG=2;

else QNVEG=.;

drop qveg1-qveg4 qvgtot;

qnveg0: Calculated Numerator: 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 0 times per day during the past seven days QN variable label: Ate 0 vegetables/day 7 days Dependence: Depends on Q73, Q74, Q75, and Q76 SAS code: TOTALv=0; array fruitq3a () q74 q75 q76 q77; array summ3a () q74n q75n q76n q77n; do i = 1 to dim(fruitq3a); if fruitq $3a\{i\} = '1'$  then summ $3a\{i\} = 0$ ; else if fruitq $3a\{i\} = 2'$  then summ $3a\{i\} = 2/7$ ; else if fruitq $3a\{i\} = '3'$  then summ $3a\{i\} = 5/7$ ; else if fruitq $3a\{i\} = '4'$  then summ $3a\{i\} = 1$ ; else if fruitq $3a\{i\} = 5$  then summ $3a\{i\} = 2$ ; else if fruitq $3a\{i\} = 6$  then summ $3a\{i\} = 3$ ; else if fruitq $3a\{i\} = '7'$  then summ $3a\{i\} = 4$ ; else summ $3a\{i\}=.;$ TOTALv=TOTALv+summ3a {i}; end; if TOTALv = 0 then QNVEG0=1; else if TOTALv > 0 then QNVEG0=2; qnveg1: 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 one or more times per day during the past seven days QN variable label: Ate 1+ vegetables/day 7 days Dependence: Depends on Q73, Q74, Q75, and Q76 SAS code: TOTALv=0; array fruitq3a () q74 q75 q76 q77; array summ3a () q74n q75n q76n q77n; do i = 1 to dim(fruitq3a); if fruitq $3a\{i\} = '1'$  then summ $3a\{i\} = 0$ ; else if fruitq $3a\{i\} = 2$  then summ $3a\{i\} = 2/7$ ; else if fruitq $3a\{i\} = 3$  then summ $3a\{i\} = 5/7$ ; else if fruitq $3a\{i\} = 4$  then summ $3a\{i\} = 1$ ; else if fruitq $3a\{i\} = 5$  then summ $3a\{i\} = 2$ ; else if fruitq $3a\{i\} = 6$  then summ $3a\{i\} = 3$ ; else if fruitq $3a\{i\} = '7'$  then summ $3a\{i\} = 4$ ; else  $summ3a\{i\}=.;$ TOTALv=TOTALv+summ3a {i}; end; if TOTALv GE 1 then QNVEG1=1; else if 0 LE TOTALv LT 1 then QNVEG1=2;

qnveg2:

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 during the

past seven days

QN variable label: Ate 2+ vegetables/day 7 days

Dependence: Depends on Q73, Q74, Q75, and Q76

SAS code: TOTALv=0;

array fruitq3a () q74 q75 q76 q77; array summ3a () q74n q75n q76n q77n;

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  $summ3a\{i\}=.;$ 

TOTALv=TOTALv+summ3a{i};

end;

if TOTALv GE 2 then QNVEG2=1;

else if 0 LE TOTALv LT 2 then QNVEG2=2;

qnfrvg2:

Numerator: Students with 1 for QNFRUIT and 1 for QNVEG

Denominator: Students who answered A, B, C, D, E, F, or G for Q71, Q72, Q73, Q74, Q75,

and Q76

Summary text: Percentage of students who are fruits or drank 100% fruit juices two or more

times per day and ate vegetables three or more times per day during the past

seven days

QN variable label: Ate 2+fruits and 3+vegetables/day 7 days

Dependence: Depends on Q71, Q72, Q73, Q74, Q75, and Q76

SAS code: if QNFRUIT=1 AND QNVEG=1 then QNFRVG2=1;

Else if QNFRUIT in (1,2) and QNVEG in (1,2) then QNFRVG2=2;

qnsoda0:

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 drank a can, bottle, or glass of soda or pop 0 times

per day during the past seven days

QN variable label: Drank soda 0 times/day past 7 days

Dependence: Depends on Q77

SAS code: if q77 in ('1') then QNSODA0=1;

else if q77 in ('2','3','4','5','6','7') then QNSODA0=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 during the past seven days

QN variable label: Drank soda 2+ times/day past 7 days

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 during the past seven days

QN variable label: Drank soda 3+ times/day past 7 days

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;

qnmilk0:

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 drank 0 glasses per day of milk during the past

seven days

QN variable label: Drank 0 glasses milk/day past 7 days

Dependence: Depends on Q78

SAS code: if q78 in ('1') then QNMILK0=1;

else if q78 in ('2','3','4','5','6','7') then QNMILK0=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 past seven days

QN variable label: Drank 1+ glasses milk/day past 7 days

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 past seven days

QN variable label: Drank 2+ glasses milk/day past 7 days

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;

qnnobkft:

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 ate breakfast on none of the past seven days

QN variable label: At breakfast on none of the past 7 days

Dependence: Depends on Q79

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

else if q79 in ('2','3','4','5','6','7','8') then QNNOBKFT=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 (PE) classes daily in an

average week when they were in school

QN variable label: Attended PE classes daily

Dependence: Depends on Q83

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

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

qnothh:

Numerator: Students who answered E or F for O65

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B, C, D, E,

G, or H for Q65

Summary text: Among students who had sexual intercourse during the past three months, the

percentage who used an IUD or implant or a shot, patch, or birth control ring to

prevent pregnancy before last sexual intercourse

QN variable label: Of current sex, used Depo last sex

Dependence: Depends on Q62 and Q65

SAS code: if q62 in ('3','4','5','6','7','8') then do;

if q65 in ('5','6') then QNOTHH=1;

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

end;

qnothhpl:

Students who answered C, E, or F for Q65 Numerator:

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B, C, D, E, F,

G, or H for Q65

Among students who had sexual intercourse during the past three months, the Summary text:

percentage who used birth control pills, an IUD or implant, or a shot, patch, or

birth control ring to prevent pregnancy before last sexual intercourse

ON variable label: Of current sex, birth ctrl/Depo last sex

Depends on Q62 and Q65 Dependence:

if q62 in ('3','4','5','6','7','8') then do; SAS code:

if q65 in ('3','5','6') then QNOTHHPL=1;

else if q65 in ('2','4','7','8') then QNOTHHPL=2;

end;

qndualbc:

Numerator: Students who answered B for Q64 and C, E, or F for Q65

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B or C for 64

and answered B, C, D, E, F, G, or H for Q65

Among students who had sexual intercourse during the past three months, the Summary text:

> percentage who used both a condom during last sexual intercourse and birth control pills, an IUD or implant, or a shot, patch, or birth control ring to prevent

pregnancy before last sexual intercourse

QN variable label: Of current sex, condom + birth ctrl/Depo

Dependence: Depends on Q62, Q64, and Q65

SAS code: if q62 in ('3','4','5','6','7','8') then do;

> if q64='2' and q65 in ('3','5','6') then QNDUALBC=1; else if g64 in(' ') or O65 in (' ') then ONDUALBC=.;

else if q64 in ('3') or q65 in ('2','4','7','8') then QNDUALBC=2;

end;

anbcnone:

Numerator: Students who answered B for O65

Denominator: Students who answered C, D, E, F, G, or H for Q62 and answered B, C, D, E, F,

G, or H for Q65

Among students who had sexual intercourse during the past three months, the Summary text:

percentage who used no method of birth control to prevent pregnancy before

last sexual intercourse

ON variable label: Of current sex, no birth ctrl

Dependence: Depends on Q62 and Q65

SAS code: if q62 in ('3','4','5','6','7','8') then do;

if q65='2' then QNBCNONE=1;

else if q65 in ('3','4','5','6','7','8') then QNBCNONE=2;

end:

qnpa0day:

Numerator: Students who answered A for Q80

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q80

Summary text: Percentage of students who were physically active for a total of at least 60

minutes per day on none of the past seven days

QN variable label: Active 60 min on none of past 7 days

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;

else QNPA0DAY=.;

qnpa7day:

Numerator: Students who answered H for Q80

Denominator: Students who answered A, B, C, D, E, F, G, or H for Q80

Summary text: Percentage of students who were physically active for a total of at least 60

minutes per day on all seven of the past seven days

QN variable label: Active 60 min on all of past 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;

else QNPA7DAY=.;

# Appendix E: Selected Additional Risk Behavior Variable Specifications

## Appendix E

Appendix E contains the specifications for selected additional risk behavior variables in original and dichotomized formats. These variables come from questions that are not on the standard 2013 YRBS questionnaire but they are considered to be of broad interest and so are included in the Combined Datasets.

## qhallucdrug:

During your life, how many times have you used hallucinogenic drugs, such as LSD, acid, PCP, angel dust, mescaline, or mushrooms?

A. 0 times
 B. 1 or 2 times
 C. 3 to 9 times
 D. 10 to 19 times
 E. 20 to 39 times
 F. 40 or more times

Variable label: Ever used LSD

#### qnhallucdrug:

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

Summary text: Percentage of students who have used hallucinogenic drugs, such as LSD, acid,

PCP, angel dust, mescaline, or mushrooms, one or more times during their life

QN variable label: Used LSD 1+ times

#### qhivtesting:

Have you ever been tested for HIV, the virus that causes AIDS? (Do not count tests done if you donated blood.)

A. YesB. NoC. Not sure

Variable label: Ever tested for HIV

#### qnhivtesting:

Numerator: Students who answered A

Denominator: Students who answered A, B, or C

Summary text: Percentage of students who had ever been tested for HIV, the virus that causes

**AIDS** 

QN variable label: Tested for HIV

#### gsunscreenuse:

When you are outside for more than one hour on a sunny day, how often do you wear sunscreen with an SPF of 15 or higher?

A. Never

B. Rarely

C. Sometimes

D. Most of the time

E. Always

Variable label: Sunscreen use outside

#### qnsunscreenuse:

Numerator: Students who answered D or E

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

Summary text: Percentage of students who most of the time or always wear sunscreen with an SPF

of 15 or higher when they are outside for more than one hour on a sunny day

QN variable label: Mostly or always wear sunscreen

### qnindoortanning:

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: How many times indoor tanning

#### qnindoortanning:

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

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

sunbed, or tanning booth one or more times during the past 12 months

QN variable label: Used 1+ times indoor tanning

## qsleep:

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 hours

G. 10 or more hours

Variable label: Hours of sleep on school night

#### qnsleep:

Numerator: Students who answered E, F, or G

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

Summary text: Percentage of students who get eight or more hours of sleep on average school night

QN variable label: Get 8+ hours sleep

#### qmusclestrength:

On how many of the past 7 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: Strengthen muscles past 7 days

#### qnmusclestrength:

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

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 of the past seven days

QN variable label: Strengthened muscles 3+ of past 7 days

#### qacademic:

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: Describe your grades in school

#### qnacademic:

Numerator: Students who answered A or B

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

Summary text: Percentage of students who would describe their grades in school as mostly A's or

B's during the past 12 months

QN variable label: Grades in school mostly As or Bs

#### ggenderexp:

A person's appearance, style, dress, or the way they walk or talk may affect how people describe them. How do you think other people at school would describe you?

A. Very feminine

B. Mostly feminine

C. Somewhat feminine

D. Equally feminine and masculine

E. Somewhat masculine

F. Mostly masculine

G. Very masculine

Variable label: How others would describe you

#### qngenderexp:

Numerator: Students who answered D

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

Summary text: Percentage of students who think other people at school would describe them as

equally feminine and masculine

QN variable label: Equally feminine and masculine

#### qcelldriving:

During the past 30 days, on how many days did you talk on a cell phone while driving a car or other vehicle?

A. I did not drive a car or other vehicle during the past 30 days

B. 0 days

C. 1 or 2 days

D. 3 to 5 days

E. 6 to 9 days

F. 10 to 19 days

G. 20 to 29 days

H. All 30 days

Variable label: Did you talk on cell phone while driving

#### qucelldriving:

Numerator: Students who answered C, D, E, F, G, or H
Denominator: Students who answered B, C, D, E, F, G, or H

Summary text: Among students who drove a car or other vehicle during the past 30 days, the

percentage who talked on a cell phone while driving on one or more of the past 30

days

QN variable label: Talked on cell phone driving 1+ past 30d

#### qbullyweight:

During the past 12 months, have you ever been the victim of teasing or name calling because of your weight, size, or physical appearance?

A. Yes B. No

Variable label: Ever been teased because of weight

#### qnbullyweight:

Numerator: Students who answered A
Denominator: Students who answered A or B

Summary text: Percentage of students who have ever been the victim of teasing or name calling

during the past 12 months because of their weight, size, or physical appearance

QN variable label: Been teased b/c of weight past 12 mos

#### qbullygay:

During the past 12 months, have you ever been the victim of teasing or name calling because someone thought you were gay, lesbian, or bisexual?

A. Yes B. No

Variable label: Ever been teased b/c labeled GLB

#### qnbullygay:

Numerator: Students who answered A
Denominator: Students who answered A or B

Summary text: Percentage of students who have ever been the victim of teasing or name calling

during the past 12 months because someone thought they were gay, lesbian, or

bisexual

QN variable label: Been teased b/c labeled GLB past 12 mos

## qtypealcohol:

During the past 30 days, what type of alcohol did you usually drink? (Select only one response.)

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

B. I do not have a usual type

C. Beer

D. Flavored malt beverages, such as Smirnoff Ice, Bacardi Silver, or Hard Lemonade

E. Wine coolers, such as Bartles & Jaymes or Seagrams

F. Wine

G. Liquor, such as vodka, rum, scotch, bourbon, or whiskey

H. Some other type

Variable label: What type of alcohol usually drink 30d

#### qntypealcohol:

Numerator: Students who answered G

Denominator: Students who answered C, D, E, F, G, or H

Summary text: Among students who drank alcohol during the past 30 days and who have a usual

type of alcohol that they drink, the percentage who reported liquor, such as vodka, rum, scotch, bourbon, or whisky, as their type of alcohol they usually drank during

the past 30 days

QN variable label: Liquor type alcohol drank past 30 days

#### qcigschool:

During the past 30 days, on how many days did you smoke cigarettes on school property?

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: Days use cigarettes school property 30 days

#### qncigschool:

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

Summary text: Percentage of students who smoked cigarettes on school property on one or more of

the past 30 days

QN variable label: Used cigarettes at school 1+ 30 days

#### gchewtobschool:

During the past 30 days, on how many days did you use chewing tobacco, snuff, or dip on school property?

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: Days use snuff school property 30 days

## qnchewtobschool:

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

Summary text: Percentage of students who used chewing tobacco, snuff, or dip on school property

on one or more of the past 30 days

QN variable label: Used snuff/dip at school 1+ 30 days

#### qalcoholschool:

During the past 30 days, on how many days did you have at least one drink of alcohol on school property?

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: How many days drink @ school 30 days

## qnalcoholschool:

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

Summary text: Percentage of students who had at least one drink of alcohol on school property on

one or more of the past 30 days

QN variable label: Had 1+ drinks at school 1+ 30 days

#### qmarijuanaschool:

During the past 30 days, how many times did you use marijuana on school property?

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: How many times marijuana@school 30 days

## qnmarijuan as chool:

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

Summary text: Percentage of students who used marijuana on school property one or more times

during the past 30 days

QN variable label: Used marijuana@school 1+ times 30 day

#### qsynthmarijuana:

During your life, how many times have you used synthetic marijuana (also called K2 or Spice)?

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: Times used synthetic marijuana

#### qnsynthmarijuana:

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

Summary text: Percentage of students who have used synthetic marijuana (also called K2 or Spice)

one or more times during their life

QN variable label: Used synthetic marijuana 1+ times

## qprescription30d:

During the past 30 days, how many times did you take a prescription drug (such as OxyContin,

Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?

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: Times take drug w/o prescription 30d

#### qnprescription30d:

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

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

one or more times during the past 30 days

QN variable label: Prescription drug 1+ times past 30 days

#### gcurrentcocaine:

During the past 30 days, how many times did you use any form of cocaine, including powder, crack, or freebase?

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: How many times use cocaine 30 days

#### qucurrentcocaine:

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

Summary text: Percentage of students who used any form of cocaine, including powder, crack, or

freebase, one or more times during the past 30 days

QN variable label: Used cocaine 1+ times past 30 days

#### qcurrentasthma:

Do you still have asthma?

A. I have never had asthma

B. Yes

C. No

D. Not sure

Variable label: Do you still have asthma

#### qucurrentas thma:

Numerator: Students who answered B

Denominator: Students who answered A to "Has a doctor or nurse ever told you that you have

asthma?"

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

and who still have asthma

QN variable label: With current asthma

#### qtaughts exed:

Have you ever had sex education in school?

A. Yes

B. No

C. Not sure

Variable label: Ever had sex education in school

## qntaughts exed:

Numerator: Students who answered A

Denominator: Students who answered A, B, or C

Summary text: Percentage of students who have ever had sex education in school

QN variable label: Had sex education in school ever

#### qtaughtstd:

Have you ever been taught in school about sexually transmitted diseases (STDs)?

A. YesB. NoC. Not sure

Variable label: Ever been taught in school about STDs

#### qntaughtstd:

Numerator: Students who answered A
Denominator: Students who answered A, B, or C

Summary text: Percentage of students who have ever been taught in school about sexually

transmitted diseases (STDs)

QN variable label: Been taught in school about STDs ever

#### qtaughtbc:

Have you ever been taught in school about birth control methods?

A. YesB. NoC. Not sure

Variable label: Ever been taught about BC methods in sch

#### qntaughtbc:

Numerator: Students who answered A
Denominator: Students who answered A, B, or C

Summary text: Percentage of students who have ever been taught in school about birth control

methods

QN variable label: Been taught in school about BC methods

## qtaughtabstinence:

Have you ever been taught in school about the benefits of not having sexual intercourse to prevent pregnancy and sexually transmitted diseases?

A. YesB. NoC. Not sure

Variable label: Ever taught about benefits of abstinence

#### qntaughtabstinence:

Numerator: Students who answered A

Denominator: Students who answered A, B, or C

Summary text: Percentage of students who have ever been taught in school about the benefits of

not having sexual intercourse to prevent pregnancy and sexually transmitted

diseases

QN variable label: Been taught about benefits of abstinence

#### qdietpop:

During the past 7 days, how many times did you drink a can, bottle, or glass of diet soda or pop, such as Diet Coke, Diet Pepsi, or Sprite Zero?

A. I did not drink diet soda or pop 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 day

F. 3 times per day

G. 4 or more times per day

Variable label: How many times diet soda past 7 days

## qndietpop:

Numerator: Students who answered D, E, F, or G

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

Summary text: Percentage of students who drank a can, bottle, or glass of diet soda or pop, such as

Diet Coke, Diet Pepsi, or Sprite Zero, one or more times per day during the past

seven days

QN variable label: Drink 1+ times/day diet soda past 7d

#### qcoffeetea:

During the past 7 days, how many times did you drink a cup, can, or bottle of coffee, coffee drinks, or any kind of tea?

A. I did not drink coffee, coffee drinks, or tea 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 day

E. 2 times per day

F. 3 times per day

G. 4 or more times per day

Variable label: Times drink coffee or tea past 7 days

#### qncoffeetea:

Numerator: Students who answered D, E, F, or G

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

Summary text: Percentage of students who drank a cup, can, or bottle of coffee, coffee drinks, or

any kind of tea one or more times per day during the past seven days

QN variable label: Drank 1+ times/day coffee/tea past 7d

#### qsportsdrink:

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.)

A. I did not drink sports drinks 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

F. 3 times per dayG. 4 or more times per day

Variable label: How many times sports drink past 7 days

## qnsportsdrink:

Numerator: Students who answered D, E, F, or G

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

Summary text: Percentage of students who drank a can, bottle, or glass of a sports drink such as

Gatorade or PowerAde one or more times per day during the past seven days

QN variable label: Drank 1+ times/day sports drink past 7d

## qenergydrink:

During the past 7 days, how many times did you drink a can, bottle, or glass of an energy drink, such as Red Bull or Jolt? (Do not count diet energy drinks or sports drinks such as Gatorade or PowerAde.)

A. I did not drink energy drinks 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: How many times energy drink past 7 days

## quenergydrink:

Numerator: Students who answered D, E, F, or G

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

Summary text: Percentage of students who drank a can, bottle, or glass of an energy drink, such as

Red Bull or Jolt, one or more times per day during the past seven days

QN variable label: Drank 1+ times/day energy drink past 7d

#### qsugardrink:

During the past 7 days, how many times did you drink a can, bottle, or glass of a sugar-sweetened beverage such as lemonade, sweetened tea or coffee drinks, flavored milk, Snapple, or Sunny Delight? (Do not count soda or pop, sports drinks, energy drinks, or 100% fruit juice.)

A. I did not drink sugar-sweetened beverages 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: Times sugar-sweetened beverage past 7d

## qnsugardrink:

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

Summary text: Percentage of students who drank a can, bottle, or glass of a sugar-sweetened

beverage such as lemonade, sweetened tea or coffee drinks, flavored milk, Snapple,

or Sunny Delight one or more times per day during the past seven days

QN variable label: Drank 1+times/day sugar beverage past 7d

#### qwater:

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 day

F. 3 times per day

G. 4 or more times per day

Variable label: How many times plain water past 7 days

## qnwater:

Numerator: Students who answered G

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

Summary text: Percentage of students who drank a bottle or glass of plain water four or more times

per day during the past seven days

QN variable label: Drank 4+ times/day plain water past 7d

## qfastfood:

During the past 7 days, on how many days did you eat at least one meal or snack from a fast food restaurant such as McDonald's, Taco Bell, or KFC?

- 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: Days 1+ meal/snack fast food past 7d

#### qnfastfood:

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

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

Summary text: Percentage of students who ate at least one meal or snack from a fast food

restaurant such as McDonald's, Taco Bell, or KFC on three or more of the past

seven days

QN variable label: Ate 1+ meal/snack fast food 3+ days