

# Kiribati - Global School-based Student Health Survey 2010

**Ministry of Health and Medical Services - Government of Kiribati**

Report generated on: July 23, 2019

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## Overview

### Identification

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#### ID NUMBER

SPC\_KIR\_2010\_GSHS\_v01\_M\_v01\_A\_PUF

### Version

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#### VERSION DESCRIPTION

Version 01: Public-use file adapted from the Master file provided by World Health Organization (WHO).

#### PRODUCTION DATE

2011

#### NOTES

The dataset, which is publically available, has been provided by the Word Health Organization (WHO).

### Overview

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#### ABSTRACT

The Global school-based student health survey (GSHS) is a collaborative surveillance project designed to help countries measure and assess the behavioural risk factors and protective factors in 10 key areas among young people aged 13 to 17 years. The GSHS is a relatively low-cost school-based survey which uses a self-administered questionnaire to obtain data on young people's health behaviour and protective factors related to the leading causes of morbidity and mortality among children and adults worldwide.

The purpose of GSHS is to provide accurate data on health behaviors and protective factors among students to:

- Help countries develop priorities, establish programmes, and advocate for resources for school health and youth health programmes and policies;
- Establish trends in the prevalence of health behaviors and protective factors by country for use in evaluation of school health and youth health promotion;
- Allow countries, international agencies, and others to make comparisons across countries and within countries regarding the prevalence of health behaviors and protective factors.

In other words, the GSHS is a school-based survey which uses a self-administered questionnaire to obtain data on young people's health behaviour and protective factors related to the leading causes of morbidity and mortality among children and adults worldwide.

#### KIND OF DATA

Sample survey data [ssd]

#### UNITS OF ANALYSIS

Individuals.

### Scope

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#### NOTES

STUDENT: Alcohol use, dietary behaviours, drug use, hygiene, mental health, physical activity, protective factors, sexual

behaviours, tobacco use, violence and unintentional injury.

#### TOPICS

Topic	Vocabulary	URI
Global School-based Student Health Survey (GSHS)	Survey	

#### KEYWORDS

Student, Health, Surveillance, Cook Islands, Tobacco, Alcohol, Drug, Hygiene, BMI, Physical activity, Sexual behaviour, Violence, Non-communicable diseases

## Coverage

#### GEOGRAPHIC COVERAGE

National coverage.

#### UNIVERSE

School-going adolescents aged 13-15 years.

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ministry of Health and Medical Services	Government of Kiribati

#### OTHER PRODUCER(S)

Name	Affiliation	Role
World Health Organization	United Nations	Technical assistance

#### FUNDING

Name	Abbreviation	Role
US Centers for Disease Control and Prevention	CDC	Funding
World Health Organization	WHO	Funding

## Metadata Production

#### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Statistics for Development Division	SDD	Pacific Community	Documentation of the study
World Health Organization	WHO	United Nations	Documentation of the study

#### DATE OF METADATA PRODUCTION

2019-07-12

#### DDI DOCUMENT VERSION

Version 01 (March 2019): This is the first attempt at documenting the Kiribati Global School-based Student Health Survey of 2010. Done by Statistics for Development Division, at Noumea, New Caledonia.

#### DDI DOCUMENT ID

DDI\_SPC\_KIR\_2010\_GSHS\_v01\_M\_v01\_A\_PUF

# Sampling

## Sampling Procedure

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The 2010 Kiribati GSHS was a school-based survey of students in forms 2-4. A two-stage cluster sample design was used to produce data representative of all students in forms 2-4 in Kiribati. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate.

## Response Rate

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The school response rate was 95%, the student response rate was 89%, and the overall response rate was 85%.

## Weighting

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The weighting formula used is:

$$W = W1 * W2 * f1 * f2 * f3.$$

The list below shows what each variable in the formula represents.

W1 - The inverse of the probability of selecting each school

W2 - The inverse of the probability of selecting each classroom

f1 - A school-level non response adjustment factor

f2 - A student-level non response adjustment factor calculated by classroom

f3 - A post stratification adjustment factor calculated by sex within grade.

# Questionnaires

## Overview

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The questionnaire addressed the following areas: respondent demographics; alcohol and other drug use; Body Mass Index (BMI) and dietary behaviors; hygiene-related behaviors; mental health issues; physical activity; protective factors; HIV infection knowledge; tobacco use; and violence and unintentional injury. Survey procedures were designed to protect students' privacy by allowing for anonymous and confidential participation.

The questionnaire was developed by US Centers for Disease Control and Prevention (CDC), no expanded questionnaires added to the core modules.

The questionnaire is provided in the External Resources section.

## Data Collection

### Data Collection Dates

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Start	End	Cycle
2010-01-01	2010-01-01	N/A

### Data Collection Mode

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Other [oth]

### Questionnaires

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The questionnaire is provided in the External Resources section.

### Data Collectors

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Name	Abbreviation	Affiliation
Ministry of Health and Medical Services		Kiribati government

## Data Processing

### **Data Editing**

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All data processing (scanning, cleaning, editing, and weighting) was conducted at the US Centers for Disease Control.

## Data Appraisal

No content available

## **File Description**

## Variable List

## WHO\_KIR\_2010\_GSHS\_Student

Content	This file is the public-use dataset from the 2010 Global School-based Student Health Survey of Kiribati. Provided by the World Health Organization, it contains harmonized variables.
Cases	1582
Variable(s)	123
Structure	Type: Keys: ()
Version	Version 01 of the public-use file. Adaptation of the Master file.
Producer	World Health Organization.
Missing Data	Some questions were not coded and are hence excluded from this dataset: 8,10, 11, 12, 19, 20, 22, 23, 39, 47, 54, 60, 61, 62, 63, 64, 65 and 76.

## Variables

ID	Name	Label	Type	Format	Question
V379	q1	how old are you	discrete	numeric	How old are you?
V380	q2	sex	discrete	numeric	What is your sex?
V381	q3	in what grade are you	discrete	numeric	In what form are you?
V382	q4	how tall are you	contin	numeric	How tall are you without your shoes on?
V383	q5	how much do you weigh	contin	numeric	How much do you weigh without your shoes on?
V384	q6	current went hungry	discrete	numeric	During the past 30 days, how often did you go hungry because there was not enough food in your home?
V385	q7	eat fruit per day past 30 days	discrete	numeric	During the past 30 days, how many times per day did you usually eat fruit, such as te tou, mwemwera, banana, mori , and te non?
V386	q8	eat vegetables past 30 days	discrete	numeric	During the past 30 days, how many times per day did you usually eat vegetables, such as te buka, drum stick, te non, bwaukin, and te kabiti?
V387	q9	drink soft drinks past 30 days	discrete	numeric	During the past 30 days, how many times per day did you usually drink carbonated soft drinks, such as Coke? (Do not include diet soft drinks.)
V388	q10	ate fast food past 7 days	discrete	numeric	During the past 7 days, on how many days did you eat food from a fast food restaurant, such as Marrys restaurant, Pacific restaurant, Aboys restaurant , or Awker license (Kamwarake)?
V389	q11	how many times per day brush teeth	discrete	numeric	During the past 30 days, how many times per day did you usually clean or brush your teeth?
V390	q12	wash hands before eating past 30 days	discrete	numeric	During the past 30 days, how often did you wash your hands before eating?
V391	q13	wash hands after toilet past 30 day	discrete	numeric	During the past 30 days, how often did you wash your hands after using the toilet or latrine?
V392	q14	used soap on hands past 30 days	discrete	numeric	During the past 30 days, how often did you use soap when washing your hands?
V393	q15	times attacked past 12 mo.	discrete	numeric	During the past 12 months, how many times were you physically attacked?
V394	q16	physical fighting	discrete	numeric	During the past 12 months, how many times were you in a physical fight?

ID	Name	Label	Type	Format	Question
V395	q17	how many times injured past 12 months	discrete	numeric	During the past 12 months, how many times were you seriously injured?
V396	q18	what was serious injury past 12 mo.	discrete	numeric	During the past 12 months, what was the most serious injury that happened to you?
V397	q19	cause of injury past 12 mo.	discrete	numeric	During the past 12 months, what was the major cause of the most serious injury that happened to you?
V398	q20	how many days bullied past 30 days	discrete	numeric	During the past 30 days, on how many days were you bullied?
V399	q21	how bullied past 30 days	discrete	numeric	During the past 30 days, how were you bullied most often?
V400	q22	times felt lonely past 12 mo.	discrete	numeric	During the past 12 months, how often have you felt lonely?
V401	q23	times could not sleep past 12 mo.	discrete	numeric	During the past 12 months, how often have you been so worried about something that you could not sleep at night?
V402	q24	suicide consideration	discrete	numeric	
V403	q25	suicide plan	discrete	numeric	
V404	q26	attempted suicide	discrete	numeric	
V405	q27	number close friends	discrete	numeric	How many close friends do you have?
V406	q28	age first tried cigarette	discrete	numeric	How old were you when you first tried a cigarette?
V407	q29	current cigarette use	discrete	numeric	During the past 30 days, on how many days did you smoke cigarettes?
V408	q30	other tobacco past 30 days	discrete	numeric	During the past 30 days, on how many days did you use any tobacco products other than cigarettes, such as roll your own?
V409	q31	try stop smoking past 12 mo.	discrete	numeric	During the past 12 months, have you ever tried to stop smoking cigarettes?
V410	q32	others present smoking past 7 days	discrete	numeric	During the past 7 days, on how many days have people smoked in your presence?
V411	q33	parents who use tobacco	discrete	numeric	Which of your parents or guardians use any form of tobacco?
V412	q34	age first drink alcohol	discrete	numeric	How old were you when you had your first drink of alcohol other than a few sips?
V413	q35	days one drink or more past 30 days	discrete	numeric	During the past 30 days, on how many days did you have at least one drink containing alcohol?
V414	q36	number of drinks past 30 days	discrete	numeric	During the past 30 days, on the days you drank alcohol, how many drinks did you usually drink per day?
V415	q37	how got drinks past 30 days	discrete	numeric	During the past 30 days, how did you usually get the alcohol you drank?
V416	q38	times drunk during life	discrete	numeric	During your life, how many times did you drink so much alcohol that you were really drunk?
V417	q39	number of troubles as result of drinking	discrete	numeric	During your life, how many times have you got into trouble with your family or friends, missed school, or got into fights, as a result of drinking alcohol?
V418	q40	age first drugs	discrete	numeric	How old were you when you first used drugs?

ID	Name	Label	Type	Format	Question
V419	q41	times used marijuana lifetime	discrete	numeric	During your life, how many times have you used marijuana?
V420	q42	times used marijuana past 30 days	discrete	numeric	During the past 30 days, how many times have you used marijuana?
V421	q43	times used amphetamines lifetime	discrete	numeric	During your life, how many times have you used amphetamines or methamphetamines?
V422	q44	ever sexual intercourse	discrete	numeric	Have you ever had sexual intercourse?
V423	q45	age first sexual intercourse	discrete	numeric	How old were you when you had sexual intercourse for the first time?
V424	q46	multiple sex partners	discrete	numeric	During your life, with how many people have you had sexual intercourse?
V425	q47	used condom at last intercourse	discrete	numeric	The last time you had sexual intercourse, did you or your partner use a condom?
V426	q48	used birth control last intercourse	discrete	numeric	The last time you had sexual intercourse, did you or your partner use any other method of birth control, such as withdrawal, rhythm (safe time), birth control pills, or any other method to prevent pregnancy?
V427	q49	physical activity $\geq$ 5 days	discrete	numeric	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?
V428	q50	walk or bike to school past 7 days	discrete	numeric	During the past 7 days, on how many days did you walk or ride a bicycle to or from school?
V429	q51	days went to pe each week	discrete	numeric	During this school year, on how many days did you go to physical education (PE) class each week?
V430	q52	time spent sitting on usual day	discrete	numeric	How much time do you spend during a typical or usual day sitting and watching television, playing computer games, talking with friends, or doing other sitting activities?
V431	q53	current miss school no permission	discrete	numeric	During the past 30 days, on how many days did you miss classes or school without permission?
V432	q54	others helpful in school past 30 days	discrete	numeric	During the past 30 days, how often were most of the students in your school kind and helpful?
V433	q55	parents check homework past 30 days	discrete	numeric	During the past 30 days, how often did your parents or guardians check to see if your homework was done?
V434	q56	parent understand troubles past 30 days	discrete	numeric	During the past 30 days, how often did your parents or guardians understand your problems and worries?
V435	q57	parent know what you do past 30 days	discrete	numeric	During the past 30 days, how often did your parents or guardians really know what you were doing with your free time?
V436	q58	parent go through things past 30 days	discrete	numeric	During the past 30 days, how often did your parents or guardians go through your things without your approval?
V437	qn6	went hungry most of time/always past 30 days	discrete	numeric	During the past 30 days, how often did you go hungry because there was not enough food in your home?
V438	qn7	ate fruit 2+ times per day past 30 days	discrete	numeric	During the past 30 days, how many times per day did you usually eat fruit, such as te tou, mwemwemara, banana, mori , and te non?

ID	Name	Label	Type	Format	Question
V439	qn8	ate vegetables 3+ times per day past 30 day	discrete	numeric	During the past 30 days, how many times per day did you usually eat vegetables, such as te buka, drum stick, te non, bwaukin, and te kabiti?
V440	qn9	drank soft drinks 1+ times per day past 30 day	discrete	numeric	During the past 30 days, how many times per day did you usually drink carbonated soft drinks, such as Coke? (Do not include diet soft drinks.)
V441	qn10	ate fast food 3+ days past 7 day	discrete	numeric	During the past 7 days, on how many days did you eat food from a fast food restaurant, such as Marray restaurant, Pacific restaurant, Aboys restaurant , or Awker license (Kamwarake)?
V442	qn11	cleaned/brushed teeth <1 time/day past 30 days	discrete	numeric	During the past 30 days, how many times per day did you usually clean or brush your teeth?
V443	qn12	never/rarely wash hands before eating past 30 days	discrete	numeric	During the past 30 days, how often did you wash your hands before eating?
V444	qn13	never/rarely wash hands after toilet past 30 days	discrete	numeric	During the past 30 days, how often did you wash your hands after using the toilet or latrine?
V445	qn14	never/rarely use soap on hands past 30 days	discrete	numeric	During the past 30 days, how often did you use soap when washing your hands?
V446	qn15	attacked 1+ times past 12 months	discrete	numeric	During the past 12 months, how many times were you physically attacked?
V447	qn16	in fight 1+ times past 12 months	discrete	numeric	During the past 12 months, how many times were you in a physical fight?
V448	qn17	seriously injured 1+ times past 12 months	discrete	numeric	During the past 12 months, how many times were you seriously injured?
V449	qn18	broken bone as most serious injury	discrete	numeric	During the past 12 months, what was the most serious injury that happened to you?
V450	qn19	motor vehicle caused most serious injury	discrete	numeric	During the past 12 months, what was the major cause of the most serious injury that happened to you?
V451	qn20	bullied 1+ of past 30 days	discrete	numeric	During the past 30 days, on how many days were you bullied?
V452	qn21	of students bullied, most often hit, kicked, etc	discrete	numeric	During the past 30 days, how were you bullied most often?
V453	qn22	lonely most times/always past 12 months	discrete	numeric	During the past 12 months, how often have you felt lonely?
V454	qn23	worry prevented sleep most time/always past 12 mos	discrete	numeric	During the past 12 months, how often have you been so worried about something that you could not sleep at night?
V455	qn24	considered suicide past 12 months	discrete	numeric	During the past 12 months, did you ever seriously consider attempting suicide?
V456	qn25	made suicide plan past 12 months	discrete	numeric	During the past 12 months, did you make a plan about how you would attempt suicide?
V457	qn26	1+ times attempt suicide 12 mos.	discrete	numeric	During the past 12 months, how many times did you actually attempt suicide?
V458	qn27	no close friends	discrete	numeric	How many close friends do you have?
V459	qn28	age first cigarette before 14	discrete	numeric	How old were you when you first tried a cigarette?
V460	qn29	smoked cigarettes 1+ of past 30 days	discrete	numeric	During the past 30 days, on how many days did you smoke cigarettes?

ID	Name	Label	Type	Format	Question
V461	qn30	used other tobacco 1+ of past 30 days	discrete	numeric	During the past 30 days, on how many days did you use any tobacco products other than cigarettes, such as Greys, Port Royal, or Horizon?
V462	qn31	tried to quit smoking past 12 months	discrete	numeric	During the past 12 months, have you ever tried to stop smoking cigarettes?
V463	qn32	others present smoking 1+ of past 7 days	discrete	numeric	During the past 7 days, on how many days have people smoked in your presence?
V464	qn33	either/both parents use tobacco	discrete	numeric	Which of your parents or guardians use any form of tobacco?
V465	qn34	age first alcohol before 14	discrete	numeric	How old were you when you had your first drink of alcohol other than a few sips?
V466	qn35	drank 1+ days past 30 days	discrete	numeric	During the past 30 days, on how many days did you have at least one drink containing alcohol?
V467	qn36	of current drinkers, drank 2+ drinks/day 30 days	discrete	numeric	During the past 30 days, on the days you drank alcohol, how many drinks did you usually drink per day?
V468	qn37	of current drinkers, got alcohol from friends	discrete	numeric	During the past 30 days, how did you usually get the alcohol you drank? SELECT ONLY ONE RESPONSE.
V469	qn38	1+ times drunk in lifetime	discrete	numeric	During your life, how many times did you drink so much alcohol that you were really drunk?
V470	qn39	alcohol trouble 1+ times in lifetime	discrete	numeric	During your life, how many times have you got into trouble with your family or friends, missed school, or got into fights, as a result of drinking alcohol?
V471	qn40	age first drugs before 14	discrete	numeric	How old were you when you first used drugs?
V472	qn41	marijuana 1+ times in lifetime	discrete	numeric	During your life, how many times have you used marijuana?
V473	qn42	marijuana 1+ times p 30 days	discrete	numeric	During the past 30 days, how many times have you used marijuana?
V474	qn43	amphetamines 1+ times lifetime	discrete	numeric	During your life, how many times have you used amphetamines or methamphetamines?
V475	qn44	ever had sex	discrete	numeric	Have you ever had sexual intercourse?
V476	qn45	age first sexual intercourse before 14	discrete	numeric	How old were you when you had sexual intercourse for the first time?
V477	qn46	2+ sex partners lifetime	discrete	numeric	During your life, with how many people have you had sexual intercourse?
V478	qn47	used condom at last sex	discrete	numeric	The last time you had sexual intercourse, did you or your partner use a condom?
V479	qn48	used birth control at last sex	discrete	numeric	The last time you had sexual intercourse, did you or your partner use any other method of birth control, such as withdrawal, rhythm (safe time), birth control pills, or any other method to prevent pregnancy?
V480	qn49	active 60+ mins/day for 5+ of past 7 days	discrete	numeric	During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?
V481	qn50	walk/bike to/from school 0 of past 7 days	discrete	numeric	During the past 7 days, on how many days did you walk or ride a bicycle to or from school?
V482	qn51	3+ days pe each week	discrete	numeric	During this school year, on how many days did you go to physical education (PE) class each week?

ID	Name	Label	Type	Format	Question
V483	qn52	sitting activities 3+ hours/day of usual day	discrete	numeric	How much time do you spend during a typical or usual day sitting and watching television, playing computer games, talking with friends, or doing other sitting activities?
V484	qn53	miss school no permission 1+ of past 30 days	discrete	numeric	During the past 30 days, on how many days did you miss classes or school without permission?
V485	qn54	students most/always kind 30 days	discrete	numeric	During the past 30 days, how often were most of the students in your school kind and helpful?
V486	qn55	parents most/always check homework	discrete	numeric	During the past 30 days, how often did your parents or guardians check to see if your homework was done?
V487	qn56	parents most/always understand problems	discrete	numeric	During the past 30 days, how often did your parents or guardians understand your problems and worries?
V488	qn57	parents most/always know about free time	discrete	numeric	During the past 30 days, how often did your parents or guardians really know what you were doing with your free time?
V489	qn58	parents never/rarely go thru things	discrete	numeric	During the past 30 days, how often did your parents or guardians go through your things without your approval?
V490	qnowtg	overweight	discrete	numeric	
V491	qnobeseg	obese	discrete	numeric	
V492	qnunwtg	underweight	discrete	numeric	
V493	qnfrvgg	ate 5+ fruits/vegetables 30 days	discrete	numeric	
V494	qnanytbq	used any tobacco past 30 days	discrete	numeric	
V495	qnpa7g	physically active all past 7 days	discrete	numeric	
V496	qnpe5g	attended pe 5+ days each week	discrete	numeric	
V497	qnc1g	among heavy drinkers, ever sex	discrete	numeric	
V498	qnc2g	among those worried, currently bullied	discrete	numeric	
V499	weight		contin	numeric	
V500	stratum		discrete	numeric	
V501	psu		discrete	numeric	



how old are you (q1)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1564
Format: numeric	Invalid: 18
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	Mean: 4.3

#### Literal question

How old are you?

sex (q2)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1576
Format: numeric	Invalid: 6
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

What is your sex?

in what grade are you (q3)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1568
Format: numeric	Invalid: 14
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-6	Mean: 2.9

#### Literal question

In what form are you?

how tall are you (q4)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Continuous	Valid cases: 1432
Format: numeric	Invalid: 150
Width: 16	Minimum: 1.3
Decimals: 0	Maximum: 2
Range: 1.27999997138977-1.99000000953674	Mean: 1.6

#### Literal question

How tall are you without your shoes on?

#### Interviewer instructions

ON THE ANSWER SHEET, WRITE YOUR HEIGHT IN THE SHADED BOXES AT THE TOP OF THE GRID. THEN FILL IN THE OVAL BELOW EACH NUMBER.

## how much do you weigh (q5)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Continuous	Valid cases: 1432
Format: numeric	Invalid: 150
Width: 3	Minimum: 28
Decimals: 0	Maximum: 120
Range: 34-172	Mean: 58.2

**Literal question**

How much do you weigh without your shoes on?

**Interviewer instructions**

ON THE ANSWER SHEET, WRITE YOUR HEIGHT IN THE SHADED BOXES AT THE TOP OF THE GRID. THEN FILL IN THE OVAL BELOW EACH NUMBER.

## current went hungry (q6)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1569
Format: numeric	Invalid: 13
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often did you go hungry because there was not enough food in your home?

## eat fruit per day past 30 days (q7)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1567
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	Mean: 2.9

**Literal question**

During the past 30 days, how many times per day did you usually eat fruit, such as te tou, mwemweara, banana, mori , and te non?

## eat vegetables past 30 days (q8)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1568
Format: numeric	Invalid: 14
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

During the past 30 days, how many times per day did you usually eat vegetables, such as te buka, drum stick, te non, bwaukin, and te kabiti?

## drink soft drinks past 30 days (q9)

File: WHO\_KIR\_2010\_GSHS\_Student

### Overview

Type: Discrete	Valid cases: 1574
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

### Literal question

During the past 30 days, how many times per day did you usually drink carbonated soft drinks, such as Coke? (Do not include diet soft drinks.)

## ate fast food past 7 days (q10)

File: WHO\_KIR\_2010\_GSHS\_Student

### Overview

Type: Discrete	Valid cases: 1575
Format: numeric	Invalid: 7
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

### Literal question

During the past 7 days, on how many days did you eat food from a fast food restaurant, such as Marrys restaurant, Pacific restaurant, Aboys restaurant , or Awker license (Kamwarake)?

## how many times per day brush teeth (q11)

File: WHO\_KIR\_2010\_GSHS\_Student

### Overview

Type: Discrete	Valid cases: 1571
Format: numeric	Invalid: 11
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

### Literal question

During the past 30 days, how many times per day did you usually clean or brush your teeth?

## wash hands before eating past 30 days (q12)

File: WHO\_KIR\_2010\_GSHS\_Student

### Overview

Type: Discrete	Valid cases: 1573
Format: numeric	Invalid: 9
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

During the past 30 days, how often did you wash your hands before eating?

## wash hands after toilet past 30 day (q13)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1565
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often did you wash your hands after using the toilet or latrine?

## used soap on hands past 30 days (q14)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1576
Format: numeric	Invalid: 6
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often did you use soap when washing your hands?

## times attacked past 12 mo. (q15)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1581
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 12 months, how many times were you physically attacked?

## physical fighting (q16)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1580
Format: numeric	Invalid: 2
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 12 months, how many times were you in a physical fight?

## how many times injured past 12 months (q17)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

## how many times injured past 12 months (q17)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete	Valid cases: 1228
Format: numeric	Invalid: 354
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 12 months, how many times were you seriously injured?

## what was serious injury past 12 mo. (q18)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1264
Format: numeric	Invalid: 318
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 12 months, what was the most serious injury that happened to you?

## cause of injury past 12 mo. (q19)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1414
Format: numeric	Invalid: 168
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 12 months, what was the major cause of the most serious injury that happened to you?

## how many days bullied past 30 days (q20)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1438
Format: numeric	Invalid: 144
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

During the past 30 days, on how many days were you bullied?

## how bullied past 30 days (q21)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

## how bullied past 30 days (q21)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete	Valid cases: 1435
Format: numeric	Invalid: 147
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 30 days, how were you bullied most often?

## times felt lonely past 12 mo. (q22)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1578
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 12 months, how often have you felt lonely?

## times could not sleep past 12 mo. (q23)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1576
Format: numeric	Invalid: 6
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 12 months, how often have you been so worried about something that you could not sleep at night?

## suicide consideration (q24)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1535
Format: numeric	Invalid: 47
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## suicide plan (q25)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

## suicide plan (q25)

## File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete	Valid cases: 1565
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## attempted suicide (q26)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1560
Format: numeric	Invalid: 22
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

## number close friends (q27)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1561
Format: numeric	Invalid: 21
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

**Literal question**

How many close friends do you have?

## age first tried cigarette (q28)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1374
Format: numeric	Invalid: 208
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

How old were you when you first tried a cigarette?

## current cigarette use (q29)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1510
Format: numeric	Invalid: 72
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

## current cigarette use (q29)

File: WHO\_KIR\_2010\_GSHS\_Student

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

## other tobacco past 30 days (q30)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1565
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

During the past 30 days, on how many days did you use any tobacco products other than cigarettes, such as roll your own?

## try stop smoking past 12 mo. (q31)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1388
Format: numeric	Invalid: 194
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

**Literal question**

During the past 12 months, have you ever tried to stop smoking cigarettes?

## others present smoking past 7 days (q32)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1574
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 7 days, on how many days have people smoked in your presence?

## parents who use tobacco (q33)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1568
Format: numeric	Invalid: 14
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

Which of your parents or guardians use any form of tobacco?

## age first drink alcohol (q34)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1384
Format: numeric	Invalid: 198
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

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

## days one drink or more past 30 days (q35)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1517
Format: numeric	Invalid: 65
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

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

## number of drinks past 30 days (q36)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1563
Format: numeric	Invalid: 19
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

During the past 30 days, on the days you drank alcohol, how many drinks did you usually drink per day?

## how got drinks past 30 days (q37)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1522
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

During the past 30 days, how did you usually get the alcohol you drank?

**Interviewer instructions**

SELECT ONLY ONE RESPONSE.

## times drunk during life (q38)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1552
Format: numeric	Invalid: 30
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

**Literal question**

During your life, how many times did you drink so much alcohol that you were really drunk?

## number of troubles as result of drinking (q39)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1466
Format: numeric	Invalid: 116
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

**Literal question**

During your life, how many times have you got into trouble with your family or friends, missed school, or got into fights, as a result of drinking alcohol?

## age first drugs (q40)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1520
Format: numeric	Invalid: 62
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

How old were you when you first used drugs?

## times used marijuana lifetime (q41)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1550
Format: numeric	Invalid: 32
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

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

## times used marijuana past 30 days (q42)

File: WHO\_KIR\_2010\_GSHS\_Student

## times used marijuana past 30 days (q42)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1552
Format: numeric	Invalid: 30
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how many times have you used marijuana?

## times used amphetamines lifetime (q43)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1538
Format: numeric	Invalid: 44
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During your life, how many times have you used amphetamines or methamphetamines?

## ever sexual intercourse (q44)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1460
Format: numeric	Invalid: 122
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

Have you ever had sexual intercourse?

## age first sexual intercourse (q45)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1532
Format: numeric	Invalid: 50
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

**Literal question**

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

## multiple sex partners (q46)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

## multiple sex partners (q46)

## File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 1553  
Invalid: 29  
Minimum: 1  
Maximum: 7

**Literal question**

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

## used condom at last intercourse (q47)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 1520  
Invalid: 62  
Minimum: 1  
Maximum: 3

**Literal question**

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

## used birth control last intercourse (q48)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1508  
Invalid: 74  
Minimum: 1  
Maximum: 4

**Literal question**

The last time you had sexual intercourse, did you or your partner use any other method of birth control, such as withdrawal, rhythm (safe time), birth control pills, or any other method to prevent pregnancy?

physical activity  $\geq$  5 days (q49)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1578  
Invalid: 4  
Minimum: 1  
Maximum: 8

**Literal question**

During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?

**Interviewer instructions**

ADD UP ALL THE TIME YOU SPENT IN ANY KIND OF PHYSICAL ACTIVITY EACH DAY.

## walk or bike to school past 7 days (q50)

## File: WHO\_KIR\_2010\_GSHS\_Student

## walk or bike to school past 7 days (q50)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1578
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	

**Literal question**

During the past 7 days, on how many days did you walk or ride a bicycle to or from school?

## days went to pe each week (q51)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1554
Format: numeric	Invalid: 28
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	Mean: 3.1

**Literal question**

During this school year, on how many days did you go to physical education (PE) class each week?

## time spent sitting on usual day (q52)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1565
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	Mean: 1.7

**Literal question**

How much time do you spend during a typical or usual day sitting and watching television, playing computer games, talking with friends, or doing other sitting activities?

## current miss school no permission (q53)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1567
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, on how many days did you miss classes or school without permission?

## others helpful in school past 30 days (q54)

File: WHO\_KIR\_2010\_GSHS\_Student

## others helpful in school past 30 days (q54)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1561
Format: numeric	Invalid: 21
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often were most of the students in your school kind and helpful?

## parents check homework past 30 days (q55)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1567
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often did your parents or guardians check to see if your homework was done?

## parent understand troubles past 30 days (q56)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1569
Format: numeric	Invalid: 13
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often did your parents or guardians understand your problems and worries?

## parent know what you do past 30 days (q57)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1558
Format: numeric	Invalid: 24
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

During the past 30 days, how often did your parents or guardians really know what you were doing with your free time?

## parent go through things past 30 days (q58)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

parent go through things past 30 days (q58)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 1562  
Invalid: 20  
Minimum: 1  
Maximum: 5

#### Literal question

During the past 30 days, how often did your parents or guardians go through your things without your approval?

went hungry most of time/always past 30 days (qn6)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1569  
Invalid: 13  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how often did you go hungry because there was not enough food in your home?

ate fruit 2+ times per day past 30 days (qn7)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1567  
Invalid: 15  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how many times per day did you usually eat fruit, such as te tou, mwemwera, banana, mori , and te non?

ate vegetables 3+ times per day past 30 day (qn8)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1568  
Invalid: 14  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how many times per day did you usually eat vegetables, such as te buka, drum stick, te non, bwaukin, and te kabiti?

drank soft drinks 1+ times per day past 30 day (qn9)

File: WHO\_KIR\_2010\_GSHS\_Student

## drank soft drinks 1+ times per day past 30 day (qn9)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1574
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, how many times per day did you usually drink carbonated soft drinks, such as Coke? (Do not include diet soft drinks.)

## ate fast food 3+ days past 7 day (qn10)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1575
Format: numeric	Invalid: 7
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 7 days, on how many days did you eat food from a fast food restaurant, such as Marrys restaurant, Pacific restaurant, Aboys restaurant , or Awker license (Kamwarake)?

## cleaned/brushed teeth &lt;1 time/day past 30 days (qn11)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1571
Format: numeric	Invalid: 11
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, how many times per day did you usually clean or brush your teeth?

## never/rarely wash hands before eating past 30 days (qn12)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1573
Format: numeric	Invalid: 9
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, how often did you wash your hands before eating?

never/rarely wash hands after toilet past 30 days (qn13)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1565
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

During the past 30 days, how often did you wash your hands after using the toilet or latrine?

never/rarely use soap on hands past 30 days (qn14)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1576
Format: numeric	Invalid: 6
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

During the past 30 days, how often did you use soap when washing your hands?

attacked 1+ times past 12 months (qn15)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1581
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

During the past 12 months, how many times were you physically attacked?

in fight 1+ times past 12 months (qn16)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1580
Format: numeric	Invalid: 2
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

#### Literal question

During the past 12 months, how many times were you in a physical fight?

seriously injured 1+ times past 12 months (qn17)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

## seriously injured 1+ times past 12 months (qn17)

## File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1228  
 Invalid: 354  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 12 months, how many times were you seriously injured?

## broken bone as most serious injury (qn18)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 617  
 Invalid: 965  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 12 months, what was the most serious injury that happened to you?

## motor vehicle caused most serious injury (qn19)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 474  
 Invalid: 1108  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 12 months, what was the major cause of the most serious injury that happened to you?

## bullied 1+ of past 30 days (qn20)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1438  
 Invalid: 144  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 30 days, on how many days were you bullied?

## of students bullied, most often hit, kicked, etc (qn21)

## File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

of students bullied, most often hit, kicked, etc (qn21)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 434  
Invalid: 1148  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how were you bullied most often?

lonely most times/always past 12 months (qn22)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1578  
Invalid: 4  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 12 months, how often have you felt lonely?

worry prevented sleep most time/always past 12 mos (qn23)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1576  
Invalid: 6  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 12 months, how often have you been so worried about something that you could not sleep at night?

considered suicide past 12 months (qn24)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1535  
Invalid: 47  
Minimum: 1  
Maximum: 2

#### Literal question

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

made suicide plan past 12 months (qn25)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

## made suicide plan past 12 months (qn25)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1565  
 Invalid: 17  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## 1+ times attempt suicide 12 mos. (qn26)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1560  
 Invalid: 22  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## no close friends (qn27)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1561  
 Invalid: 21  
 Minimum: 1  
 Maximum: 2

**Literal question**

How many close friends do you have?

## age first cigarette before 14 (qn28)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 505  
 Invalid: 1077  
 Minimum: 1  
 Maximum: 2

**Literal question**

How old were you when you first tried a cigarette?

## smoked cigarettes 1+ of past 30 days (qn29)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

## smoked cigarettes 1+ of past 30 days (qn29)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1510  
 Invalid: 72  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## used other tobacco 1+ of past 30 days (qn30)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1565  
 Invalid: 17  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 30 days, on how many days did you use any tobacco products other than cigarettes, such as Greys, Port Royal, or Horizon?

## tried to quit smoking past 12 months (qn31)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 353  
 Invalid: 1229  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 12 months, have you ever tried to stop smoking cigarettes?

## others present smoking 1+ of past 7 days (qn32)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1574  
 Invalid: 8  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 7 days, on how many days have people smoked in your presence?

## either/both parents use tobacco (qn33)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

either/both parents use tobacco (qn33)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1568  
Invalid: 14  
Minimum: 1  
Maximum: 2

#### Literal question

Which of your parents or guardians use any form of tobacco?

age first alcohol before 14 (qn34)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 587  
Invalid: 995  
Minimum: 1  
Maximum: 2

#### Literal question

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

drank 1+ days past 30 days (qn35)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1517  
Invalid: 65  
Minimum: 1  
Maximum: 2

#### Literal question

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

of current drinkers, drank 2+ drinks/day 30 days (qn36)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 566  
Invalid: 1016  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, on the days you drank alcohol, how many drinks did you usually drink per day?

of current drinkers, got alcohol from friends (qn37)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

of current drinkers, got alcohol from friends (qn37)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 540  
Invalid: 1042  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how did you usually get the alcohol you drank? SELECT ONLY ONE RESPONSE.

1+ times drunk in lifetime (qn38)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1552  
Invalid: 30  
Minimum: 1  
Maximum: 2

#### Literal question

During your life, how many times did you drink so much alcohol that you were really drunk?

alcohol trouble 1+ times in lifetime (qn39)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1466  
Invalid: 116  
Minimum: 1  
Maximum: 2

#### Literal question

During your life, how many times have you got into trouble with your family or friends, missed school, or got into fights, as a result of drinking alcohol?

age first drugs before 14 (qn40)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 341  
Invalid: 1241  
Minimum: 1  
Maximum: 2

#### Literal question

How old were you when you first used drugs?

marijuana 1+ times in lifetime (qn41)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

## marijuana 1+ times in lifetime (qn41)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1550  
 Invalid: 32  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## marijuana 1+ times p 30 days (qn42)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1552  
 Invalid: 30  
 Minimum: 1  
 Maximum: 2

**Literal question**

During the past 30 days, how many times have you used marijuana?

## amphetamines 1+ times lifetime (qn43)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1538  
 Invalid: 44  
 Minimum: 1  
 Maximum: 2

**Literal question**

During your life, how many times have you used amphetamines or methamphetamines?

## ever had sex (qn44)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1460  
 Invalid: 122  
 Minimum: 1  
 Maximum: 2

**Literal question**

Have you ever had sexual intercourse?

## age first sexual intercourse before 14 (qn45)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

## age first sexual intercourse before 14 (qn45)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 256  
 Invalid: 1326  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## 2+ sex partners lifetime (qn46)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1553  
 Invalid: 29  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## used condom at last sex (qn47)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 256  
 Invalid: 1326  
 Minimum: 1  
 Maximum: 2

**Literal question**

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

## used birth control at last sex (qn48)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 264  
 Invalid: 1318  
 Minimum: 1  
 Maximum: 2

**Literal question**

The last time you had sexual intercourse, did you or your partner use any other method of birth control, such as withdrawal, rhythm (safe time), birth control pills, or any other method to prevent pregnancy?

## active 60+ mins/day for 5+ of past 7 days (qn49)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

active 60+ mins/day for 5+ of past 7 days (qn49)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1578  
Invalid: 4  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?

#### Interviewer instructions

ADD UP ALL THE TIME YOU SPENT IN ANY KIND OF PHYSICAL ACTIVITY EACH DAY.

walk/bike to/from school 0 of past 7 days (qn50)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1578  
Invalid: 4  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 7 days, on how many days did you walk or ride a bicycle to or from school?

3+ days pe each week (qn51)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1554  
Invalid: 28  
Minimum: 1  
Maximum: 2

#### Literal question

During this school year, on how many days did you go to physical education (PE) class each week?

sitting activities 3+ hours/day of usual day (qn52)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1565  
Invalid: 17  
Minimum: 1  
Maximum: 2

#### Literal question

How much time do you spend during a typical or usual day sitting and watching television, playing computer games, talking with friends, or doing other sitting activities?

miss school no permission 1+ of past 30 days (qn53)

File: WHO\_KIR\_2010\_GSHS\_Student

## miss school no permission 1+ of past 30 days (qn53)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1567
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, on how many days did you miss classes or school without permission?

## students most/always kind 30 days (qn54)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1561
Format: numeric	Invalid: 21
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, how often were most of the students in your school kind and helpful?

## parents most/always check homework (qn55)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1567
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, how often did your parents or guardians check to see if your homework was done?

## parents most/always understand problems (qn56)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

Type: Discrete	Valid cases: 1569
Format: numeric	Invalid: 13
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

During the past 30 days, how often did your parents or guardians understand your problems and worries?

## parents most/always know about free time (qn57)

File: WHO\_KIR\_2010\_GSHS\_Student

**Overview**

parents most/always know about free time (qn57)

File: WHO\_KIR\_2010\_GSHS\_Student

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1558  
Invalid: 24  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how often did your parents or guardians really know what you were doing with your free time?

parents never/rarely go thru things (qn58)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1562  
Invalid: 20  
Minimum: 1  
Maximum: 2

#### Literal question

During the past 30 days, how often did your parents or guardians go through your things without your approval?

overweight (qnowtg)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1432  
Invalid: 150  
Minimum: 1  
Maximum: 2

obese (qnobeseg)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1432  
Invalid: 150  
Minimum: 1  
Maximum: 2

underweight (qnunwtg)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1432  
Invalid: 150  
Minimum: 1  
Maximum: 2

ate 5+ fruits/vegetables 30 days (qnfrvgg)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1561
Format: numeric	Invalid: 21
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

used any tobacco past 30 days (qnanytbq)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1499
Format: numeric	Invalid: 83
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

physically active all past 7 days (qnpa7g)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1578
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

attended pe 5+ days each week (qnpe5g)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1554
Format: numeric	Invalid: 28
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

among heavy drinkers, ever sex (qnc1g)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 317
Format: numeric	Invalid: 1265
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

among those worried, currently bullied (qnc2g)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 124
Format: numeric	Invalid: 1458
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

(weight)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Continuous	Valid cases: 1582
Format: numeric	Invalid: 0
Width: 17	Minimum: 2.4
Decimals: 0	Maximum: 10.6
Range: 0.848999977111816-2.59829998016357	Mean: 3.8
	Standard deviation: 0.8

(stratum)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1582
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 201101000-201101000	

(psu)

File: WHO\_KIR\_2010\_GSHS\_Student

#### Overview

Type: Discrete	Valid cases: 1582
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-1	

