Youth Risk Behavior Surveillance System (YRBSS)



2019 YRBS National, State, and District Combined Datasets User's Guide

April 2022

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



National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention Division of Adolescent and School Health

TABLE OF CONTENTS

Introduction	1
Purpose Contents Background Data File Structure Other Resources	1 2 3
Surveys Included in the Combined Datasets	4
Data Inclusion Criteria Survey Inclusion by Year	
Variables Included in the Combined Datasets	5
Categories of Variables Included Sample Variables Demographic Variables Body Mass Index (BMI) Variables	5 6
Sexual Minority Variables	8 0 0
Analytic Considerations 1	8
Introduction	8
Appendix A: Record Counts by Survey and Year 1	9
Appendix B: Surveys that Included Sexual Minority Questions	5
Appendix C: 2019 Questionnaire Variable Specifications	0
Appendix D: 2019 Supplemental Variable Specifications	51
Appendix E: Selected Additional Risk Behavior Variable Specifications	0'

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



Introduction

Purpose	The YRBS Combined Datasets contain data from YRBS surveys conducted from 1991-2019 nationwide for the United States overall and in multiple states and districts from 1991 - 2019. 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: 2019 Questionnaire Variable Specifications	
	 Appendix D: 2019 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 2019.

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, 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 & Data Quality" table on the "YRBSS Participation Maps & History" page at <u>www.cdc.gov/yrbss</u> for more information about surveys conducted and data availability.
- The Combined Datasets are based on the 2019 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 2019 questionnaire did.
- Many state and district surveys do not include all of the 2019 standard YRBS questions. 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.

Data FileThe datasets are split into four groups due to large file sizes. The split filesStructuremake 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 "Data & Documentation" page at <u>www.cdc.gov/yrbss</u> 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 <u>data documentation</u>,
- **<u>YRBS Questionnaire Content</u>**,
- <u>Methodology of the Youth Risk Behavior Surveillance System</u>____<u>2013</u>,
- Software for Analysis of YRBS Data,
- Interpretation of YRBS Trend Data,
- Conducting Trend Analyses of YRBS Data,
- <u>Combining YRBS Data Across Years and Sites</u>
- How to Analyze YRBS Sexual Minority Data, and
- the <u>Frequently Asked Questions</u> page on the YRBS website.

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.

Data Inclusion Criteria	All national surveys conducted between 1991 and 2019 are included. State and district surveys are included in the Combined Datasets if:	
	 they were conducted between 1991 and 2019, 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 & Data Quality" table on the "Participation Maps & History" page at <u>www.cdc.gov/yrbss</u> 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 or the survey was conducted in the 2019 survey cycle but the response rate was less than 60% and nonresponse bias analysis results suggested that data were not representative of their respective population 	

Surveys Included in the Combined Datasets

year

Categories of

Variables Included

Variables Included in the Combined Datasets

Sample variables

•

Seven kinds of variables are included in the Combined Datasets:

	 Demographic 	variables	
	01	dex (BMI) variables	
	Sexual minor		
	• 2019 question	maire variables,	
	• 2019 supplem	nental variables, and	
	Selected addi	tional risk behavior optional question variables.	
	will be missing from Many state and distri- their questionnaires.	some standard questions from their questionnaires. Data some surveys for some variables due to these deletions. ct surveys do not include all the standard questions in Most standard questions are asked but some data will be tate and local surveys.	
	map to 2019 question data because question	ets include 2019 data and data from previous years that ns. Datasets from earlier years will have more missing nnaires from earlier years did not include the same the 2019 questionnaire did.	
Sample Variables	Sample variables identify records by survey, site type, 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"	

http://www.cdc.gov/yrbss

4-digit year of survey - 1991, 1993, etc.

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

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

DemographicDemographic variables identify respondents by various demographicVariablesCharacteristics. 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 <u>YRBS Questionnaire Content</u> for information about specific questions asked in a given year.

Refer to the <u>2019 YRBS Data User's Guide</u> for details on how race/ethnicity variables are edited and calculated.

Body MassBody 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>2019 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 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
Q66	Data from:
	Which of the following best describes you?A. Heterosexual (straight)B. Gay or lesbianC. BisexualD. Not sure

Q65 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"

2019 YRBS Combined Datasets User's Guide

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

Refer to the <u>How to Analyze YRBS Sexual Minority Data</u> for details on best practices for analyzing data from the sexual identity and sex of sexual contacts questions.

Note: Starting with the 2015 YRBS cycle, the questions measuring sexual identity and sex of sexual contact were included 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 2019 YRBS questionnaire.

Variable	Description
q8-q64 q67-89	Original data from questions 8 through 64 or 67 through 89 on the 2019 YRBS standard questionnaire. They are named with a "q" followed by the question number.
qn8-qn64 qn67- qn89	Dichotomized versions of questions 8 through 64 or 67 through 89. 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.

2019 questionnaire variables in original and dichotomized versions.

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>2019 YRBS Data User's Guide</u> for more explanation of dichotomous variables.

2019 Supplemental Variables

Supplemental variables calculated from the 2019 questionnaire. Supplemental dichotomous variables (coded as 1 or 2) 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	Currently smoked cigarettes frequently

2019 Questionnaire Variables

qndaycig	Currently smoked cigarettes daily
qnfrevp	Currently used an electronic vapor product frequently
qndayevp	Currently used an electronic vapor product daily
qnfrcgr	Currently smoked cigars frequently
qndaycgr	Currently smoked cigars daily
qntb2	Currently smoked cigarettes or cigars
qntb3	Currently smoked cigarettes or cigars or used smokeless tobacco
qntb4	Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products
qntb5	Currently smoked cigarettes or used electronic vapor products
qniudimp	Used an IUD (e.g., Mirena or ParaGard) or implant (e.g., Implanon or Nexplanon) before last sexual intercourse
qnothhpl	Used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse
qndualbc	Used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse
qnbcnone	Did not use any method to prevent pregnancy during last sexual intercourse
qnfr0	Did not eat fruit or drink 100% fruit juices
qnfrl	Ate fruit or drank 100% fruit juices one or more times per day
qnfr2	Ate fruit or drank 100% fruit juices two or more times per day
qnveg0	Did not eat vegetables
qnveg1	Ate vegetables one or more times per day
qnveg2	Ate vegetables two or more times per day
qnveg3	Ate vegetables three or more times per day

qnsoda1	Drank a can, bottle, or glass of soda or pop one or more times per day
qnsoda2	Drank a can, bottle, or glass of soda or pop two or more times per day
qnmilk1	Drank one or more glasses per day of milk
qnmilk3	Drank three or more glasses per day of milk
qnbk7day	Ate breakfast on all 7 days
qnpa0day	Did not participate in at least 60 minutes of physical activity on at least 1 day
qnpa7day	Were physically active at least 60 minutes per day on all 7 days
qndlype	Attended physical education classes on all 5 days
qnnodnt	Never saw a dentist

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

Refer to the <u>2019 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 2019 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 (coded as 1 or 2) are named with a "qn" followed by a word that indicates the content of the variable.

Variable	Description/Variable Label
qbikehelmet	Bicycle helmet use
qdrivemarijuana	Drive when using marijuana
qcelldriving	Cell phone use while driving
qpropertydamage	Property stolen at school >= 1 time
qbullyweight	Victim of teasing b/c of physical appearance
qbullygender	Victim of gender teasing
qbullygay	Ever been teased b/c labeled GLB
qchokeself	Ever been choked/choked self on purpose
qcigschool	Currently smoke at school >=1 days
qchewtobschool	Current snuff @ school
qalcoholschool	Current drink at school
qtypealcohol2	Type of alcohol drink most often
qhowmarijuana	Usual use of marijuana
qmarijuanaschool	Marijuana use at school
qcurrentopioid	Times take pain medicine w/o prescription 30d
qcurrentcocaine	Current cocaine use
qcurrentheroin	Current heroin use
qcurrentmeth	Current meth use
qhallucdrug	Ever used hallucinogenic drugs
qprescription30d	Times take drug w/o prescription 30d
qgenderexp	Others description of your masc/fem
qtaughtHIV	Ever taught about AIDS/HIV at school
qtaughtsexed	Ever had sex education in school
qtaughtstd	Ever been taught in school about STDs

qtaughtcondom	Ever been taught in school about how to use condom
qtaughtbc	Ever been taught about BC methods in sch
qdietpop	Diet soda drinking >=1 time/day
qcoffeetea	Coffee/tea drinking >=1 time/day
qsportsdrink	Sports drinks
qenergydrink	Energy drink >=1 time/day
qsugardrink	Sugar-sweetened beverage >=1 time/day
qwater	Plain water
qfastfood	Meal/snack fast food >= 3 days
qfoodallergy	Food allergies
qwenthungry	How often went hungry
qmusclestrength	Muscle strengthening
qsunscreenuse	Sunscreen use outside
qindoortanning	Indoor tanning
qsunburn	Sunburn
qconcentrating	Difficulty concentrating
qcurrentasthma	Current asthma
qwheresleep	Homelessness
qspeakenglish	How well speak English
qtransgender	Transgender
qnbikehelmet	Rarely or never wore a bicycle helmet
qndrivemarijuana	Drove a car or other vehicle when they had been using marijuana
qncelldriving	Talked on a cell phone use while driving
qnpropertydamage	Reported that their property had been stolen or deliberately damaged on school property one or more times
qnbullyweight	Have been the victim of teasing or name calling because of their weight, size, or physical appearance
qnbullygender	Have been the victim of teasing or name calling because of their gender
qnbullygay	Have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual

qnchokeselfHave ever been choked by someor themselves on purposeqncigschoolSmoked cigarettes on school propqnchewtobschoolUsed chewing tobacco, snuff, or d propertyqnalcoholschoolCurrently had at least one drink of propertyqntypealcohol2Reported liquor as the type of alcomost oftenqnhowmarijuanaUsually used marijuana by smokin bong, pipe, or bluntqncurrentopioidCurrently took prescription pain n doctor's prescription or differently told them to use itqncurrentheroinCurrently used any form of cocair qncurrentmethqncurrentmethCurrently used methamphetamine qnhallucdrugqnprescription30dCurrently took a prescription drugs	
qnchewtobschoolUsed chewing tobacco, snuff, or d propertyqnalcoholschoolCurrently had at least one drink of propertyqntypealcohol2Reported liquor as the type of alcomost oftenqnhowmarijuanaUsually used marijuana by smokin bong, pipe, or bluntqnmarijuanaschoolUsed marijuana on school propertqncurrentopioidCurrently took prescription pain n doctor's prescription or differently told them to use itqncurrentheroinCurrently used any form of cocair qncurrentheroinqncurrentmethCurrently used methamphetamine Gurrently used heroinqnhallucdrugEver used hallucinogenic drugs qnprescription30d	ne or tried to choke
propertyqnalcoholschoolCurrently had at least one drink of propertyqntypealcohol2Reported liquor as the type of alcomost oftenqnhowmarijuanaUsually used marijuana by smokin bong, pipe, or bluntqnmarijuanaschoolUsed marijuana on school propertqncurrentopioidCurrently took prescription pain n doctor's prescription or differently told them to use itqncurrenterenteringCurrently used any form of cocair qncurrentheroinqncurrentmethCurrently used methamphetamine qnhallucdrugqnprescription30dCurrently took a prescription drugs	erty
propertyqntypealcohol2Reported liquor as the type of alcomost oftenqnhowmarijuanaUsually used marijuana by smokin bong, pipe, or bluntqnmarijuanaschoolUsed marijuana on school propertqncurrentopioidCurrently took prescription pain n doctor's prescription or differently told them to use itqncurrentheroinCurrently used any form of cocair qncurrentheroinqncurrentmethCurrently used methamphetamine qnhallucdrugqnprescription30dCurrently took a prescription drugs	lip on school
Image: Intermediate of the second s	f alcohol on school
bong, pipe, or bluntqnmarijuanaschoolUsed marijuana on school propertqncurrentopioidCurrently took prescription pain n doctor's prescription or differently told them to use itqncurrentcocaineCurrently used any form of cocair qncurrentheroinqncurrentheroinCurrently used heroinqncurrentmethCurrently used methamphetamineqnhallucdrugEver used hallucinogenic drugsqnprescription30dCurrently took a prescription drug	bhol they drank
qncurrentopioidCurrently took prescription pain n doctor's prescription or differently told them to use itqncurrentcocaineCurrently used any form of cocair Qurrently used heroinqncurrentheroinCurrently used heroinqncurrentmethCurrently used methamphetamine Ever used hallucinogenic drugsqnprescription30dCurrently took a prescription drug	ng it in a joint,
doctor's prescription or differently told them to use itqncurrentcocaineCurrently used any form of cocair Qurrently used heroinqncurrentheroinCurrently used heroinqncurrentmethCurrently used methamphetamineqnhallucdrugEver used hallucinogenic drugsqnprescription30dCurrently took a prescription drug	у
qncurrentheroinCurrently used heroinqncurrentmethCurrently used methamphetamineqnhallucdrugEver used hallucinogenic drugsqnprescription30dCurrently took a prescription drug	
qncurrentmethCurrently used methamphetamineqnhallucdrugEver used hallucinogenic drugsqnprescription30dCurrently took a prescription drug	ie
qnhallucdrugEver used hallucinogenic drugsqnprescription30dCurrently took a prescription drug	
qnprescription30d Currently took a prescription drug	s
prescription	; without a doctor's
qnillict Ever used select illicit drugs	
qngenderexpThink other people at school woul equally feminine and masculine	d describe them as
qntaughtHIVHave been taught about AIDS or I school	HIV infection in
qntaughtsexed Have had sex education in school	
qntaughtstdHave been taught in school about transmitted diseases (STDs)	sexually
qntaughtcondomHave ever been taught in school a condom to prevent pregnancy or s diseases (STDs)	
qntaughtbc Have been taught in school about methods	birth control
qndietpop Drank a can, bottle, or glass of die	et soda or pop

qncoffeetea Drank a cup, can, or bottle of coffee, coffee drinks, or any kind of tea qnsportsdrink Did not drink a can, bottle, or glass of a sports drink qnspdrk1 Drank a can, bottle, or glass of a sports drink one or more times per day Drank a can, bottle, or glass of a sports drink two or qnspdrk2 more times per day qnenergydrink Drank a can, bottle, or glass of an energy drink qnsugardrink Drank a can, bottle, or glass of a sugar-sweetened beverage qnwater Did not drink a bottle or glass of plain water qnwater1 Drank one or more glasses per day of plain water Drank two or more glasses per day of plain water qnwater2 qnwater3 Drank three or more glasses per day of plain water Ate at least one meal or snack from a fast food qnfastfood restaurant qnfoodallergy Have to avoid some foods because eating the food could cause an allergic reaction qnwenthungry Most of the time or always went hungry because there was not enough food in their home Did exercises to strengthen or tone their muscles on qnmusclestrength three or more days Most of the time or always wear sunscreen gnsunscreenuse qnindoortanning Used an indoor tanning device qnsunburn Had a sunburn Have serious difficulty concentrating, remembering, qnconcentrating or making decisions qncurrentasthma Had been told by a doctor or nurse that they had asthma and who still have asthma qnwheresleep Did not usually sleep in their parent's or guardian's home qnspeakenglish Speak English well or very well

2019 YRBS Combined Datasets User's Guide

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

Are transgender

qntransgender

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 (CDC uses 30 as the minimum cell size when analyzing sexual minority data, for instance). Different cutoffs can be used but it is 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 AAppendix 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.

						Nur	nber of Na	tional Surv	vey Record	s by Year o	of Survey					
Survey Site Name									Year of Su	irvey						
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	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	15,624	14,765	13,677	217,340

							Number	of Record	s by State a	and Year of	Survey					
Survey Site Name									Year of	Survey						
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	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	1,565	0	2,040	28,545
Alaska (AK)	0	0	1,634	0	0	0	1,481	0	1,318	1,373	1,327	1,235	1,418	1,332	1,875	12,993
Arizona (AZB)	0	0	0	0	0	0	3,431	3,307	3,095	2,596	2,899	1,623	2,582	2,139	1,926	23,598
Arkansas (AR)	0	0	2,267	1,991	1,454	1,694	0	1,615	1,608	1,690	1,375	1,547	2,880	1,682	2,024	21,827
California (CA)	0	0	0	0	0	0	0	0	0	0	0	0	1,943	1,778	1,334	5,055
Colorado (CO)	0	0	0	0	0	0	0	1,498	0	1,511	1,523	0	0	1,493	1,348	7,373
Connecticut (CT)	0	0	0	1,690	0	0	0	2,256	2,072	2,392	2,058	2,405	2,398	2,425	2,015	19,711
Delaware (DE)	0	0	0	0	2,180	2,915	3,048	2,717	2,627	2,407	2,299	2,756	2,777	2,906	0	26,632
Florida (FL)	0	0	0	0	0	4,237	4,080	4,564	4,523	5,664	6,212	6,089	6,359	6,171	5,703	53,602
Georgia (GA)	2,272	1,591	0	0	0	0	2,066	1,755	2,465	1,882	1,969	1,992	0	0	4,564	20,556
Hawaii (HI)	0	1,565	1,244	1,409	1,248	0	0	1,662	1,191	1,511	4,329	4,631	6,089	6,031	5,879	36,789

April 2022

							Number	of Record	s by State a	and Year of	Survey					
Survey Site Name									Year of	Survey						
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Total
Idaho (ID)	4,212	4,032	0	0	0	1,714	1,731	1,457	1,440	2,164	1,702	1,886	1,760	1,818	1,210	25,126
Illinois (IL)	0	4,056	3,102	0	0	0	0	0	2,438	3,051	3,616	3,276	3,282	5,010	3,125	30,956
Iowa (IA)	0	0	0	1,521	0	0	0	1,359	1,440	0	1,535	0	0	1,691	1,593	9,139
Kansas (KS)	0	0	0	0	0	0	0	1,654	1,733	2,026	1,876	1,941	0	2,413	1,417	13,060
Kentucky (KY)	0	0	0	1,465	0	0	1,613	3,282	3,595	1,777	1,829	1,626	2,577	1,997	1,996	21,757
Louisiana (LA)	0	0	0	5,563	0	0	0	0	1,349	1,035	1,160	1,107	0	1,273	1,305	12,792
Maine (ME)	0	0	1,388	1,837	0	1,351	1,680	1,375	1,324	9,275	9,918	9,017	9,605	9,501	8,378	64,649
Maryland (MD)	0	0	0	0	0	0	0	1,414	1,528	1,644	2,920	53,785	55,596	51,087	41,091	209,065
Michigan (MI)	0	0	0	3,933	2,690	3,630	3,452	3,253	3,532	3,411	4,194	4,266	4,816	1,626	4,565	43,368
Mississippi (MS)	0	1,394	1,273	1,532	1,565	1,806	1,488	0	1,614	1,795	1,828	1,584	2,154	0	1,767	19,800
Missouri (MO)	0	0	4,900	1,483	1,652	1,650	1,551	1,878	1,561	1,624	0	1,616	1,502	1,864	1,216	22,497
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	4,486	4,741	3,819	47,005
Nebraska (NE)	2,455	3,178	0	0	0	0	2,933	3,755	0	0	3,832	1,885	1,688	1,427	1,328	22,481
Nevada (NV)	0	2,030	1,538	1,464	1,677	1,464	1,982	1,556	1,783	2,085	0	2,133	1,452	1,667	1,409	22,240
New Hampshire (NH)	0	2,684	2,092	0	0	0	1,327	1,276	1,638	1,493	1,413	1,634	14,837	12,050	13,710	54,154
New Jersey (NJ)	0	0	0	0	0	2,142	0	1,495	0	1,756	1,657	1,701	0	0	1,393	10,144
New Mexico (NM)	3,137	0	0	0	0	0	0	5,634	2,638	5,047	5,875	5,451	8,304	5,781	7,603	49,470
New York (NY)	0	0	0	3,741	3,312	0	9,320	9,708	13,439	14,870	13,201	10,643	10,834	11,411	10,858	111,337
North Carolina (NC)	0	2,439	1,779	0	0	2,548	2,553	3,874	3,506	5,702	2,278	1,846	6,178	3,151	3,056	38,910
North Dakota (ND)	0	0	1,517	0	1,823	1,599	1,666	1,725	1,768	1,838	1,911	1,981	2,121	2,142	2,045	22,136
Oklahoma (OK)	0	0	0	0	0	0	1,384	1,715	2,612	1,413	1,147	1,474	1,611	1,649	2,008	15,013
Pennsylvania (PA)	0	0	0	0	0	0	0	0	0	2,080	0	0	2,899	3,761	2,338	11,078
Rhode Island (RI)	0	0	0	1,528	0	1,392	1,814	2,362	2,210	3,213	3,961	2,453	3,462	2,221	1,613	26,229
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	1,358	1,501	1,221	36,597
South Dakota (SD)	1,376	1,348	1,192	1,604	1,674	1,614	1,829	1,590	1,611	2,170	1,543	1,320	1,313	0	1,457	21,641

April 2022

http://www.cdc.gov/yrbss

							Number	of Record	s by State a	and Year of	Survey					
Survey Site Name									Year of	Survey						
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Total
Tennessee (TN)	0	3,234	0	0	0	0	1,940	1,540	2,069	2,220	2,635	1,904	4,138	2,043	2,228	23,951
Texas (TX)	0	0	0	0	0	7,067	0	4,130	3,389	3,506	4,209	3,181	0	2,113	2,032	29,627
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	0	1,848	1,537	30,141
Vermont (VT)	0	6,680	5,987	6,964	7,125	7,191	6,028	7,206	6,777	9,572	8,654	0	21,013	20,653	18,613	132,463
Virginia (VA)	0	0	0	0	0	0	0	0	0	0	1,440	6,935	5,195	3,697	4,620	21,887
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	1,622	1,563	1,403	22,768
Wisconsin (WI)	0	3,314	0	1,325	1,336	2,120	2,121	2,389	2,094	2,434	3,043	2,843	0	2,067	1,829	26,915
Wyoming (WY)	0	0	1,687	2,081	1,619	2,770	1,552	2,500	2,244	2,902	2,519	3,015	2,424	0	0	25,313
Total	26,323	55,995	48,943	56,120	41,796	54,308	69,138	95,944	96,871	118,877	124,785	164,838	204,238	189,723	182,491	1,530,390

						Ni	umber of R	ecords by D	istrict and	Year of S	ırvey					
Survey Site Name								Year	of Survey							
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Total
Albuquerque (AB)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,216	3,216
Borough of Bronx (NYG)	0	0	0	0	0	0	1,347	2,116	1,960	2,833	2,723	1,739	1,804	2,148	2,363	19,033
Borough of Brooklyn (NYH)	0	0	0	0	0	0	1,454	1,695	1,980	2,530	2,713	1,686	2,337	2,890	2,289	19,574
Borough of Manhattan (NYI)	0	0	0	0	0	0	1,594	1,899	1,936	2,647	2,524	1,928	1,461	2,396	1,924	18,309
Borough of Queens (NYJ)	0	0	0	0	0	0	1,526	1,143	1,573	2,311	1,893	1,929	1,603	1,544	1,510	15,032
Borough of Staten Island (NYK)	0	0	0	0	0	0	1,469	1,287	1,631	1,566	1,717	2,157	1,317	1,213	1,448	13,805
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	1,413	938	1,178	23,569
Charlotte- Mecklenburg County, NC (CM)	0	0	0	0	0	0	0	1,755	1,484	1,713	1,555	1,417	0	0	0	7,924
Chicago, IL (CH)	1,529	1,817	1,697	1,423	1,317	955	968	942	1,118	1,292	1,907	1,581	0	1,883	1,562	19,991
Clark County, NV (CC)	0	0	0	0	0	0	0	0	0	1,461	0	0	0	0	0	1,461
Cleveland, OH (CE)	0	0	0	0	0	0	0	0	0	0	0	0	1,705	1,860	1,241	4,806
Dallas, TX (DA)	3,331	3,279	3,146	1,583	1,622	1,719	1,797	1,126	1,134	965	1,152	0	0	0	0	20,854

						Ni	umber of R	lecords by D	istrict and	Year of S	urvey					
Survey Site Name								Year	of Survey							
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Total
Duval County, FL (DU)	0	0	0	0	0	0	0	0	0	2,513	3,336	3,558	3,608	3,493	4,032	20,540
Eaton Consortium, MI (EA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,058	1,058
Fort Worth, TX (FW)	0	0	0	0	0	0	0	0	0	0	0	0	2,604	3,380	1,992	7,976
Gaston County, NC (GS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,339	1,339
Genesee Consortium, MI (GE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,077	1,077
Hillsborough County, FL (HL)	0	0	0	0	0	0	1,771	2,354	1,606	0	0	0	0	0	1,552	7,283
Los Angeles, CA (LO)	0	0	0	1,761	0	1,295	1,063	1,228	1,118	1,927	1,767	1,619	2,336	1,409	1,405	16,928
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	2,728	2,863	0	30,624
Milwaukee, WI (ML)	0	0	0	0	0	0	1,476	1,868	1,892	1,841	1,862	1,308	0	0	0	10,247
New Orleans, LA (NO)	0	0	1,744	1,666	1,380	0	1,617	1,661	0	0	0	0	0	0	0	8,068
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	8,522	10,191	9,534	90,963

						Nı	umber of R	lecords by D	istrict and	Year of St	ırvey					
Survey Site Name								Year	of Survey							
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Total
Newark, NJ (NW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,171	1,171
Oakland, CA (OA)	0	0	0	0	0	0	0	0	0	0	0	0	1,669	1,971	1,013	4,653
Orange County, FL (OL)	0	0	0	0	0	1,561	1,219	1,510	1,226	1,339	1,524	1,658	1,458	1,386	1,429	14,310
Palm Beach County, FL (PB)	0	0	0	0	1,689	1,504	1,857	1,584	1,839	2,087	2,198	1,836	2,490	2,353	2,652	22,089
Pasco County, FL (PS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,498	1,498
Philadelphia, PA (PH)	1,429	0	1,816	1,729	1,422	1,037	1,471	0	2,450	1,328	1,539	1,280	1,717	1,585	1,217	20,020
Portland, OR (PO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,837	1,837
San Bernardino, CA (SB)	0	0	0	0	0	956	1,699	1,364	1,365	1,300	1,430	1,395	0	0	0	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	2,333	2,452	1,388	26,191
San Francisco, CA (SF)	0	0	0	1,914	0	1,431	0	2,419	2,587	2,154	2,220	1,953	2,181	2,544	2,169	21,572
Seattle, WA (SE)	0	2,517	2,405	0	1,643	0	0	0	0	1,821	1,896	1,773	0	0	1,296	13,351
Shelby County, TN (ST)	0	0	0	0	0	0	0	0	0	0	0	0	0	1,991	1,410	3,401

						Nu	umber of R	ecords by D	istrict and	Year of Su	irvey					
Survey Site Name								Year	of Survey							
(Sitecode)	1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Total
Spartanburg County, SC (SP)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	970	970
Total	10,404	12,650	16,207	18,192	15,990	18,052	35,692	39,859	41,173	50,964	51,038	43,482	43,286	50,490	56,770	504,249

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:

- 1. 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.

		National Surveys that Included Sexual Identity Question by Year of Survey											
Survey Site Name (Sitecode)	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
United States (XX)										х	х	х	3
Count	0	0	0	0	0	0	0	0	0	1	1	1	3

		National Surveys that Included Sex of Sexual Contacts Question by Year of Survey											
Survey Site Name (Sitecode)	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
United States (XX)										х	х	х	3
Count	0	0	0	0	0	0	0	0	0	1	1	1	3

		State Surveys that Included Sexual Identity Question by Year of Survey x											
Survey Site Name (Sitecode)	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
Alabama (AL)												х	1
Arizona (AZB)									х	х	х	х	4
Arkansas (AR)										х	х	х	3
California (CA)										х	х	х	3
Colorado (CO)											х	х	2
Connecticut (CT)								х	х	х	х	х	5
Delaware (DE)				х	х	х	Х	Х	х	х	х		8

	State Surveys that Included Sexual Identity Question by Year of Survey x												
Survey Site Name (Sitecode)	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
Florida (FL)									х	х	х	х	4
Hawaii (HI)								х	х	х	х	х	5
Illinois (IL)							x	х	х	х	х	х	6
Iowa (IA)											х	х	2
Kentucky (KY)										х	х	х	3
Maine (ME)						х	х	х	х	х	х	х	7
Maryland (MD)									х	х	х	х	4
Michigan (MI)									х	х	х	х	4
Mississippi (MS)												х	1
Missouri (MO)												x	1
Nebraska (NE)											x	х	2
Nevada (NV)										х	х	х	3
New Hampshire (NH)									x		x	x	3
New Jersey (NJ)												х	1
New Mexico (NM)									х	х	х	х	4
New York (NY)										х	х	х	3
North Carolina (NC)									х	x	x	х	4
North Dakota (ND)							х	х	x	x	x	x	6
Oklahoma (OK)										х	х	х	3
Pennsylvania (PA)										х	х	х	3
Rhode Island (RI)						х	х	х	х	х	х	х	7
South Carolina (SC)											x	x	2
Texas (TX)											х	х	2
Utah (UT)												х	1
Vermont (VT)					х	х	х	х		х	х	х	7
Virginia (VA)												х	1
West Virginia (WV)										х	х	х	3
Wisconsin (WI)								х	х		х	х	4
Wyoming (WY)										х			1
State Count	0	0	0	1	2	4	6	9	15	23	29	34	123

		States Surveys that Included Sex of Sexual Contacts Question by Year of Survey											
Survey Site Name (Sitecode)	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
Alabama (AL)												х	1
Arkansas (AR)										х	х	х	3

	States Surveys that Included Sex of Sexual Contacts Question by Year of Survey												
Survey Site Name (Sitecode)	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
California (CA)										х	х	х	3
Connecticut (CT)						x	х	x	x	x	х	х	7
Delaware (DE)				х	х	х	х	x	x	x	х		8
Florida (FL)								x	x	x	х	x	5
Hawaii (HI)								х	х	х	х	х	5
Iowa (IA)											х	х	2
Illinois (IL)							х	х	х	х	х	x	6
Kentucky (KY)									x	х	х	x	4
Maine (ME)	х		х	х	х	х			х	х	х	x	9
Maryland (MD)										x			1
Michigan (MI)								x	x	x	x	x	5
Mississippi (MS)												x	1
Missouri (MO)												x	1
Nebraska (NE)											x	x	2
Nevada (NV)										x	x	x	3
New Hampshire (NH)							x	x	x		x	x	5
New Jersey (NJ)									х			х	2
New Mexico (NM)									x	x	x	х	4
New York (NY)										x	х	х	3
North Carolina (NC)									x	x	x	x	4
North Dakota (ND)								x					1
Oklahoma (OK)										х	х	х	3
Pennsylvania (PA)										х	х	х	3
Rhode Island (RI)						x	х	x	x	x	х	х	7
South Carolina (SC)											х	х	2
Texas (TX)											х	х	2
Vermont (VT)	х	х	х	х	х	х	х	х		х	х		10
Virginia (VA)												x	1
West Virginia (WV)										x	x	x	3
Wisconsin (WI)						x	х	x	x		x	x	6
Wyoming (WY)										x			1
State Count	2	1	2	3	3	6	7	11	14	21	25	28	123

	District Surveys that Included Sexual Identity Question by Year of Survey												
Survey Site Name	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
Albuquerque, NM (AB)												x	1
Borough of Bronx (NYG)					х	х	х	х	х	х	х	х	8
Borough of Brooklyn (NYH)					х	х	х	x	x	x	х	х	8
Borough of Manhattan (NYI)					x	x	x	x	x	x	x	X	8
Borough of Queens (NYJ)					х	х	х	х	х	х	х	х	8
Borough of Staten Island (NYK)					х	х	х	х	х	х	х	х	8
Broward County, FL (FT)									x	x	x	X	4
Charlotte-Mecklenburg County, SC (CM)									x				1
Chicago, IL (CH)				х	х	х	х	х	х		х	х	8
Cleveland, OH (CE)										х	х	х	3
Duval County, FL (DU)									х	x	х	х	4
Eaton Consortium, MI (EA)												х	1
Fort Worth, TX (FW)										x	х	х	3
Gaston County, NC (GS)												х	1
Genesee Consortium, MI (GE)												х	1
Hillsborough County, FL (HL)												х	1
Los Angeles, CA (LO)							х	х	х	х	х	х	6
Miami-Dade County, FL (MM)										х	х		2
Milwaukee, WI (ML)								х	х				2
New York City, NY (NYC)					х	х	х	х	х	х	х	х	8
Newark, NJ (NW)												х	1
Oakland, CA (OA)										х	х	х	3
Orange County, FL (OL)									х	х	х	х	4
Palm Beach County, FL (PB)									х	х	х	х	4
Pasco County, FL (PS)												х	1
Philadelphia, PA (PH)										х	х	х	3
Portland, OR (PO)												х	1
San Bernardino, CA (SB)			х										1
San Diego, CA (SA)								х	х	х	х	х	5
San Francisco, CA (SF)			х		х	х	х	х	х	х	х	х	9
Seattle, WA (SE)		х					х	х	х			х	5
Shelby County, TN (ST)											х	х	2
District Count	0	1	2	1	8	8	10	12	17	18	20	28	125

	District Surveys that Included Sex of Sexual Contacts Question by Survey Year												
Survey Site Name	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	Count
Albuquerque, NM (AB)												х	1
Borough of Bronx (NYG)					х	х	х	х	х	х	х	х	8
Borough of Brooklyn (NYH)					х	х	х	х	х	х	х	х	8
Borough of Manhattan (NYI)					х	x	x	x	x	х	x	х	8
Borough of Queens (NYJ)					x	x	x	x	x	x	x	х	8
Borough of Staten Island (NYK)					x	x	x	x	x	x	x	х	8
Broward County, FL (FT)									x	x	x	х	4
Chicago, IL (CH)				x	x	x	x	x	x		x	х	8
Cleveland, OH (CE)										х	х	х	3
Duval County, FL (DU)										х	х	х	3
Easton Consortium, MI (EA)												х	1
Fort Worth, TX (FW)										х	х	х	3
Gaston County, NC (GS)												х	1
Genesee Consortium, MI (GE)												х	1
Hillsborough County, FL (HL)						х						х	2
Los Angeles, CA (LO)				х			х	x	x	х	х	х	7
Miami-Dade County, FL (MM)										х	х		2
Milwaukee, WI (ML)						х	х	х	х				4
New York City (NYC)					х	х	х	х	х	х	х	х	8
Newark, NJ (NW)												х	1
Oakland, CA (OA)										х	х	х	3
Orange County, FL (OL)									x	х	x	х	4
Palm Beach County, FL (PB)									x	х	x	х	4
Pasco County, FL (PS)												х	1
Philadelphia, PA (PH)		x	x	x					x	x	x	х	7
Portland, OR (PO)												х	1
San Diego, CA (SA)		x	x	x	x			x	x	x	x	х	9
San Francisco, CA (SF)								x	x	х	x	х	5
Seattle, WA (SE)								x	x			х	3
Shelby County, TN (ST)											x	х	2
Spartanburg County, SC (SP)												х	1
District Count	0	2	2	4	8	9	9	12	16	18	20	29	129

Appendix C: 2019 Questionnaire Variable Specifications

Appendix CAppendix C contains q and qn specifications for question 6 through question89 of the 2019 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	u weigh without your shoes on?
	Variable label:	How much do you weigh
	Dependence:	Required by QNOWT and QNOBESE
Q8.	How often do you	1 wear a seat belt when riding in a car driven by someone else?
	A. Never	
	B. Rarely	
	C. Sometin	
		f the time
	E. Always	
	Variable label:	Seat belt use
QN8:	Numerator:	Students who answered A or B for Q8
	Denominator:	Students who answered A, B, C, D, or E for Q8
	Summary text:	Percentage of students who rarely or never wore a seat belt (when riding in a car driven
	Variable label:	by someone else)
	variable label:	Rarely or never wore a seat belt
Q9.		0 days, how many times did you ride in a car or other vehicle driven by someone who had
	been drinking al	
	A. 0 times	
	B. 1 time	
	C. 2 or 3 t	
	D. 4 or 5 t	
	E. 6 or mo	ore times
	Variable label:	Riding with a drinking driver
QN9:	Numerator:	Students who answered B, C, D, or E for Q9
	Denominator:	Students who answered A, B, C, D, or E for Q9
	Summary text:	Percentage of students who rode with a driver who had been drinking alcohol (in a car
	Variable label:	or other vehicle, one or more times during the 30 days before the survey) Rode with a driver who had been drinking alcohol
	, anabie iabel.	

Q10.	During th alcohol?	ne past 30 days, how many times did you drive a car or other vehicle when you had been drinking
	A.	I did not drive a car or other vehicle during the past 30 days
	B.	0 times
	C.	1 time
	D.	2 or 3 times
	Е.	4 or 5 times
	F.	6 or more times
	Variable	label: Drinking and driving
	Short res	
	A.	Did not drive
	B.	0 times
	С.	1 time
	D.	2 or 3 times
	Е.	4 or 5 times
	F.	6 or more times
QN10*:	Numerate	pr: Students who answered C, D, E, or F for Q10
	Denomin	
	Summary	
		alcohol (one or more times during the 30 days before the survey, among students who
		had driven a car or other vehicle during the 30 days before the survey)
	Variable	
0.1.1	D : 1	
Q11.	-	ne 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
	В.	0 days
	C.	1 or 2 days
	D.	3 to 5 days
	Е.	6 to 9 days
	F.	10 to 19 days
	G.	20 to 29 days
	H.	All 30 days
	Variable	label: Texting and driving
	Short res	ponse:
	Α.	Did not drive
	B.	0 days
	C.	1 or 2 days
	D.	3 to 5 days
	Е.	6 to 9 days
	F.	10 to 19 days
	G.	20 to 29 days
	H.	All 30 days
QN11*:	Numerate	or: Students who answered C, D, E, F, G, or H for Q11
	Denomin	
	Summary	
	Summary	least 1 day during the 30 days before the survey, among students who had driven a car
		or other vehicle during the 30 days before the survey, among students who had driven a car
	Variable	
	variable	abor. Texted of e-maned while driving a car of other vehicle

Q12.	During the past 30 days, on how many days did you carry a weapon such a A. 0 days B. 1 day C. 2 or 3 days D. 4 or 5 days E. 6 or more days Variable label: Weapon carrying	as a gun, knife, or club?
QN12:	Numerator:Students who answered B, C, D, or E for Q12Denominator:Students who answered A, B, C, D, or E for Q12Summary text:Percentage of students who carried a weapon (suc day during the 30 days before the survey)Variable label:Carried a weapon	ch as a gun, knife, or club, on at least 1
Q13.	During the past 30 days, on how many days did you carry a weapon such a property? A. 0 days B. 1 day C. 2 or 3 days D. 4 or 5 days E. 6 or more days Variable label: Weapon carrying at school	as a gun, knife, or club on school
QN13:	Numerator:Students who answered B, C, D, or E for Q13Denominator:Students who answered A, B, C, D, or E for Q13Summary text:Percentage of students who carried a weapon on so or club, on at least 1 day during the 30 days beforeVariable label:Carried a weapon on school property	
Q14.	During the past 12 months, on how many days did you carry a gun? (Dogun only for hunting or for a sport, such as target shooting.)A.0 daysB.1 dayC.2 or 3 daysD.4 or 5 daysE.6 or more daysVariable label:Gun carrying past 12 mos	not count the days when you carried a
QN14:	Numerator:Students who answered B, C, D, or E for Q14Denominator:Students who answered A, B, C, D, or E for Q14Summary text:Percentage of students who carried a gun (not cou only for hunting or for a sport such as target shoot months before the survey)Variable label:Carried a gun	inting the days when they carried a gun ting, on at least 1 day during the 12
Q15.	During the past 30 days, on how many days did you not go to school becau school or on your way to or from school? A. 0 days B. 1 day C. 2 or 3 days D. 4 or 5 days E. 6 or more days	use you felt you would be unsafe at
QN15:	Variable label:Safety concerns at schoolNumerator:Students who answered B, C, D, or E for Q15Denominator:Students who answered A, B, C, D, or E for Q15Summary text:Percentage of students who did not go to school be their way to or from school (on at least 1 day durin Did not go to school because they felt unsafe at school	ng the 30 days before the survey)

Q16.	During the past 12	2 months, how many times has someone threatened or injured you with a weapon such as a
X		o on school property?
	A. 0 times	
	B. 1 time	
	C. $2 \text{ or } 3 \text{ t}$	imas
	D. $2075t$	
	E. 6 or 7 t	
	F. 8 or 9 t	
	G. 10 or 1	
	H. 12 or m	nore times
	Variable label:	Threatened at school
QN16:	Numerator:	Students who answered B, C, D, E, F, G, or H for Q16
	Denominator:	Students who answered A, B, C, D, E, F, G, or H for Q16
	Summary text:	Percentage of students who were threatened or injured with a weapon on school
	5	property (such as a gun, knife, or club, one or more times during the 12 months before
		the survey)
	Variable label:	Were threatened or injured with a weapon on school property
Q17.	During the past 12	2 months, how many times were you in a physical fight ?
	A. 0 times	
	B. 1 time	
	C. 2 or 3 t	imes
	D. 4 or 5 t	imes
	E. 6 or 7 t	imes
	F. 8 or 9 t	imes
	G. 10 or 1	1 times
	H. 12 or m	nore times
	Variable label:	Physical fighting
QN17:	Numerator:	Students who answered B, C, D, E, F, G, or H for Q17
	Denominator:	Students who answered A, B, C, D, E, F, G, or H for Q17
	Summary text:	Percentage of students who were in a physical fight (one or more times during the 12
	Summary text.	months before the survey)
	Variable label:	Were in a physical fight
010		
Q18.		2 months, how many times were you in a physical fight on school property?
	A. 0 times	
	B. 1 time	
	C. 2 or 3 t	
	D. 4 or 5 t	
	E. 6 or 7 t	
	F. 8 or 9 t	
	G. 10 or 1	1 times
	H. 12 or m	nore times
	Variable label:	Physical fighting at school
QN18:	Numerator:	Students who answered B, C, D, E, F, G, or H for Q18
×	Denominator:	Students who answered A, B, C, D, E, F, G, or H for Q18
	Summary text:	Percentage of students who were in a physical fight on school property (one or more
	Summary text.	times during the 12 months before the survey)
	Variable label	Were in a physical fight on school property
	Variable label:	

Q19.	 Have you ever been physically forced to have sexual intercourse when you did not want to? A. Yes B. No
	Variable label: Forced sexual intercourse
QN19:	Numerator:Students who answered A for Q19Denominator:Students who answered A or B for Q19Summary text:Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)
	Variable label: Were ever physically forced to have sexual intercourse
Q20.	During the past 12 months, how many times did anyone 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. 0 times B. 1 time C. 2 or 3 times D. 4 or 5 times E. 6 or more times
	Variable label: Sexual violence
	variable label. Sexual violence
QN20:	Numerator:Students who answered B, C, D, or E for Q20Denominator:Students who answered A, B, C, D, or E for Q20Summary text:Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)
	Variable label: Experienced sexual violence
Q21.	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 monthsB.0 timesC.1 timeD.2 or 3 timesE.4 or 5 timesF.6 or more times
	Variable label: Sexual dating violence
	Short response:A.Did not dateB.0 timesC.1 timeD.2 or 3 timesE.4 or 5 timesF.6 or more times
QN21*:	Numerator:Students who answered C, D, E, or F for Q21Denominator:Students who answered B, C, D, E, or F for Q21Summary text:Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students

	During the past 12 months, how many times did someone you were dating or going out with physically hu you on purpose? (Count such things as being hit, slammed into something, or injured with an object or weap 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 t	
	E. 4 or 5 t	
	F. 6 or mo	ore times
	Variable label:	Physical dating violence
	Short response:	
	A. Did not	date
	B. 0 times	
	C. 1 time	
	D. 2 or 3 t	
	E. 4 or 5 t F. 6 or mo	
	F. 6 or mo	ore times
	Numerator: Denominator: Summary text:	Students who answered C, D, E, or F for Q22 Students who answered B, C, D, E, or F for Q22 Percentage of students who experienced physical dating violence (being physically hurt
	Variable label:	on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey) Experienced physical dating violence
	During the past 1A.YesB.No	2 months, have you ever been bullied on school property ?
	Variable label:	Bullying at school
QN23:	Numerator:	Students who answered A for Q23
	Denominator:	Students who answered A or B for Q23
	Summary text:	Percentage of students who were bullied on school property (ever during the 12 months
	-	before the survey)
	Variable label:	Were bullied on school property
		2 months, have you ever been electronically bullied? (Count being bullied through texting, ook, or other social media.)
	Variable label:	Electronic bullying
ON124	Numerator:	Students who answered A for Q24
	Denominator: Summary text:	Students who answered A or B for Q24 Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 12 months before the survey)

Q25.		2 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a ped doing some usual activities?
	Variable label:	Sad or hopeless
QN25:	Numerator: Denominator: Summary text:	Students who answered A for Q25 Students who answered A or B for Q25 Percentage of students who felt sad or hopeless (almost every day for >=2 weeks in a row so that they stopped doing some usual activities, ever during the 12 months before the survey)
	Variable label:	Felt sad or hopeless
Q26.	During the past 12A.YesB.No	2 months, did you ever seriously consider attempting suicide?
	Variable label:	Considered suicide
QN26:	Numerator: Denominator: Summary text:	Students who answered A for Q26 Students who answered A or B for Q26 Percentage of students who seriously considered attempting suicide (ever during the 12 months before the survey)
	Variable label:	Seriously considered attempting suicide
Q27.	During the past 12A.YesB.No	2 months, did you make a plan about how you would attempt suicide?
	Variable label:	Made a suicide plan
QN27:	Numerator: Denominator: Summary text: Variable label:	Students who answered A for Q27 Students who answered A or B for Q27 Percentage of students who made a plan about how they would attempt suicide (during the 12 months before the survey) Made a plan about how they would attempt suicide
Q28.	A. 0 times B. 1 time C. 2 or 3 t D. 4 or 5 t	2 months, how many times did you actually attempt suicide?
	Variable label:	Attempted suicide
QN28:	Numerator: Denominator: Summary text:	Students who answered B, C, D, or E for Q28 Students who answered A, B, C, D, or E for Q28 Percentage of students who attempted suicide (one or more times during the 12 months before the survey)
	Variable label:	Attempted suicide

O29. 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? I did not attempt suicide during the past 12 months А. B. Yes C. No Variable label: Injurious suicide attempt QN29: Numerator: Students who answered B for Q29 Denominator: Students who answered A, B, or C for Q29 Summary text: Percentage of students who had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey) Variable label: Had a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse Q30. Have you ever tried cigarette smoking, even one or two puffs? A. Yes Β. No Variable label: Ever cigarette use ON30: Numerator: Students who answered A for Q30 Denominator: Students who answered A or B for Q30 Summary text: Percentage of students who ever tried cigarette smoking (even one or two puffs) Variable label: Ever tried cigarette smoking Q31. How old were you when you first tried cigarette smoking, even one or two puffs? I have never tried cigarette smoking, not even one or two puffs A. B. 8 years old or younger C. 9 or 10 years old D. 11 or 12 years old E. 13 or 14 years old F. 15 or 16 years old G. 17 years old or older Variable label: Initiation of cigarette smoking Short response: Never tried cigarette smoking Α. 8 years old or younger B. C. 9 or 10 years old D. 11 or 12 years old 13 or 14 years old E. F. 15 or 16 years old G. 17 years old or older QN31: Numerator: Students who answered B, C, or D for Q31 Students who answered A, B, C, D, E, F, or G for Q31 Denominator: Summary text: Percentage of students who first tried cigarette smoking before age 13 years (even one or two puffs) Variable label: First tried cigarette smoking before age 13 years

Q32.	During the past 30) days, on how many days did you smoke cigarettes?
	A. 0 days	
	B. 1 or 2 d	•
	C. 3 to 5 da	-
	D. 6 to 9 da	
	E. 10 to 19 F. 20 to 29	•
	G. All 30 d	•
	Variable label:	Current cigarette use
QN32:	Numerator:	Students who answered B, C, D, E, F, or G for Q32
	Denominator:	Students who answered A, B, C, D, E, F, or G for Q32
	Summary text:	Percentage of students who currently smoked cigarettes (on at least 1 day during the 30
		days before the survey)
	Variable label:	Currently smoked cigarettes
	Dependence:	Required by QN33, QNFRCIG, QNDAYCIG, QNTB2, QNTB3, QNTB4, and QNTB5
Q33.) days, on the days you smoked, how many cigarettes did you smoke per day?
		t smoke cigarettes during the past 30 days
		n 1 cigarette per day
	0	tte per day garettes per day
		cigarettes per day
) cigarettes per day
		nan 20 cigarettes per day
	Variable label:	Smoked > 10 cigarettes
	Short response:	
	•	smoke cigarettes
		n 1 cigarette
	C. 1 cigare	
	D. 2 to 5 ci	
		cigarettes
		cigarettes
	G. More th	nan 20 cigarettes
QN33*:	Numerator:	Students who answered F or G for Q33
	Denominator:	Students who answered B, C, D, E, F, or G for Q32 and answered B, C, D, E, F, or G for Q33
	Summary text:	Percentage of students who smoked more than 10 cigarettes per day (on the days they
	-	smoked during the 30 days before the survey, among students who currently smoked
		cigarettes)
	Variable label:	Smoked more than 10 cigarettes per day
	Dependence:	Depends on Q32
Q34.	Have you ever use	ed an electronic vapor product?
	A. Yes	
	B. No	
	Variable label:	Electronic vapor product use
QN34:	Numerator:	Students who answered A for Q34
	Denominator:	Students who answered A or B for Q34
	Summary text:	Percentage of students who ever used an electronic vapor product
	Variable label:	Ever used an electronic vapor product

Q35.	During the nast	30 days, on how many days did you use an electronic vapor product?	
Q55.	A. 0 days		
	B. 1 or 2		
	C. 3 to 5		
		19 days	
		29 days	
	G. All 30	days	
	Variable label:	Current electronic vapor use	
QN35:	Numerator:	Students who answered B, C, D, E, F, or G for Q35	
-	Denominator:	Students who answered A, B, C, D, E, F, or G for Q35	
	Summary text:	Percentage of students who currently used an electronic vapor product (on at least 1 day	
	5	during the 30 days before the survey)	
	Variable label:	Currently used an electronic vapor product	
	Dependence:	Required by QN36, QNTB4, QNTB5, QNFREVP, and QNDAYEVP	
	Dependence.		
Q36.	During the past 30 days, how did you usually get your own electronic vapor products? (Select only one response.)		
		not use any electronic vapor products during the past 30 days	
	B. I boug	ght them in a store such as a convenience store, supermarket, discount store, gas station, or	
		hem on the Internet	
		someone else money to buy them for me	
	•	owed them from someone else	
		son who can legally buy these products gave them to me	
		them from a store or another person	
	H. I got t	hem some other way	
	Variable label:	EVP from store	
	Short response:		
		ot use EVP	
		or gas station	
		hem on the Internet	
		one else bought them	
		wed them	
		person gave them to me	
		them from a store/family	
		other way	
	II. Soule	outor way	
QN36*:	Numerator:	Students who answered B for Q36	
	Denominator:	Students who answered A, B, C, D, E, or F for Q1 and answered B, C, D, E, F, or G for Q35 and answered B, C, D, E, F, G, or H for Q36	
	Summary text:	Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products and who were aged <18 years)	
	Variable label:	Usually got their own electronic vapor products by buying them in a store	
	Dependence:	Depends on Q1 and Q35	
	2 openaenee.	petrone on Xr and Xoo	

Q37.	tobacco products.) A. 0 days B. 1 or 2 C. 3 to 5 o D. 6 to 9 o E. 10 to 1 F. 20 to 2 G. All 30	days days days 19 days 29 days days	
	Variable label:	Current smokeless tobacco use	
QN37:	Numerator: Denominator: Summary text:	Students who answered B, C, D, E, F, or G for Q37 Students who answered A, B, C, D, E, F, or G for Q37 Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)	
	Variable label: Dependence:	Currently used smokeless tobacco Required by QNTB3 and QNTB4	
Q38.	During the past 3 A. 0 days	30 days, on how many days did you smoke cigars, cigarillos, or little cigars?	
	B. 1 or 2 C. 3 to 5		
	C. 3 to 5 c D. 6 to 9 c		
		19 days	
		29 days	
	G. All 30	days	
	Variable label:	Current cigar use	
QN38	Numerator: Denominator: Summary text:	Students who answered B, C, D, E, F, or G for Q38 Students who answered A, B, C, D, E, F, or G for Q38 Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars,	
	Variable label:	on at least 1 day during the 30 days before the survey) Currently smoked cigars	
	Dependence:	Required by QNFRCGR, QNDAYCGR, QNTB2, QNTB3, and QNTB4	
Q39.	During the past 12 months, did you ever try to quit using all tobacco products, including cigarettes, cigars, smokeless tobacco, shisha or hookah tobacco, and electronic vapor products?		
Q5).			
Q 37.	smokeless tobacc		
<i>237</i> .	smokeless tobaccA.I did noB.Yes	co, shisha or hookah tobacco, and electronic vapor products?	
<i>23</i> 7.	smokeless tobacc A. I did no	co, shisha or hookah tobacco, and electronic vapor products?	
<i>233</i> .	smokeless tobaccA.I did noB.Yes	co, shisha or hookah tobacco, and electronic vapor products?	
<i>237</i> .	smokeless tobacc A. I did no B. Yes C. No	co, shisha or hookah tobacco, and electronic vapor products? ot use any tobacco products during the past 12 months	
207.	smokeless tobace A. I did no B. Yes C. No Variable label: Short response: A. Did no	co, shisha or hookah tobacco, and electronic vapor products? ot use any tobacco products during the past 12 months	
237.	smokeless tobace A. I did no B. Yes C. No Variable label: Short response: A. Did no B. Yes	co, shisha or hookah tobacco, and electronic vapor products? ot use any tobacco products during the past 12 months All tobacco product cessation	
207.	smokeless tobace A. I did no B. Yes C. No Variable label: Short response: A. Did no	co, shisha or hookah tobacco, and electronic vapor products? ot use any tobacco products during the past 12 months All tobacco product cessation	
QN39*:	smokeless tobace A. I did no B. Yes C. No Variable label: Short response: A. Did no B. Yes	co, shisha or hookah tobacco, and electronic vapor products? ot use any tobacco products during the past 12 months All tobacco product cessation	

Q40.	How old were you when you had your first drink of alcohol other than a few sips?			
		er had a drink of alcohol other than a few sips		
	B. 8 years old	d or younger		
	C. 9 or 10 ye	ars old		
	D. 11 or 12 years old			
	E. 13 or 14 years old			
	F. 15 or 16 years old			
	G. 17 years of	ld or older		
	Variable label: Initiation of alcohol use			
	Short response:			
	A. Never drar			
	B. 8 years old	d or younger		
	C. 9 or 10 yes	ars old		
	D. 11 or 12 y			
	E. 13 or 14 years old			
	F. 15 or 16 ye	ears old		
	G. 17 years of	ld or older		
QN40:	Numerator:	Students who answered B, C, or D for Q40		
	Denominator:	Students who answered A, B, C, D, E, F, or G for Q40		
	Summary text:	Percentage of students who had their first drink of alcohol before age 13 years (other		
		than a few sips)		
	Variable label:	Had their first drink of alcohol before age 13 years		
Q41.	During the past 30 d	ays, on how many days did you have at least one drink of alcohol?		
	A. 0 days			
	B. 1 or 2 day	'S		
	C. 3 to 5 days	S		
	D. 6 to 9 days	S		
	E. 10 to 19 d	ays		
	F. 20 to 29 da	ays		
	G. All 30 day	78		
	Variable label:	Current alcohol use		
QN41:	Numerator:	Students who answered B, C, D, E, F, or G for Q41		
	Denominator:	Students who answered A, B, C, D, E, F, or G for Q41		
	Summary text:	Percentage of students who currently drank alcohol (at least one drink of alcohol, on at least 1 day during the 30 days before the survey)		
	Variable label:	Currently drank alcohol		
		Required by QN44		
	Dependence. I			

Q42.	couple of hours	30 days, on how many days did you have 4 or more drinks of alcohol in a row, that is, within a (if you are female) or 5 or more drinks of alcohol in a row, that is, within a couple of hours (if		
	you are male)?			
	A. 0 day	S		
	B. 1 day	T		
	C. 2 day			
	D. 3 to 5	5 days		
	E. 6 to 9) days		
		19 days		
		more days		
	Variable label:	Current binge drinking		
QN42:	Numerator:	Students who answered B, C, D, E, F, or G for Q42		
	Denominator:	Students who answered A, B, C, D, E, F, or G for Q42		
	Summary text:	Percentage of students who currently were binge drinking (had four or more drinks of		
	-	alcohol in a row for female students or five or more drinks of alcohol in a row for male		
		students, within a couple of hours, on at least 1 day during the 30 days before the		
		survey)		
	Variable label:	Currently were binge drinking		
	Dependence:	Depends on Q2		
Q43.	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?			
		not drink alcohol during the past 30 days		
		2 drinks		
	C. 3 drin			
	D. 4 drin			
	E. 5 drin			
		7 drinks		
) drinks		
	H. 10 or more drinks			
	Variable label:	Largest number of drinks		
	Short response:			
		ot drink alcohol in past 30 days		
	B. 1 or 2	2 drinks		
	C. 3 drin	ıks		
	D. 4 dri	ıks		
	E. 5 drin			
		7 drinks		
) drinks		
		more drinks		
	1, 1001	more drinky		
QN43:	Numerator:	Students who answered H for Q43		
	Denominator:	Students who answered A, B, C, D, E, F, G, or H for Q43		
	Summary text:	Percentage of students who reported that the largest number of drinks they had in a row was 10 or more (within a couple of hours, during the 30 days before the survey)		
	Variable label:	Reported that the largest number of drinks they had in a row was 10 or more		

Q44.	During the past 30 days, how did you usually get the alcohol you drank?			
	A. I did 1	not drink alcohol during the past 30 days		
		ght it in a store such as a liquor store, convenience store, supermarket, discount store, or gas		
		ght it at a restaurant, bar, or club		
	4	ght it at a public event such as a concert or sporting event		
		e someone else money to buy it for me		
	F. Someone gave it to me			
		it from a store or family member		
		t some other way		
	Variable label:	Source of alcohol		
	Short response:			
	A. Did n	ot drink in past 30 days		
	B. Boug	ht in store		
	C. Boug	ht in restaurant		
		ht at public event		
		e someone money to buy		
		one gave it to me		
		from a store/family		
	H. Some	other way		
QN44*:	Numerator:	Students who answered F for Q44		
	Denominator:	Students who answered B, C, D, E, F, or G for Q41 and answered B, C, D, E, F, G, or H for Q44		
	Summary text:	Percentage of students who usually got the alcohol they drank by someone giving it to them (during the 30 days before the survey, among students who currently drank alcohol)		
	Variable label:	Usually got the alcohol they drank by someone giving it to them		
	Dependence:	Depends on Q41		
Q45.	During your life, how many times have you used marijuana?			
	A. 0 time			
		2 times		
		times		
		19 times		
		39 times		
		99 times r more times		
	Variable label:	Ever marijuana use		
0145	Numerator:	Students who answered B, C, D, E, F, or G for Q45		
ON45:				
QN45:		Students who answered A. B. C. D. E. F. or G for O45		
QN45:	Denominator: Summary text:	Students who answered A, B, C, D, E, F, or G for Q45 Percentage of students who ever used marijuana (one or more times during their life)		

Q46.	How old were yo	ou when you tried marijuana for the first time?			
	A. I have never tried marijuana				
		s old or younger			
) years old			
		2 years old			
		4 years old			
		6 years old			
		rs old or older			
	Variable label:	Initiation of marijuana use			
	Short response:				
		tried marijuana			
		s old or younger			
) years old			
		2 years old			
	E. 13 or 1	4 years old			
		6 years old			
	G. 17 year	rs old or older			
QN46:	Numerator:	Students who answered B, C, or D for Q46			
Ì	Denominator:	Students who answered A, B, C, D, E, F, or G for Q46			
	Summary text:	Percentage of students who tried marijuana for the first time before age 13 years			
	Variable label:	Tried marijuana for the first time before age 13 years			
Q47.	During the past 30 days, how many times did you use marijuana?				
	A. 0 times	3			
	B. 1 or 2 times				
	C. 3 to 9 t	times			
	D. 10 to 1	9 times			
		9 times			
	F. 40 or r	nore times			
	Variable label:	Current marijuana use			
QN47:	Numerator:	Students who answered B, C, D, E, or F for Q47			
	Denominator:	Students who answered A, B, C, D, E, or F for Q47			
	Summary text:	Percentage of students who currently used marijuana (one or more times during the 30			
	2	days before the survey)			
	Variable label:	Currently used marijuana			
Q48.	During your life, how many times have you used synthetic marijuana?				
	A. 0 times				
	B. 1 or 2	times			
	C. 3 to 9 t	times			
		9 times			
		9 times			
	F. 40 or r	nore times			
	Variable label:	Ever synthetic marijuana use			
QN48:	Numerator:	Students who answered B, C, D, E, or F for Q48			
	Denominator:	Students who answered A, B, C, D, E, or F for Q48			
	Summary text:	Percentage of students who ever used synthetic marijuana (one or more times during their life)			
	Variable label:	Ever used synthetic marijuana			

- 10					
Q49.	During your life, how many times have you taken prescription pain medicine without a doctor's prescription or				
	differently than how a doctor told you to use it?				
	A. 0 times				
	B. 1 or 2	times			
	C. 3 to 9 t				
		9 times			
		9 times			
	F. 40 or r	nore times			
	Variable label:	Ever prescription pain medicine use			
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 ever took prescription pain medicine without a doctor's			
	Summary text.	prescription or differently than how a doctor told them to use it (one or more times			
		during their life)			
	Variable label:	Ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it			
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 t	imes			
	D. 10 to 19 times				
		9 times			
		nore times			
	r. 40 or f				
	Variable label:	Ever cocaine use			
QN50:	Numerator:	Students who answered B, C, D, E, or F for Q50			
X	Denominator:	Students who answered A, B, C, D, E, or F for Q50			
	Summary text:	Percentage of students who ever used cocaine (any form of cocaine, including powder,			
	Summary text.				
	Variable label:	crack, or freebase, one or more times during their life) Ever used cocaine			
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				
	C. 3 to 9 t				
		9 times			
		9 times			
	F. 40 or r	nore times			
	Variable label:	Ever inhalant use			
QN51:	Numerator:	Students who answered B, C, D, E, or F for Q51			
	Denominator:	Students who answered A, B, C, D, E, or F for Q51			
	Summary text:	Percentage of students who ever used inhalants (sniffed glue, breathed the contents of			
	Summary text.				
		aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during			
		their life)			
	Variable label:	Ever used inhalants			

Q52.	•••	how many times have you used heroin (also called smack, junk, or China White)?		
	A. 0 times			
	B. 1 or 2 t			
	C. 3 to 9 t			
	D. 10 to 19			
	E. 20 to 39			
	F. 40 or m	nore times		
	Variable label:	Ever heroin use		
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		
	Summary text:	Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)		
	Variable label:	Ever used heroin		
Q53.	During your life,	how many times have you used methamphetamines (also called speed, crystal meth, crank,		
	ice, or meth)?			
	A. 0 times			
	B. 1 or 2 t			
	C. 3 to 9 t			
	D. 10 to 19			
	E. 20 to 39 F. 40 or m			
	F. 40 or more times			
	Variable label:	Ever methamphetamine use		
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 ever used methamphetamines (also called "speed," "crystal		
		meth," "crank," "ice," or "meth," one or more times during their life)		
	Variable label:	Ever used methamphetamines		
Q54.	During your life, how many times have you used ecstasy (also called MDMA)?			
	A. 0 times			
	B. 1 or 2 t			
	C. 3 to 9 t D. 10 to 19			
	E. 20 to 39 times F. 40 or more times			
	Variable label:	Ever ecstasy use		
QN54:	Numerator:	Students who answered B, C, D, E, or F for Q54		
	Denominator:	Students who answered A, B, C, D, E, or F for Q54		
	Summary text:	Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)		
	Variable label:	Ever used ecstasy		

Q55.		how many times have you taken steroid pills or shots without a doctor's prescription?
	A. 0 times	
	B. 1 or 2 t	
	C. 3 to 9 ti	
	D. 10 to 19	
	E. 20 to 39	
	F. 40 or m	nore times
	Variable label:	Ever steroid use
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 ever took steroids without a doctor's prescription (pills or shots, one or more times during their life)
	Variable label:	Ever took steroids without a doctor's prescription
Q56.		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 mode	and dimension
	C. 2 or mo	ore times
	Variable label:	Illegal injected drug use
QN56:	Numerator:	Students who answered B or C for Q56
	Denominator:	Students who answered A, B, or C for Q56
	Summary text:	Percentage of students who ever injected any illegal drug (used a needle to inject any
		illegal drug into their body, one or more times during their life)
	Variable label:	Ever injected any illegal drug
Q57.	During the past 12	2 months, has anyone offered, sold, or given you an illegal drug on school property?
	A. Yes	
	B. No	
	Variable label:	Illegal drugs at school
QN57:	Numerator:	Students who answered A for Q57
	Denominator:	Students who answered A or B for Q57
	Summary text:	Percentage of students who were offered, sold, or given an illegal drug on school
		property (during the 12 months before the survey)
	Variable label:	Were offered, sold, or given an illegal drug on school property
Q58.	Have you ever ha	d sexual intercourse?
	A. Yes	
	B. No	
	Variable label:	Ever sexual intercourse
QN58:	Numerator:	Students who answered A for Q58
	Denominator:	Students who answered A or B for Q58
	Summary text:	Percentage of students who ever had sexual intercourse
	Variable label:	Ever had sexual intercourse
QN58:	Denominator: Summary text:	Students who answered A or B for Q58 Percentage of students who ever had sexual intercourse
	variable label:	Ever nad sexual intercourse

Q59.	How old were you	when you had sexual intercourse for the first time?			
-	A. I have never had sexual intercourse				
		s old or younger			
	C. 12 year				
	·				
	E. 14 years oldF. 15 years old				
	F. 15 years old G. 16 years old				
	H. 17 years old or older				
	Variable label: Sex before 13 years				
	Short response:				
	A. Never h				
	B. 11 years old or younger				
	C. 12 years old				
	D. 13 years old				
	E. 14 years				
	F. 15 years				
	G. 16 years				
		s old or older			
QN59:	Numerator: Denominator: Summary text: Variable label:	Students who answered B or C for Q59 Students who answered A, B, C, D, E, F, G, or H for Q59 Percentage of students who had sexual intercourse for the first time before age 13 years Had sexual intercourse for the first time before age 13 years			
Q60.					
Q00.	During your life, with how many people have you had sexual intercourse? A. I have never had sexual intercourse				
	B. 1 persor				
	1				
	1 1				
	- 1 1				
	E. 4 people				
	F. 5 people				
	G. 6 or mo	re people			
	Variable label:	Multiple sex partners			
	Short response:				
	A. Never had sex				
	B. 1 person				
	C. 2 people				
	D. 3 people				
	E. 4 people				
	F. 5 people				
	G. 6 or more people				
QN60:	Numerator:	Students who answered E. E. or C. for O60			
QINOU:	Numerator: Denominator:	Students who answered E, F, or G for Q60 Students who answered A, P, C, D, F, F, or G for Q60			
		Students who answered A, B, C, D, E, F, or G for Q60			
	Summary text:	Percentage of students who had sexual intercourse with four or more persons during their life			
	Variable label:	Had sexual intercourse with four or more persons during their life			

Q61.	During the past 3	3 months, with how many people did you have sexual intercourse?			
		never had sexual intercourse			
		had sexual intercourse, but not during the past 3 months			
	C. 1 perso				
	D. 2 peop	le			
	E. 3 peop				
	F. 4 peop				
	G. 5 peop				
	H. 6 or m	ore people			
	Variable label: Current sexual activity				
	Short response:				
	A. Never had sex				
		luring past 3 months			
	C. 1 perso				
	D. 2 peop				
	E. 3 peop				
	F. 4 peop				
	G. 5 peop	le			
	H. 6 or m	ore people			
QN61:	Numerator: Denominator: Summary text:	Students who answered C, D, E, F, G, or H for Q61 Students who answered A, B, C, D, E, F, G, or H for Q61 Percentage of students who were currently sexually active (had sexual intercourse with			
	Variable label:	at least one person, during the 3 months before the survey) Were currently sexually active			
	Dependence:	Required by QN62, QN63, QN64, QNIUDIMP, QNOTHHPL, QNDUALBC, and QNBCNONE			
Q62.		cohol or use drugs before you had sexual intercourse the last time?			
		never had sexual intercourse			
	B. Yes				
	C. No				
	Variable label:	Alcohol/drugs and sex			
	Short response:	Short response:			
	A. Never	had sex			
	B. Yes				
	C. No				
QN62*:	Numerator:	Students who answered B for Q62			
	Denominator:	Students who answered C, D, E, F, G, or H for Q61 and answered B or C for Q62			
	Summary text:	Percentage of students who drank alcohol or used drugs before last sexual intercourse			
	Variable label:	(among students who were currently sexually active)			
		Drank alcohol or used drugs before last sexual intercourse			
	Dependence:	Depends on Q61			

Q63.		sexual intercourse, did you or your partner use a condom? had sexual intercourse
	Variable label: Con	ndom use
	Short response:A.Never had set B. YesC.No	x
QN63*:	Numerator: Denominator: Summary text: Variable label: Dependence: Required by QNDUAL	Students who answered B for Q63 Students who answered C, D, E, F, G, or H for Q61 and answered B or C for Q63 Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active) Used a condom during last sexual intercourse Depends on Q61 BC
Q64.	(Select only one respondedA.I have neverB.No method wC.Birth controD.CondomsE.An IUD (suchF.A shot (such	had sexual intercourse vas used to prevent pregnancy
	Short response:A.Never had se:B.No method wC.Birth controD.CondomsE.IUD or implaF.A shot, patch	ras used I pills
QN64*:	Numerator: Denominator: Summary text: Variable label: Dependence:	Students who answered C for Q64 Students who answered C, D, E, F, G, or H for Q61 and answered B, C, D, E, F, G, or H for Q64 Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active) Used birth control pills before last sexual intercourse Depends on Q61 (P, QNOTHHPL, QNDUALBC, and QNBCNONE

Q65.	During your life, with whom have you had sexual contact?			
		had sexual contact		
	B. Females			
	C. Males	1 1		
	D. Females and	I males		
	Variable label: Se	ex of sexual contacts		
	Short response:			
	A. Never had sexual contact			
	B. Females			
	C. Males D. Females and males			
	D. Females and	l males		
Q66.	Which of the following best describes you?			
	A. Heterosexua			
	B. Gay or lesbi	an		
	C. Bisexual			
	D. Not sure			
	Variable label: Se	exual identity		
Q67.	How do you describe	your weight?		
	A. Very underv			
	B. Slightly und	lerweight		
	C. About the ri	ght weight		
	D. Slightly ove	rweight		
	E. Very overw	reight		
	Variable label: Pe	erception of weight		
QN67:	Numerator:	Students who answered D or E for Q67		
Q1107.	Denominator:	Students who answered A, B, C, D, or E for Q67		
	Summary text:	Percentage of students who described themselves as slightly or very overweight		
		escribed themselves as slightly or very overweight		
068	Variable label: De	escribed themselves as slightly or very overweight		
Q68.	Variable label: De Which of the followin	escribed themselves as slightly or very overweight g are you trying to do about your weight?		
Q68.	Variable label: De Which of the followin A. Lose weight	escribed themselves as slightly or very overweight g are you trying to do about your weight? t		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weight	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the sam	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the sanD.I am not try	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t me weight		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the sanD.I am not try	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t ne weight ving to do anything about my weight		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the sanD.I am not tryVariable label:W	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t ne weight ving to do anything about my weight 'eight loss		
Q68.	Variable label: Do Which of the followin A. A. Lose weight B. Gain weight C. Stay the sam D. I am not try Variable label: W Short response: A. Lose weight B. Gain weight Gain weight	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t ne weight ving to do anything about my weight '/eight loss t		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the samD.I am not tryVariable label:WShort response:A.B.Gain weightC.Stay the sam	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t ne weight ving to do anything about my weight Veight loss t t t ne weight		
Q68.	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the samD.I am not tryVariable label:WShort response:A.B.Gain weightC.Stay the sam	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t ne weight ving to do anything about my weight '/eight loss t		
	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the samD.I am not tryVariable label:WShort response:A.Lose weightB.Gain weightC.Stay the samD.Not trying to	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t me weight ving to do anything about my weight Veight loss t t ne weight o do anything		
Q68. QN68:	Variable label: Do Which of the followin A. A. Lose weight B. Gain weight C. Stay the sam D. I am not try Variable label: W Short response: A. Lose weight B. Gain weight C. Stay the sam D. Not trying to Numerator:	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t ne weight ving to do anything about my weight Veight loss t t ne weight o do anything Students who answered A for Q68		
	Variable label:DoWhich of the followinA.Lose weightB.Gain weightC.Stay the samD.I am not tryVariable label:WShort response:A.Lose weightB.Gain weightC.Stay the samD.Not trying to	escribed themselves as slightly or very overweight g are you trying to do about your weight? t t me weight ving to do anything about my weight Veight loss t t ne weight o do anything		

Q69.	During the past 7	days, how many times did you drink 100% fruit juices such as orange juice, apple juice, or		
Ì		not count punch, Kool-Aid, sports drinks, or other fruit-flavored drinks.)		
		ot drink 100% fruit juice during the past 7 days		
		mes during the past 7 days		
	C. 4 to 6 ti	mes during the past 7 days		
	D. 1 time p			
	E. 2 times	per day		
	F. 3 times	per day		
	G. 4 or more times per day			
	Variable label:	Fruit juice drinking		
	Short response:			
	A. Did not	t drink fruit juice		
	B. 1 to 3 times			
	C. 4 to 6 ti	mes		
	D. 1 time p	per day		
	E. 2 times	per day		
	F. 3 times	per day		
	G. 4 or mo	re times per day		
QN69:	Numerator:	Students who answered A for Q69		
· ·	Denominator:	Students who answered A, B, C, D, E, F, or G for Q69		
	Summary text:	Percentage of students who did not drink fruit juice (100% fruit juices one or more times		
	during the 7 days before the survey)			
	Variable label: Did not drink fruit juice			
	Dependence:	Required by QNFR0, QNFR1, and QNFR2		
Q70.	During the past 7 days, how many times did you eat fruit? (Do not count fruit juice.)			
	A. I did no	ot eat fruit during the past 7 days		
	B. 1 to 3 ti	mes during the past 7 days		
	C. 4 to 6 ti	mes during the past 7 days		
	D. 1 time p			
	E. 2 times			
	F. 3 times			
	G. 4 or mo	re times per day		
	Variable label: Fruit eating			
	Short response:			
	A. Did not	t eat fruit		
	B. 1 to 3 ti	mes		
	C. 4 to 6 ti			
	D. 1 time p	per day		
	E. 2 times			
	F. 3 times per day			
	G. 4 or mo	re times per day		
QN70:	Numerator:	Students who answered A for Q70		
	Denominator:	Students who answered A, B, C, D, E, F, or G for Q70		
	Summary text:	Percentage of students who did not eat fruit (one or more times during the 7 days before the survey)		
	Variable label:	Did not eat fruit		
	Dependence:	Required by QNFR0, QNFR1, and QNFR2		

Q71.	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: Green salad eating		
	Short response:		
	A. Did not eat green salad		
	B. 1 to 3 times		
	C. 4 to 6 times		
	D. 1 time per day		
	E. 2 times per day		
	F. 3 times per day		
	G. 4 or more times per day		
QN71:	Numerator: Students who answered A for Q71		
	Denominator: Students who answered A, B, C, D, E, F, or G for Q71		
	Summary text: Percentage of students who did not eat green salad (one or more times during the 7 days before the survey)		
	Variable label: Did not eat salad		
	Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3		
Q72.	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: Potato eating		
	Short response:		
	A. Did not eat potatoes		
	B. 1 to 3 times		
	C. 4 to 6 times		
	D. 1 time per day		
	D.1 time per dayE.2 times per day		
	 D. 1 time per day E. 2 times per day F. 3 times per day 		
	D.1 time per dayE.2 times per day		
QN72:	 D. 1 time per day E. 2 times per day F. 3 times per day G. 4 or more times per day Numerator: Students who answered A for Q72 		
QN72:	 D. 1 time per day E. 2 times per day F. 3 times per day G. 4 or more times per day 		
QN72:	D. 1 time per day E. 2 times per day F. 3 times per day G. 4 or more times per day Numerator: Students who answered A for Q72 Denominator: Students who answered A, B, C, D, E, F, or G for Q72 Summary text: Percentage of students who did not eat potatoes (one or more times during the 7 days		
QN72:	 D. 1 time per day E. 2 times per day F. 3 times per day G. 4 or more times per day Numerator: Students who answered A for Q72 Denominator: Students who answered A, B, C, D, E, F, or G for Q72		

Q73.	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 day		
	E. 2 times per day		
	F. 3 times per day		
	G. 4 or more times per day		
	Variable label: Carrot eating		
	Short response:		
	A. Did not eat carrots		
	B. 1 to 3 times		
	C. 4 to 6 times		
	D. 1 time per day		
	E. 2 times per day		
	F. 3 times per day		
	G. 4 or more times per day		
QN73:	Numerator: Students who answered A for Q73		
	Denominator: Students who answered A, B, C, D, E, F, or G for Q73		
	Summary text: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)		
l	Variable label: Did not eat carrots		
	Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3		
Q74.	During the past 7 days, how many times did you eat other vegetables ? (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 day		
	E. 2 times per day		
	F. 3 times per day G. 4 or more times per day		
	G. 4 of more times per day		
	Variable label: Other vegetable eating		
	Short response:		
	A. Did not eat other vegetables		
	B. 1 to 3 times		
	C. 4 to 6 times		
	D. 1 time per day		
	E. 2 times per day		
	F. 3 times per day		
	G. 4 or more times per day		
QN74:	Numerator: Students who answered A for Q74		
-	Denominator: Students who answered A, B, C, D, E, F, or G for Q74		
	Summary text: Percentage of students who did not eat other vegetables (one or more times during the 7		
	days before the survey) Variable label: Did not out other variables		
	Variable label: Did not eat other vegetables Dependence: Required by ONVEG1 ONVEG2 and ONVEG3		
	Dependence: Required by QNVEG0, QNVEG1, QNVEG2, and QNVEG3		

Q75.	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 daysB.1 to 3 times during the past 7 daysC.4 to 6 times during the past 7 daysD.1 time per dayE.2 times per dayF.3 times per dayG.4 or more times per day		
	Variable label: No soda drinking		
	Short response:A.Did not drink soda or popB.1 to 3 timesC.4 to 6 timesD.1 time per dayE.2 times per dayF.3 times per dayG.4 or more times per day		
QN75:	Numerator:Students who answered A for Q75Denominator:Students who answered A, B, C, D, E, F, or G for Q75Summary text:Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)Variable label:Did not drink a can, bottle, or glass of soda or popDid not drink a can, bottle, or glass of soda or pop		
Q76.	Dependence:Required by QNSODA1, and QNSODA2During 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 daysB.1 to 3 glasses during the past 7 daysC.4 to 6 glasses during the past 7 daysD.1 glass per dayE.2 glasses per dayF.3 glasses per dayG.4 or more glasses per day		
	Variable label:No milk drinkingShort response:A.Did not drink milkB.1 to 3 glassesC.4 to 6 glassesD.1 glass per dayE.2 glasses per dayF.3 glasses per dayG.4 or more glasses per day		
QN76:	Numerator:Students who answered A for Q76Denominator:Students who answered A, B, C, D, E, F, or G for Q76Summary text:Percentage of students who did not drink milk (during the 7 days before the survey)Variable label:Did not drink milkDependence:Required by QNMILK1 and QNMILK3		

Q77.		days, on how many days did you eat breakfast ?
	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:	Breakfast eating
QN77:	Numerator:	Students who answered A for Q77
	Denominator:	Students who answered A, B, C, D, E, F, G, or H for Q77
	Summary text:	Percentage of students who did not eat breakfast (during the 7 days before the survey)
	Variable label:	Did not eat breakfast
	Dependence:	Required by QNBK7DAY
Q78.	 (Add up all the tin breathe hard some 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:	Physical activity ≥ 5 days
QN78:	Numerator:	Students who answered F, G, or H for Q78
	Denominator: Summary text:	Students who answered A, B, C, D, E, F, G, or H for Q78 Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)
	Variable label:	Were physically active at least 60 minutes per day on 5 or more days
	Dependence:	Required by QNPA0DAY and QNPA7DAY

Q79.	On an average sc	hool day, how many hours do you watch TV?	
`		t watch TV on an average school day	
		an 1 hour per day	
	C. 1 hour	per day	
		per day	
		s per day	
		s per day	
	G. 5 or m	ore hours per day	
	Variable label:	Television watching	
	Short response:		
	A. No TV	on average school day	
		an 1 hour per day	
	C. 1 hour		
		per day	
		s per day	
		s per day	
	G. 5 or m	ore hours per day	
QN79:	Numerator:	Students who answered E, F, or G for Q79	
Q1177.	Denominator:	Students who answered A, B, C, D, E, F, or G for Q79	
	Summary text:	Percentage of students who watched television 3 or more hours per day (on an average	
	Summary text.	school day)	
	Variable label:	Watched television 3 or more hours per day	
Q80.	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 playing games, watching videos, texting, or using social		
		nartphone, computer, Xbox, PlayStation, iPad, or other tablet.)	
		t play video or computer games or use a computer for something that is not school work	
		an 1 hour per day	
	C. 1 hour j D. 2 hours		
		per day s per day	
		s per day	
		ore hours per day	
	G. 501 m	ore nours per day	
	Variable label:	Computer use	
	Short response:		
	A. No play	ving video/computer game	
		an 1 hour per day	
	C. 1 hour	per day	
		per day	
		s per day	
		s per day	
	G. 5 or m	ore hours per day	
QN80:	Numerator:	Students who answered E, F, or G for Q80	
	Denominator:	Students who answered A, B, C, D, E, F, or G for Q80	
	Summary text:	Percentage of students who played video or computer games or used a computer 3 or	
		more hours per day (counting time spent on things such as playing games, watching	
		videos, texting, or using social media on your smartphone, computer, Xbox,	
		PlayStation, iPad, or other tablet, for something that was not school work, on an average	
		school day)	
	Variable label:	Played video or computer games or used a computer 3 or more hours per day	

Q81.	In an average wee	k when you are in school, on how many days do you go to physical education (PE) classes?	
2011	A. 0 days	w when you are in benoon, on now many days do you go to physical education (12) etables.	
	2		
	B. 1 day		
	C. 2 days		
	D. 3 days		
	E. 4 days		
	F. 5 days		
	·		
	Variable label:	PE attendance	
QN81:	Numerator:	Students who answered B, C, D, E, or F for Q81	
Q11011	Denominator:	Students who answered A, B, C, D, E, or F for Q81	
		Percentage of students who attended physical education (PE) classes on 1 or more days	
	Summary text:		
	** * 1 1 1 1 1	(in an average week when they were in school)	
	Variable label:	Attended physical education (PE) classes on 1 or more days	
	Dependence:	Required by QNDLYPE	
Q82.	During the past 12	2 months, on how many sports teams did you play? (Count any teams run by your school or	
Q02.	community groups		
	B. 1 team		
	C. 2 teams		
	D. 3 or mo	ore teams	
	Variable label:	Sports team participation	
QN82:	Numerator:	Students who answered B, C, or D for Q82	
	Denominator:	Students who answered A, B, C, or D for Q82	
	Summary text:	Percentage of students who played on at least one sports team (counting any teams run	
		by their school or community groups, during the 12 months before the survey)	
	Variable label:	Played on at least one sports team	
Q83.	During the past 12 months, how many times did you have a concussion from playing a sport or being		
	physically active	?	
	A. 0 times		
	B. 1 time		
	C. 2 times		
	D. 3 times		
		ore times	
	E. 401 mo	are times	
	Variable label:	Concussion	
	variable label:	Concussion	
0102			
QN83:	Numerator:	Students who answered B, C, D, or E for Q83	
	Denominator:	Students who answered A, B, C, D, or E for Q83	
	Summary text:	Percentage of students who had a concussion from playing a sport or being physically	
		active (one or more times during the 12 months before the survey)	
	Variable label:	Had a concussion from playing a sport or being physically active	
0.04			
Q84.		en tested for HIV, the virus that causes AIDS? (Do not count tests done if you donated blood.)	
	A. Yes		
	B. No		
	C. Not sure		
	Variable label:	HIV testing	
	Variable label:	HIV testing	
ON84:			
QN84:	Numerator:	Students who answered A for Q84	
QN84:	Numerator: Denominator:	Students who answered A for Q84 Students who answered A, B, or C for Q84	
QN84:	Numerator:	Students who answered A for Q84 Students who answered A, B, or C for Q84 Percentage of students who were ever tested for human immunodeficiency virus (HIV)	
QN84:	Numerator: Denominator:	Students who answered A for Q84 Students who answered A, B, or C for Q84	

O85. During the past 12 months, have you been tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea? Yes A. В. No C. Not sure Variable label: STD testing QN85: Numerator: Students who answered A for Q85 Denominator: Students who answered A, B, or C for Q85 Summary text: Percentage of students who were tested for a sexually transmitted disease (STD) other than HIV, such as chlamydia or gonorrhea (during the 12 months before the survey) Variable label: Were ever tested for a sexually transmitted disease (STD) O86. When was the last time you saw a dentist for a check-up, exam, teeth cleaning, or other dental work? During the past 12 months A. Between 12 and 24 months ago Β. С. More than 24 months ago D. Never E. Not sure Variable label: Oral health care ON86: Numerator: Students who answered A for Q86 Students who answered A, B, C, D, or E for Q86 Denominator: Summary text: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 12 months before the survey) Variable label: Saw a dentist Dependence: Required by QNNODNT Has a doctor or nurse ever told you that you have asthma? O87. A. Yes B. No C. Not sure Variable label: Asthma QN87: Students who answered A for Q87 Numerator: Students who answered A, B, or C for Q87 Denominator: Percentage of students who had ever been told by a doctor or nurse that they had asthma Summary text: Variable label: Had ever been told by a doctor or nurse that they had asthma Q88. On an average school night, how many hours of sleep do you get? 4 or less hours A. Β. 5 hours C. 6 hours D. 7 hours E. 8 hours F. 9 hours G 10 or more hours

2019 YRBS Combined Datasets User's Guide

QN88:

Variable label:

Numerator:

Denominator: Summary text:

Variable label:

Sleep

Students who answered E, F, of G for Q88

Got 8 or more hours of sleep

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

Percentage of students who got 8 or more hours of sleep (on an average school night)

Q89.	During the past 12 months, how would you describe your grades in school?		
-	A. M		
	B. M	lostly B's	
	С. М	lostly C's	
	D. M	lostly D's	
	E. Mostly F'sF. None of these grades		
	G. No	ot sure	
	Variable lab	bel: Grades in school	
QN89:	Numerator:	Students who answered A or B for Q89	
	Denominato	or: Students who answered A, B, C, D, E, F, or G for Q89	
	Summary te	ext: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)	
	Variable lab	bel: Described their grades in school as mostly A's or B's	

Appendix D: 2019 Supplemental Variable Specifications

Appendix D Appendix D contains the specifications for 2019 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 Q32
Denominator:	Students who answered A, B, C, D, E, F, or G for Q32
Summary text:	Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)
Variable label:	Currently smoked cigarettes frequently
Dependence: SAS code:	Depends on Q32 if q32 in ('6','7') then QNFRCIG=1; else if q32 in ('1','2','3','4','5') then QNFRCIG=2;
QNDAYCIG:	
Numerator:	Students who answered G for Q32
Denominator:	Students who answered A, B, C, D, E, F, or G for Q32
Summary text:	Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)
Variable label:	Currently smoked cigarettes daily
Dependence:	Depends on Q32
SAS code:	if q32='7' then QNDAYCIG =1; else if q32 in ('1','2','3','4','5','6') then QNDAYCIG=2;
QNFREVP:	
Numerator:	Students who answered F or G for Q35
Denominator:	Students who answered A, B, C, D, E, F, or G for Q35
Summary text:	Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)
Variable label:	Currently smoked electronic vapor products frequently
Dependence:	Depends on Q35
SAS code:	if q35 in ('6','7') then QNFREVP=1; else if q35 in ('1','2','3','4','5') then QNFREVP=2;
QNDAYEVP:	
Numerator:	Students who answered G for Q35
Denominator:	Students who answered A, B, C, D, E, F, or G for Q35
Summary text:	Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)
Variable label:	Currently used electronic vapor products daily
Dependence:	Depends on Q35
SAS code:	if q35='7' then QNDAYEVP =1; else if q35 in ('1','2','3','4','5','6') then QNDAYEVP=2;

QNFRCGR:	
Numerator:	Students who answered F or G for Q38
Denominator:	Students who answered A, B, C, D, E, F, or G for Q38
Summary text:	Percentage of students who currently smoked cigars frequently (cigars, cigarillos, or
-	little cigars on 20 or more days during the 30 days before the survey)
Variable label:	Currently smoked cigars frequently
Dependence:	Depends on Q38 if r^{28} is $((2, 27))$ then ONER CCP=1.
SAS code:	if q38 in ('6','7') then QNFRCGR=1; else if q38 in ('1','2','3','4','5') then QNFRCGR=2;
QNDAYCGR:	
Numerator:	Students who answered G for Q38
Denominator:	Students who answered A, B, C, D, E, F, or G for Q38
Summary text:	Percentage of students who currently smoked cigars daily (cigars, cigarillos, or little cigars on all 30 days during the 30 days before the survey)
Variable label:	Currently smoked cigars daily
Dependence:	Depends on Q38
SAS code:	if q38='7' then QNDAYCGR =1; else if q38 in ('1','2','3','4','5','6') then QNDAYCGR=2;
QNTB2:	
Numerator:	Students who answered B, C, D, E, F, or G for Q32 or Q38
Denominator:	Students who answered B, C, D, E, F, or G for Q32 or Q38 or answered A for Q32 and Q38
Summary text:	Percentage of students who currently smoked cigarettes or cigars (on at least 1 day
	during the 30 days before the survey)
Variable label:	Currently smoked cigarettes or cigars
Dependence:	Depends on Q32 and Q38
SAS code:	if q32 in ('2', '3', '4', '5', '6', '7') or q38 in ('2', '3', '4', '5', '6', '7') then QNTB2=1; else if q32='1' and q38='1' then QNTB2=2;
QNTB3:	
Numerator:	Students who answered B, C, D, E, F, or G for Q32, Q37, or Q38
Denominator:	Students who answered B, C, D, E, F, or G for Q32, Q37, or Q38 or answered A for Q32, Q37, and Q38
Summary text:	Percentage of students who currently smoked cigarettes or cigars or used smokeless
	tobacco (on at least 1 day during the 30 days before the survey)
Variable label:	Currently smoked cigarettes or cigars or used smokeless tobacco
Dependence: SAS code:	Depends on Q32, Q37, and Q38 if q32 in ('2', '3', '4', '5', '6', '7') or q37 in ('2', '3', '4', '5', '6', '7')
SAS code:	or q38 in $(2', 3', 4', 5', 6', 7')$ or q37 in $(2', 3', 4', 5', 6', 7')$
	else if $q32='1'$ and $q37='1'$ and $q38='1'$ then QNTB3=2;
QNTB4:	
Numerator:	Students who answered B, C, D, E, F, or G for Q32, Q35, Q37, or Q38 Students who answered B, C, D, E, F, or G for Q32, Q35, Q37, or Q38
Denominator:	Students who answered B, C, D, E, F, or G for Q32, Q35, Q37, or Q38 or answered A for Q32, Q35, Q37, and Q38
Summary text:	Percentage of students who currently smoked cigarettes or cigars or used smokeless
Summary wat.	tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)
Variable label:	Currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products
Dependence:	Depends on Q32, Q35, Q37, and Q38
SAS code:	if q32 in ('2', '3', '4', '5', '6', '7') or q35 in ('2', '3', '4', '5', '6', '7')
	or q37 in $(2', 3', 4', 5', 6', 7')$ or q38 in $(2', 3', 4', 5', 6', 7')$ then QNTB4=1;
	else if q32='1' and q35='1' and q37='1' and q38='1' then QNTB4=2;

QNTB5:	
Numerator:	Students who answered B, C, D, E, F, or G for Q32 or Q35
Denominator:	Students who answered B, C, D, E, F, or G for Q32 or Q35 or answered A for Q32 and Q35
Summary text:	Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)
Variable label: Dependence:	Currently smoked cigarettes or used electronic vapor products Depends on Q32 and Q35
SAS code:	if q32 in ('2', '3', '4', '5', '6', '7') or q35 in ('2', '3', '4', '5', '6', '7') then QNTB5=1; else if q32='1' and q35='1' then QNTB5=2;
QNIUDIMP:	
Numerator:	Students who answered E for Q64
Denominator:	Students who answered C, D, E, F, G, or H for Q61 and answered B, C, D, E, F, G, or H for Q64
Summary text:	Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)
Variable label:	Used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse
Dependence:	Depends on Q61 and Q64
SAS code:	if q61 in ('3','4','5','6','7','8') then do; if q64='5' then QNIUDIMP = 1; else if q64 in ('2','3','4','6','7','8') then QNIUDIMP = 2;
	end;
QNOTHHPL:	
Numerator:	Students who answered C, E, or F for Q64
Denominator:	Students who answered C, D, E, F, G, or H for Q61 and answered B, C, D, E, F, G, or H for Q64
Summary text:	Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo- Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)
Variable label:	Used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse
Dependence: SAS code:	Depends on Q61 and Q64 if q61 in ('3','4','5','6','7','8') then do;
	if q64 in ('3','5','6') then QNOTHHPL=1; else if q64 in ('2','4','7','8') then QNOTHHPL=2;
	end;

QNDUALBC:	
Numerator:	Students who answered B for Q63 and C, E, or F for Q64
Denominator:	Students who answered C, D, E, F, G, or H for Q61 and answered B or C for 63 and answered B, C, D, E, F, G, or H for Q64
Summary text:	Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)
Variable label:	Used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse
Dependence: SAS code:	Depends on Q61, Q63, and Q64 if q61 in ('3','4','5','6','7','8') then do; if q63='2' and q64 in ('3','5','6') then QNDUALBC=1; else if q63 in ('3') or q64 in ('2','4','7','8') then QNDUALBC=2; if q63 in(' ') or Q64 in (' ') then QNDUALBC=.; end;
ONBCNONE:	
QNBCNONE: Numerator:	Students who answered B for Q64
Denominator:	Students who answered B for Q64 Students who answered C, D, E, F, G, or H for Q61 and answered B, C, D, E, F, G, or H for Q64
Summary text:	Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)
Variable label: Dependence: SAS code:	Did not use any method to prevent pregnancy during last sexual intercourse Depends on Q61 and Q64 if q61 in ('3','4','5','6','7','8') then do; if q64='2' then QNBCNONE=1; else if q64 in ('3','4','5','6','7','8') then QNBCNONE=2; end;
ONODESE:	
QNOBESE: Summary text:	Percentage of students who had obesity (students who were >= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)
Variable label: Dependence:	Had obesity Depends on Q1, Q2, Q6, and Q7
QNOWT:	
Summary text:	Percentage of students who were overweight (students who were >= 85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)
Variable label: Dependence:	Were overweight Depends on Q1, Q2, Q6, and Q7

QNFR0:			
	Numerator: Denominator: Summary text:	Calculated Students who answered A, B, C, D, E, F, or G for Q69 and Q70 Percentage of students who did not eat fruit or drink 100% fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	
	Variable label: Dependence: SAS code:	Did not eat fruit or drink 100% fruit juices Depends on Q69 and Q70 TOTALf=0; array fruitq0a (*) q69 q70; array summ0a (*) q69 q70; do i = 1 to dim(fruitq0a); if fruitq0a{i} = '1' then summ0a{i} = 0; else if fruitq0a{i} = '2' then summ0a{i} = 2/7; else if fruitq0a{i} = '3' then summ0a{i} = 5/7; else if fruitq0a{i} = '4' then summ0a{i} = 5/7; else if fruitq0a{i} = '4' then summ0a{i} = 1; else if fruitq0a{i} = '5' then summ0a{i} = 2; else if fruitq0a{i} = '6' then summ0a{i} = 3; else if fruitq0a{i} = '7' then summ0a{i} = 3; else if fruitq0a{i} = :7' then summ0a{i} = 4; else summ0a{i} = .; TOTALf=TOTALf+summ0a{i}; end; if TOTALf = 0 then QNFR0=1; else if TOTALf > 0 then QNFR0=2;	
QNFR1			
	Numerator: Denominator: Summary text:	Calculated Students who answered A, B, C, D, E, F, or G for Q69 and Q70 Percentage of students who ate fruit or drank 100% fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)	
	Variable label: Dependence: SAS code:	Ate fruit or drank 100% fruit juices one or more times per day Depends on Q69 and Q70 TOTALf=0; array fruitq1a (*) q69 q70; array summ1a (*) q69 q70; do i = 1 to dim(fruitq1a); if fruitq1a{i} = '1' then summ1a{i} = 0; else if fruitq1a{i} = '2' then summ1a{i} = 2/7; else if fruitq1a{i} = '3' then summ1a{i} = 5/7; else if fruitq1a{i} = '3' then summ1a{i} = 5/7; else if fruitq1a{i} = '4' then summ1a{i} = 1; else if fruitq1a{i} = '5' then summ1a{i} = 2; else if fruitq1a{i} = '6' then summ1a{i} = 2; else if fruitq1a{i} = '7' then summ1a{i} = 3; else if fruitq1a{i} = '7' then summ1a{i} = 3; else summ1a{i} =:; TOTALf=TOTALf+summ1a{i}; end; if TOTALf GE 1 then QNFR1=1; else if 0 LE TOTALf LT 1 then QNFR1=2;	

ONED		
QNFR2	Numerator: Denominator: Summary text:	Calculated Students who answered A, B, C, D, E, F, or G for Q69 and Q70 Percentage of students who ate fruit or drank 100% fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)
	Variable label: Dependence: SAS code:	Ate fruit or drank 100% fruit juices two or more times per day Depends on Q69 and Q70 TOTALf=0; array fruitq2a (*) q69 q70; array summ2a (*) q69 q70; 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} = '3' then summ2a {i} = 1; else if fruitq2a {i} = '4' then summ2a {i} = 2; 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} = 3; else if fruitq2a {i} = :7' then summ2a {i} = 4; else summ2a {i} = .; TOTALf=TOTALf+summ2a {i}; end; if TOTALf GE 2 then QNFR2=1; else if 0 LE TOTALf LT 2 then QNFR2=2;
QNVE	70:	
QUVE	Numerator: Denominator: Summary text:	Calculated Students who answered A, B, C, D, E, F, or G for Q71, Q72, Q73, and Q74 Percentage of students who did not eat vegetables (green salad, potatoes [excluding french fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)
	Variable label: Dependence: SAS code:	Did not eat vegetables Depends on Q71, Q72, Q73, and Q74 TOTALv=0; array vegq0a (*) q71 q72 q73 q74; array summ0a (*) q71n q72n q73n q74n; do i = 1 to dim(vegq0a); if vegq0a{i} = '1' then summ0a{i} = 0; else if vegq0a{i} = '2' then summ0a{i} = 2/7; else if vegq0a{i} = '3' then summ0a{i} = 5/7; else if vegq0a{i} = '3' then summ0a{i} = 5/7; else if vegq0a{i} = '4' then summ0a{i} = 1; else if vegq0a{i} = '5' then summ0a{i} = 2; else if vegq0a{i} = '5' then summ0a{i} = 2; else if vegq0a{i} = '6' then summ0a{i} = 3; else if vegq0a{i} = '7' then summ0a{i} = 4; else summ0a{i} = .; TOTALv=TOTALv+summ0a{i}; end; if TOTALv = 0 then QNVEG0=1; else if TOTALv > 0 then QNVEG0=2;

QNVEG1:		
Numera		ated hts who answered A, B, C, D, E, F, or G for Q71, Q72, Q73, and Q74
Summa	ry text: Percer potato	tage of students who ate vegetables one or more times per day (green salad, es [excluding french fries, fried potatoes, or potato chips], carrots, or other bles, during the 7 days before the survey)
Variabl Depend SAS co	ence: Depen de: TOTA array array do i if vo els els els els els els els els els els	egetables one or more times per day ds on Q71, Q72, Q73, and Q74 Lv=0; vegq1a (*) q71 q72 q73 q74; summv1a (*) q71n q72n q73n q74n; = 1 to dim(vegq1a); egq1a{i} = '1' then summv1a{i} = 0; e if vegq1a{i} = '2' then summv1a{i} = 2/7; e if vegq1a{i} = '3' then summv1a{i} = 5/7; e if vegq1a{i} = '4' then summv1a{i} = 1; e if vegq1a{i} = '5' then summv1a{i} = 2; e if vegq1a{i} = '5' then summv1a{i} = 3; e if vegq1a{i} = '6' then summv1a{i} = 3; e if vegq1a{i} = '7' then summv1a{i} = 4; e summv1a{i} = .; TALv=TOTALv+summv1a{i}; TALv ge 1 then QNVEG1=1; if 0 le TOTALv lt 1 then QNVEG1=2;
QNVEG2:		
Numera Denom Summa	inator: Studer ry text: Percer potato	ated hts who answered A, B, C, D, E, F, or G for Q71, Q72, Q73, and Q74 htage of students who ate vegetables two or more times per day (green salad, es [excluding french fries, fried potatoes, or potato chips], carrots, or other bles, during the 7 days before the survey)
Variabl Depend SAS co	ence: Depen de: TOTA array array do i if ve els els els els els els els els els el	egetables two or more times per day ds on Q71, Q72, Q73, and Q74 Lv=0; vegq2a (*) q71 q72 q73 q74; summv2a (*) q71n q72n q73n q74n; = 1 to dim(vegq2a); egq2a{i} = '1' then summv2a{i} = 0; e if vegq2a{i} = '2' then summv2a{i} = 2/7; e if vegq2a{i} = '3' then summv2a{i} = 5/7; e if vegq2a{i} = '4' then summv2a{i} = 1; e if vegq2a{i} = '5' then summv2a{i} = 2; e if vegq2a{i} = '5' then summv2a{i} = 2; e if vegq2a{i} = '6' then summv2a{i} = 3; e if vegq2a{i} = '7' then summv2a{i} = 4; e summv2a{i} = .; $\Gamma ALv = TOTALv + summv2a{i};$

ONTEGA			
QNVEG3:			
Numerator: Denominator: Summary text:	Calculated Students who answered A, B, C, D, E, F, or G for Q71, Q72, Q73, and Q74 Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding french fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Ate vegetables three or more times per day Depends on Q71, Q72, Q73, and Q74 TOTALv=0; array vegq3a (*) q71 q72 q73 q74; array summv3a (*) q71n q72n q73n q74n; do i = 1 to dim(vegq3a); if vegq3a {i} = '1' then summv3a {i} = 0; else if vegq3a {i} = '2' then summv3a {i} = 2/7; else if vegq3a {i} = '2' then summv3a {i} = 5/7; else if vegq3a {i} = '3' then summv3a {i} = 5/7; else if vegq3a {i} = '4' then summv3a {i} = 1; else if vegq3a {i} = '5' then summv3a {i} = 2; else if vegq3a {i} = '6' then summv3a {i} = 3; else if vegq3a {i} = '7' then summv3a {i} = 3; else if vegq3a {i} = .; TOTALv=TOTALv+summv3a {i}; end; if TOTALv ge 3 then QNVEG3=1; else if 0 le TOTALv lt 3 then QNVEG3=2;		
0100014	······································		
QNSODA1:			
Numerator: Denominator: Summary text:	Students who answered D, E, F, or G for Q75 Students who answered A, B, C, D, E, F, or G for Q75 Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Drank a can, bottle, or glass of soda or pop one or more times per day Depends on Q75 if q75 in ('4','5','6','7') then QNSODA1=1; else if q75 in ('1','2','3') then QNSODA1=2;		
ONSOD 42.			
QNSODA2: Numerator: Denominator: Summary text:	Students who answered E, F, or G for Q75 Students who answered A, B, C, D, E, F, or G for Q75 Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Drank a can, bottle, or glass of soda or pop two or more times per day Depends on Q75 if q75 in ('5','6','7') then QNSODA2=1; else if q75 in ('1','2','3','4') then QNSODA2=2;		
QNMILK1:			
Numerator:	Students who answered D, E, F, or G for Q76		
Denominator: Summary text:	Students who answered A, B, C, D, E, F, or G for Q76 Percentage of students who drank one or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Drank one or more glasses per day of milk Depends on Q76 if q76 in ('4','5','6','7') then QNMILK1=1; else if q76 in ('1','2','3') then QNMILK1=2;		

QNMILK3:			
Numerator: Denominator: Summary text:	Students who answered F or G for Q76 Students who answered A, B, C, D, E, F, or G for Q76 Percentage of students who drank three or more glasses per day of milk (counting the milk they drank in a glass or cup, from a carton, or with cereal and counting the half pint of milk served at school as equal to one glass, during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Drank three or more glasses per day of milk Depends on Q76 if q76 in ('6','7') then QNMILK3=1; else if q76 in ('1','2','3','4','5') then QNMILK3=2;		
QNBK7DAY:			
Numerator: Denominator: Summary text:	Students who answered H for Q77 Students who answered A, B, C, D, E, F, G or H for Q77 Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Ate breakfast on all 7 days Depends on Q77 if q77 in ('8') then QNBK7DAY=1; else if q77 in ('1','2','3','4','5','6','7') then QNBK7DAY=2;		
QNPA0DAY:			
Numerator: Denominator: Summary text:	Students who answered A for Q78 Students who answered A, B, C, D, E, F, G, or H for Q78 Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Did not participate in at least 60 minutes of physical activity on at least 1 day Depends on Q78 if q78='1' then QNPA0DAY=1; else if q78 in ('2','3','4','5','6','7','8') then QNPA0DAY=2;		
QNPA7DAY:			
Numerator: Denominator: Summary text:	Students who answered H for Q78 Students who answered A, B, C, D, E, F, G, or H for Q78 Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)		
Variable label: Dependence: SAS code:	Were physically active at least 60 minutes per day on all 7 days Depends on Q78 if q78='8' then QNPA7DAY=1; else if q78 in ('1','2','3','4','5','6','7') then QNPA7DAY=2;		
QNDLYPE:			
Numerator: Denominator: Summary text:	Students who answered F for Q81 Students who answered A, B, C, D, E, or F for Q81 Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)		
Variable label: Dependence: SAS code:	Attended physical education (PE) classes on all 5 days Depends on Q81 if Q81='6' then QNDLYPE=1; else if Q81 in ('1','2','3','4','5') then QNDLYPE=2;		

QNNODNT:	
Numerator:	Students who answered D for Q86
Denominator:	Students who answered A, B, C, D, or E for Q86
Summary text:	Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)
Variable label:	Never saw a dentist
Dependence:	Depends on Q86
SAS code:	if Q86='4' then QNNODNT=1; else if Q86 in ('1','2','3','5') then QNNODNT =2;

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 2019 YRBS questionnaire but they are considered to be of broad interest and so are included in the Combined Datasets.

qbikehelmet:

When you rode a bicycle during the past 12 months, how often did you wear a helmet?A. I did not ride a bicycle during the past 12 months

- **B.** Never wore a helmet
- C. Rarely wore a helmet
- D. Sometimes wore a helmet
- E. Most of the time wore a helmet
- F. Always wore a helmet

Variable label: Bicycle helmet use

Short response:

- A. Did not ride a bicycle
- **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

qnbikehelmet:

Numerator:	Students who answered B or C
Denominator:	Students who answered B, C, D, E, or F
Summary text:	Percentage of students who rarely or never wore a bicycle helmet (during the past 12 months before the survey, among those who had ridden a bicycle)
Variable label:	Rarely or never wore a bicycle helmet

qdrivemarijuana:

During the past 30 days, how many times did you drive a car or other vehicle when you had been using marijuana (also called grass, pot, or weed)?

- 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: Drive when using marijuana

Short response:

- A. Did not drive
- B. 0 times
- C. 1 time
- D. 2 or 3 times
- E. 4 or 5 times
- F. 6 or more times

qndrivemarijuana:

1 ···· J····	
Numerator:	Students who answered C, D, E, or F
Denominator:	Students who answered B, C, D, E, or F
Summary text:	Percentage of students who drove a car or other vehicle when they had been using
	marijuana (one or more times during the 30 days before the survey, among students
	who had driven a car or other vehicle during the 30 days before the survey)
Variable label:	Drove a car or other vehicle when they had been using marijuana

qcelldriving:

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

- Α. I did not drive a car or other vehicle during the past 30 days
- B. 0 days
- С. 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: Cell phone use while driving

Short response:

- Did not drive Α.
- 0 days B.
- 1 or 2 days С.
- D. 3 to 5 days
- E. 6 to 9 days
- 10 to 19 days F. 20 to 29 days
- G.
- H. All 30 days

qncelldriving:

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:	Percentage of students who talked on a cell phone while driving (on at least 1 day
	during the 30 days before the survey, among students who drove a car or other
	vehicle)
Variable label:	Talked on cell phone while driving

qpropertydamage:

During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property?

- 0 times A.
- 1 time B.
- C. 2 or 3 times
- 4 or 5 times D.
- E. 6 or 7 times
- F. 8 or 9 times
- G. 10 or 11 times
- H. 12 or more times

Variable label: Property stolen at school ≥ 1 time

qnpropertydamage:

Students who answered B, C, D, E, F, G, or H
Students who answered A, B, C, D, E, F, G, or H
Percentage of students who reported that their property had been stolen or
deliberately damaged on school property one or more times (such as their car,
clothing, or books, during the 12 months before the survey)
Reported that their property had been stolen or deliberately damaged on school
property one or more times

	 12 months, have you ever been the victim of teasing or name calling because of your physical appearance? Victim of teasing b/c of physical appearance Students who answered A Students who answered A or B Percentage of students who have been the victim of teasing or name calling because
ng the past ht, size, or p Yes No able label: nt: herator: pminator:	Victim of teasing b/c of physical appearance Students who answered A Students who answered A or B
ht, size, or j Yes No able label: nt: merator: pominator:	Victim of teasing b/c of physical appearance Students who answered A Students who answered A or B
Yes No able label: nt: nerator: pominator:	Victim of teasing b/c of physical appearance Students who answered A Students who answered A or B
No able label: nt: nerator: ominator:	Students who answered A Students who answered A or B
able label: nt: herator: pminator:	Students who answered A Students who answered A or B
n t: lerator: ominator:	Students who answered A Students who answered A or B
erator: ominator:	Students who answered A or B
erator: ominator:	Students who answered A or B
ominator:	Students who answered A or B
mary text:	Percentage of students who have been the victim of feasing or name calling because
	of their weight, size, or physical appearance (during the 12 months before the
	survey)
able label:	Have been the victim of teasing or name calling because of their weight, size, or
	physical appearance
:	
	12 months, have you ever been the victim of teasing or name calling because of your
ler?	
Yes	
No	
able label:	Victim of gender teasing
	6 6
er:	
	Students who answered A
ominator:	Students who answered A or B
	Percentage of students who have been the victim of teasing or name calling because
-	of their gender (during the 12 months before the survey)
able label:	Have been the victim of teasing or name calling because of their gender
ng the past	12 months, have you ever been the victim of teasing or name calling because
	t you were gay, lesbian, or bisexual?
0	
No	
	Even have traced b/c labeled CLD
able label:	Ever been teased b/c labeled GLB
erator:	Students who answered A
	Students who answered A or B
	Percentage of students who have been the victim of teasing or name calling because
	someone thought they were gay, lesbian, or bisexual (during the 12 months before
ahla lahali	the survey)
adle label:	Have been the victim of teasing or name calling because someone thought they were gay, lesbian, or bisexual
	r: ng the past ler? Yes No able label: er: nerator: ominator: mary text: able label: ng the past eone though Yes No

qchokes	self:	
-	Have you e	ever been choked by someone or tried to choke yourself on purpose, such as with a belt,
		ope, for the feeling or experience it caused? (This is also called the Choking Game, Knock
		Monkey, Flatlining, or the Fainting Game.)
	A. Ye	
	B. No	
	D. IN	5
	Variable la	hale. Even have abolized able an inverse
	Variable la	bel: Ever been choked/choked self on purpose
qnchok	eself:	
1	Numerator	: Students who answered A
	Denominat	
	Summary t	ext: Percentage of students who have ever been choked by someone or tried to choke
	j	themselves on purpose (such as with a belt, towel, or rope, for the feeling or
		experience it caused, also called the Choking Game, Knock Out, Space Monkey,
		Flatlining, or the Fainting Game)
	Variable la	
• -		
qcigsch		
		past 30 days, on how many days did you smoke cigarettes on school property?
		days
		or 2 days
		to 5 days
	D. 61	to 9 days
	E. 10) to 19 days
	F. 20) to 29 days
		ll 30 days
	Variable la	bel: Currently smoke at school >=1 days
qncigsc	hool:	
	Numerator:	: Students who answered B, C, D, E, F, or G
	Denominat	
	Summary t	
	5	during the 30 days before the survey)
	Variable la	
achowt	obschool:	
quiewii		past 30 days, on how many days did you use chewing tobacco, snuff, or dip on school
	property?	past 50 days, on now many days and you use chewing tobacco, shurt, of dip on school
		dava
		days
		or 2 days
		to 5 days
		to 9 days
) to 19 days
) to 29 days
	G. Al	ll 30 days
	Variable la	bel: Current snuff @ school
anchew	tobschool:	
	Numerator:	: Students who answered B, C, D, E, F, or G
queness	1 vuinci atol.	
quenew	Donamin-+	
quenew	Denominat	
quenew	Denominat Summary t	text: Percentage of students who used chewing tobacco, snuff, or dip (on school property
quenett		text: Percentage of students who used chewing tobacco, snuff, or dip (on school property on one or more of the past 30 days)

aalaab	olschool:	
qaicon		past 30 days, on how many days did you have at least one drink of alcohol on school
	property?	past 50 days, on now many days and you have at least one utnik of alcohol off school
		days
		or 2 days
		to 5 days
		to 9 days
		0 to 19 days
		0 to 29 days
		ll 30 days
	Variable la	abel: Current drink at school
analaa	halsahaalt	
quarco	holschool: Numerator	r: Students who answered B, C, D, E, F, or G
	Denomina	
	Summary	
		property (on at least 1 day during the 30 days before the survey)
	Variable la	abel: currently had at least one drink of alcohol on school property
qtypea	alcohol2:	
		e past 30 days, what type of alcohol did you drink most often? (Select only one response.)
		did not drink alcohol during the past 30 days
		eer
		Vine
		odka
		ome other liquor, such as rum, scotch, bourbon, whiskey, or tequila
		lavored alcoholic beverages, such as Smirnoff Ice, Bacardi Silver, Mike's Hard Lemonade our Loko, Blast, or Hard Apple Cider
	G. Se	ome other type of alcohol
	Variable la	abel: Type of alcohol drink most often
	Short resp	onse:
	-	vid not drink in past 30 days
		eer
	C. W	Vine
	D. V	/odka
		ome other liquor
		lavored alcoholic beverages
	G. Se	ome other type of alcohol
antvne	ealcohol2:	
1'J P'	Numerator	r: Students who answered D or E
	Denomina	
	Summary	
	y	often (such as vodka, rum, scotch, bourbon, whiskey, or tequila during the 30 days
		before the survey, among students who drank alcohol)
	Variable la	

-	rijuana: Dumin a tha naat i	20 dava have did you usually use manifyana?			
	During the past 30 days, how did you usually use marijuana? A. I did not use marijuana during the past 30 days				
	B. I smoked it in a joint, bong, pipe, or blunt				
		in food such as brownies, cakes, cookies, or candy			
		it in tea, cola, alcohol, or other drinks			
	E. I vapor				
		t some other way			
	r. Tused I	it some other way			
	Variable label:	Usual use of marijuana			
	Short response:				
	A.	Did not use marijuana			
	B.	Smoked it			
	C.	Ate in food			
	D.	Drank in tea or other drink			
	E.	Vaporized			
	E. F.	Some other way			
	1.	Some only way			
	narijuana;				
	Numerator:	Students who answered B			
	Denominator:	Students who answered B, C, D, E, or F			
	Summary text:	Percentage of students who usually used marijuana by smoking it in a joint, bong,			
		pipe, or blunt (during the 30 days before the survey, among students who used			
		marijuana)			
	Variable label:	Usually used marijuana by smoking it in a joint, bong, pipe, or blunt			
•	anaschool:				
	• •	30 days, how many times did you use marijuana on school property?			
	A. 0 times				
	B. 1 or 2 t				
	C. 3 to 9 t				
	D. 10 to 1				
	E. 20 to 3				
	F. 40 or n	nore times			
	Variable label:	Marijuana use at school			
nmarij	uanaschool:				
	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			
	J	during the 30 days before the survey)			

qcurre	ntopioid	:			
	During the past 30 days, how many times have you taken prescription pain medicine without a				
	doctor's prescription or differently than how a doctor told you to use it?				
	A. 0 times				
	B.	1 or 2 t			
	C.	3 to 9 t			
	D.	10 to 19			
	E.	20 to 3			
	F.	40 or n	nore times		
	Variabl	le label:	Times take pain medicine w/o prescription 30d		
qncurr	entopioi	d:			
· ·	Numer		Students who answered B, C, D, E, or F		
	Denom	inator:	Students who answered A, B, C, D, E, or F		
	Summa	ary text:	Percentage of students who currently took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (one or more times during the 30 days before the survey)		
	Variabl	le label:	Currently took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it		
acurre	ntcocain	e:			
quire		the past ?	30 days, how many times did you use any form of cocaine, including powder, crack,		
	A.	0 times			
	В.	1 or 2 t			
	Č.	3 to 9 t			
	D.	10 to 19			
	E.	20 to 3			
			nore times		
	Variable label:		Current cocaine use		
gncurr	entcocai	ne:			
1	Numer		Students who answered B, C, D, E, or F		
	Denom		Students who answered A, B, C, D, E, or F		
		ary text:	Percentage of students who currently used any form of cocaine (including powder, crack, or freebase, one or more times during the 30 days before the survey)		
	Variabl	le label:	Currently used any form of cocaine		

qcurre	ntheroin	:		
	During the past 30 days, how many times did you use heroin (also called smack, junk, or China			
	White)?			
	A. 0 times			
	В.	1 or 2 ti	times	
	C.	3 to 9 ti		
	D.	10 to 19		
	Е.	20 to 39		
	F.	40 or m	ore times	
	Variable	e label:	Current heroin use	
ancurr	entheroi	n:		
queun	Numera		Students who answered B, C, D, E, or F	
	Denomi		Students who answered A, B, C, D, E, or F	
	Summa	ry text:	Percentage of students who currently used heroin (also called "smack," "junk," or	
		•	"China White," one or more times during the 30 days before the survey)	
	Variable	e label:	Currently used heroin	
qcurre	ntmeth:			
-	During	the past 3	0 days, how many times did you use methamphetamines (also called speed, crystal,	
	crank, o	or ice)?		
	A.	0 times		
	B.	1 or 2 ti	imes	
	C.	3 to 9 ti		
	D.	10 to 19		
	E.	20 to 39		
	F.	40 or m	nore times	
	Variable	e label:	Current meth use	
qncurr	entmeth:			
	Numerator: Students who answered B, C, D, E, or F		Students who answered B, C, D, E, or F	
	Denomi		Students who answered A, B, C, D, E, or F	
	Summa		Percentage of students who currently used methamphetamines (also called "speed,"	
		,	"crystal," "crank," or "ice," one or more times during the 30 days before the survey)	

qhalluc	drug:				
quanac		vour 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 ti			
	с. D.		9 times 9 times		
	Е .				
	F. 40 or more times				
	Variabl	e label:	Ever used hallucinogenic drugs		
qnhallu	cdrug:				
	Numera		Students who answered B, C, D, E, or F		
	Denom	inator:	Students who answered A, B, C, D, E, or F		
	Summa	ry text:	Percentage of students who ever used hallucinogenic drugs (such as LSD, acid,		
			PCP, angel dust, mescaline, or mushrooms, one or more times during their life)		
	Variabl	e label:	Ever used hallucinogenic drugs		
qprescr	intion30	d:			
4preser			30 days, how many times did you take a prescription drug (such as OxyContin,		
			n, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription?		
	A.	0 times			
	B.	1 or 2 t	imes		
	C.	3 to 9 ti			
	D.	10 to 19	9 times		
	Е.	20 to 39	9 times		
	F.	40 or m	nore times		
l	Variabl	e label:	Times take drug w/o prescription 30d		
qnpresc	ription3	60d:			
	Numera		Students who answered B, C, D, E, or F		
	Denom	inator:	Students who answered A, B, C, D, E, or F		
	Summa	ry text:	Percentage of students who currently took a prescription drug without a doctor's prescription (such as OxyContin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, one or more times during the 30 days before the survey)		
	Variabl	e label:	Currently took a prescription drug without a doctor's prescription		
		- 100011			

QNILL	ICT:			
	Numera	tor:	Students who answered B, C, D, E, F, or G for Q50, Q51, Q52, Q53, Q54, or	
			qhallucdrug	
	Denomi	nator:	Students who answered B, C, D, E, F, or G for Q50, Q51, Q52, Q53, Q54, or qjallucdrug and A for Q50, Q51, Q52, Q53, Q54, and qhalluncdrug	
	Summar	y text:	Percentage of students who ever used select illicit drugs (counting cocaine,	
	Variable label: Dependence: SAS code:		inhalants, heroin, methamphetamines, ecstasy, or hallucinogens, one or more	
			times during their life)	
			Ever used select illicit drugs	
			Depends on Q50, Q51, Q52, Q53, Q54, and qhallucdrug if a50 in ('2' '3' '4' '5' '6') or a51 in ('2' '3' '4' '5' '6') or a52 in ('2' '3' '4' '5' '6') or	
			if q50 in $('2','3','4','5','6')$ or q51 in $('2','3','4','5','6')$ or q52 in $('2','3','4','5','6')$ or	
			q53 in ('2','3','4','5','6') or q54 in ('2','3','4','5','6') or qhallucdrug in	
			('2','3','4','5','6') then QNILLICT=1;	
			else if $q50$ in ('1') and $q51$ in ('1') and $q52$ in ('1') and	
			q53 in ('1') and q54 in ('1') and qhallucdrug in ('1')	
			then QNILLICT=2;	
			<u>-</u> ,	
qgende			we are style dragg on the max the max $1 - 1 - 1$	
			arance, style, dress, or the way they walk or talk may affect how people describe	
	A.	ow do yo Very fe	ou think other people at school would describe you?	
	A. B.		feminine	
	Б. С.		hat feminine	
	С. D.		y feminine and masculine	
	Б.		hat masculine	
	Е. F.		masculine	
	G.		asculine	
	Variable	e label:	Others description of your masc/fem	
qngend	Numera	to	Students who answered D	
	Denomi		Students who answered D Students who answered A, B, C, D, E, F, or G	
	Summar		Percentage of students who think other people at school would describe them as	
	Summal	y icai.	equally feminine and masculine	
	Variable	e label·	think other people at school would describe them as equally feminine and	
	. andore		masculine	
atauah	HIV.			
qtaugh		u ever h	een taught about AIDS or HIV infection in school?	
	A.	Yes		
	B.	No		
	D. С.	Not sur	e	
	Variable	e label:	Ever taught about AIDS/HIV at school	
qntaug				
	Numera		Students who answered A	
	Denomi		Students who answered A, B, or C	
	Summar	y text:	Percentage of students who have been taught about AIDS or HIV infection in	
	Variable	labal	school	
	v artable	aber.	Have been taught about AIDS or HIV infection in school	

qtaugh	tsexed:	
	Have you ever h	nad sex education in school?
	A. Yes	
	B. No	
	C. Not sur	re
	Variable label:	Ever had sex education in school
antaug	htsexed:	
18	Numerator:	Students who answered A
	Denominator:	Students who answered A, B, or C
	Summary text:	Percentage of students who have had sex education in school
	Variable label:	Have had sex education in school
qtaugh	tstd:	
	Have you ever b	been taught in school about sexually transmitted diseases (STDs)?
	A. Yes	
	B. No	
	C. Not sur	re
	Variable label:	Ever been taught in school about STDs
qntaug	htstd:	
1 0	Numerator:	Students who answered A
	Denominator:	Students who answered A, B, or C
	Summary text:	Percentage of students who have been taught in school about sexually transmitted
	Variable label:	diseases (STDs) Have been taught in school about sexually transmitted diseases (STDs)
ataugh	tcondom:	
18		been taught in school about how to use a condom to prevent pregnancy or sexually
		ases (STDs), including HIV?
	A. Yes	
	B. No	
	C. Not sur	re
	Variable label:	Ever been taught in school about how to use condom
antsuo	htcondom:	
Y ^{ntau} 5	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 how to use a
	Summary wat.	condom to prevent pregnancy or sexually transmitted diseases (STDs) (including
	Variable label	HIV) Have over been tought in school about how to use a condem to provent program.
	Variable label:	Have ever been taught in school about how to use a condom to prevent pregnancy or sexually transmitted diseases (STDs)

qtaugl			
		•	een taught in school about birth control methods?
	A.	Yes	
	B.	No	
	C.	Not sur	e
	Varia	ble label:	Ever been taught about BC methods in sch
qntau	ghtbc:		
	Nume	erator:	Students who answered A
	Deno	minator:	Students who answered A, B, or C
	Sumr	nary text:	Percentage of students who have been taught in school about birth control method
		ble label:	Have been taught in school about birth control methods
qdietp	op:		
	Durin	g the past	7 days, how many times did you drink a can, bottle, or glass of diet soda or pop, su
	as Die	et Coke, Di	iet Pepsi, or Sprite Zero?
	A.	I did no	ot drink diet soda or pop during the past 7 days
	B.	1 to 3 t	imes during the past 7 days
	C.	4 to 6 t	imes during the past 7 days
	D.	1 time	per day
	E.	2 times	s per day
	F.		per day
	G.		ore times per day
	Varia	ble label:	Diet soda drinking >=1 time/day
	Short	response:	
	A.		t drink diet soda or pop
	B.	1 to 3 t	
	Б. С.	4 to 6 t	
	D.	-	per day
	Б. Е.		s per day
	F.		s per day
	G.		ore times per day
qndiet			Students who ensured D.E.E. and
		erator:	Students who answered D, E, F, or G
		minator:	Students who answered A, B, C, D, E, F, or G
	Sumr	nary text:	Percentage of students drank a can, bottle, or glass of diet soda or pop (such as D Coke, Diet Pepsi, or Sprite Zero one or more times per day, during the 7 days before the survey)

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: Coffee/tea drinking >=1 time/day

Short response:

- A. Did not drink coffee or tea
- B. 1 to 3 times
- C. 4 to 6 times
- D. 1 time per day
- E. 2 times per day
- F. 3 times per day
- G. 4 or more times per day

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 7 days before the survey)
Variable label:	Drank a cup, can, or bottle of coffee, coffee drinks, or any kind of tea

drink qspo

qsportsdrin		
		vs, how many times did you drink a can, bottle, or glass of a sports drink such as
Gat	orade or PowerAc	de? (Do not count low-calorie sports drinks such as Propel or G2.)
А.	I did not dri	nk sports drinks during the past 7 days
В.	1 to 3 times	during the past 7 days
C.	4 to 6 times	during the past 7 days
D.	1 time per da	ay
E.	2 times per o	
F.	3 times per o	
G.	4 or more tin	
Var	iable label:	Sports drinks
Sho	rt response:	
А.	Did not drin	k sports drinks
В.	1 to 3 times	
С.	4 to 6 times	
D.	1 time per da	ay
E.	2 times per o	day
F.	3 times per o	day
G.	4 or more tin	mes per day
qnsportsdri	nk:	
Nur	merator:	Students who answered A
Der	ominator:	Students who answered A, B, C, D, E, F, or G
Sun	nmary text:	Percentage of students who did not drink a can, bottle, or glass of a sports drink (such as Gatorade or PowerAde, not including low-calorie sports drinks such as Propel or G2, during the 7 days before the survey)
Var	iable label:	Did not drink a can, bottle, or glass of a sports drink
qnspdrk1:		
Nur	nerator:	Students who answered D, E, F, or G
	ominator:	Students who answered A, B, C, D, E, F, or G
Sun	nmary text:	Percentage of students who drank a can, bottle, or glass of a sports drink one or more times per day (such as Gatorade or PowerAde, not including low calorie sports drinks such as Propel or G2, during the 7 days before the survey)
Var	iable label:	Drank a can, bottle, or glass of a sports drink one or more times per day
qnspdrk2:		
	nerator:	Students who answered E, F, or G
	ominator:	Students who answered A, B, C, D, E, F, or G
Sun	nmary text:	Percentage of students who drank a can, bottle, or glass of a sports drink two or more times per day (such as Gatorade or PowerAde, not including low calorie sports drinks such as Propel or G2, during the 7 days before the survey)
Var	iable label:	Drank a can, bottle, or glass of a sports drink two or more times per day

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 day
- E. 2 times per day
- F. 3 times per day
- G. 4 or more times per day

```
Variable label: Energy drink >=1 time/day
```

Short response:

- A. Did not drink energy drinks
- B. 1 to 3 times
- C. 4 to 6 times
- D. 1 time per day
- E. 2 times per day
- F. 3 times per day
- G. 4 or more times per day

qnenergydrink:

quener.	Sy ut mix.	
	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, not including diet energy drinks or sports drinks such as Gatorade
		or PowerAde, one or more times per day during the 7 days before the survey)
	Variable label:	Drank a can, bottle, or glass of an energy drink

qsugar	drink:		
		the past 7 days, how many times did you drink a can, bottle, or glass of a sugar-sweetened	
		ge 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.)	
	А.	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 day	
	Е.	2 times per day	
	F.	3 times per day	
	G.	4 or more times per day	
	Variabl	le label: Sugar-sweetened beverage >=1 time/day	
	Short re	esponse:	
	A.	Did not drink sugar drinks	
	B.	1 to 3 times	
	C.	4 to 6 times	
	D.	1 time per day	
	E.	2 times per day	
	F.	3 times per day	
	G.	4 or more times per day	
qnsuga	rdrink:		
	Numera	ator: Students who answered D, E, F, or G	
	Denom	inator: Students who answered A, B, C, D, E, F, or G	
	Summa	ary 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, not counting soda or pop, sports drinks, energy drinks, or 1000(fruit inice and or more times and during the 7 days before the summer)	
	Variabl	or 100% fruit juice, one or more times per day during the 7 days before the survey) le label: Drank a can, bottle, or glass of a sugar-sweetened beverage	

qwater:		
	uring the past 7 day	s, how many times did you drink a bottle or glass of plain water? (Count tap,
		ed sparkling water.)
A.		nk water during the past 7 days
B.		during the past 7 days
C.		during the past 7 days
D.	1	
E.	1	
F.	3 times per c	lay
G	. 4 or more tir	nes per day
V	ariable label:	Plain water
Sł	nort response:	
A.	. Did not drin	k water
B.	1 to 3 times	
C.	4 to 6 times	
D		av
Ē.	1	
F.	1	
G	1	
0.		nes per day
qnwater:		
	umerator:	Students who answered A
	enominator:	Students who answered A, B, C, D, E, F, or G
	ummary text:	Percentage of students who did not drink a bottle or glass of plain water
50	ammary text.	(counting tap, bottled, and unflavored sparkling water, during the 7 days before
		the survey)
V	ariable label:	• /
v	allable label.	Did not drink a bottle or glass of plain water
qnwater1:		
-	umerator:	Students who answered D, E, F, or G
	enominator:	
		Students who answered A, B, C, D, E, F, or G
SL	ummary text:	Percentage of students who drank one or more glasses per day of plain water
		(counting tap, bottled, and unflavored sparkling water, during the 7 days before
		the survey)
Va	ariable label:	Drank one or more glasses per day of plain water
qnwater2:		
-	umerator:	Students who answered E, F, or G
D	enominator:	Students who answered A, B, C, D, E, F, or G
	immary text:	Percentage of students who drank two or more glasses per day of plain water
50	anning text.	(counting tap, bottled, and unflavored sparkling water, during the 7 days before
		the survey)
V	ariable label:	Drank two or more glasses per day of plain water
		Drank two of more glasses per day of plant water
qnwater3:		
-	umerator:	Students who answered F or G
	enominator:	Students who answered A, B, C, D, E, F, or G
	immary text:	Percentage of students who drank three or more glasses per day of plain water
St	mmary text.	(counting tap, bottled, and unflavored sparkling water, during the 7 days before
T 7	amah la 1-11	the survey)
Va	ariable label:	Drank three or more glasses per day of plain water

qfastf		.1	
			days, on how many days did you eat at least one meal or snack from a fast food
			s McDonald's, Taco Bell, or KFC?
	A.	0 days	
	B.	1 day	
	C.	2 days	
	D.	3 days	
	Е.	4 days	
	F.	5 days	
	G.	6 days	
	Н.	7 days	
	Variabl	e label:	Meal/snack fast food >= 3 days
qnfast	tfood:		
	Numera	ator:	Students who answered D, E, F, G, or H
	Denom	inator:	Students who answered A, B, C, D, E, F, G, or H
	Summa	ry text:	Percentage of students who ate at least one meal or snack from a fast food
		2	
			restaurant (such as McDonald's, Taco Bell, or KFC, on three or more days during
			restaurant (such as McDonald's, Taco Bell, or KFC, on three or more days during the 7 days before the survey)
	Variabl	e label:	restaurant (such as McDonald's, Taco Bell, or KFC, on three or more days during the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant
		e label:	the 7 days before the survey)
qfood	allergy:		the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant
qfood	allergy: Are the	re any foo	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant
qfood	allergy: Are the like ski	re any foo n rashes,	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant
qfood	allergy: Are the like ski A.	re any foo n rashes, s Yes	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant
qfood	allergy: Are the like ski A. B.	re any foo n rashes, s Yes No	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing?
qfood	allergy: Are the like ski A.	re any foo n rashes, s Yes	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing?
qfood	allergy: Are the like ski A. B. C.	re any foo n rashes, s Yes No	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing?
-	allergy: Are the like ski A. B. C. Variabl	re any foo n rashes, s Yes No Not sure	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing?
-	allergy: Are the like ski A. B. C.	re any foo n rashes, f Yes No Not sure le label:	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing?
-	allergy: Are the like ski A. B. C. Variabl dallergy: Numera	re any foo n rashes, f Yes No Not surd le label: ator:	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing? e Food allergies Students who answered A
-	allergy: Are the like ski A. B. C. Variabl dallergy: Numera Denom	re any foo n rashes, : Yes No Not surd le label: ator: inator:	the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing? e Food allergies Students who answered A Students who answered A, B, or C
-	allergy: Are the like ski A. B. C. Variabl dallergy: Numera Denom	re any foo n rashes, f Yes No Not surd le label: ator:	 the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing? e Food allergies Students who answered A Students who answered A, B, or C Percentage of students who have to avoid some foods because eating the food
-	allergy: Are the like ski A. B. C. Variabl dallergy: Numera Denom	re any foo n rashes, : Yes No Not surd le label: ator: inator:	 the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing? e Food allergies Students who answered A Students who answered A, B, or C Percentage of students who have to avoid some foods because eating the food could cause an allergic reaction (such as skin rashes, swelling, itching,
-	allergy: Are the like ski A. B. C. Variabl dallergy: Numera Denom Summa	re any foo n rashes, : Yes No Not surd le label: ator: inator:	 the 7 days before the survey) Ate at least one meal or snack from a fast food restaurant ods that you have to avoid because eating the food could cause an allergic reaction, swelling, itching, vomiting, coughing, or trouble breathing? e Food allergies Students who answered A Students who answered A, B, or C Percentage of students who have to avoid some foods because eating the food

qwenth			
	U	the past 3	30 days, how often did you go hungry because there was not enough food in your
	home?		
	A.	Never	
	B.	Rarely	
	C. Someti		
			f the time
	E.	Always	
	Variabl	le label:	How often went hungry
qnwent	thungry:	:	
•	Numera		Students who answered D or E
	Denom	inator:	Students who answered A, B, C, D, or E
	Summa	ary text:	Percentage of students who most of the time or always went hungry because there was not enough food in their home (during the 30 days before the survey)
	Variabl	le label:	Most of the time or always went hungry because there was not enough food in their
qmuscl	estrengt	h:	home
qmuscl	During	g the past es, such a	home 7 days, on how many days did you do exercises to strengthen or tone your as push-ups, sit-ups, or weight lifting?
qmuscl	During muscle A.	g the past es, such a 0 days	7 days, on how many days did you do exercises to strengthen or tone your
qmuscl	During muscle A. B.	g the past es, such a 0 days 1 day	7 days, on how many days did you do exercises to strengthen or tone you
qmuscl	During muscle A. B. C.	g the past es, such a 0 days 1 day 2 days	7 days, on how many days did you do exercises to strengthen or tone you
qmuscl	During muscle A. B. C. D.	g the past es, such a 0 days 1 day 2 days 3 days	7 days, on how many days did you do exercises to strengthen or tone your
qmuscl	During muscle A. B. C. D. E.	g the past es, such a 0 days 1 day 2 days 3 days 4 days	7 days, on how many days did you do exercises to strengthen or tone you
qmuscl	During muscle A. B. C. D. E. F.	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days	7 days, on how many days did you do exercises to strengthen or tone your
qmuscl	During muscle A. B. C. D. E. F. G.	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days 6 days	7 days, on how many days did you do exercises to strengthen or tone you
qmuscl	During muscle A. B. C. D. E. F.	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days	7 days, on how many days did you do exercises to strengthen or tone you
qmuscl	During muscle A. B. C. D. E. F. G. H.	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days 6 days	7 days, on how many days did you do exercises to strengthen or tone you
-	During muscle A. B. C. D. E. F. G. H.	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days 6 days 7 days le label:	7 days, on how many days did you do exercises to strengthen or tone you as push-ups, sit-ups, or weight lifting?
-	During muscle A. B. C. D. E. F. G. H. Variabl	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days 6 days 7 days le label: gth:	7 days, on how many days did you do exercises to strengthen or tone you as push-ups, sit-ups, or weight lifting?
-	During muscle A. B. C. D. E. F. G. H. Variabl	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days 6 days 7 days le label: gth: ator:	To ays, on how many days did you do exercises to strengthen or tone you as push-ups, sit-ups, or weight lifting? Muscle strengthening Students who answered D, E ,F , G, or H
-	During muscle A. B. C. D. E. F. G. H. Variabl clestreng Numera Denom	g the past es, such a 0 days 1 day 2 days 3 days 4 days 5 days 6 days 7 days le label: gth: ator:	7 days, on how many days did you do exercises to strengthen or tone you as push-ups, sit-ups, or weight lifting? Muscle strengthening

qsunsci	reenuse				
			utside for more than one hour on a sunny day, how often do you wear sunscreen with		
		f of 15 or 1	higher?		
	A. Never				
	B. Rarely				
	C. Someti D. Most o				
	Е.	Always	i de la constante de		
	Variab	le label:	Sunscreen use outside		
qnsuns	creenus	e:			
	Numer	ator:	Students who answered D or E		
	Denom	ninator:	Students who answered A, B, C, D, or E		
	Summa	ary text:	Percentage of students who most of the time or always wear sunscreen (with an SP of 15 or higher when they are outside for more than one hour on a sunny day)		
	Variab	le label:	Most of the time or always wear sunscreen		
qindoo	rtanning	g:			
-	During	the past	12 months, how many times did you use an indoor tanning device such as a sunlamp,		
	sunbed	l, or tanniı	ng booth? (Do not count getting a spray-on tan.)		
	A.	0 times			
	B.	1 or 2 t	imes		
	C.	3 to 9 ti			
	D.	10 to 19			
	E.	20 to 39	9 times		
	F.	40 or n	nore times		
	Variab	le label:	Indoor tanning		
gnindo	ortanni	ng:			
	Numer		Students who answered B, C, D, E, or F		
		ninator:	Students who answered A, B, C, D, E, or F		
	Summa	ary text:	Percentage of students who used an indoor tanning device (such as a sunlamp, sunbed, or tanning booth [not including getting a spray-on tan], one or more times during the 12 months before the survey)		
	Variab	le label:	Used an indoor tanning device		

qsunburn:		
	ng the past 1	2 months, how many times have you had a sunburn? (Count the number of times
		t of your skin turned red or hurt for 12 hours or more after being outside in the sun or
		lamp or other indoor tanning device.)
A.	0 times	
B.	1 time	
Б. С.	2 times	
D.	3 times	
Е.	4 times	
F.	5 or mo	ore times
Varia	able label:	Sunburn
qnsunburn:		
	erator:	Students who answered B, C, D, E, or F
Deno	minator:	Students who answered A, B, C, D, or E
	nary text:	Percentage of students who had a sunburn (counting even a small part of the
Sum		skin turning red or hurting for 12 hours or more after being outside in the sun
		or after using a sunlamp or other indoor tanning device, one or more times
¥7*	hla 1ah - 1.	during the 12 months before the survey) Had a sunburn
v aria	able label:	nau a sunoum
qconcentratin		
		vsical, mental, or emotional problem, do you have serious difficulty concentrating,
reme	mbering, or	making decisions?
А.	Yes	
В.	No	
Varia	able label:	Difficulty concentrating
qnconcentrat		
Num	erator:	Students who answered A
Deno	minator:	Students who answered A or B
Sumr	nary text:	Percentage of students who have serious difficulty concentrating, remembering
	2	or making decisions (because of a physical, mental, or emotional problem)
Varia	able label:	Have serious difficulty concentrating, remembering, or making decisions
		The serious unitedity concentrating, remembering, or making decisions
qcurrentasth		
•	ou still have	
А.		never had asthma
B.	Yes	
C.	No	
D.	Not sur	e
Varia	ble label:	Current asthma
qncurrentast		
	erator:	Students who answered B
Deno	minator:	Students who answered A to "Has a doctor or nurse ever told you that you
		have asthma?"
Sumr	nary text:	Percentage of students who had been told by a doctor or nurse that they had
	5	asthma and who still have asthma
Varia	able label:	Had been told by a doctor or nurse that they had asthma and who still have asthma
v ul 10		The over the by a doctor of harde that they had astimat and who still have astimat

qwher	esleep:		
-	During the past 30 days, where did you usually sleep?		
		home of a friend, family member, or other person because I had to leave my	
		home or my parent or guardian cannot afford housing	
	E. Inaca	In a car, park, campground, or other public place	
	G. Somewhere else		
	Variable label:	Homelessness	
	Short response:		
	A. Parent's or guardian's home		
		of friend/family/other	
	C. Shelter	r or emergency housing	
	D. Motel	or hotel	
	E. Car, park, campground		
	F. No usu	al place to sleep	
	G. Somew	vhere else	
quwne	resleep: Numerator:	Students who answered B, C, D, E, or F	
	Denominator:	Students who answered A, B, C, D, E, F, or G	
	Summary text:	Percentage of students who did not usually sleep in their parent's or guardian's	
	Summary text.	home (during the 30 days before the survey)	
	Variable label:	did not usually sleep in their parent's or guardian's home	
qspeak	kenglish:		
	How well do yo	u speak English?	
	A. Very w	vell	
	B. Well		
	C. Not we	,11	
	D. Not at a	all	
	Variable label:	How well speak English	
	kenglish:		
qnspea		Students who answered A or B	
qnspea	Numerator:		
qnspea	Numerator: Denominator:	Students who answered A, B, C, or D	
qnspe			

qtransgender:

Some people describe themselves as transgender when their sex at birth does not match the way they think or feel about their gender. Are you transgender?

- A. No, I am not transgender
- B. Yes, I am transgender
- C. I am not sure if I am transgender
- D. I do not know what this question is asking

Variable label: Transgender

Short response:

A. No

- B. Yes, I am transgender
- C. Not sure if I am transgender
- D. DK what question is asking

qntransgender:

Numerator:	Students who answered B
Denominator:	Students who answered A, B, C, or D
Summary text:	Percentage of students who are transgender
Variable label:	Are transgender