



MINISTRY OF HEALTH  
SEYCHELLES

# 2015 Seychelles Global School-based Student Health Survey

Ana Lucia Mayen Chacon<sup>1,2</sup>

Bharathi Viswanathan<sup>2</sup>

Pascal Bovet<sup>1,2</sup>

<sup>1</sup> Unit for Prevention and Control of Cardiovascular Disease, Ministry of Health, Seychelles

<sup>2</sup> University Institute of Social and Preventive Medicine, Lausanne, Switzerland

**Ministry of Health, Victoria, 31 October 2016**

In collaboration with the World Health Organization (WHO), the Centers for Disease Prevention and Control (USA) and the University of Lausanne (Switzerland)

## Table of Contents

Executive summary .....	3
Introduction.....	4
Results .....	6
Participation .....	6
Dietary behaviours and overweight .....	7
Physical activity and sedentary behaviours.....	14
Tobacco use .....	18
Alcohol and other drugs use.....	22
Sexual behaviours that contribute to HIV infection, other STDs and unintended pregnancy .....	27
Bullying .....	30
Mental health .....	33
Protective factors .....	36
Pocket money .....	38
Summary.....	39
Recommendations.....	40
Acknowledgements .....	41
References .....	42
Appendix I – Previous reports related to health behaviors in children in Seychelles .....	44
Appendix II – Questionnaire of GSHS 2015 .....	46
Appendix III - Results of GSHS 2015 by sex, age and pocket money category .....	55

## Executive summary

### Introduction

Risky behaviors in school-aged children, such as unhealthy dietary patterns, lack of physical activity, cigarette smoking, alcohol and substance use, sexual behavior, can impact their health in the short and long terms. This survey aimed to assess the prevalence of selected risk behaviors and protective factors in students aged 13-15 years.

### Methods

The Global School-based Student Health Survey (GSHS) was conducted in September 2015 in Seychelles. Methods followed the standard methodology of GSHS developed by the World Health Organization, the Centers of Disease Prevention and Control (Atlanta, USA) and other international agencies. A two-stage cluster sample was used to include a random sample of students in grades S1 to S5, i.e. students aged 11 to 17 years. Students completed a self reported questionnaire, which was anonymous, which included questions from several standard modules of GSHS. In addition, weight and height was measured on the day before the survey and students were asked to report their results in their anonymous response forms.

### Main results among students aged 11-17 years old

- **Participation:** 2540 students in S1 to S5 classes (ages 11 to 17 years) in 14 secondary schools completed the self-administered questionnaires.
- **Overweight and dietary behaviors:** 16% of all students were overweight and 9% were obese. Only 39% of all students ate fruit and vegetables at least 5 times per day. Large proportions of all students drank soft drinks and/or packed fruit juices more than once per day.
- **Physical activity and sedentary behaviors:** Only 45% of students were physically active on at least 4 days a week for at least 60 minutes per day.
- **Tobacco use:** As many as 21% of students smoked a cigarette on one or more days during the past 30 days.
- **Alcohol and other drugs use:** Overall, as many as 48% of students consumed alcohol at least once during the past 30 days. The prevalence of using cannabis during the past 30 days was 9%. Ever using drugs other than cannabis (e.g. cocaine, heroin) was reported by 14% of students.
- **Sexual behaviors that contribute to HIV infection, other sexually transmitted infections and unintended pregnancy:** 40% of students had sexual intercourse during their life. Among students who had had sexual intercourse, 50% used a condom at their last sexual intercourse. Substantial proportions reported sexual abuse.
- **Bullying:** 46% of students were bullied at least once during the past 30 days.
- **Mental health:** Overall, 21% of students considered attempting suicide during the past 12 months.
- **Protective factors:** 30% of students missed classes or school without permission during the past 30 days. Only 31% of students reported that their parents or guardians understood their problems and worries most of the time or always during the past 30 days.

### Conclusions

The survey shows high prevalence of several risk behaviors among adolescents. These data should help guide health related programs and policies in schools and other related settings in order to promote healthy lifestyles among children and adolescents.

## Introduction

### Background

In 2001, WHO initiated the development of the Global School-based Student Health Survey (GSHS), in collaboration with UNAIDS, UNESCO, UNICEF, and the US Centers for Disease Control and Prevention (CDC).

The GSHS is an international and standardized surveillance program aimed at measuring behavioral risk and protective factors in school children. It consists of 10 core modules: alcohol use, dietary behaviours, drug use, hygiene, mental health, physical activity, protective factors, sexual behaviours, tobacco use, violence and unintended injury. In this survey, the hygiene module was not included.

Since 2003, Ministries of Health and Education around the world have been using the GSHS to measure the frequency of behavioural risk factors and protective factors in several key areas among young people aged 13 to 17 years.

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

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

In addition to GSHS 2015 in Seychelles, a number of other studies have assessed risk behaviours and other risk factors in children and adolescents in Seychelles. This includes a previous GSHS report conducted in 2007, a Health Behaviour in School-aged Children (HBSC) survey in 2001, three Global Youth Tobacco Surveys (GYTS) conducted in 2002, 2007 and 2015, the School Screening Program (screening of around 5000 students every year since 1998), the Seychelles Children Development Studies (including a cohort of around 700 newborns started in 1989 with follow up until now) and some other studies. A list of selected reports of studies on behavioural and other risk factors in children previously published in Seychelles appears in **Appendix I**.

This report describes main results from the GSHS conducted in Seychelles in 2015.

## Methods

**Sampling.** Consistent with the GSHS methodology, the 2015 Seychelles GSHS employed a two-stage cluster sample design to produce a representative sample of students in grades S1 to S5. The first-stage sampling frame consisted of all 14 public and private schools containing any of the S1-S5 grades. Eligible schools were selected based on a listing of all schools and classes. The second stage of sampling consisted of randomly selecting classrooms (using a random start) from each school selected to participate. All classrooms in each selected school were included in the sampling frame. All students in the sampled classrooms were eligible to participate in the GSHS. A weighting factor was applied to each student record to adjust for non-response and for the varying probabilities of selection.

**Participation and response rate.** For the 2015 Seychelles GSHS, 2,540 students completed the self-administered questionnaires in 14 schools. The school response rate was 100%, the student response rate was 82%, and the overall response rate was 82%.

**Administering the survey.** The survey was administered in the 3 main islands (which account for more than 99% of the total population of Seychelles) between the 14<sup>th</sup> September and 7<sup>th</sup> October 2015 in Mahe, on the 29<sup>th</sup> of September in Praslin, and the 30<sup>th</sup> of September in La Digue. Consistent with the GSHS methodology, survey procedures were designed to protect student privacy by allowing for anonymous and voluntary participation. Students completed the self-administered questionnaire from 8.20 am to 9.20 am and recorded their responses directly on a computer-scannable answer sheet. Overall, 78 administrators were trained to conduct the GSHS. One survey administrator was present in each participating class during the administration of the questionnaire. This officer introduced the survey to the students and it was the only adult present in the class when students completed the questionnaire. As questions were written in the questionnaire in English language (English is the main official language in school), some students required translation to Creole by the survey officer (a standard translation of the Creole questionnaire was provided to survey officers for the same), who read each question and provided support to fill in the answers in selected circumstances.

**Measurement of weight and height.** Students had their weight and height measured with standard equipment on the day before the survey. Students were provided with their results on a paper and they were asked to write down their weight and height values in the answer sheet of the GSHS on the next day. Overweight and obesity were defined according to the sex and age specific criteria of the International Obesity Task Force (1).

**Questionnaire.** The Seychelles GSHS questionnaire in 2015 (**Appendix II**) included 82 questions from the following standard GSHS modules: alcohol and other drug use; dietary behaviours; mental health; physical activity; protective factors; sexual behaviours that contribute to HIV infection, other STI, and unintended pregnancy; tobacco use; violence and unintentional injury.

**Data analysis.** Statistical analyses were performed using STATA 14 software. For each question, weighted means and their 95% confidence intervals (CI) were assessed using the survey (svy) command as follows: *svyset psu [pweight=weight], strata(stratum)*. Mean estimates were stratified by sex, age and tertiles of pocket money. Comparisons between years were conducted using logistic regression models adjusted for year and weighted by age. For the section of sexual activity, missing values and students who reported inconsistency in answering questions were eliminated from the analysis (i.e. those stating in one question they had had sexual intercourse before and in another one that they had never had sexual intercourse).

## Results

### Overview

Results are generally presented by sex, age groups (11-12, 13, 14, 15 and  $\geq 16$  years) and a proxy of socioeconomic status (high, middle and low categories of pocket money reported by the students). Detailed results for all questions are shown in **Appendix III**. Results are presented according to the following domains:

1. Participation
2. Dietary behaviours and overweight
3. Physical activity and sedentary behaviours
4. Tobacco use
5. Alcohol and other drugs use
6. Sexual behaviours that contribute to HIV infection, other sexually transmitted infections and unintended pregnancy
7. Bullying
8. Mental health
9. Protective factors
10. Pocket money

Missing answers ranged from 13 students (0.5%) for questions concerning vegetable intake up to 410 students (16%) for the question about ever having sexual intercourse. Self reported weight and height was missing for 409 students (16%).

## Participation

The participation rate in GSHS Seychelles in 2015 is described in the following table.

**Table 1-1.** Participation rate, by sex, age and school grade

		<b>Total</b>	<b>%</b>	<b>Male</b>	<b>%</b>	<b>Female</b>	<b>%</b>
		<b>N</b>		<b>N</b>			
Age	11-12	585	23.1	279	47.8	305	52.2
	13	563	22.2	273	48.5	290	51.5
	14	473	18.6	210	44.4	263	55.6
	15	482	19.0	224	46.5	258	53.5
	16-17	435	17.1	216	49.7	219	50.3
	Missing	1		0		2	
Grade	S1	540	21.5	251	21.2	289	21.8
	S2	588	23.4	292	24.6	296	22.3
	S3	474	18.9	211	17.8	263	19.8
	S4	458	18.2	217	18.3	241	18.2
	S5	454	18.1	215	18.1	239	18.0
	Missing	26		16		9	

## Dietary behaviours and overweight

### Background

Childhood obesity is a main public health challenge in with high and increasing prevalence in most countries, including in low- and middle-income countries (2).

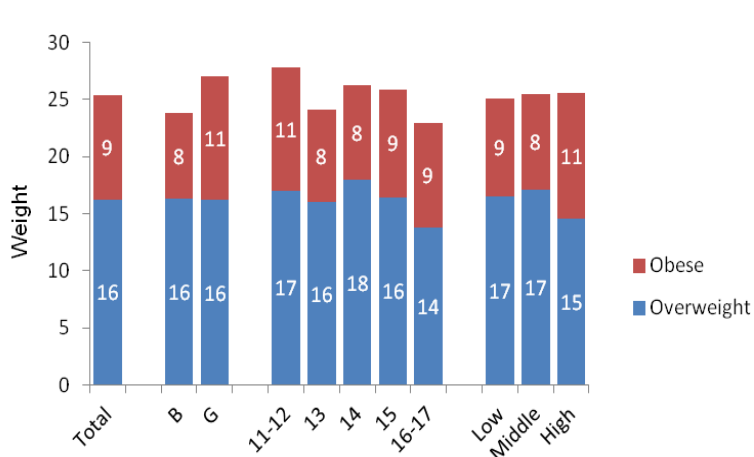
Overweight can result in several adverse consequences, including hyperlipidemia, type 2 diabetes, obstructive sleep apnea, hypertension, metabolic syndrome, and adverse psychological and social consequences (1).

Data from the Seychelles School Health Program, based on approximately 5000 students aged 5, 9, 12 and 15 years examined every year, shows that 22% of school children were either overweight or obese in Seychelles in 2015. The prevalence of excess weight in children is has increased by 50% between 1998 and 2014 and is now as high as, or higher in Seychelles than, in many western countries (3).

### Prevalence of overweight and obesity

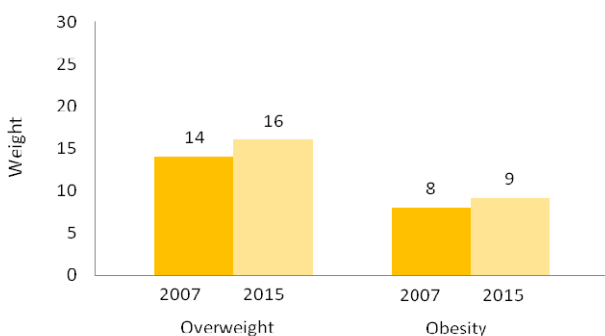
Weight and height of each student was measured on the day before the survey and each student wrote down the values in the answers sheet on the day of GSHS. Age and sex specific cut offs for overweight and obesity were defined according to the International Obesity Task Force.

**Figure 2-1.** Prevalence of overweight and obesity, by age, sex and pocket money



- 16% of students were overweight and 9% were obese.
- The prevalence was higher in girls than boys.

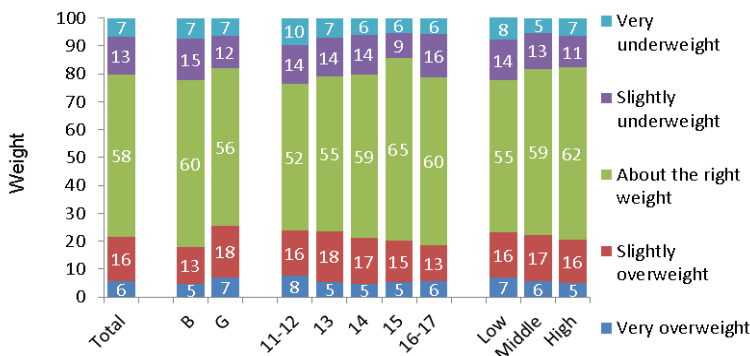
**Figure 2-2.** Comparison of overweight and obesity between 2007 and 2015 in students aged 13-15 years



- The prevalence of overweight and obesity in students aged 13-15 years in Seychelles was higher in this study than in the previous GSHS conducted in 2007 (4).

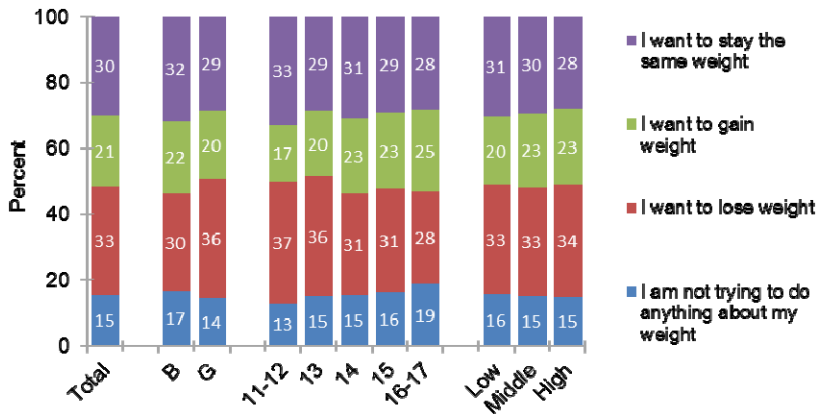
**Self perception of student's own weight**

**Figure 2-3.** Self description of student's weight, by sex, age and pocket money (Q9)



- 58% of students described themselves as being “about the right weight”. More girls than boys described themselves as being “slightly overweight” (18% vs. 13%).

**Figure 2-4.** Self description of what students were doing about their weight, by sex, age and pocket money (Q10)



- 30% of students want to stay the same weight and 33% of students want to lose weight.
- More girls than boys want to lose weight (36% vs. 30%).

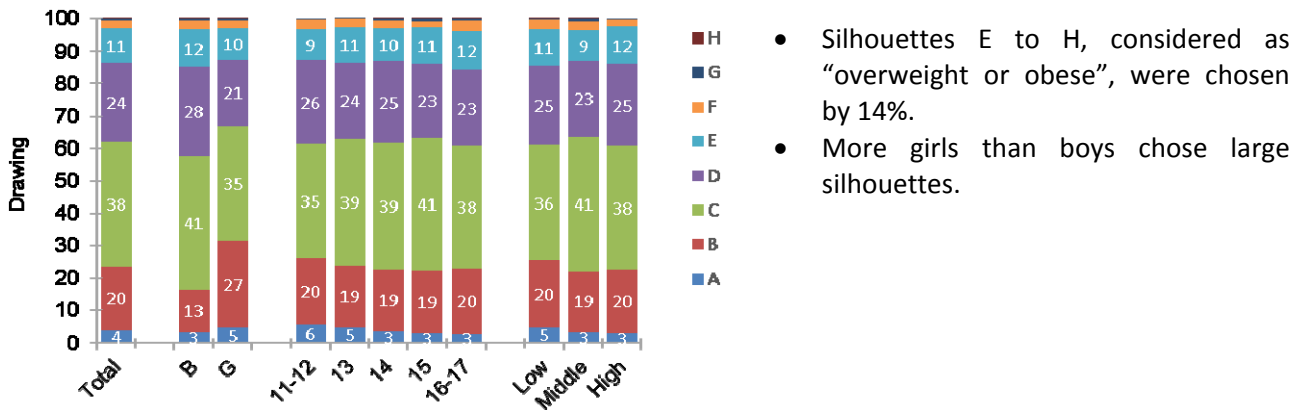
**Stunkard body shape rating scale**

**Figure 2-5.** Silhouettes in the Stunkard body shape instrument [reference (5)]

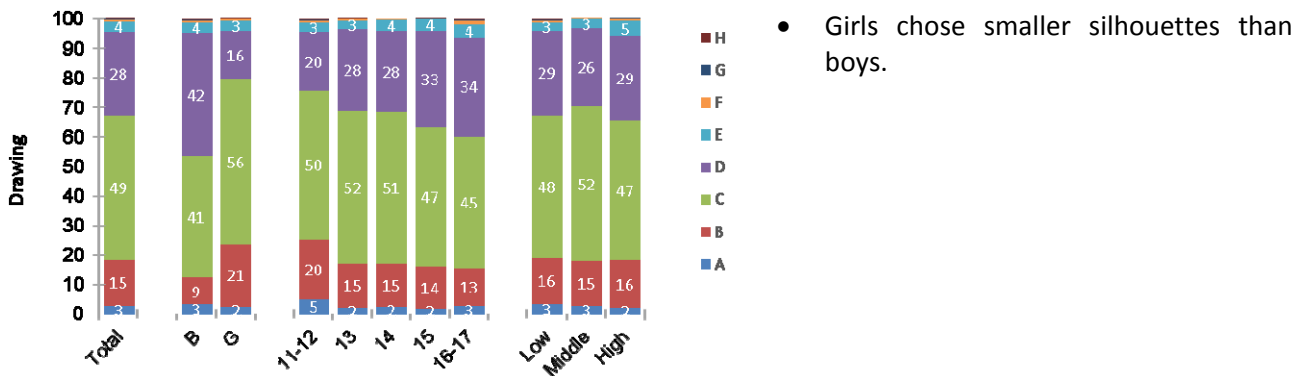




**Figure 2-6.** Proportion of students who saw themselves according to the mentioned silhouette, by sex, age and pocket money (Q13)

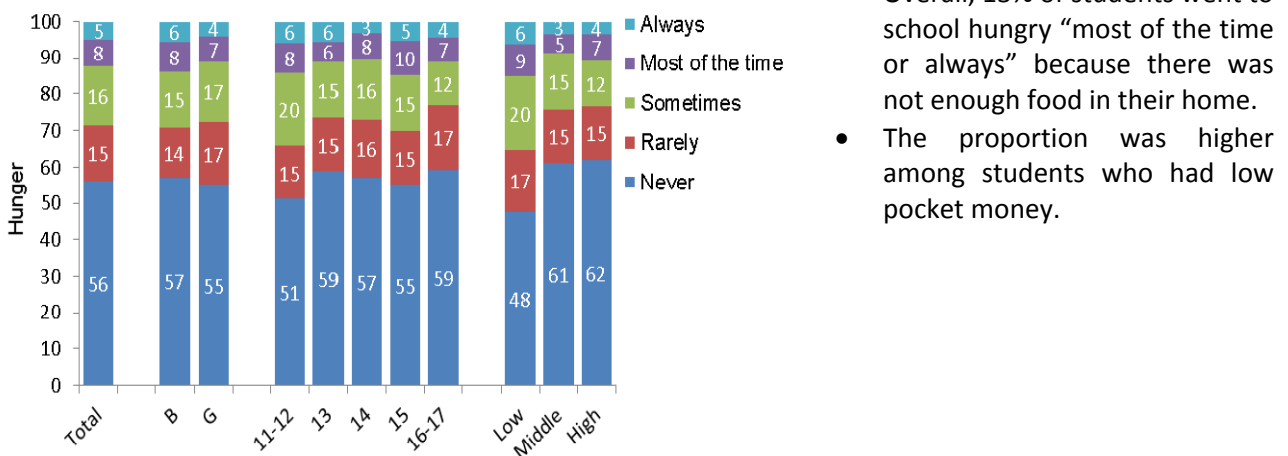


**Figure 2-7.** Proportions of students who wished their body were like a displayed silhouette, by sex, age and pocket money (Q14)



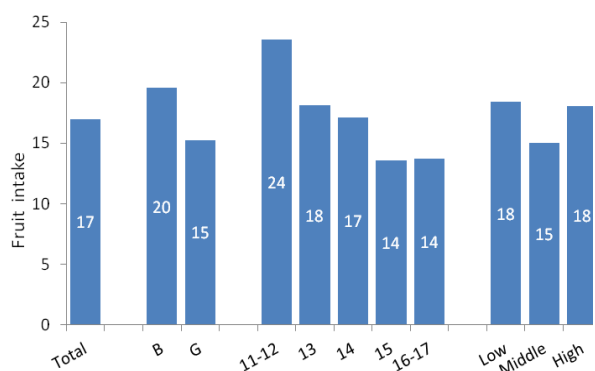
**Prevalence of hunger**

**Figure 2-8.** Proportions of students who went to school hungry because there was not enough food at home, by sex, age and pocket money (Q11)



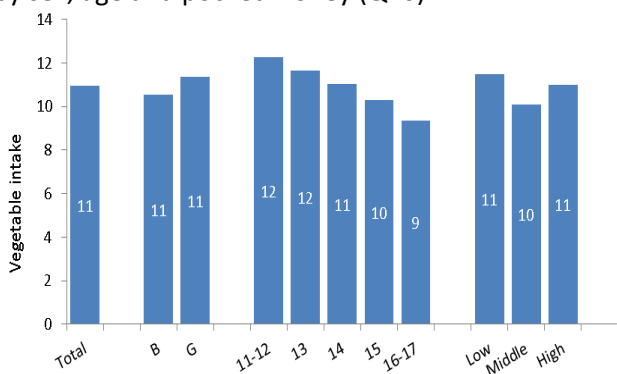
### Fruit and vegetables intake

**Figure 2-9.** Prevalence of students who ate fruits five or more times per day during the past 30 days, by sex, age and pocket money (Q15)



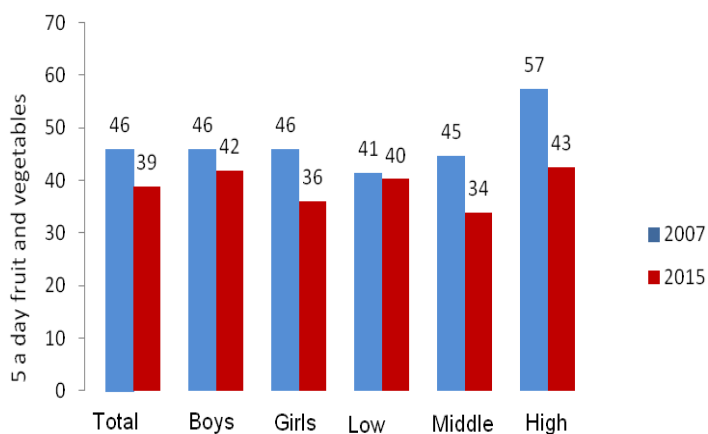
- 17% of students ate fruits five or more times per day during the past 30 days.
- Consumption of fruit tended to decrease with age.

**Figure 2-10.** Prevalence of students who ate vegetables five or more times per day during the past 30 days, by sex, age and pocket money (Q16)



- 11% of students ate vegetables five or more times per day during the past 30 days.
- The proportion tended to decrease with age.

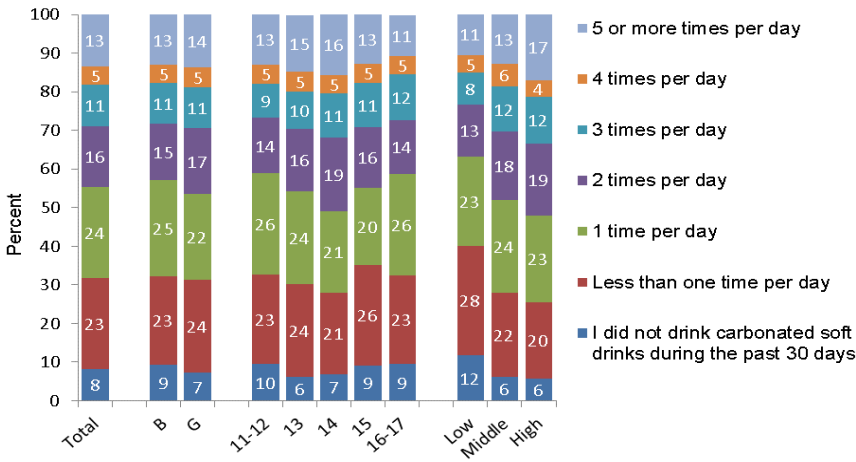
**Figure 2-11.** Prevalence of students who ate fruit and vegetables at least 5 times per day during the past 30 days in GSHS 2007 vs. GSHS 2015



- Overall, the consumption of fruit and vegetables at least 5 times per day tended to decrease between 2015 and 2007 (46% vs. 39% respectively).

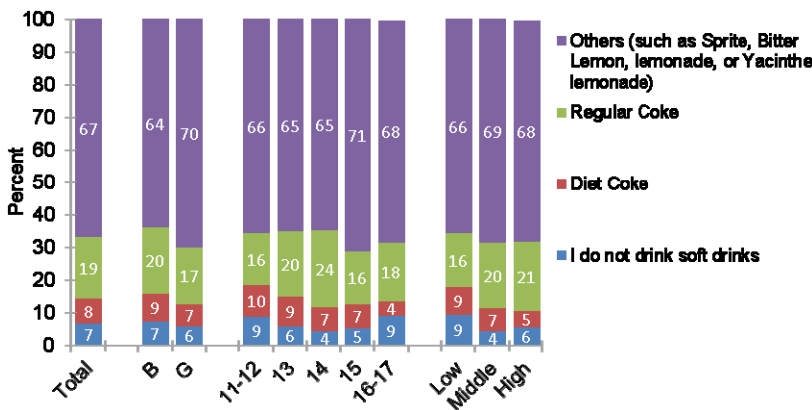
**Consumption of carbonated soft drinks, fruit juices, water, tea and fast food**

**Figure 2-12.** Prevalence of students who drank carbonated soft drinks, such as Coke, Fanta, Sprite, Bitter Lemon, Cocktail, Pepsi, Merenda, Yacinthe lemonade, by sex, age and pocket money (Q17)



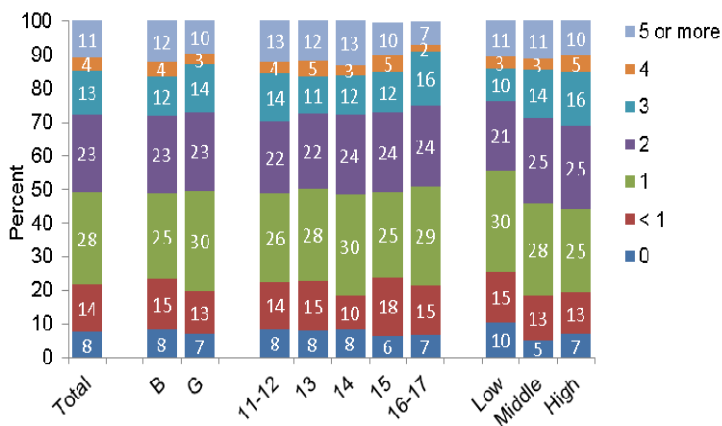
- High proportions of students drank soft drinks.
- 23% of students drank carbonated soft drinks less than once per day.

**Figure 2-13.** Types of drinks consumed most often by students, by sex, age and pocket money (Q18)



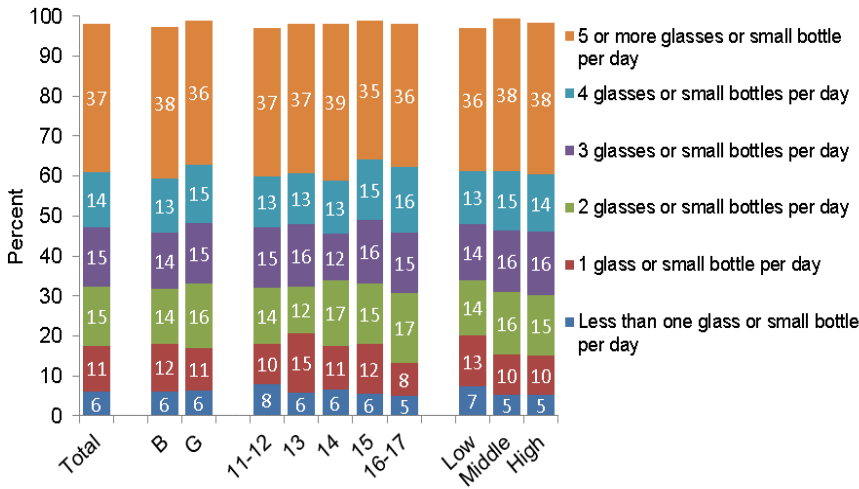
- Most often consumed drinks are the category including Sprite, Bitter Lemon, lemonade or Yacinthe lemonade.

**Figure 2-14.** Prevalence of students who drank glasses or small packets of fruit juice per day, by sex and pocket money (Q19)



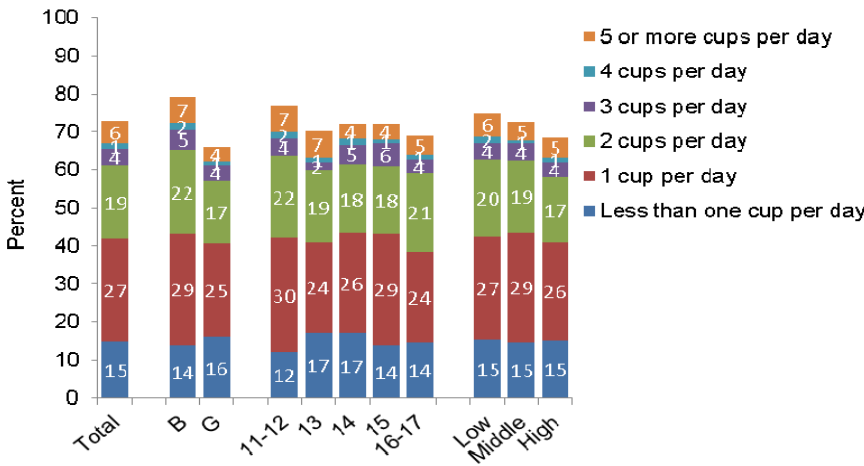
- 11% of students drank carbonated soft drinks at least 5 times per day during the past 30 days.
- There was no difference by sex but a trend towards larger proportion among students with high pocket money and a decrease with older age.

**Figure 2-15.** Prevalence of students who drank water per day, by sex, age and pocket money (Q20)



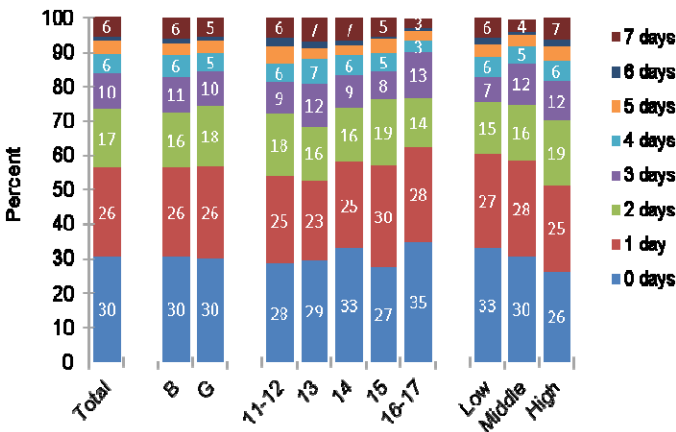
- During the past 30 days, 14% of students drank 4 glasses or small bottles of water per day, and 37% drank 5 glasses or small bottles of water per day.

**Figure 2-16.** Prevalence of students who drank tea, by sex and pocket money (Q21)



- Overall, 57% of students drank at least 1 cup of tea per day during the past 30 days.

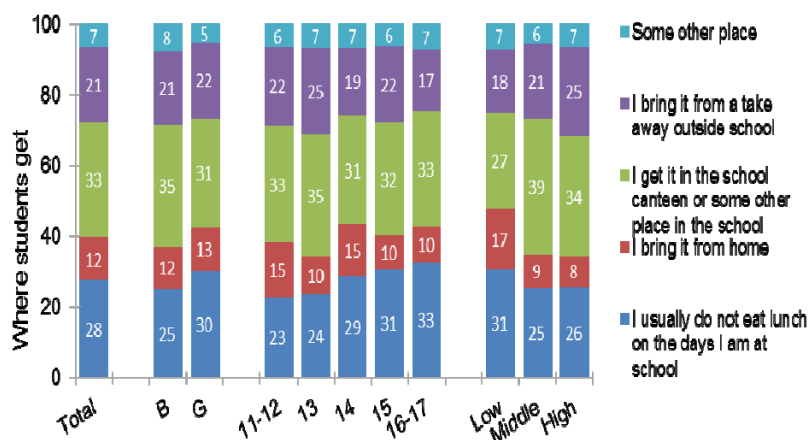
**Figure 2-17.** Prevalence of students who ate food from a fast food restaurant, such as “butchers grill”, a pizzeria, or a fast food caravan during the past 7 days, by sex, age and pocket money (Q22)



- 70% of students ate food from a fast food restaurant or food truck during the past 7 days.
- This proportion increased in students with high pocket money and with age.

### Lunch

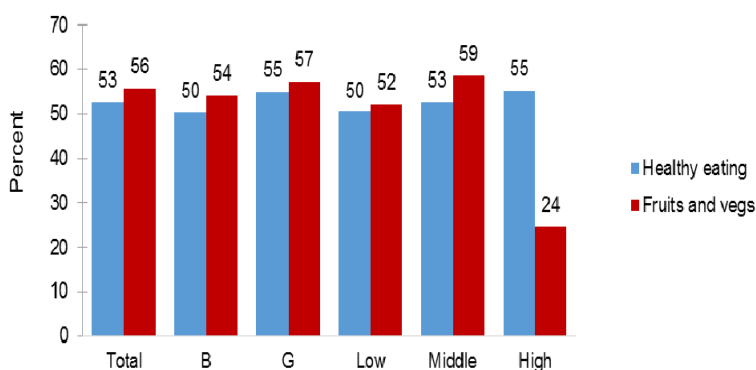
**Figure 2-18.** Place where students took lunch most often during school time, by sex, age and pocket money (Q12).



- For lunch, 12% of students bring food from home, being most of them girls (13%).
- Overall 33% of students got their lunch in the school canteen or some other place in the school, with no significant differences by sex, age or categories of pocket money. Also 21% of students brought their lunch from a take away outside school.

### Education about healthy eating behaviours

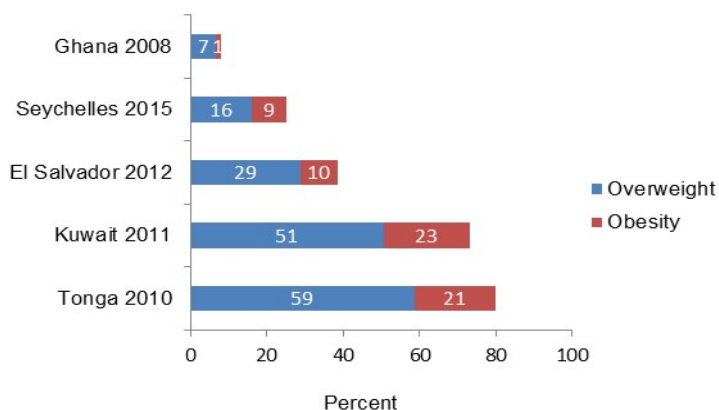
**Figure 2-19.** Prevalence of students recalling learning in school about the benefits of healthy eating (Q23) and eating fruit and vegetables (Q24), by sex and pocket money



- The majority of students reported learning in school about the benefits of healthy eating (53%) and eating fruit and vegetables (56%) during the past year.

### Comparison of overweight and obesity prevalence between countries

**Figure 2-20.** Prevalence of overweight and obesity among students aged 13-15 years in Seychelles and in other countries that participated in GSHS



- Overweight and obesity were defined along the criteria of the International Obesity Task Force (6).
- The prevalence of overweight and obesity is high in Seychelles, yet lower than in some other countries (4).

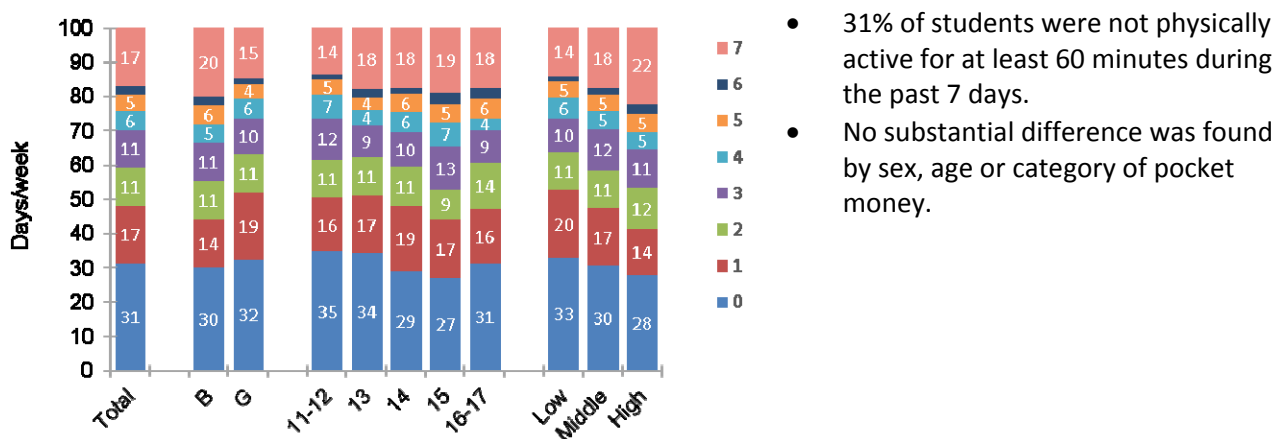
## Physical activity and sedentary behaviours

### Background

Participation in physical activity is beneficial for the development of adolescents and provides opportunities for self-expression, social interaction and integration. It is also associated with higher adoption of healthy behaviours such as avoidance of tobacco, alcohol and drug use, and higher academic performance (7). Adequate physical activity improves strength, cardio-respiratory fitness, and body composition, and decreases risk of cardiovascular diseases in adulthood (8). Regular physical activity in childhood and adolescence also helps control weight, anxiety, stress and depression (9), and increases self-esteem (10). Adolescents can exercise by playing games, doing sports, transportation, chores, recreation, physical education, or planned exercise. This can happen in the context of family, school, and community activities (7).

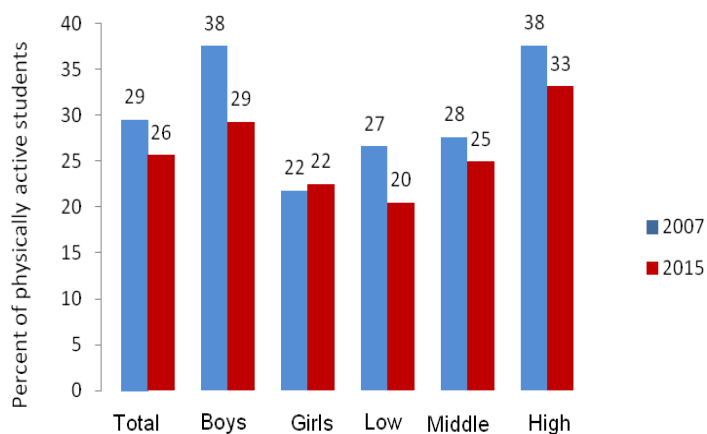
### Physical activity level

**Figure 3-1.** Proportions of students who were physically active for at least 60 minutes during the past 7 days, by numbers of days they were active, sex, age and pocket money (Q65)



- 31% of students were not physically active for at least 60 minutes during the past 7 days.
- No substantial difference was found by sex, age or category of pocket money.

**Figure 3-2.** Comparison of the prevalence of students aged 13-15 who were physically active for at least 60 minutes during the past 7 days, 2007 vs. 2015, by sex and pocket money

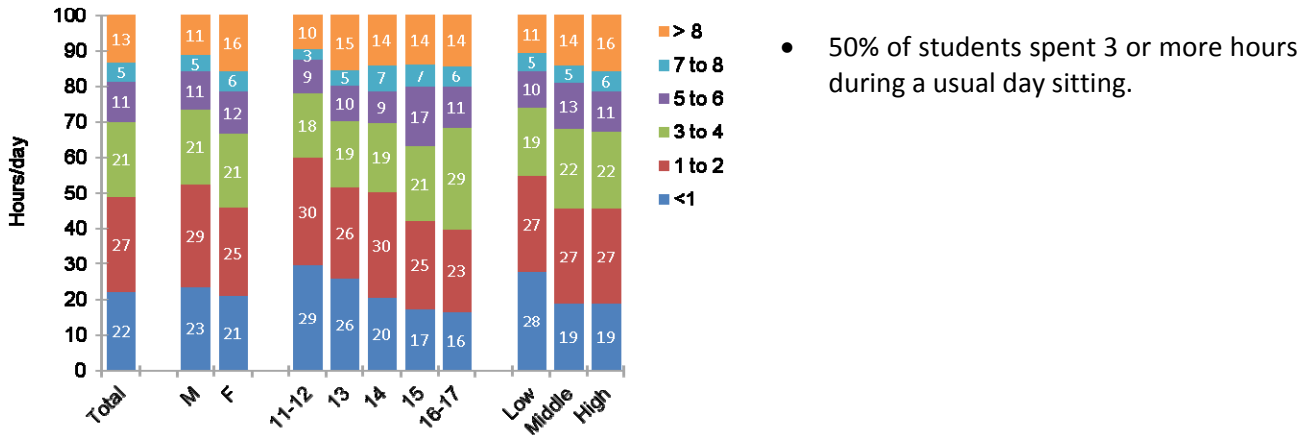


- Overall, the level of physical activity tended to decrease in 2015 vs 2007 (26% vs. 29%).

**Sedentary behaviour**

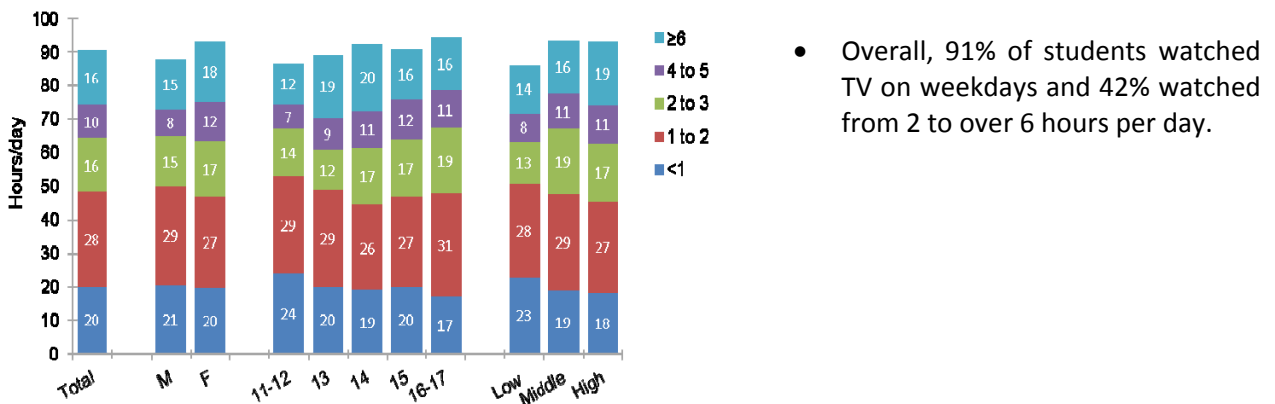
Sitting activities are defined as “sitting and watching television, playing computer games, talking with friends, or doing other sitting activities, such as watching DVD videos”.

**Figure 3-3.** Prevalence of students who spent selected hours per day doing sitting activities during a usual day, by sex, age and pocket money (Q72)

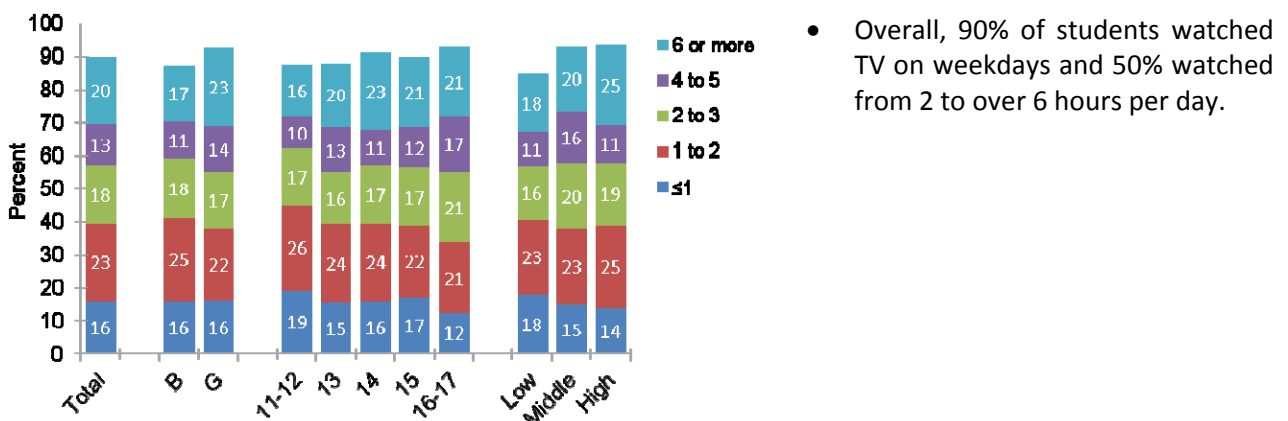


**Television watching**

**Figure 3-4.** Prevalence of students who watched TV or video on week days, by hours of TV viewing per day by sex, age and pocket money (Q73)

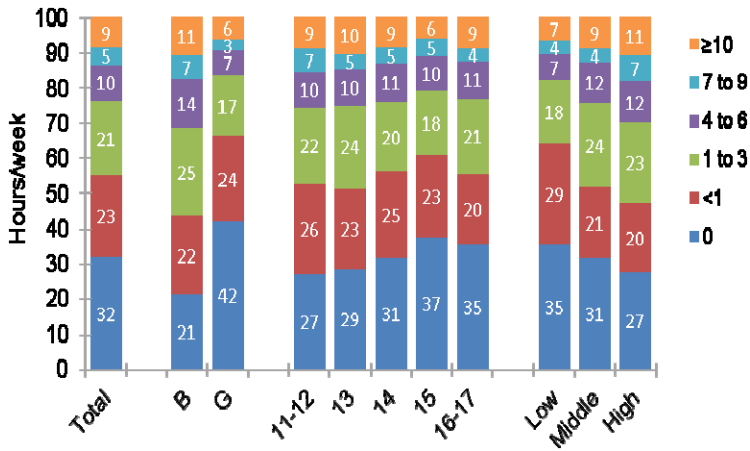


**Figure 3-5.** Prevalence of students who watched TV or video on weekends, by hours of TV viewing per day by sex, age and pocket money (Q74)



**Playing computer games**

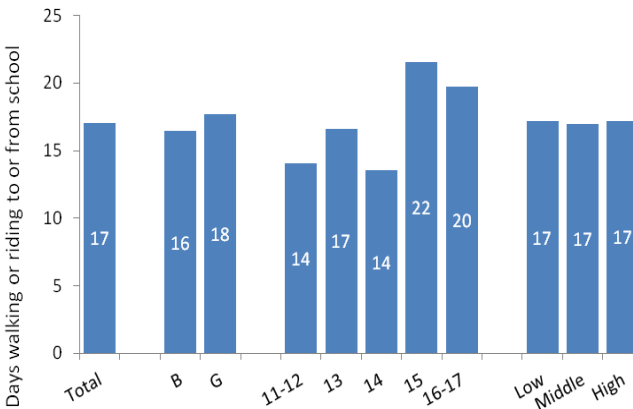
**Figure 3-6.** Prevalence of students who played computer games, per number of hours per week, by sex, age and pocket money (Q75)



- Overall 36% of students played from 1 to 9 hours per week while 9% played 10 hours or more per week.
- The proportion tended to increase with age and was higher in boys than in girls.
- The percentage of students who did not play video games was larger in girls than boys, tended to increase with age and tended to be lower in students with high vs low pocket money.

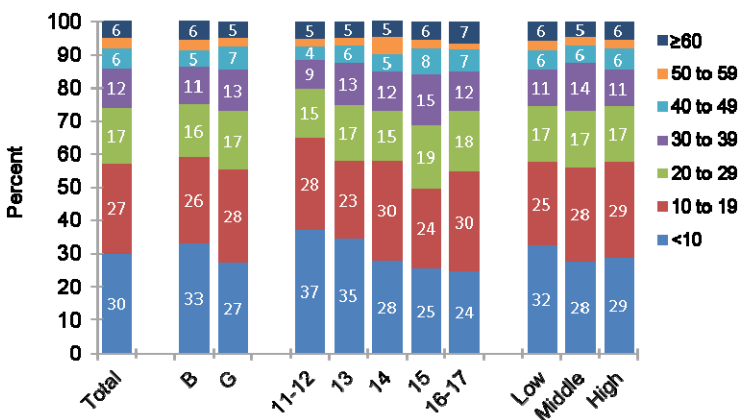
**Walk or bicycle to and from school**

**Figure 3-7.** Percentage of students who spent 30 minutes or more walking or riding a bicycle to and from school per weekday during the past 7 days, by sex, age and pocket money (Q66)



- Overall, 17% of students walked or ride a bicycle for at least 30 minutes to commute to and from school during the past 7 days.
- The proportion tended to increase with age.

**Figure 3-8.** Average walking time to and from school, by sex, age and pocket money (Q67)

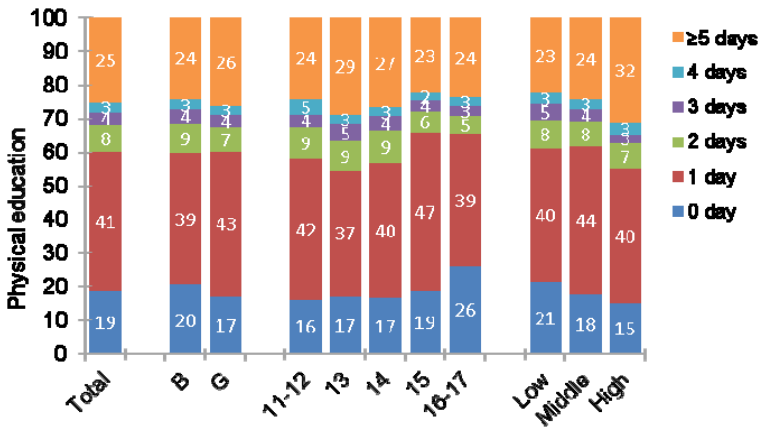


- Most students (57%) reported walking less than 10 to 19 minutes to and from school during the past 7 days.



**Physical education classes**

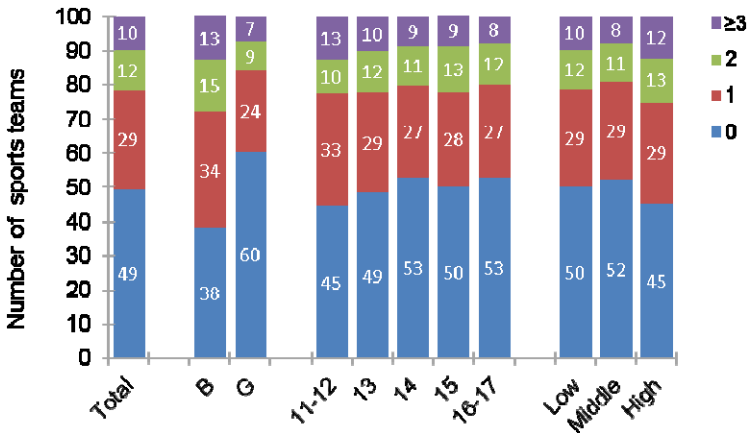
**Figure 3-9.** Number of days with physical education classes each week, by sex, age and pocket money (Q68)



- The proportions of students reporting physical activity classes varied between 0 and 5.
- These results should be checked against the actual numbers of PA classes in schools.

**Sports teams**

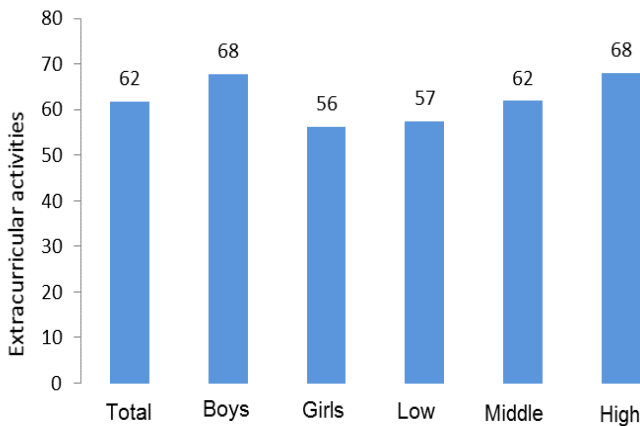
**Figure 3-10.** Number of sport teams students were involved with, by sex, age and pocket money (Q69)



- 49% of students in Seychelles were not involved in any sport team, this prevalence being significantly higher in girls (60%) than in boys (38%).

**Extracurricular activities**

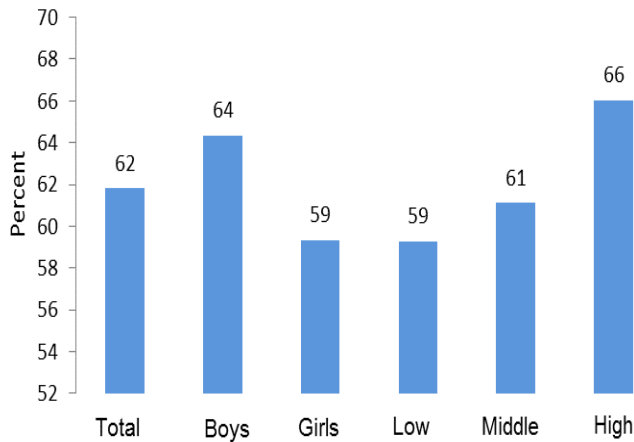
**Figure 3-11.** Proportion of students who took part in extracurricular sport activities such as basketball, football, hiking, swimming or dancing, by sex and pocket money (Q70)



- 62% of all students reported to take part in extracurricular activities such as basketball, football, hiking, swimming or dancing.
- The proportion was higher in boys (68%) than in girls (56%) and among students with higher than lower pocket money.

## Education

**Figure 3-12.** Prevalence of students who were informed in school about benefits of physical activity, by sex and pocket money (Q71)



- Only 62% of students reported to have been informed in school about the benefits of physical activity.
- Students with high vs low pocket money, and boys vs girls, reported more often having been exposed to information.

## Association between sitting activities and other factors

**Table 3-1.** Association (odds ratios, logistic regression) between doing  $\geq 3$  hours of sitting activities per day and selected characteristics

<b>Sitting activities &gt;3h/day</b>			
	<b>OR</b>	<b>95% CI</b>	<b>P</b>
13-15 y vs. 11-12 y	<b>1.57</b>	(1.3-1.9)	<0.001
16-17 y vs. 11-12 y	<b>2.27</b>	(1.8-3.0)	<0.001
Television watching (week) $\geq 1$ h/day vs. <1h/day	<b>4.64</b>	(3.8-5.7)	<0.001
Television watching (weekend) $\geq 1$ h/day vs. <1h/day	<b>3.67</b>	(3.0-4.5)	<0.001
Computer games playing $\geq 3$ h/week vs. <3h/week	<b>3.60</b>	(2.9-4.5)	<0.001
Walking/riding to/from school <3days/week vs. $\geq 3$ days/week	<b>1.30</b>	(1.1-1.6)	0.005

- Sitting three or more hours per day was highly associated with older age, watching television, playing computer games and not walking often to school.

## Tobacco use

### Background

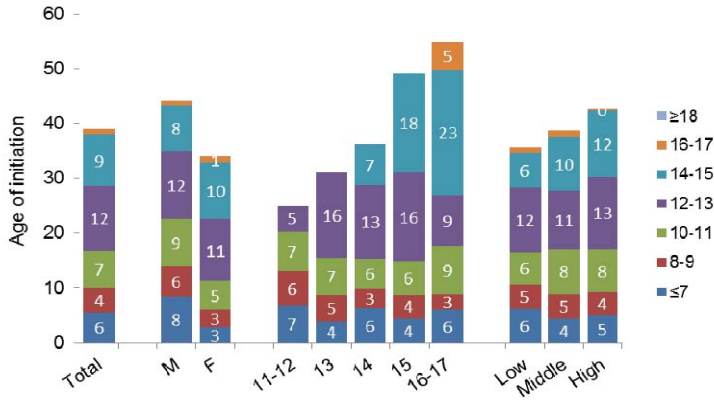
Tobacco use is the leading preventable cause of death worldwide (11). The World Health Organization attributes over four million deaths a year to tobacco (12) and this burden is expected to rise to 10 million deaths a year by 2030 (11).

Most smokers initiate smoking before the age of 20, usually for reasons like popularity, image or believing that tobacco use is good for coping with stress and weight control. Factors increasing youth tobacco initiation include tobacco use by parents or peers, tobacco advertising, acceptability of tobacco use among peers or in social norms (media), having depression, anxiety, or stress, and a higher accessibility and lower prices of tobacco products (13).

Smoking among adolescents is associated with respiratory and non-respiratory diseases, addiction to nicotine, and an increased risk of using other drugs. In the long term, smoking started at an early age increases the risk of lung cancer and cardiovascular diseases (14).

**Age of initiation**

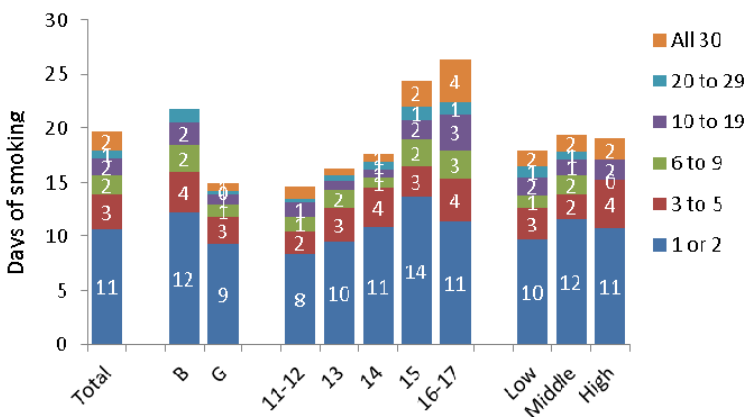
**Figure 4-1.** Proportion of all students who tried a cigarette according to age of initiation, by sex, age and pocket money (Q38)



- 17% of students had tried a cigarette by the age of 11.
- 12% of students tried their first cigarette at 12-13 years old.
- The prevalence of children who never smoked is (obviously) higher at age 11-12 (75%) than at age 16 (45%).

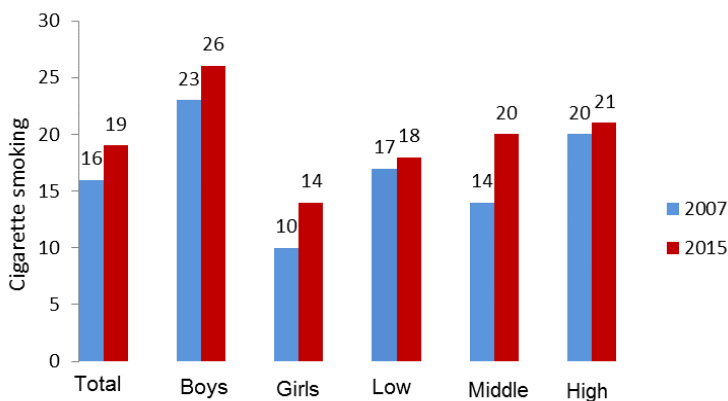
**Prevalence of cigarette smoking**

**Figure 4-2.** Prevalence of students who smoked a cigarette during the past 30 days, by number of smoking days, sex, age and pocket money (Q39)



- Overall, 20% of students smoked a cigarette on one or more days during the past 30 days.
- The proportion increased largely with age and was larger in boys than girls.

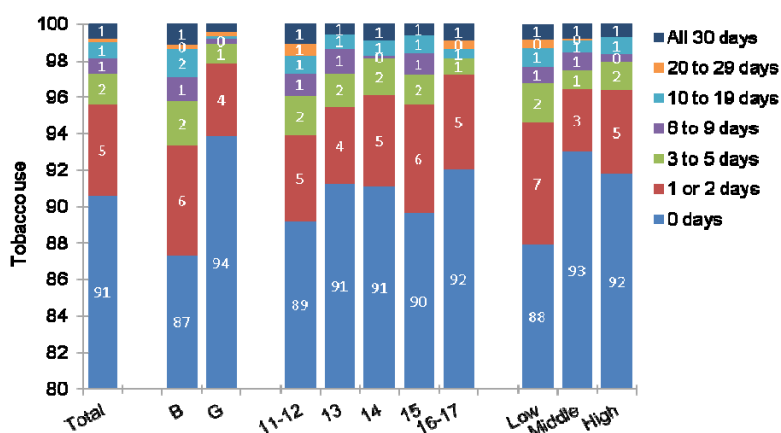
**Figure 4-3.** Prevalence of students aged 13-15 who smoked cigarettes at least 1 day during the past 30 days, 2007 vs. 2015, by sex and pocket money



- Overall, the percentage of students aged 13-15 years who smoked a cigarette on at least 1 day during the past 30 days was larger in 2015 than in 2007 (19% vs 16%).

### Prevalence of any tobacco use

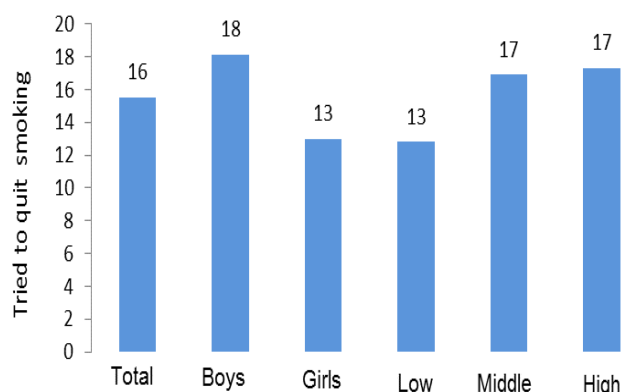
**Figure 4-4.** Prevalence of students who used any tobacco product other than cigarettes, such as snuff (“sike”) in the past 30 days, by number of days, sex, age and pocket money (Q40)



- 9% of students used a tobacco product other than cigarettes, such as snuff.
- Since no such product is commercially distributed in Seychelles, the findings are unclear and it would be useful to ask students about how they understood the question (e.g. if this includes drugs).

### Trying to quit smoking cigarettes

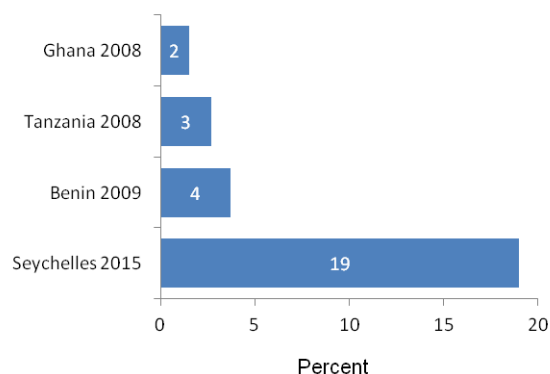
**Figure 4-5.** Prevalence of students who tried to stop smoking cigarettes, by sex and pocket money (Q41)



- Among all students, 16% tried to stop smoking.
- Among students who had smoked during the past 12 months, 57% tried to stop smoking cigarettes.
- This emphasizes the addictive nature of smoking even at a young age.

### Comparison of cigarettes smoking in Seychelles and in other countries in the African region

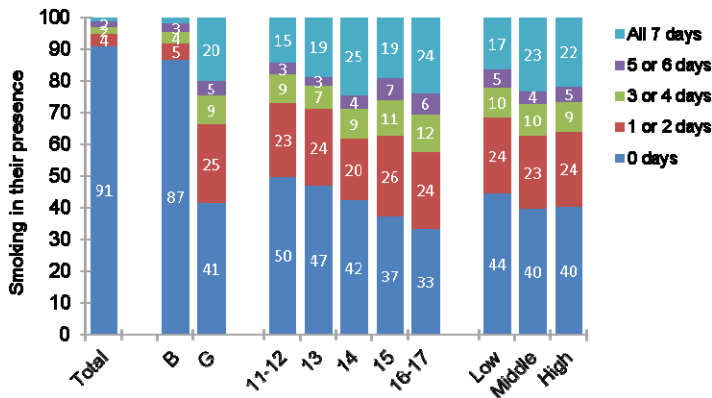
**Figure 4-6.** Prevalence of cigarette smoking among students aged 13-15 years in Seychelles and in selected other countries in the African region (15)



- The prevalence was markedly larger in Seychelles than the other countries.

**People smoking in student’s presence**

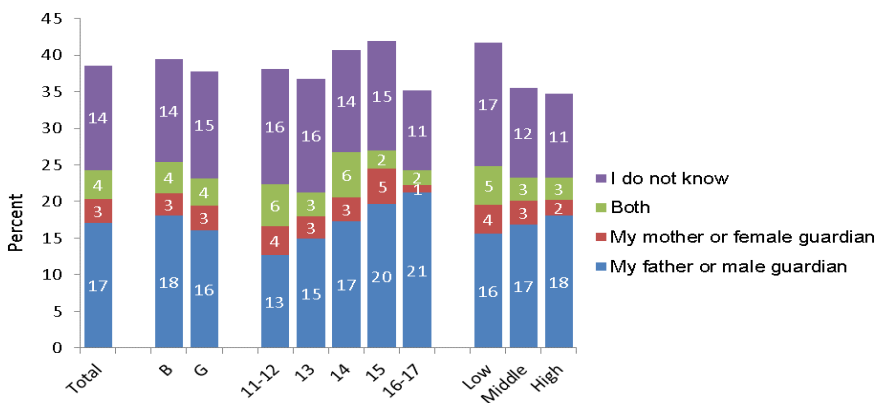
**Figure 4-7.** Proportion of students who saw people smoking in their presence in the past 7 days, by sex, age and pocket money (Q42)



- Overall, 91% of students reported that people did not smoke in their presence during the past seven days.
- However, a large difference was found between boys and girls (59% of girls vs. 14% of boys).
- This difference needs to be clarified, possibly linked to same sex friends smoking in their presence.

**Parents or guardian tobacco use**

**Figure 4-5.** Percentage of students having a parent or guardian using any form of tobacco, by sex, age and pocket money (Q43)



- Overall, 24% of students had at least one parent or guardian who used any form of tobacco.
- No differences were found by sex or categories of pocket money.

**Association between cigarette use and other characteristics**

**Table 4-1.** Association between current smoking among the students and sex, age and smoking status of the parents/guardians (odds ratios, logistic regression)

Smoked cigarettes during the past 30 days			
	OR	95% CI	P
Boys vs. girls	<b>0.54</b>	(0.4-0.7)	<0.001
13-15 y vs. 11-12 y	<b>1.50</b>	(1.1-2.0)	0.004
16-17 y vs. 11-12 y	<b>2.32</b>	(1.7-3.2)	<0.001
Father smoke vs. none	<b>2.35</b>	(1.8-3.1)	<0.001
Mother smoke vs. none	<b>3.45</b>	(2.1-5.8)	<0.001
Both smoke vs. none	<b>3.96</b>	(2.5-6.3)	<0.001

- Independently from age and sex, the odds ratio of being a current smoker was 2.35 if the father or male guardian smoked cigarettes, 3.45 if the mother or female guardian smoked cigarettes and 3.96 if both the parents and guardians smoked tobacco, compared to non-smoking ones.

## Alcohol and other drugs use

### Background

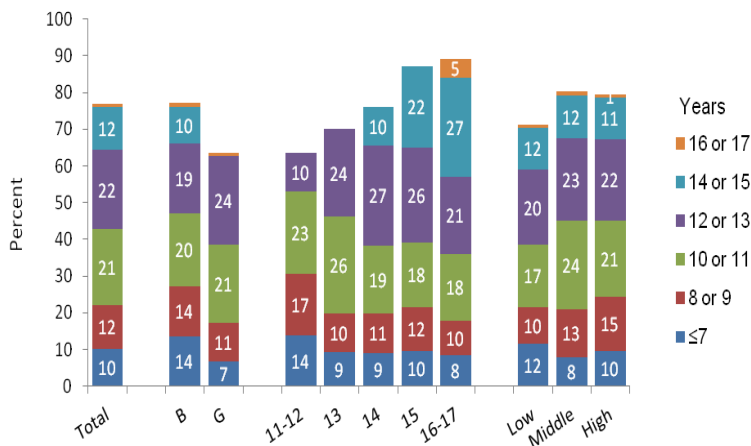
In 2012, 5.9% of all deaths worldwide were attributable to alcohol consumption, 7.6% in men and 4.0% in women (16). Worldwide, about 16.0% of drinkers aged 15 years or older engage in heavy episodic drinking (17). Alcohol misuse is the first leading risk factor for premature death and disability among young people between the ages of 15 and 49 (16).

Generally, alcohol use is highest among groups known to engage in high-risk behaviours (18). In Africa, the yearly intake of pure alcohol was estimated to range from 4.9 to 7.1 l per capita in 2004, although it is likely much higher because much of the alcohol consumption is unrecorded.

Youth often view that heavy drinking is socially acceptable and underestimate consequences of excessive alcohol consumption. Yet, heavy drinking is associated with serious injuries and diseases, impaired judgment, risk for physical and sexual assault and brain development impairments (16).

### Age of initiation

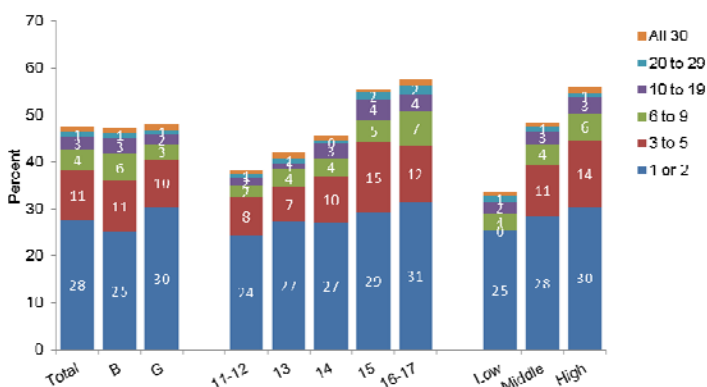
**Figure 5-1.** Prevalence of students who had a drink of alcohol other than a few sips, by age of first drink, sex, age and pocket money (Q44)



- A fairly large group of students started drinking at age 10 or 11 (21%) and at age 12 or 13 (22%).
- Around 10% of students had alcohol at the age of 7 years or younger.

### Alcohol frequency

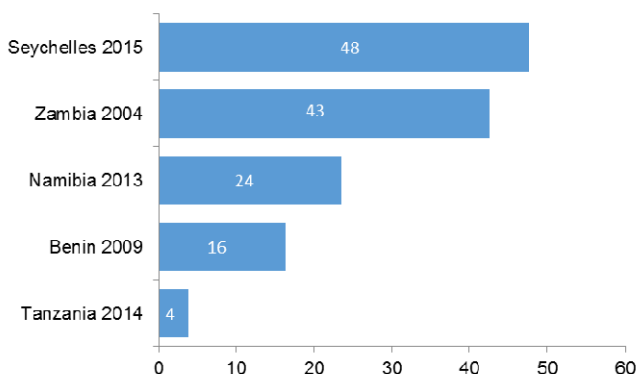
**Figure 5-2.** Prevalence of students who drank alcohol during the past 30 days, by number of drinking days, sex, age and pocket money (Q45)



- 48% of students consumed alcohol during the past 30 days.
- The proportion largely increased with age and was higher in students with high vs low pocket money.

### Comparison of alcohol drinking between countries

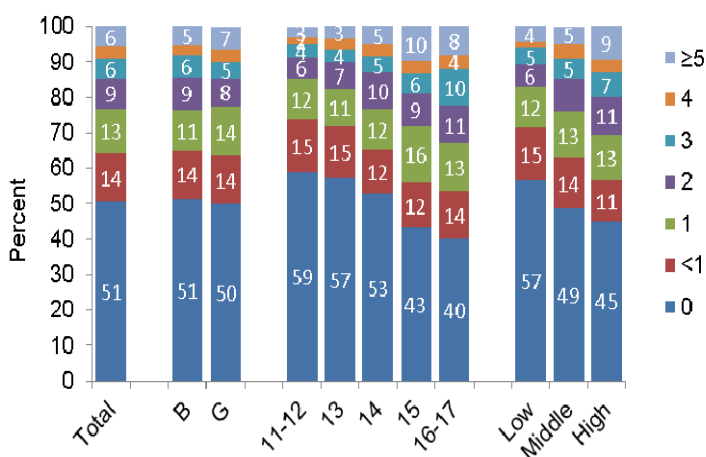
**Figure 5-3.** Prevalence of alcohol drinking during the past 30 days among students aged 13-15 years in Seychelles and in selected countries in the African region (GSHS data, (19))



- Drinking frequency in Seychelles was high compared to several other countries in the African region.

### Alcohol volume

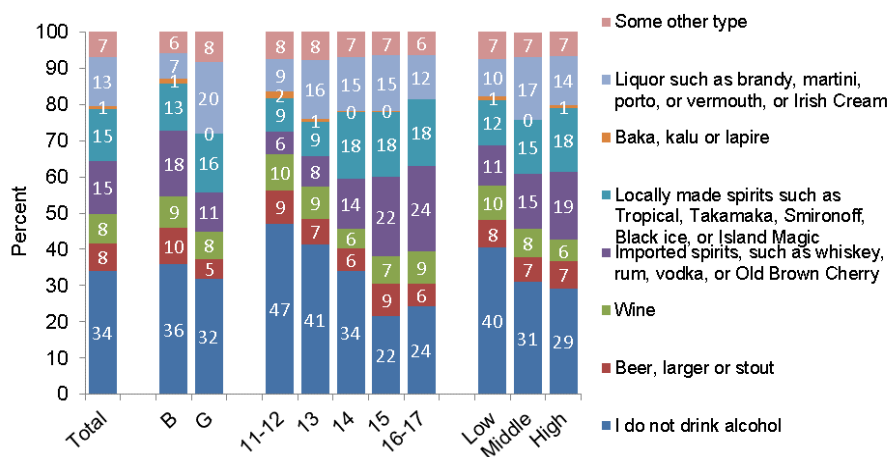
**Figure 5-4.** Number of drinks per usual drinking day among students who drank alcohol during the past 30 days, by sex, age and pocket money (Q46)



- Among students who drank alcohol during the past 30 days, 9% drank 4 or more drinks in a usual drinking day.
- The proportion was higher among students with high pocket money.

### Type of alcohol products

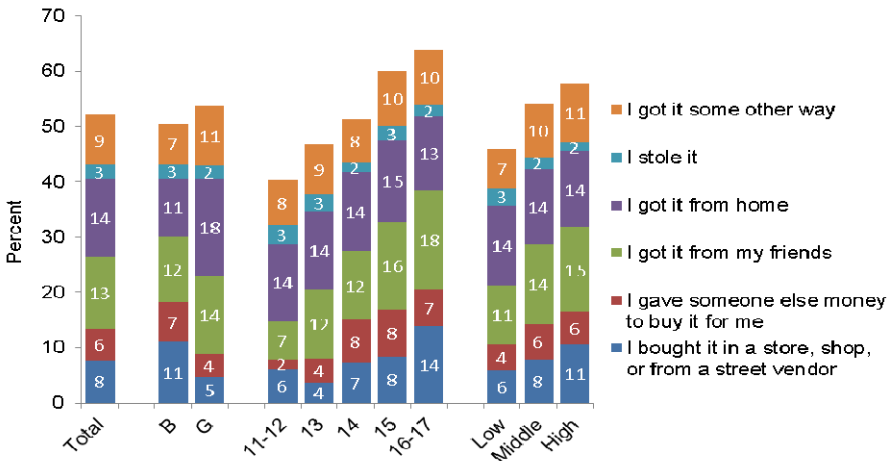
**Figure 5-5.** Among students who drank alcohol, types of beverages reported to be used most often, by sex, age and pocket money (Q47)



- There was a mix of different alcohol beverages.
- Spirit was increasingly used with increasing age.
- Students with high pocket money had a higher consumption of imported spirits (19%).

**How students get alcoholic beverages**

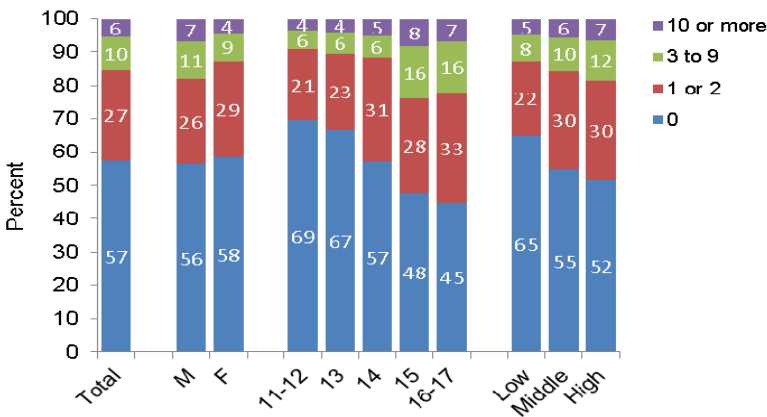
**Figure 5-6.** Where students got the alcohol they drink, by sex, age and pocket money (Q48)



- A large group of students got the alcohol either from friends (13%) or from home (14%).
- Around 10% of students (all are aged less than 18) report they buy it from a shop.

**Drunkenness**

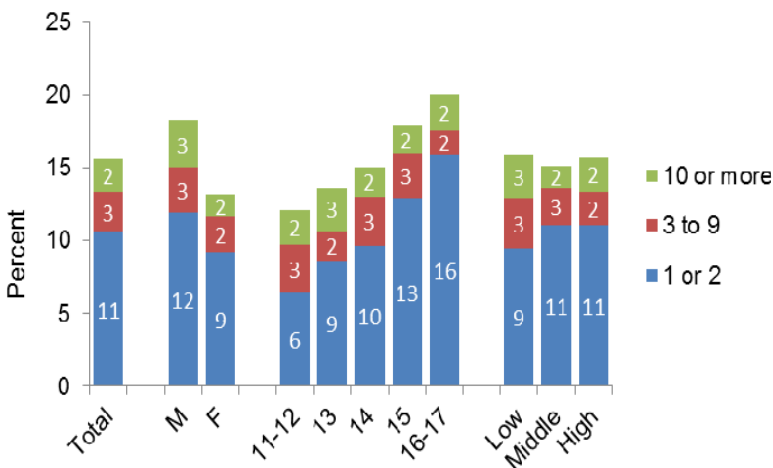
**Figure 5-7.** Distribution of drunkenness episodes in lifetime, by sex, age and pocket money (Q49)



- Overall, 43% of students drank so much alcohol they were really drunk at least 1 time.
- This proportion increased with age and was larger in those with high pocket money.
- There was no difference between boys and girls.

**Consequences of drinking**

**Figure 5-8.** Proportions of students who ever got into trouble with their family or friends, missed schools, or got into fights as a result of drinking alcohol, by sex, age and pocket money (Q50)

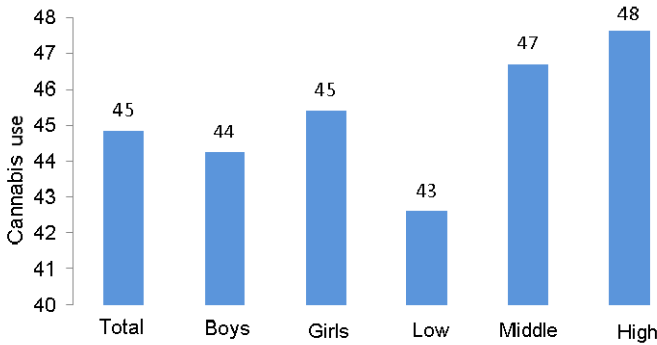


- During their lifetime, 11% of students got into trouble 1-2 times as a result of drinking.
- This proportion increased markedly with age and was larger in boys than girls.



**Education about alcohol**

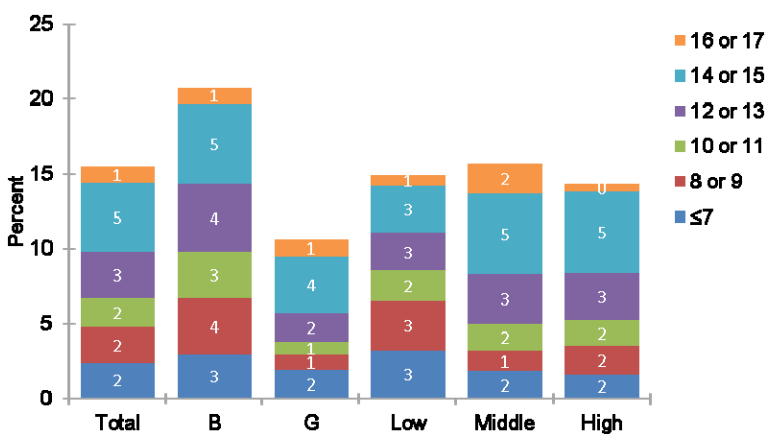
**Figure 5-9.** Prevalence of students who recall having received information in school regarding the problems associated with alcohol by sex and pocket money (Q51)



- Only 45% of students recall having received information in school regarding the problems associated with drinking alcohol.
- A larger proportion of students with high vs low pocket money recall such information.

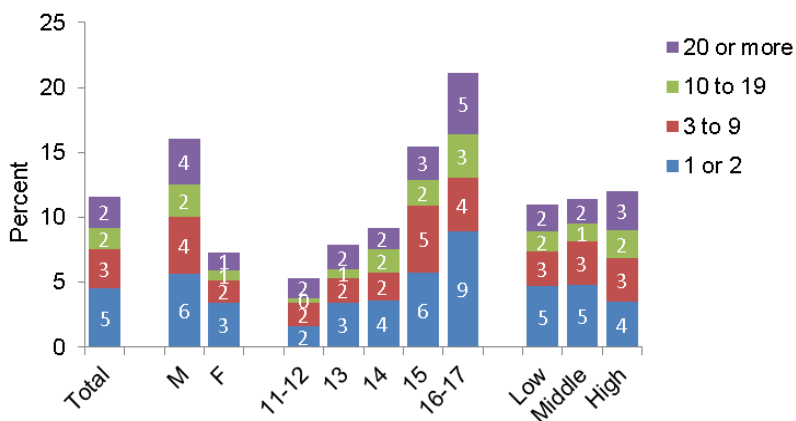
**Drug use**

**Figure 5-10.** Age when first using drugs, by sex and pocket money (Q52)



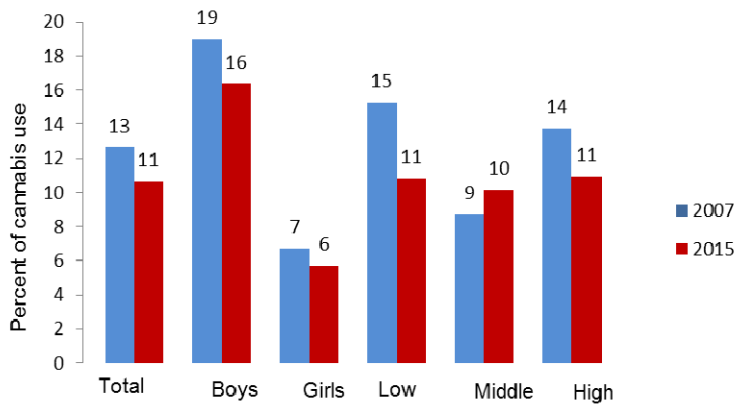
- 15% of students reported having used drugs.
- 2% of students reported having started using them at 7 years old or younger.
- The proportion is lower in girls than boys.

**Figure 5-11.** Prevalence of cannabis use during lifetime, by number of times they ever used cannabis, sex, age and pocket money (Q53)



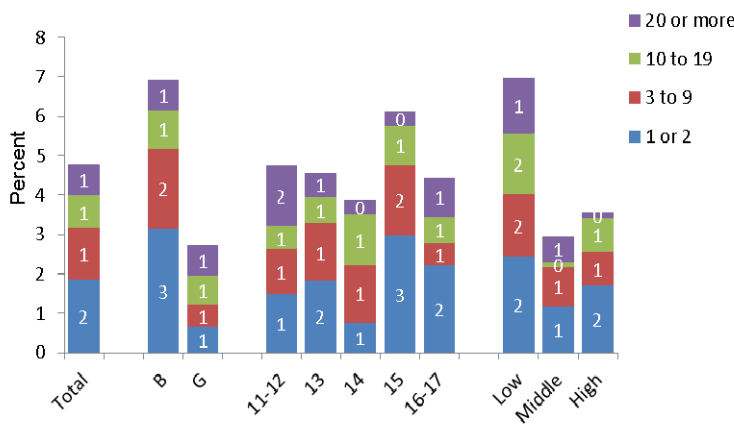
- The prevalence of cannabis use during lifetime is 12%.
- The proportion largely increased with age and was larger in boys than girls.

**Figure 5-12.** Comparison of the prevalence of students aged 13-15 years who used cannabis at least 1 day during lifetime, 2007 vs. 2015, by sex and pocket money



- Overall, the prevalence of cannabis use was lower in 2015 than in 2017.

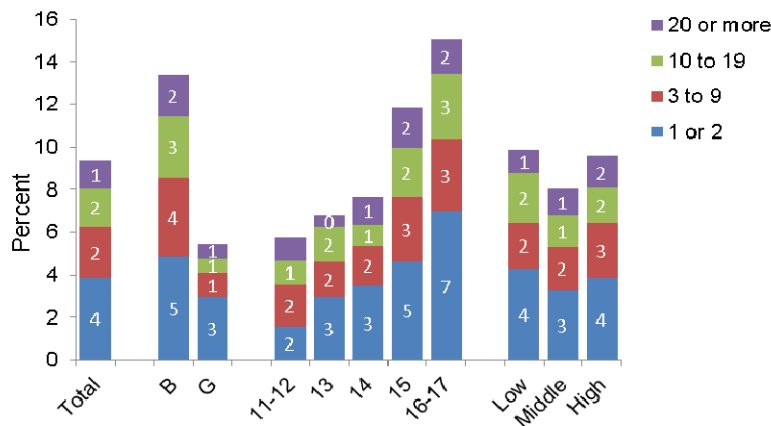
**Figure 5-13.** Prevalence of amphetamine use during lifetime, by sex, age and pocket money (Q55)



- Most students (95%) never used amphetamines during their lifetime.
- The proportion of users was higher in boys (7%) than in girls (4%) and in students with low vs high pocket money.

**Cannabis use during the past 30 days**

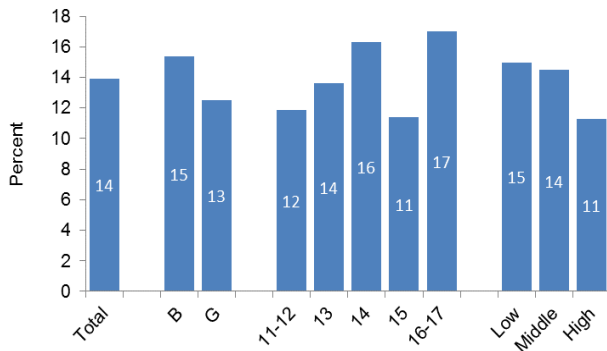
**Figure 5-14.** Prevalence of cannabis use during the past 30 days, by number of times used, sex, age and pocket money (Q54)



- 9% of students used cannabis during the past 30 days.
- The proportion increased largely with age and was larger in boys than girls.
- There was no difference between students with high vs. low pocket money.

## Use of other drugs

**Figure 5-15.** Prevalence of students who ever tried cocaine, heroin, “lapoud”, “sache”, “nof”, or ecstasy, by sex, age and pocket money (Q56)



- 14% of students ever tried cocaine, heroin, lapoud, sache, nof, or ecstasy.
- There are no large differences by sex, age or categories of pocket money.

## Sexual behaviours that contribute to HIV infection, other sexually transmitted infections and unintended pregnancy

### Background

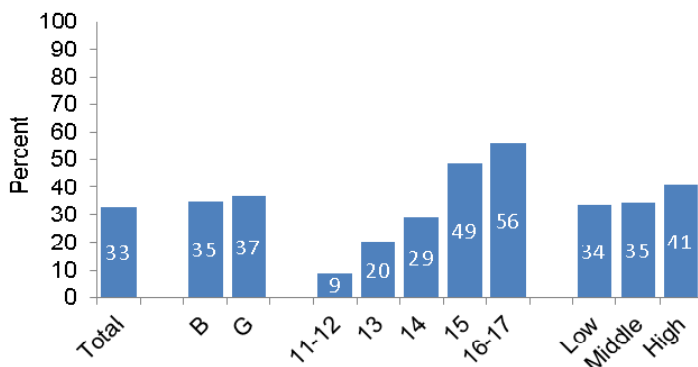
About 16 million women aged 15 to 19 years give birth each year, representing 11% of all births worldwide (20). In low- and middle-income countries, almost 10% of girls become mothers by the age of 16 years, especially in some low income countries. Pregnancies among unmarried adolescent mothers are at high risk of ending in induced abortion. Also, sexual intercourse in early age usually contributes to unwanted adolescent pregnancies, high rates of HIV and sexually transmitted infections (21).

In 2009, young people aged between 15 and 24 years accounted for 41% of all new HIV infections and around five million young people (15–25 years) live with HIV worldwide (21).

To reduce sexual risk behaviours and related health issues in teenagers, schools and other organizations can help young people adopt behaviors that reduce their risk for HIV, other sexual transmitted diseases and unintended pregnancies. This includes teaching them how HIV is transmitted and can be prevented and knowing which behaviors increases risk for infection (22).

### Sexual intercourse

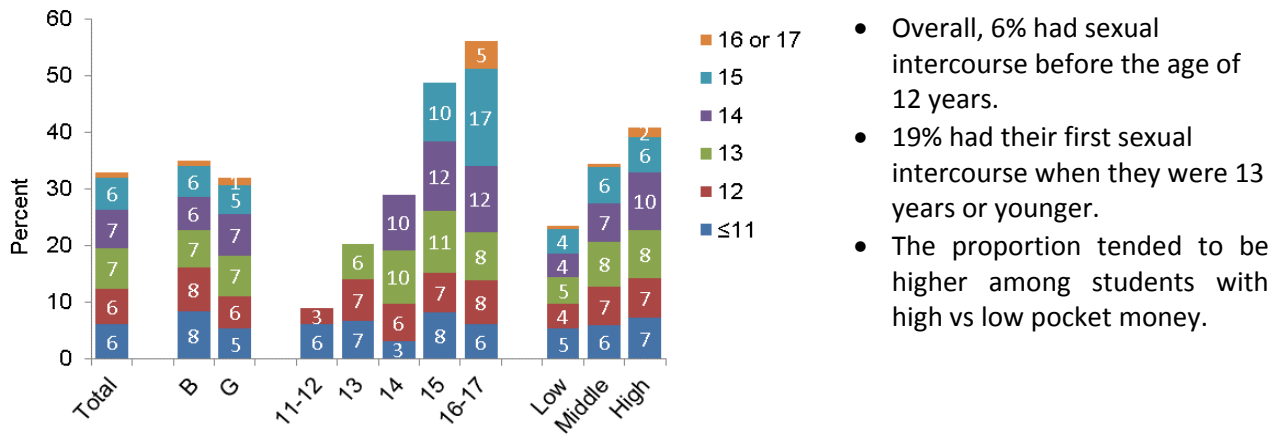
**Figure 6-1.** Prevalence of students who had sexual intercourse during their lifetime by sex, age and pocket money (Q57)



- 33% of students ever had sexual intercourse during their life.
- The prevalence increases sharply with age and is higher among students with high vs low pocket money.

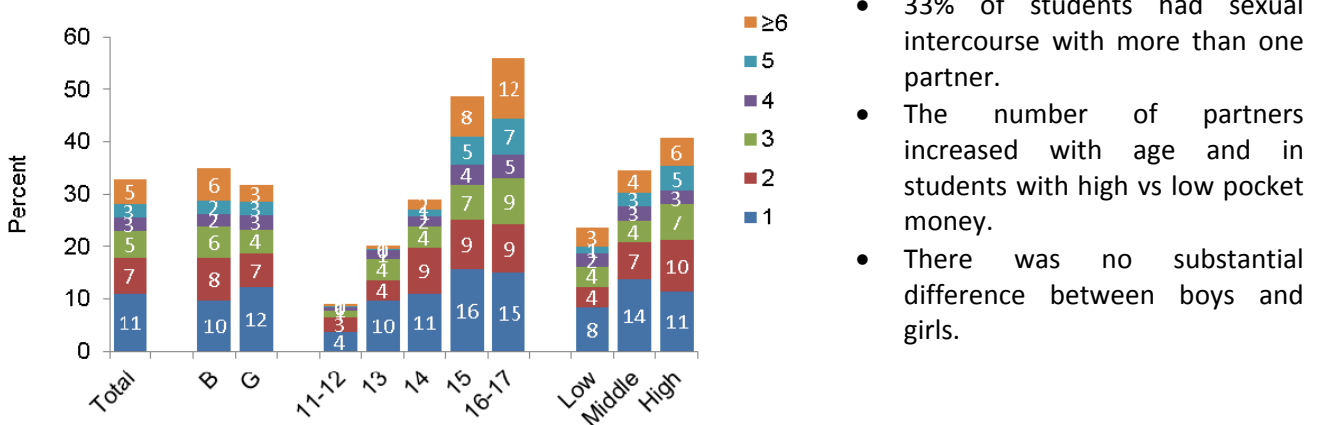
### Age of initiation

**Figure 6-2.** Prevalence of students who had their first sexual intercourse, by sex, age and pocket money (Q58)



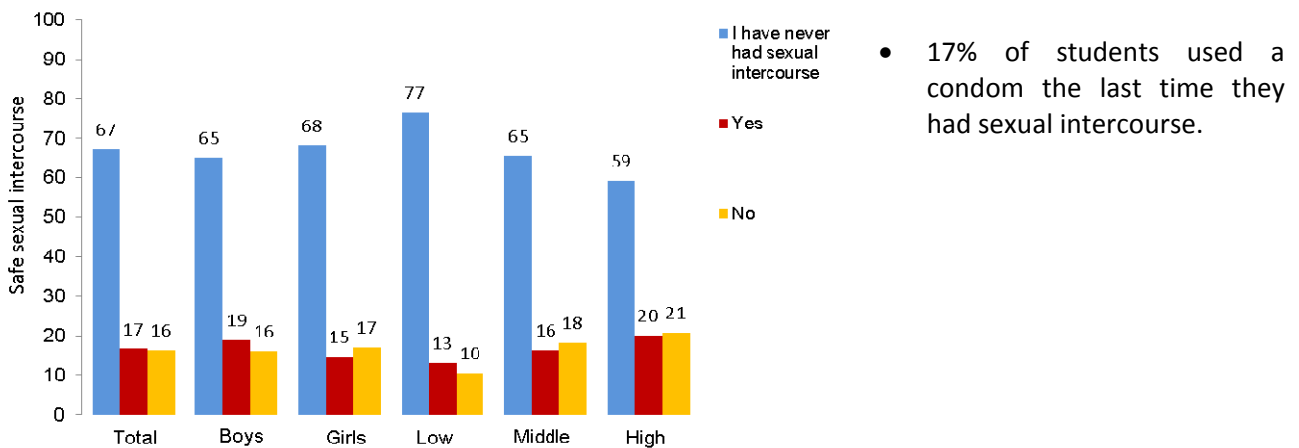
### Sexual partners

**Figure 6-3.** Prevalence of students who had sexual intercourse during their lifetime, by number of partners, sex, age and pocket money (Q59)



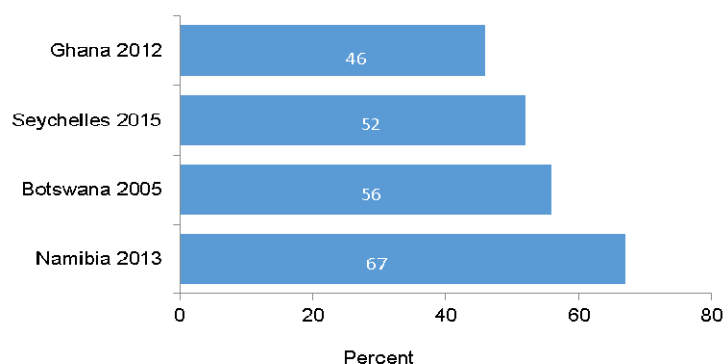
### Condom use

**Figure 6-4.** Number of students who used a condom the last time they had sexual intercourse, by sex and pocket money (Q60)



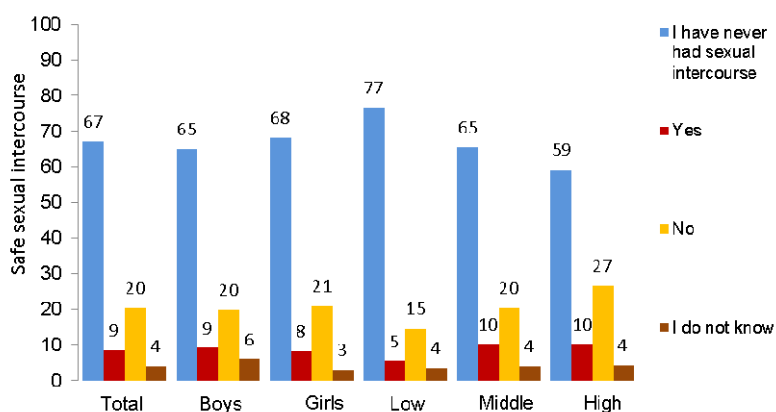
### Comparison of condom use between countries

**Figure 6-5.** Prevalence of condom use at last sexual intercourse among students who had sex during the past 12 months, in Seychelles and in other countries in the African region, age 13-15 (15)



- The prevalence of condom use was fairly high in Seychelles compared to other countries in the African region, yet still largely lower than 100%.

**Figure 6-6.** Prevalence of students who used methods of birth control such as withdrawal, rhythm (safe time), birth control pills or any other method to prevent pregnancy (Q61)



- The prevalence of other methods of birth control was 9% among all students.

### Health education on HIV and STDs

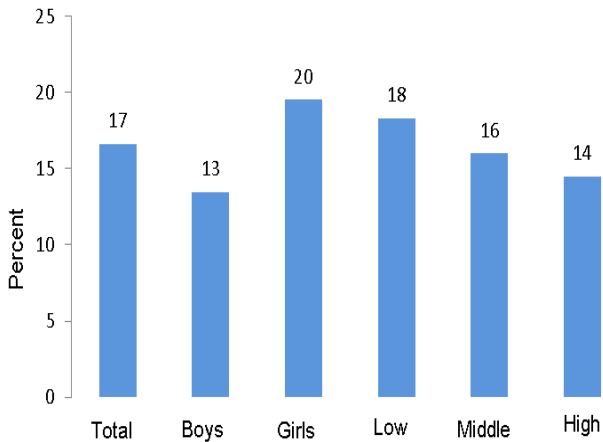
**Figure 6-7.** Prevalence of students who recall being taught in school on how to avoid HIV infections or AIDS, by sex and pocket money (Q62)



- Only 53% of students recalled having been taught in any of their classes during this school year on how to avoid HIV or AIDS.
- The proportion is much lower in students with low pocket money (emphasizing inverse relation between SES and retention of information taught in class (social divide in education)).

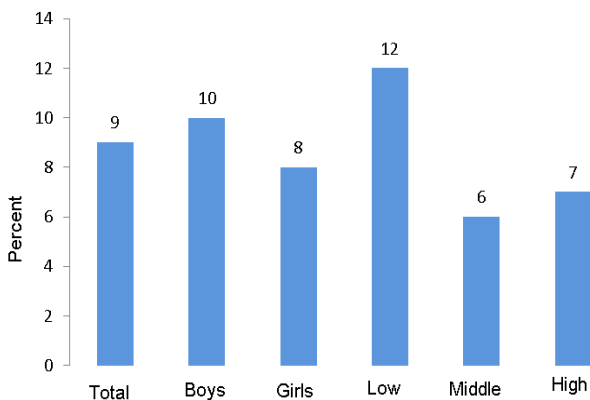
## Sexual abuse

**Figure 6-8.** Percentage of students who have been forced to have sexual intercourse when they did not want to, by sex, age and pocket money (Q63)



- 17% of students reported they have been sexually abused.
- The prevalence was higher in girls than boys (20% vs. 13%) and in students with low vs high pocket money.

**Figure 6-9.** Prevalence of students forced to have sexual intercourse by a family member, by sex and pocket money (Q64)



- 9% of students reported they have been sexually abused by a family member.
- The proportion was not markedly different in boys than in girls (10% vs. 8%).
- The proportion was larger in students with low vs high pocket money.

## Bullying

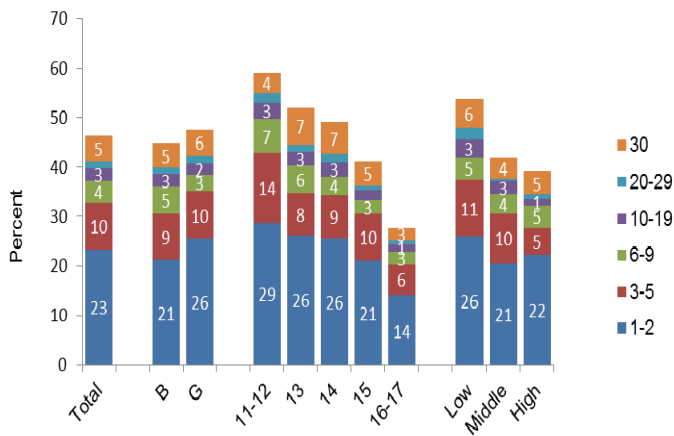
### Background

Bullying can be defined as unwanted aggressive behavior, leading to power imbalance and repetition of unwanted behaviors. There several different types of bullying but two modes are most often described: direct (occurs in the presence of a targeted youth) and indirect (not directly communicated to a targeted youth). It can be physical, verbal, relational or target property damage (23). Bullying using technology (e.g. bullying in social media) involves primarily verbal aggression and relational aggression (23).

Bullying is a public health problem requiring time and attention of health care providers, policy-makers and families, as it is associated with morbidity and mortality. Students involved in bullying experience a higher risk of psychosomatic symptoms, running away from home, alcohol and drug abuse, absenteeism and, self-inflicted, accidental or perpetrated injuries (24). Some aspects of bullying were investigated in the 2007 GSHS in Seychelles (25).

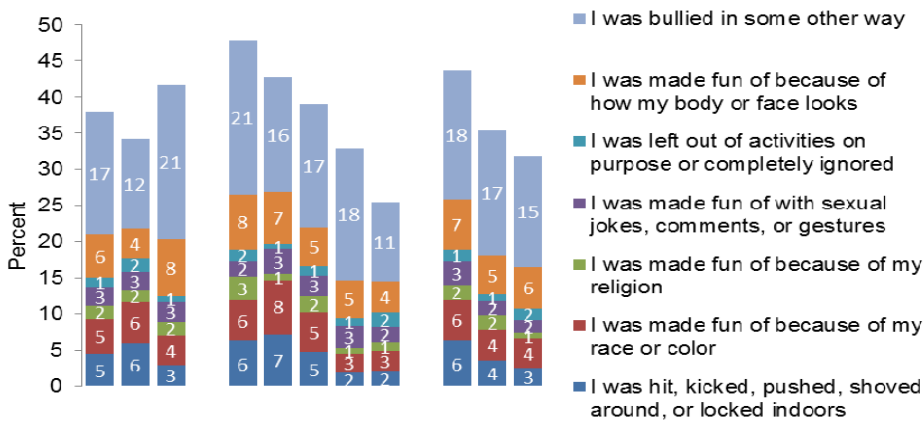
**Bullying frequency and type**

**Figure 7-1.** Prevalence of students who were bullied during the past 30 days, by number of days they were bullied, sex, age and pocket money (Q10)



- Overall 46% of students were bullied at least one day during the past 30 days.
- Bullying was similar in boys and girls, it decreased with age, and was more frequent among students with low than high pocket money.

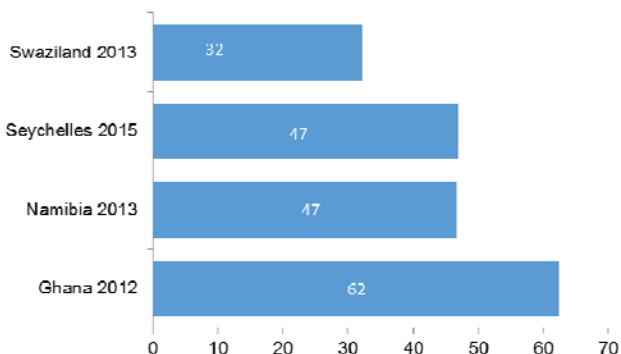
**Figure 7-2.** Prevalence of students who were bullied during the past 30 days, by bullying type, sex, age and pocket money (Q31)



- The predominant type of bullying was related to student's body (6%).
- The most frequent cause of bullying was "in other way".
- This suggests need for further research to better understand bullying.

**Comparison of bullying between countries**

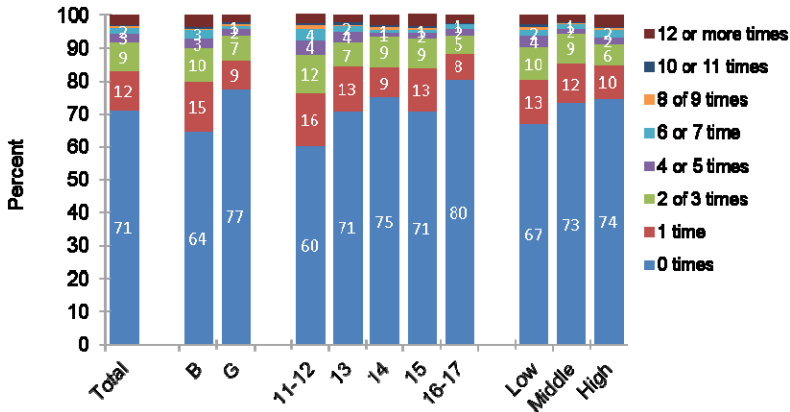
**Figure 7-3.** Prevalence of bullying (at least once) during the past 30 days among adolescents aged 13-15 in Seychelles and in selected countries in the African region (19)



- The prevalence of bullying in Seychelles was similar to that in selected other countries in the African region.

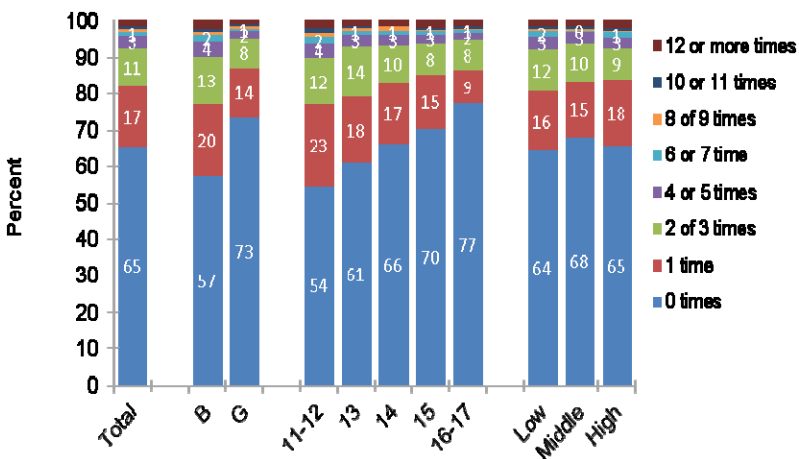
**Injuries and bullying**

**Figure 7-4.** Prevalence of students who were physically attacked during the past 12 months, by sex, age and pocket money (Q25)



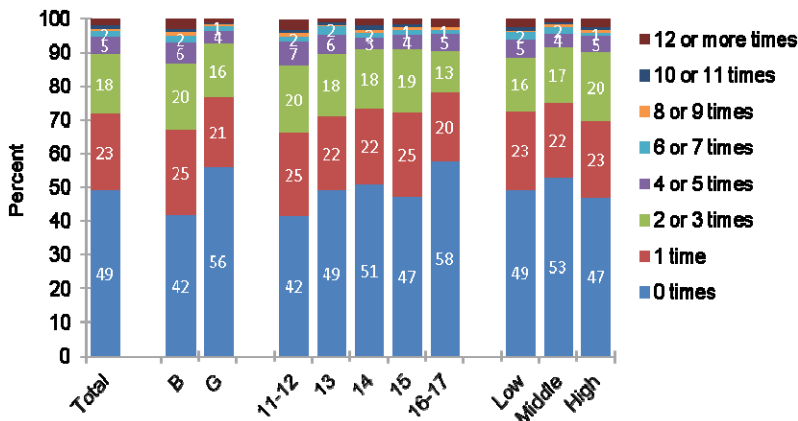
- The prevalence of students who were physically attacked was 29%.
- The proportion was larger in boys than girls, it decreased with age, and was higher among students with high vs low pocket money.

**Figure 7-5.** Prevalence of students who involved in a physical fight during the past 12 months, by sex, age and pocket money (Q26)



- The prevalence of students involved in a physical fight was 35%.
- The prevalence was higher in boys than girls and it decreased with age.

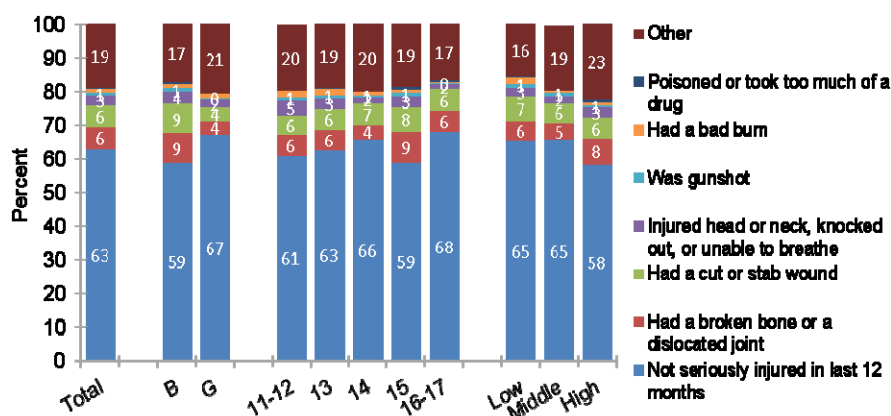
**Figure 7-6.** Prevalence of students who were seriously injured during the past 12 months, by number of times they were injured, sex, age and pocket money (Q27)



- 51% of students reported that they had been seriously injured at least 1 time during the past 12 months.
- Large proportions reported several such injuries.

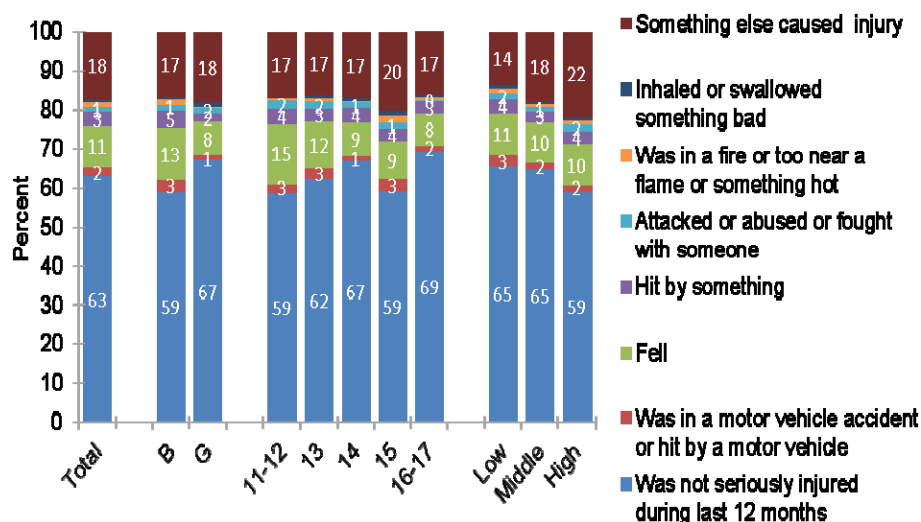


**Figure 7-7.** Prevalence of the types of most serious injuries the students faced during the past 12 months, by sex, age and pocket money (Q28)



- The most frequent type was “other”, this may need further study.

**Figure 7-8.** Prevalence of the causes of the most serious injuries the students faced during the past 12 months, by sex, age and pocket money (Q29)



- The most frequent cause was “other”, this may need further study.

## Mental health

### Background

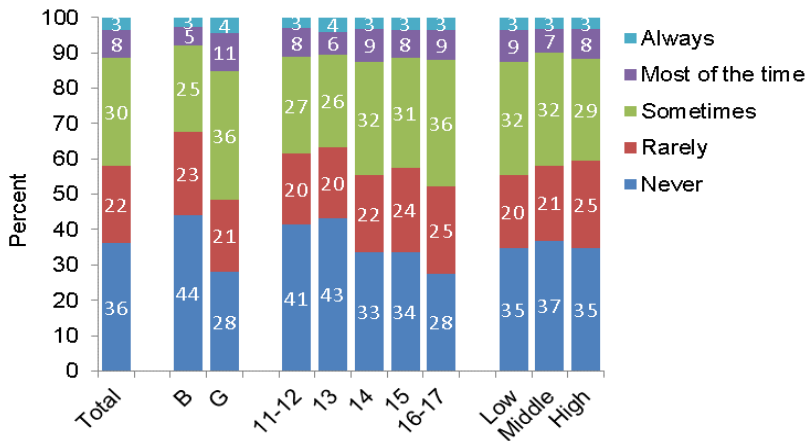
Many mental health problems can emerge in adolescence. Mental health problems reported in adolescents (26) can include attention deficit (ADHD), anxiety and psychotic disorders (27). Adolescents can also suffer from depression, social phobia, obsessive compulsive disorder, bipolar disorder, or schizophrenia (27).

Disorders of mental health can affect development of adolescents and may be linked with risky behaviors such as higher alcohol intake, tobacco and illicit substances use, adolescent pregnancy, school dropout and delinquent behaviours.

Promoting social skills, problem solving and self confidence can help prevent mental health problems including conduct disorders, anxiety, depression and eating disorders, risky sexual behavior, substance abuse, and violent behaviour (20). Some aspects of mental health, including suicide, was studied in the GSHS 2007 in Seychelles (28).

**Loneliness**

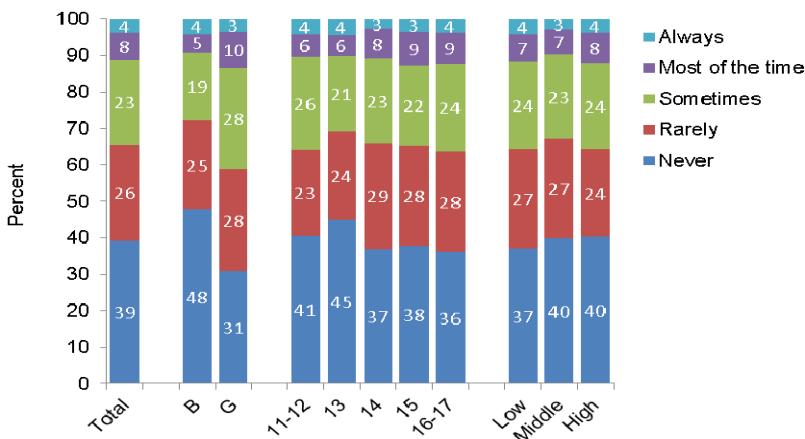
**Figure 8-1.** Prevalence of feeling lonely during the past 12 months, by sex, age and pocket money (Q32)



- 11% of students felt lonely “most of the time or always” during the past 12 months.
- The proportion was higher in girls than boys and tended to increase with age.

**Worried**

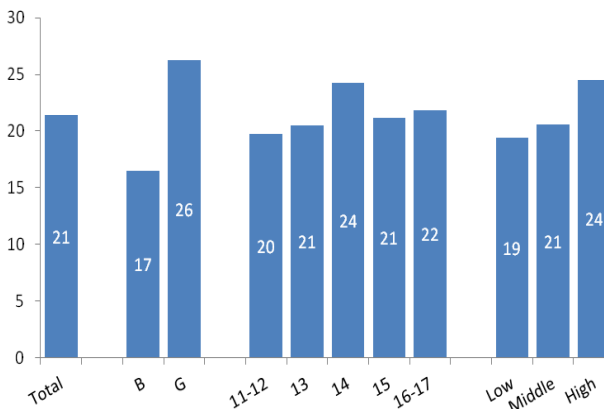
**Figure 8-2.** Proportion students being so worried about something that they could not sleep at night, by frequency of such episodes, sex, age and pocket money (Q33)



- 12% of students felt most of the time or always so worried about something that they could not sleep at night during the past 12 months.
- The proportion was higher in girls than boys.

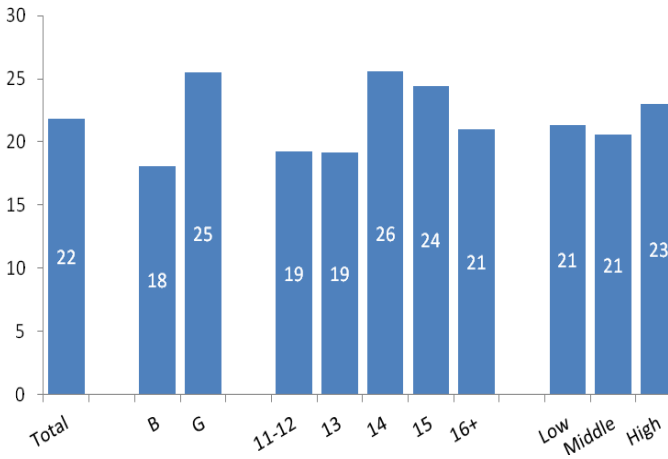
**Suicidal ideas**

**Figure 8-3.** Proportion of students who seriously considered attempting suicide, by sex, age and pocket money (Q34)



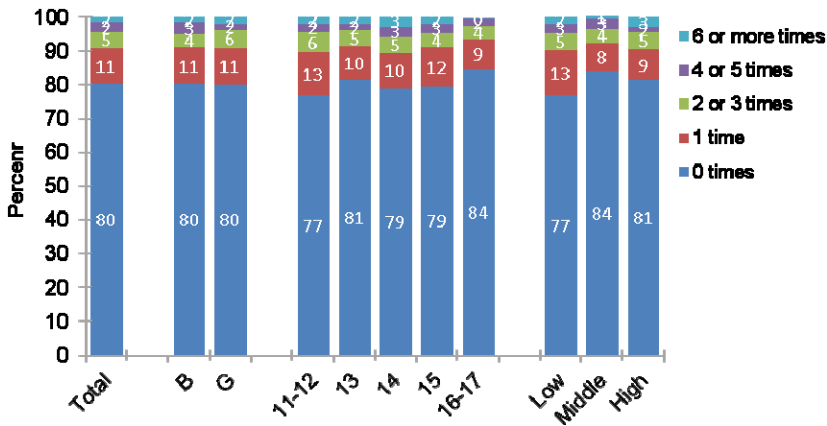
- 21% of students seriously considered attempting suicide during the past 12 months.
- The prevalence was higher in girls than boys and in students with high than low pocket money.

**Figure 8-4.** Proportion of students who made a suicidal plan, by sex, age and pocket money (Q35)



- During the past 12 months, a significantly higher prevalence of female students (25%) made a plan about how to attempt suicide compared to male students (18%).
- Overall, 13% of students replied they had seriously considered attempting suicide and made a suicidal plan.

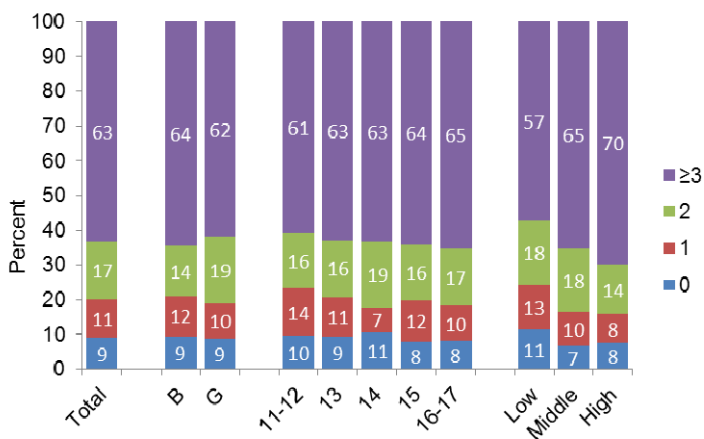
**Figure 8-5.** Proportion of students who attempted suicide, by number of attempts, sex, age and pocket money (Q36)



- Overall, 20% of students attempted suicide at least 1 time and no differences were found between by sex, age or pocket money.
- Substantial proportions reported they attempted suicide several times.
- The proportion was similar in boys and girls but tended to be higher in younger vs older students and in students with low vs high pocket money.

**Close friends**

**Figure 8-6.** Proportion of students who have close friends, by number of close friends, sex, age and pocket money (Q37)



- 9% of all students said they have no close friends
- 63% of students declared to have 3 or more friends.
- No significant difference was found by sex, age or categories of pocket money.

## Protective factors

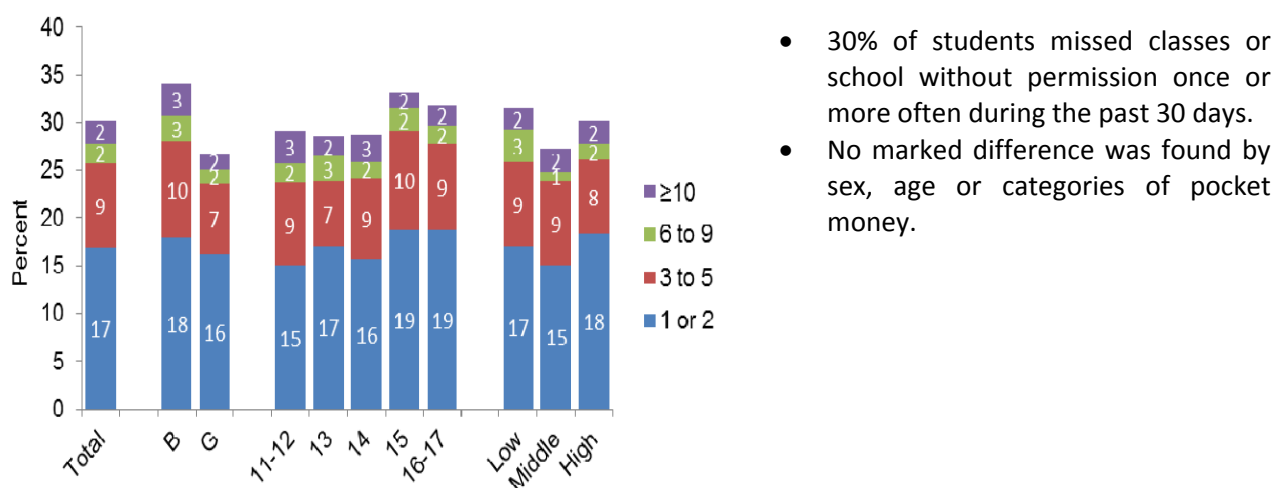
### Background

Protective factors can be defined as individual or environmental characteristics, behaviours and factors that reduce the effects of stressful life events, increase the ability to avoid risks and promote social and emotional competence to thrive in life (29).

Several protective factors have been identified, including: parent’s engagement in their children’s school life, connectedness at school and exposure to risk factors. Having parents engaged in their children’s school is linked to better student behavior, higher academic achievement, and enhanced social skills. It is also linked to the avoidance of unhealthy behaviours by children and adolescents, such as sexual risk behaviours, tobacco, alcohol, and other drug use. Also, teenagers who feel connected to their schools have a lower risk of engaging in risk behaviours mentioned before, and violence and gang involvement (29). Some risk factors have different effects at certain stages of development and exposure to negative risk factors may have greater negative effect on teens (30).

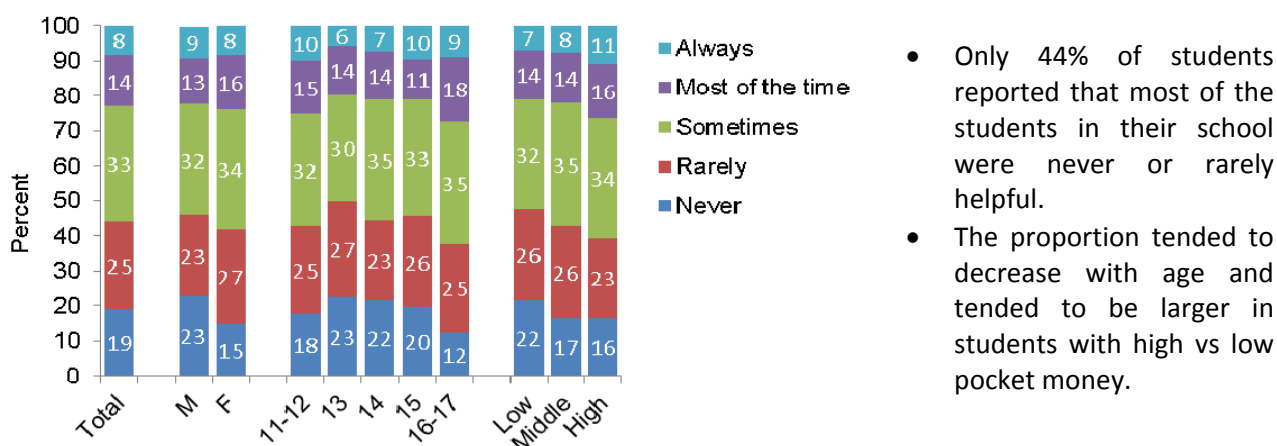
### Missing classes

**Figure 9-1.** Proportion of students who missed school during the past 30 days, by number of days they missed school, sex, age and pocket money (Q76)



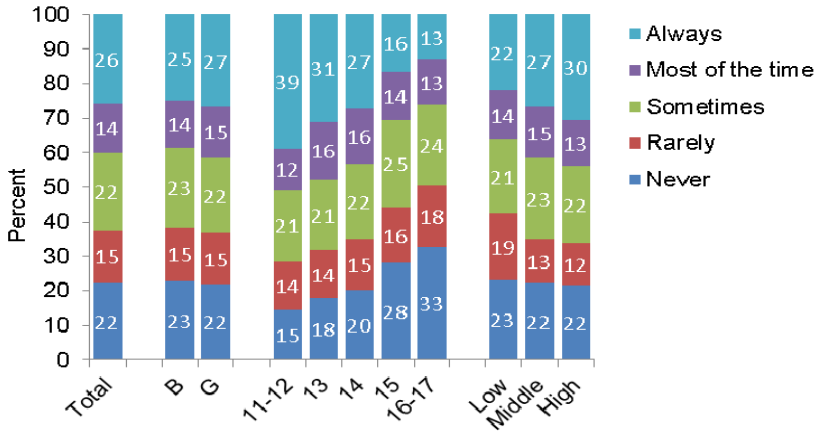
### Being kind and helpful

**Figure 9-2.** How often their fellow students were kind and helpful during the past 30 days, by sex, age and pocket money (Q77)



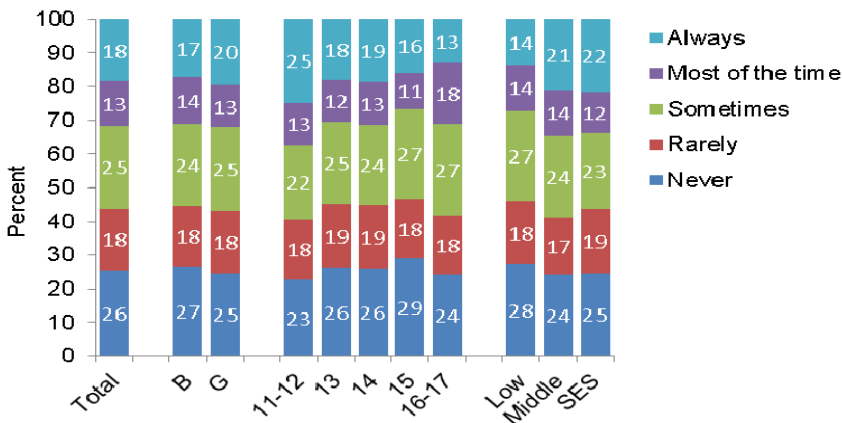
Parents or guardians

**Figure 9-3.** How often are parents or guardians checking student’s homework during the past 30 days, by sex, age and pocket money (Q78)



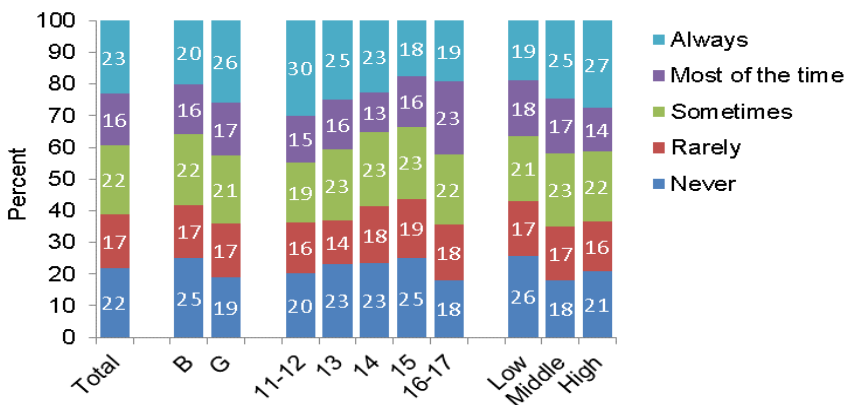
- 40% of students reported their parents or guardians checked if their homework was done “most of the time or always” during the past 30 days.
- The proportion decreased in older than younger students and was lower in students with low vs high pocket money.

**Figure 9-4.** Proportion of students who reported that their parents understood their problems and worries, by sex, age and pocket money (Q79)



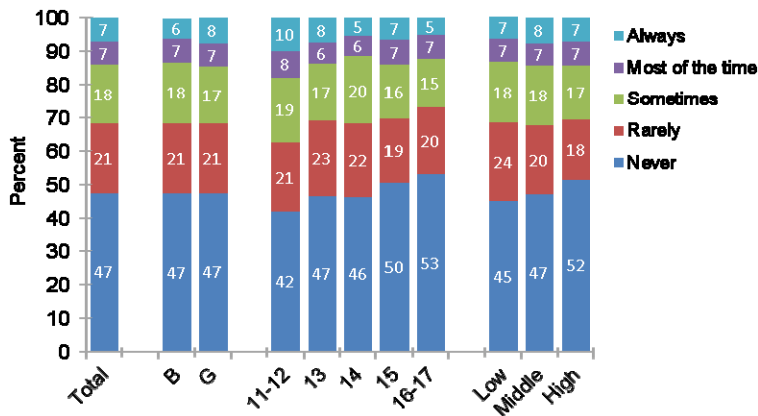
- Only 31% of students reported their parents or guardians understood their problems and worries most of the time or always during the past 30 days.
- The proportion was not markedly different by age, sex and pocket money categories.

**Figure 9-5.** How often parents know what their children are really doing with his/her free time during the past 30 days, by sex, age and pocket money (Q80)



- As many as 39% of students reported their parents or guardians rarely or never knew what they were doing with their free time during the past 30 days.
- The proportion tended to be higher in boys than girls, in older than younger students and in students with low vs high pocket money.

**Figure 9-10.** How often parents are going through the student’s things without their approval during the past 30 days, by sex, age and pocket money (Q81)

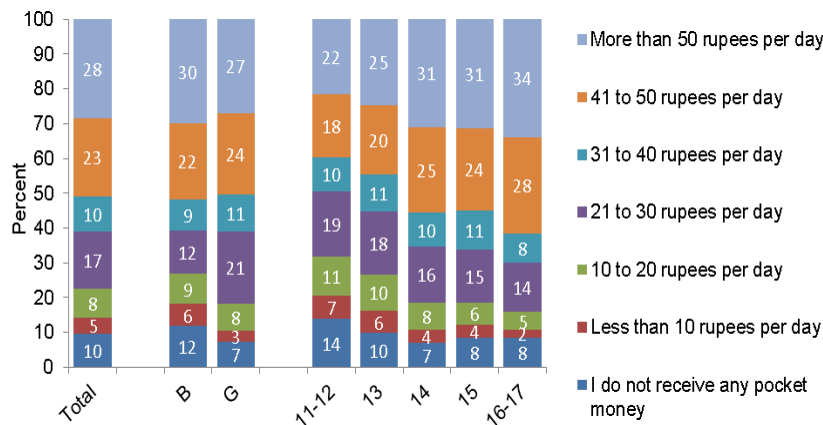


- Almost half of students (47%) reported their parents went through their things without their approval.
- The proportion decreased slightly in older than younger students.

### Pocket money

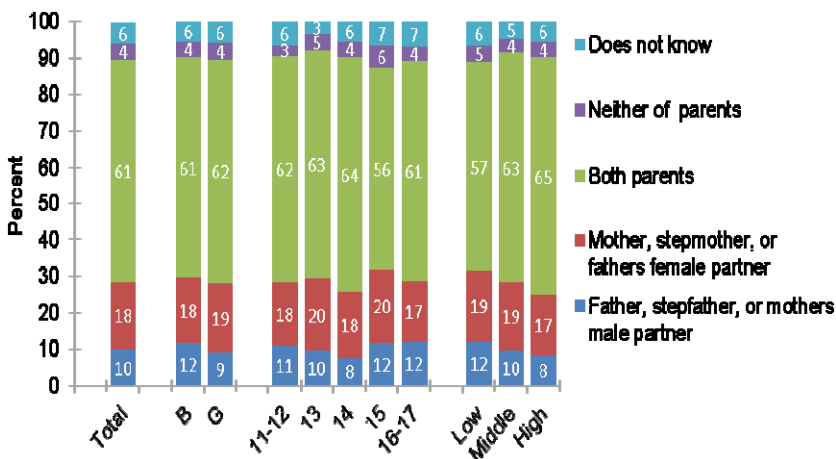
**Background:** Socio-economic status (SES) of a student and his/her family is a factor known to be associated with several health behaviours, e.g. smoking, drinking and substance abuse. In the GSHS, pocket money is an indicator that can provide some information on SES.

**Figure 10-1.** Proportion of students reporting selected amounts of pocket money, by sex and age (Q82)



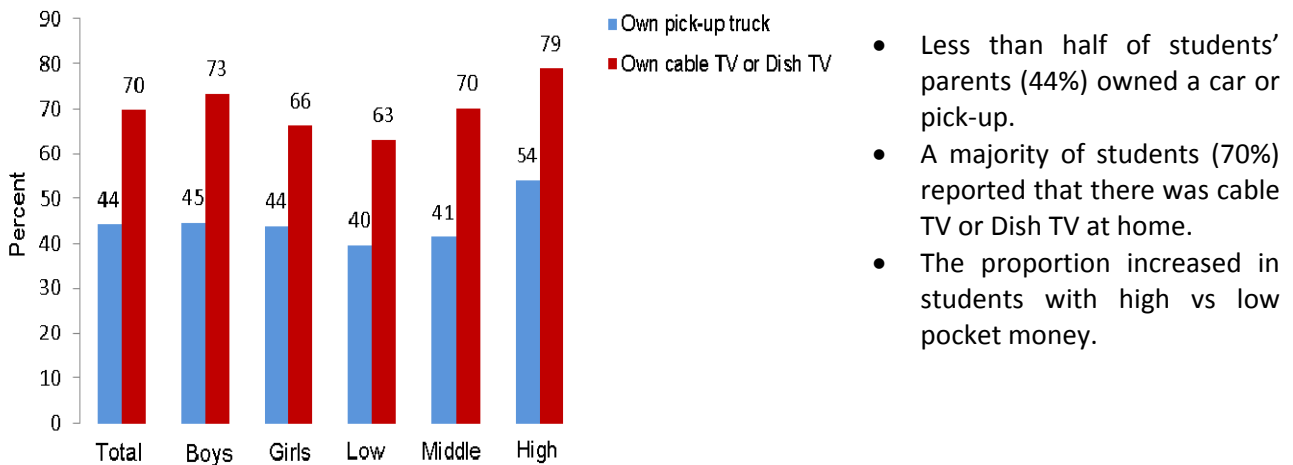
- Overall, 51% of students received 41 or more rupees per day.
- Pocket money increased with student age.

**Figure 10-2.** Proportion of students whose parents are working for pay, by age, sex and pocket money category (Q4)



- Around 71% of students had at least one parent working for pay.
- The proportion tended to increase in students with high vs low pocket money.

**Figure 10-3.** Proportion of students whose parents own a car or pick-up and have cable or dish TV at home, by sex and pocket money (Q6)



## Summary

The GSHS 2015 was the second GSHS done in Seychelles after the GSHS in 2007. Because the survey is based on a random sample of all school going children, the survey allows assessing the situation of risk behaviours among all adolescents in the Seychelles. This is particularly true since virtually all children aged attend school in the grades (S1-S4) in which the survey is conducted. With a participation rate of 82%, results can be generalized to all adolescents living in the republic of Seychelles aged 11-17 years.

It is known that health behaviours tend to be worse in non participants vs participants of surveys, as was evidenced in GSHS in 2007 in Seychelles (30). The substantial non participation rate in GSHS 2015 in Seychelles (18%) suggests that health behaviors reported in this report may be somehow overestimated or, inversely, unhealthy behaviours may be somehow under estimated.

It is difficult to summarize results of the survey as each question brings useful information in different specific areas. In this report, we summarized selected information which is mainly related to chronic disease, as the study was run by the Unit for Prevention and Control of Cardiovascular Disease. This does not imply that other information from the survey (e.g. variables around social, family, protective and other variables) are not equally important.

Overall, 16% of all students were overweight and 9% were obese. The prevalence of overweight and obesity in students was higher in this study than in the GSHS 2007.

Less than half of the students (39%) consumed fruit and vegetables regularly. A large majority of students consumed large amounts of soft drinks and/or manufactured fruit juices. Overall, 31% of students were not active at least 60 minutes during the past 7 days and as many as 50% of students spent 3 or more hours per day doing sitting activities per day. In addition, 36% played from 1 to 9 hours of computer games per week and 49% of students did not practice any sport team, and this prevalence was markedly higher in girls (60%) than in boys (38%). Students receiving higher vs lower pocket money had a significantly higher involvement in extracurricular activities.

Overall, 20% of students smoked cigarettes on one or more days during the past 30 days. The proportion increased sharply with age. For students aged 13-15 years old, this percentage increased since 2007 (16% vs. 19%). Students whose parents/guardians smoked had a two times higher risk of smoking compared to students whose parents did not smoke. A large proportion of students started smoking as early as the age of 10-11 years. The majority of students in Seychelles who had smoked during the past 12 months tried to

stop smoking cigarettes, emphasizing that most smokers want to stop smoking but this is difficult because of addiction to nicotine. This prevalence of smoking in students aged 13-15 years in Seychelles is high compared to other African countries.

Almost half of students (48%) consumed alcohol during the past 30 days, with nearly similar proportions among boys and girls. This prevalence is high compared to other countries in the region. Also, 9% of students reported to have used cannabis during the past 30 days. The use of marijuana was significantly higher in boys than in girls and in older vs younger students.

Nearly half of students had sexual intercourse with fairly large proportions reporting their first intercourse at early ages (e.g. before the age of 13 years old). Fairly large proportions of students reported having been sexually abused, including within the family. Around half of students who had had intercourse reported to have used a condom at their last episode.

Nearly half of students were bullied during the past 30 days. A fifth of students seriously considered attempting suicide during the past 12 months.

Substantial proportions of students report loose parental control and/or remote connection with their parents. Around a tenth of students report they had no close friends.

Such findings highlight the need for continued surveillance to assess these factors in adolescents and the need to implement appropriate intersectoral interventions to promote healthy behaviors among adolescents.

## Recommendations

- Promote provision of healthy eating in schools, including in the school canteens and involve parents to promote healthy eating outside school.
- In particular increase availability and access to healthy foods such as fruits and vegetables and restrict unhealthy foods, including energy dense foods and drinks high in added sugars.
- Strengthen interventions that promote physical activity during school hours and outside school.
- Create or enhance access to places for physical activity combined with outreach activities.
- Expand school-based education programs on tobacco products to teachers, parents, and integrate with education programs on healthy diet, physical activity and substance abuse. Provide support for teachers and other staff to implement health promotion strategies and activities.
- Further develop interventions to address alcohol and drug use in and around school, including programs to develop skills to resist tobacco use, alcohol and substance use.
- Further strengthen programs related to HIV and sexual transmitted diseases aimed at delaying the first sexual intercourse, reducing the number of sexual partners, and decreasing unprotected sex.
- Develop interventions to address bullying and violence in schools that involve multiple partners including parents, raising awareness of students, teachers and parents about these issues and enforcing related school policies.
- Further develop forums for students to talk about their problems (peer counselors, teachers, etc).
- Inform parents about the importance of their involvement on their children's school life to promote better student behaviours, higher academic achievements and enhanced social skills.
- The GSHS is an essential mechanism to collect information on risk behaviours in children and adolescents. It is of vital importance to repeat such surveys at regular intervals (e.g. every 5 years) to follow up trends over time to continue raising awareness on these issues and help guide and adjust related programs and policies accordingly.



## Acknowledgements

### MINISTRY OF HEALTH, SEYCHELLES

#### Management

Mitcy Larue, Minister; Jude Gedeon, Public Health Commissioner; Meggy Louange, Director General, Public Health.

#### Unit of Prevention and Control of Cardiovascular Disease (UPCCD)

Bharathi Viswanathan, Coordinator, GSHS, Seychelles; Pascal Bovet, Consultant NCD; Gaynor Mangroo, Health promotion officer; Barbara Fock-Tave, Nursing officer; Vanessa Lafortune, Office Assistant; Ana-Lucia Mayen-Chacon, Nutritionist & PhD student (attachment seconded by IUMSP).

#### Survey supervisors

Henry Bastienne; Marie-May Bastienne; Gaynor Mangroo; Barbara Fock-Tave; Bharathi Viswanathan; Vanessa Lafortune; Gina Michel; Anne Finesse; Juliette Albert; Cecile Bacco; Vicky Rosine; Graciana Bossy; Brenda Bristol; Sarah Desir; Nanne Bonne; Micheline Jeanne; Lorna Marie; Wilhelmina Matombe; Mary Jane Henriette; Rose Mary Poirer; Hugette Vidot; Samta Dubignon; Florence Stravens; Ginette Leon; Stephanie Adrienne; Dora Mousbe; Georgiana Marie; Mirenda Esparon; Stephie Confiance; Lenny Celestine; Keith Bonnelame; Achilles Esparon; Larissa Boniface; Jules Hoareau; Clara Radegonde; Clita Milius; Rosalie Isnard; Fabrina Molle; Sandra Chang-Peng Tive; Juanita Rene; Jona Almaze; Harry Dingwall; Francoise Mein; Doreen Hotive; Belinda Valmont; Berthilde Belle; Karine Ernesta; Lucia Payet; Laura Hoareau; Yvette Botsoie; Genvieve Morel; Sandra Sabury; Terry Morel; Nelda Freminot; Genvieve Andre; Tassiana Rosalie; Rudy Flore; Linda Gerry; Stephanie Denousse; Maryse Lucas; Katherine Magnan; Franklin Judith; David Marguerite; Wilfred Freminot; Marthy Vidot; Gina Servina; Fatime Kante; Andy Roucou; Anael Bodwell; Dora Mousbe; Anita Joubert; Judith Fred; M. A. Jean Baptiste; Raymonde Victor; Marie Andre Dugasse; Roselina Francois; Lucy Moncherry; Gerda Barbe; Erica Bonte.

### MINISTRY OF EDUCATION, SEYCHELLES

#### Management

Merida Delcy, Principal Secretary; Veronique Figaro, Director General Schools; Brigitte Labonte, Health Promotion Coordinator; Alain Theresine, Senior Statistician.

#### Head teachers of the participating secondary schools

Patrick Berlouis; Mark Howell; Marguerite Pillay; Marie-Claude Morel; Medge Nancy; Ghislaine Monthy; Dina Labiche; Garry Nanty; Cecile Marcel; Mariette Esparon; Michael Antoine; Michel Madeleine; Rose Mary Violette.

### WORLD HEALTH ORGANIZATION

Cornelia Atsyor, WHO LO (2015), Seychelles; Humphrey Karamagi, WHO LO (2016), Seychelles; Agnes Meme, Administrative Assistant, WHO, Seychelles; Doreen Hotive, Health Promotion and Information Officer, WHO, Seychelles; Abdikamal Alisalad, Acting Director, NCD, WHO AFRO; Leanne Riley, Team Leader and Melanie Cowan, Technical Officer: WHO HQ. Surveillance and Population-based Prevention Unit, NCD & Mental Health Cluster, WHO, Geneva.

### CENTERS FOR DISEASE CONTROL AND PREVENTION, ATLANTA, USA

Laura Kann, Chief, School-Based Surveillance Branch, Division of Adolescent and School Health; Yoshimi Yamakawa, Northrop Grumman Information Systems.

### UNIVERSITY INSTITUTE OF SOCIAL AND PREVENTIVE MEDICINE (IUMSP), LAUSANNE, SWITZERLAND

Pascal Bovet, Professor; Ana-Lucia Mayen-Chacon, Nutritionist and PhD student.

## References

1. Daniels SR, Arnett DK, Eckel RH, Gidding SS, Hayman LL, Kumanyika S, et al. Overweight in Children and Adolescents: Pathophysiology, Consequences, Prevention, and Treatment. *Circulation*. 2005;111:1999-2012.
2. World Health Organization. Childhood overweight and obesity 2016. <http://www.who.int/dietphysicalactivity/childhood/en/>.
3. Main findings of Seychelles NCD surveys. Unit for Prevention and Control of Cardiovascular Disease (UPCCD), Ministry of Health, Seychelles. 2014.
4. Lasserre A, Viswanathan B, Bovet P. The 2007 Seychelles Global School-based Student Health Survey Full report. Seychelles: Ministry of Health and Social Development, Republic of Seychelles, Centers for Disease and Control Prevention, University of Lausanne, World Health Organization, 2008.
5. Stunkard AJ, Sorensen T, Schulsinger F. Use of the Danish Adoption Register for the study of obesity and thinness. *Research publications - Association for Research in Nervous and Mental Disease*. 1983;60:115-20.
6. Cole TJ, Lobstein T. Extended international (IOTF) body mass index cut-offs for thinness, overweight and obesity. *Pediatric Obesity*. 2012;7(4):284-94.
7. World Health Organization. Global Strategy on Diet, Physical Activity and Health: Physical activity and young people 2016. [http://www.who.int/dietphysicalactivity/factsheet\\_young\\_people/en/](http://www.who.int/dietphysicalactivity/factsheet_young_people/en/).
8. Landry BW, Driscoll SW. Physical activity in children and adolescents. *PM & R: the Journal of Injury, Function and Rehabilitation*. 2012;4:826-32.
9. Nieman P. Psychosocial aspects of physical activity. *Paediatrics & Child Health*. 2002;7:309-12.
10. U.S. Department of Health and Human Services. Physical Activity Guidelines Advisory Committee report. Washington: U.S. Department of Health and Human Services, 2008.
11. Global Youth Tobacco Survey Collaborative Group. Tobacco use among youth: a cross country comparison. *Tobacco Control*. 2002;11:252-70.
12. Murray CJ, Lopez AD. Alternative projections of mortality and disability by cause 1990-2020: Global Burden of Disease Study. *Lancet*. 1997;349:1498-504.
13. The Tobacco ATLAS. Smoking among youth 2015. <http://www.tobaccoatlas.org/topic/smoking-among-youth/>
14. World Health Organization. Health effects of smoking among young people 2016. Available from: [http://www.who.int/tobacco/research/youth/health\\_effects/en/](http://www.who.int/tobacco/research/youth/health_effects/en/).
15. Centers for Disease Control and Prevention. Global School-based Student Health Survey (GSHS) 2016. <http://www.cdc.gov/gshs/>.
16. National Institute on Alcohol Abuse and Alcoholism. Alcohol Facts and Statistics 2016. [www.niaaa.nih.gov/alcohol-health/overview-alcohol-consumption/alcohol-facts-and-statistics](http://www.niaaa.nih.gov/alcohol-health/overview-alcohol-consumption/alcohol-facts-and-statistics)
17. World Health Organization. Global status report on alcohol and health. WHO, Geneva, 2014.
18. Francis JM, Grosskurth H, Changalucha J, Kapiga SH, Weiss HA. Systematic review and meta-analysis: prevalence of alcohol use among young people in eastern Africa. *Tropical Medicine & International Health*. 2014;19:476-88.
19. World Health Organization. Global school-based student health survey (GSHS) 2016: <http://www.who.int/chp/gshs/factsheets/en/>.
20. World Health Organization. Maternal, newborn, child and adolescent health Adolescent pregnancy 2016. [http://www.who.int/maternal\\_child\\_adolescent/topics/maternal/adolescent\\_pregnancy/en/](http://www.who.int/maternal_child_adolescent/topics/maternal/adolescent_pregnancy/en/)
21. Morris JL, Rushwan H. Adolescent sexual and reproductive health: The global challenges. *Int J Gynaecol Obstet*. 2015;131:S40-2.
22. Centers for Disease Control and Prevention. Sexual Risk Behaviors: HIV, STD, & Teen Pregnancy Prevention 2016. <http://www.cdc.gov/healthyouth/sexualbehaviors/>.
23. U.S. Department of Health & Human Services. Facts About Bullying 2016. <http://www.stopbullying.gov/news/media/facts/>
24. Sraubstein JC, Leventhal BL. Prevention of bullying-related morbidity and mortality: a call for public health policies. *Bull World Health Organ*. 2010;88:403.

25. Wilson ML, Viswanathan B, Rousson V, Bovet P. Weight status, body image and bullying among adolescents in the Seychelles. *International Journal of Environmental Research and Public Health* 2013; 10: 1763-74.
26. World Health Organization. Maternal, newborn, child and adolescent health: adolescents and mental health 2016. Available from: [http://www.who.int/maternal\\_child\\_adolescent/topics/adolescence/mental\\_health/en/](http://www.who.int/maternal_child_adolescent/topics/adolescence/mental_health/en/).
27. National Institute of Mental Health. Child and Adolescent Mental Health 2016 [cited 12.08.2016]. Available from: <http://www.nimh.nih.gov/health/topics/child-and-adolescent-mental-health/index.shtml>.
28. Wilson ML, Dunlavy AC, Viswanathan B, Bovet P. Suicidal expression among school-attending adolescents in a middle-income sub Saharan country. *International Journal of Environmental Research and Public Health* 2012; 9: 4122-34.
29. Centers for Disease Control and Prevention. Protective Factors 2016 [cited 12.08.2016]. Available from: <http://www.cdc.gov/healthyyouth/protective/>.
30. National Institute on Drug Abuse. Preventing Drug Use among Children and Adolescents (In Brief) 2016 [cited 12.08.2016]. Available from: <https://www.drugabuse.gov/publications/preventing-drug-abuse-among-children-adolescents/chapter-1-risk-factors-protective-factors/what-are-risk-factors>.
31. Bovet P, Viswanathan B, Faeh D, Warren W. Comparison of smoking, drinking, and marijuana use between students present or absent on the day of a school-based survey. *Journal of School Health* 2006;76:133-7.

## Appendix I – Previous reports related to health behaviors in children in Seychelles

### Previous Global School-based Health Surveys (GSHS 2007)

1. Wilson ML, Viswanathan B, Rousson V, Bovet P. Weight status, body image and bullying among adolescents in the Seychelles. *International Journal of Environmental Research and Public Health* 2013; 10: 1763-74.
2. Wilson ML, Dunlavy AC, Viswanathan B, Bovet P. Suicidal expression among school-attending adolescents in a middle-income sub Saharan country. *International Journal of Environmental Research and Public Health* 2012; 9: 4122-34.
3. Wilson ML, Bovet P, Viswanathan B, Suris JC. Bullying among adolescents in a sub Saharan middle-income setting. *Journal of Adolescent Health* 2012; 51: 96-8.
4. Alwan H, Viswanathan B, Rousson V, Paccaud F, Bovet P. Association between substance use and psychosocial characteristics among adolescents of the Seychelles. *BMC Pediatrics* 2011, 11: 85.
5. Alwan H, Viswanathan B, Paccaud F, Bovet P. Is accurate perception of body image associated with appropriate weight-control behavior among adolescents of the Seychelles? *Journal of Obesity* 2011: 817242.
6. Lasserre AM, Viswanathan B, Bovet P. Seychelles 2007 Global School-based Student Health Survey - Full Report. Ministry of Health and Social Development, Republic of Seychelles & University Institute of Social and Preventive Medicine, University of Lausanne, 19 Sep 2008. [http://www.who.int/chp/gshs/Seychelles\\_GSHS\\_2008\\_long\\_report.pdf](http://www.who.int/chp/gshs/Seychelles_GSHS_2008_long_report.pdf)
7. Viswanathan B, Lasserre AM, William J, Madeleine G, Bovet P. Seychelles 2007 Global School-based Student Health Survey - Short Report. Ministry of Health and Social Development, Republic of Seychelles & University Institute of Social and Preventive Medicine, University of Lausanne, Switzerland, 3 Sep 2008. [http://www.who.int/chp/gshs/Seychelles\\_GSHS\\_2008\\_short\\_report.pdf](http://www.who.int/chp/gshs/Seychelles_GSHS_2008_short_report.pdf)

### Seychelles Global Youth Tobacco Surveys (GYTS 2015, GYTS 2007, GYTS 2002)

1. Mayen A, Viswanathan B, Bovet P. Report on The Global Youth Tobacco Survey (GYTS) - Seychelles 2015, Ministry of Health, Seychelles, 31 October 2016.
2. Viswanathan B, Warren CW, Jones NR, Asma S, Bovet P. Linking Global Youth Tobacco Survey (GYTS) data to tobacco control policy in the Seychelles. *Preventive Medicine* 2008;47:S33-37.
3. Bovet P, Viswanathan B, Faeh D, Warren W. Comparison of smoking, drinking, and marijuana use between students present or absent on the day of a school-based survey. *Journal of School Health* 2006;76:133-7.
4. Viswanathan B, William J, Madeleine G, Warren W, Bovet P. The Global Youth Tobacco Survey in Seychelles, 2007 – Full Report. Ministry of Health and Social Development, Seychelles, 5 Oct 2008.
5. Faeh D, Viswanathan B, Chiolero A, Warren W, Bovet P. Clustering in smoking, alcohol drinking and cannabis use in adolescents in a rapidly developing country. *BMC Public Health* 2006;6:169.
6. Bovet P, Viswanathan B, Warren W. Report on the Global Youth Tobacco Survey - Seychelles 2002. Ministry of Health, Seychelles 30 Dec 2002: [http://www.afro.who.int/tfi/projects/report-gyts-sey\\_31dec02\\_.pdf](http://www.afro.who.int/tfi/projects/report-gyts-sey_31dec02_.pdf).

### Health Behaviour in School-aged Children (HBSC 2001)

1. Bovet P, Gustafsson S, Ortegren J, Madeleine G, Viswanathan B. Prevalence of self-reported risk behaviors related to noncommunicable diseases among Seychellois students aged 15 years and relationship with personnel and other characteristics (HBSC). IUMSP, Cahiers Raison de Santé, Lausanne, 2003 (ISSN 1420-2921).

### **Seychelles School Screening Program**

1. Mangroo G, Viswanathan B, Marie G, Bovet P. Overweight, blood pressure, use of tobacco, alcohol and drug among children and adolescents: findings from the School Screening Program in 2015. Ministry of Health, Victoria, Seychelles, 5 May 2016 (reports on annual findings were done every year since 2008, only the last one is mentioned here).
2. Chiolero A, Paradis G, Madeleine G, Hanley JA, Paccaud F, Bovet P. Birth weight, weight change, and blood pressure during childhood and adolescence: a school-based multiple cohort study. *Journal of Hypertension* 2011; 29: 1871-9.
3. Bovet P, Kizirian N, Madeleine G, Blössner M, Chiolero A. Prevalence of thinness in children and adolescents in the Seychelles: comparison of two international growth references. *Nutrition Journal* 2011, 10: 65.
4. Bovet P, Chiolero A, Madeleine G, Paccaud. Prevalence of overweight in public and private schools in the Seychelles. *International Journal of Pediatric Obesity* 2010; 5: 274-8.
5. Chiolero A, Paradis G, Madeleine G, Paccaud F, Bovet P. Discordant trends in high blood pressure and obesity in children and adolescents: a school-based study in a rapidly developing country. *Circulation* 2009;119:558-65.
6. Chiolero A, Madeleine G, Gabriel A, Burnier M, Paccaud F, Bovet P. Prevalence of elevated blood pressure and association with overweight in children of a rapidly developing country. *Journal of Human Hypertension* 2007;21:120-7.
7. Marques-Vidal P, Madeleine G, Romain S, Gabriel A, Bovet P. Secular trends in height and weight among children and adolescents of the Seychelles, 1956-2006. *BMC Public Health* 2008;8:166.
8. Bovet P, Chiolero A, Madeleine G, Gedeon A, Stettler N. Marked increase in the prevalence of obesity in children of the Seychelles (Indian Ocean), 1998-2004. *International Journal of Pediatric Obesity* 2006;2:120-8.

### **Seychelles Children Development Study** (only publications involving UPCCD are mentioned here)

9. Lyngdoh T, Viswanathan B, Myers G, Bochud M, Bovet P. Impact of different adiposity measures on the relation between serum uric acid and blood pressure in youth. *Journal of Human Hypertension* 2012; 26: 677-83.
10. Bovet P, Arlabosse T, Viswanathan B, Myers G. Association between obesity indices and cardiovascular risk factors in late adolescence in the Seychelles. *BMC Pediatrics* 2012, 12:176.
11. Thurston SW, Bovet P, Myers GJ, Davidson PW, Georger LA, Shamlaye C, Clarkson TW. Does prenatal methylmercury exposure affect blood pressure in childhood? *Neurotoxicology* 2007;28:924-30.

### **Other studies in school children in Seychelles** (involving UPCCD)

12. Bovet P, Auguste R, Burdette H. Strong inverse association between physical fitness and overweight in adolescents: a large school-based survey. *International Journal of Behavioral Nutrition and Physical Activity* 2007;4:24(e).

## Appendix II – Questionnaire of GSHS 2015

This survey is about your health and the things you do that may affect your health. Students like you all over your country are doing this survey. Students in many other countries around the world also are doing this survey. The information you give will be used to develop better health programs for young people like yourself.

DO NOT write your name on this survey or the answer sheet. The answers you give will be kept private. No one will know how you answer. Answer the questions based on what you really know or do. There are no right or wrong answers.

Completing the survey is voluntary. Your grade or mark in this class will not be affected whether or not you answer the questions. If you do not want to answer a question, just leave it blank.

Make sure to read every question. Fill in the circles on your answer sheet that match your answer. Use only the pencil you are given. When you are done, do what the person who is giving you the survey says to do.

Here is an example of how to fill in the circles:

Fill in the circles like this



Not like this



Survey

1. Do fish live in water?
  - A. Yes
  - B. No

Answer sheet

1.   B  C  D  E  F  G  H

Thank you very much for your help.

1. How old are you?
  - A. 11 years old or younger
  - B. 12 years old
  - C. 13 years old
  - D. 14 years old
  - E. 15 years old
  - F. 16 years old
  - G. 17 years old
  - H. 18 years old or older
  
2. What is your sex?
  - A. Male
  - B. Female
  
3. In what grade/class/ standard are you?
  - A. S1
  - B. S2
  - C. S3
  - D. S4
  - E. S5
  
4. Which of your parents who you live with work for pay?
  - A. Only my father, stepfather, or mother's male partner
  - B. Only my mother, stepmother, or father's female partner
  - C. Both of my parents
  - D. Neither of my parents
  - E. I do not know
  
5. Do the parents you live with (father, stepfather, mother, or stepmother) own a car or pick up truck?
  - A. Yes
  - B. No
  
6. Do you have cable TV or Dish TV at your home?
  - A. Yes
  - B. No
  - C. I do not know

	4	4
		5
	6	6
	7	7
		8
	9	9
9	I do not know	

8. How much do you weigh without your shoes on? ON THE ANSWER SHEET, WRITE YOUR WEIGHT IN THE SHADED BOXES AT THE TOP OF THE GRID. THEN FILL IN THE OVAL BELOW EACH NUMBER.

Weight (kg)		
0	5	2
	0	0
1	1	1
2	2	
	3	3
	4	4
		5
	6	6
	7	7
	8	8
	9	9
9	I do not know	

9. How do you describe your weight?
  - A. Very underweight
  - B. Slightly underweight
  - C. About the right weight
  - D. Slightly overweight
  - E. Very overweight
  
10. Which of the following are you trying to do about your weight?
  - A. I am not trying to do anything about my weight
  - B. Lose weight
  - C. Gain weight
  - D. Stay the same weight

The next 8 questions ask about your height, weight, lunch, and going hungry.

7. How tall are you without your shoes on? 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.

Height (cm)		
1	5	3
0		0
	1	1
2	2	2
	3	

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

- A. Never
- B. Rarely
- C. Sometimes
- D. Most of the time
- E. Always

12. Where do you usually get your lunch on the days you are at school?

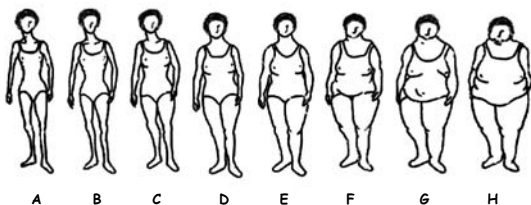
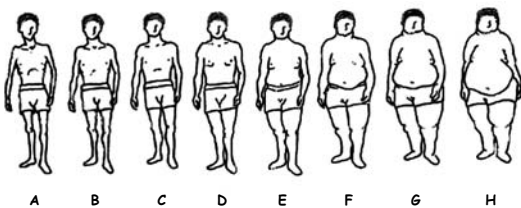
- A. I usually do not eat lunch on the days I am at school
- B. I bring it from home
- C. I get it in the school canteen or some other place in the school
- D. I bring it from a take away outside school
- E. Some other place

13. Choose the drawing that best reflects how you think you look.

- A. Drawing A
- B. Drawing B
- C. Drawing C
- D. Drawing D
- E. Drawing E
- F. Drawing F
- G. Drawing G
- H. Drawing H

14. Choose the drawing that best corresponds to how you would like to look.

- A. Drawing A
- B. Drawing B
- C. Drawing C
- D. Drawing D
- E. Drawing E
- F. Drawing F
- G. Drawing G
- H. Drawing H



The next 8 questions ask about what you might eat and drink.

15. During the past 30 days, how many times per day did you **usually** eat fruit, such as apples, oranges, bananas, avocados, mangoes, papayas,

zanmalak, frистер, karanbol, or any other local or imported fruits?

- A. I did not eat fruit during the past 30 days
- B. Less than one time per day
- C. 1 time per day
- D. 2 times per day
- E. 3 times per day
- F. 4 times per day
- G. 5 or more times per day

16. During the past 30 days, how many times per day did you **usually** eat vegetables, such as carrots, lettuce, tomato, cabbage, cucumber, kreson, bred, zariko, or any other local or imported vegetables?

- A. I did not eat vegetables during the past 30 days
- B. Less than one time per day
- C. 1 time per day
- D. 2 times per day
- E. 3 times per day
- F. 4 times per day
- G. 5 or more times per day

17. During the past 30 days, how many times per day did you usually drink carbonated soft drinks, such as Coke, Fanta, Sprite, Bitter Lemon, Cocktail, Pepsi, Mirinda, Yacinthe lemonade? (Do not include diet soft drinks.)

- A. I did not drink carbonated soft drinks during the past 30 days
- B. Less than one time per day
- C. 1 time per day
- D. 2 times per day
- E. 3 times per day
- F. 4 times per day
- G. 5 or more times per day

18. What type of soft drink do you drink most often?

- A. I do not drink soft drinks
- B. Diet Coke (Coke without sugar)
- C. Regular Coke
- D. I prefer other types of soft drinks (such as Sprite, Bitter Lemon, lemonade, or Yacinthe lemonade)

19. During the past 30 days, how many glasses or small packets of fruit juice did you **usually** drink per day? (Do not include soft drinks or milk.)

- A. I did not drink a glass or small packet of fruit juice during the past 30 days
- B. Less than one glass or small packet per day
- C. 1 glass or small packet per day
- D. 2 glasses or small packets per day
- E. 3 glasses or small packets per day
- F. 4 glasses or small packets per day
- G. 5 or more glasses or small packets per day



20. During the past 30 days, how many glasses or small bottles of water did you usually drink per day?
- I did not drink a glass or small bottle of water during the past 30 days
  - Less than one glass or small bottle per day
  - 1 glass or small bottle per day
  - 2 glasses or small bottles per day
  - 3 glasses or small bottles per day
  - 4 glasses or small bottles per day
  - 5 or more glasses or small bottles per day
21. During the past 30 days, how many cups (“tas”) of tea did you usually drink per day?
- I did not drink a cup of tea during the past 30 days
  - Less than one cup per day
  - 1 cup per day
  - 2 cups per day
  - 3 cups per day
  - 4 cups per day
  - 5 or more cups per day
22. During the past 7 days, on how many days did you eat food from a fast food restaurant, such as butcher’s grill, a pizzeria, or fast food caravan?
- 0 days
  - 1 day
  - 2 days
  - 3 days
  - 4 days
  - 5 days
  - 6 days
  - 7 days

**The next 2 questions ask about the benefits of healthy eating and eating more fruits and vegetables.**

23. During this school year, were you taught in any of your classes of the benefits of healthy eating?
- Yes
  - No
  - I do not know
24. During this school year, were you taught in any of your classes of the benefits of eating more fruits and vegetables?
- Yes
  - No
  - I do not know

**The next question asks about physical attacks. A physical attack occurs when one or more people hit or strike someone, or when one or more people hurt another person with a weapon (such as a stick, knife, or gun). It is not a physical attack when two students of about the same strength or power choose to fight each other.**

25. During the past 12 months, how many times were you physically attacked?
- 0 times
  - 1 time
  - 2 or 3 times
  - 4 or 5 times
  - 6 or 7 times
  - 8 or 9 times
  - 10 or 11 times
  - 12 or more times

**The next question asks about physical fights. A physical fight occurs when two students of about the same strength or power choose to fight each other.**

26. During the past 12 months, how many times were you in a physical fight?
- 0 times
  - 1 time
  - 2 or 3 times
  - 4 or 5 times
  - 6 or 7 times
  - 8 or 9 times
  - 10 or 11 times
  - 12 or more times

**The next 3 questions ask about serious injuries that happened to you. An injury is serious when it makes you miss at least one full day of usual activities (such as school, sports, or a job) or requires treatment by a doctor or nurse.**

27. During the past 12 months, how many times were you seriously injured?
- 0 times
  - 1 time
  - 2 or 3 times
  - 4 or 5 times
  - 6 or 7 times
  - 8 or 9 times
  - 10 or 11 times
  - 12 or more times
28. During the past 12 months, what was the most serious injury that happened to you?
- I was not seriously injured during the past 12 months
  - I had a broken bone or a dislocated joint
  - I had a cut or stab wound
  - I had a concussion or other head or neck injury, was knocked out, or could not breathe
  - I had a gunshot wound
  - I had a bad burn
  - I was poisoned or took too much of a drug
  - Something else happened to me

29. During the past 12 months, **what was the major cause** of the most serious injury that happened to you?
- I was not seriously injured during the past 12 months
  - I was in a motor vehicle accident or hit by a motor vehicle
  - I fell
  - Something fell on me or hit me
  - I was attacked or abused or was fighting with someone
  - I was in a fire or too near a flame or something hot
  - I inhaled or swallowed something bad for me
  - Something else caused my injury

**The next 3 questions ask about bullying. Bullying occurs when a student or group of students say or do bad and unpleasant things to another student. It is also bullying when a student is teased a lot in an unpleasant way or when a student is left out of things on purpose. It is not bullying when two students of about the same strength or power argue or fight or when teasing is done in a friendly and fun way.**

30. During the past 30 days, on how many days were you bullied?
- 0 days
  - 1 or 2 days
  - 3 to 5 days
  - 6 to 9 days
  - 10 to 19 days
  - 20 to 29 days
  - All 30 days
31. During the past 30 days, how were you bullied **most often**?
- I was not bullied during the past 30 days
  - I was hit, kicked, pushed, shoved around, or locked indoors
  - I was made fun of because of my race, nationality, or color
  - I was made fun of because of my religion
  - I was made fun of with sexual jokes, comments, or gestures
  - I was left out of activities on purpose or completely ignored
  - I was made fun of because of how my body or face looks
  - I was bullied in some other way

**The next 6 questions ask about your feelings and friendships. The term "suicide" means trying to kill yourself.**

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

- Never
- Rarely
- Sometimes
- Most of the time
- Always

33. During the past 12 months, how often have you been so worried about something that you could not sleep at night?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always
34. During the past 12 months, did you ever **seriously** consider attempting suicide?
- Yes
  - No
35. During the past 12 months, did you make a plan about how you would attempt suicide?
- Yes
  - No
36. During the past 12 months, how many times did you actually attempt suicide?
- 0 times
  - 1 time
  - 2 or 3 times
  - 4 or 5 times
  - 6 or more times
37. How many close friends do you have?
- 0
  - 1
  - 2
  - 3 or more

**The next 6 questions ask about cigarette and other tobacco use.**

38. How old were you when you first tried a cigarette?
- I have never smoked cigarettes
  - 7 years old or younger
  - 8 or 9 years old
  - 10 or 11 years old
  - 12 or 13 years old
  - 14 or 15 years old
  - 16 or 17 years old
  - 18 years old or older
39. During the past 30 days, on how many days did you smoke cigarettes?

- A. 0 days  
 B. 1 or 2 days  
 C. 3 to 5 days  
 D. 6 to 9 days  
 E. 10 to 19 days  
 F. 20 to 29 days  
 G. All 30 days
40. During the past 30 days, on how many days did you use any tobacco products other than cigarettes, such as snuff (“sike”)?
- A. 0 days  
 B. 1 or 2 days  
 C. 3 to 5 days  
 D. 6 to 9 days  
 E. 10 to 19 days  
 F. 20 to 29 days  
 G. All 30 days
41. During the past 12 months, have you ever tried to stop smoking cigarettes?
- A. I have never smoked cigarettes  
 B. I did not smoke cigarettes during the past 12 months  
 C. Yes  
 D. No
42. During the past 7 days, on how many days have people smoked in your presence?
- A. 0 days  
 B. 1 or 2 days  
 C. 3 or 4 days  
 D. 5 or 6 days  
 E. All 7 days
43. Which of your parents or guardians use any form of tobacco?
- A. Neither  
 B. My father or male guardian  
 C. My mother or female guardian  
 D. Both  
 E. I do not know
- The next 8 questions ask about drinking alcohol. This includes drinking beer, Guinness, wine, spirits (whiskey, rum, vodka, Takamaka, or Tropical), vermouth, Porto, Martini, Vodka Breezer, Bacardi Breezer, Red Ice, Black Ice, liquors, baka, kalu, or lapire. Drinking alcohol does not include drinking a few sips of wine for religious purposes. A “drink” is a glass of wine, a bottle of beer, a small glass of liquor, or a mixed drink.**
44. How old were you when you had your first drink of alcohol other than a few sips?
- A. I have never had a drink of alcohol other than a few sips  
 B. 7 years old or younger  
 C. 8 or 9 years old  
 D. 10 or 11 years old  
 E. 12 or 13 years old  
 F. 14 or 15 years old  
 G. 16 or 17 years old  
 H. 18 years old or older
45. During the past 30 days, on how many days did you have at least one drink containing alcohol?
- A. 0 days  
 B. 1 or 2 days  
 C. 3 to 5 days  
 D. 6 to 9 days  
 E. 10 to 19 days  
 F. 20 to 29 days  
 G. All 30 days
46. During the past 30 days, on the days you drank alcohol, how many drinks did you usually drink per day?
- A. I did not drink alcohol during the past 30 days  
 B. Less than one drink  
 C. 1 drink  
 D. 2 drinks  
 E. 3 drinks  
 F. 4 drinks  
 G. 5 or more drinks
47. What type of alcohol do you usually drink? SELECT ONLY ONE RESPONSE.
- A. I do not drink alcohol  
 B. Beer, lager, or stout  
 C. Wine  
 D. Imported spirits, such as whiskey, rum, vodka, or Old Brown Cherry  
 E. Locally made spirits such as Tropical, Takamaka, Smironoff, Black ice, or Island Magic  
 F. Baka, kalu, or lapire  
 G. Liquor such as brandy, Martini, Porto, or vermouth, or Irish Cream  
 H. Some other type
48. During the past 30 days, how did you usually get the alcohol you drank? SELECT ONLY ONE RESPONSE.
- A. I DID not drink alcohol during the past 30 days  
 B. I bought it in a store, shop, or from a street vendor  
 C. I gave someone else money to buy it for me  
 D. I got it from my friends  
 E. I got it from my family  
 F. I stole it or got it without permission  
 G. I got it some other way

**Staggering when walking, not being able to speak right, and throwing up are some signs of being really drunk.**

49. During your life, how many times did you drink so much alcohol that you were really drunk?
- A. 0 times
  - B. 1 or 2 times
  - C. 3 to 9 times
  - D. 10 or more times
50. 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?
- A. 0 times
  - B. 1 or 2 times
  - C. 3 to 9 times
  - D. 10 or more times
51. During this school year, were you taught in any of your classes the problems associated with drinking alcohol?
- A. Yes
  - B. No
  - C. I do not know

**The next 4 questions ask about drug use. This includes using marijuana, amphetamines, cocaine, inhalants, lapay, steam, stuff, joint, tyalas, lapoud, sache, nof, and ecstasy.**

52. How old were you when you first used drugs?
- A. I have never used drugs
  - B. 7 years old or younger
  - C. 8 or 9 years old
  - D. 10 or 11 years old
  - E. 12 or 13 years old
  - F. 14 or 15 years old
  - G. 16 or 17 years old
  - H. 18 years old or older
53. During your life, how many times have you used marijuana (also called cannabis or hashish or staff, lapay, skunk, sensi, awia, staff durban)?
- A. 0 times
  - B. 1 or 2 times
  - C. 3 to 9 times
  - D. 10 to 19 times
  - E. 20 or more times
54. During the past 30 days, how many times have you used marijuana (also called cannabis, hashish, staff, lapay, skunk, sensi, awia, or staff durban)?

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

55. During your life, how many times have you used amphetamines or methamphetamines (also called speed or poppers)?
- A. 0 times
  - B. 1 or 2 times
  - C. 3 to 9 times
  - D. 10 to 19 times
  - E. 20 or more times
56. Have you ever tried cocaine, heroin, lapoud, sache, nof, or ecstasy?
- A. Yes
  - B. No
  - C. I do not know

**The next 8 questions ask about sexual intercourse and HIV/AIDS.**

57. Have you ever had sexual intercourse?
- A. Yes
  - B. No
58. How old were you when you had sexual intercourse for the first time?
- A. I have never had sexual intercourse
  - B. 11 years old or younger
  - C. 12 years old
  - D. 13 years old
  - E. 14 years old
  - F. 15 years old
  - G. 16 or 17 years old
  - H. 18 years old or older
59. During your life, with how many people have you had sexual intercourse?
- A. I have never had sexual intercourse
  - B. 1 person
  - C. 2 people
  - D. 3 people
  - E. 4 people
  - F. 5 people
  - G. 6 or more people
60. The last time you had sexual intercourse, did you or your partner use a condom or kapot?
- A. I have never had sexual intercourse
  - B. Yes
  - C. No
61. 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?

- A. I have never had sexual intercourse
- B. Yes
- C. No
- D. I do not know

62. During this school year, were you taught in any of your classes how to avoid HIV infection or AIDS?

- A. Yes
- B. No
- C. I do not know

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

- A. Yes
- B. No

64. If you have ever been forced to have sexual intercourse when you did not want to, was the person a family member?

- A. I have never been forced to have sexual intercourse
- B. Yes
- C. No

**The next 3 questions ask about physical activity. Physical activity is any activity that increases your heart rate and makes you get out of breath some of the time. Physical activity can be done in sports, playing with friends, or walking to school. Some examples of physical activity are running, fast walking, biking, dancing, football, basketball, and swimming.**

65. During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day? ADD UP ALL THE TIME YOU SPENT IN ANY KIND OF PHYSICAL ACTIVITY EACH DAY.

- A. 0 days
- B. 1 day
- C. 2 days
- D. 3 days
- E. 4 days
- F. 5 days
- G. 6 days
- H. 7 days

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

- A. 0 days
- B. 1 day
- C. 2 days
- D. 3 days
- E. 4 days
- F. 5 days
- G. 6 days
- H. 7 days

67. During the past 7 days, how long did it usually take for you to get to and from school each day?

Add up the time YOU SPEND going to and coming home from school.

- A. Less than 10 minutes per day
- B. 10 to 19 minutes per day
- C. 20 to 29 minutes per day
- D. 30 to 39 minutes per day
- E. 40 to 49 minutes per day
- F. 50 to 59 minutes per day
- G. 60 or more minutes per day

**The next 4 questions ask about physical education, playing on sports teams, benefits of physical activity, and extracurricular activities.**

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

- A. 0 days
- B. 1 day
- C. 2 days
- D. 3 days
- E. 4 days
- F. 5 or more days

69. During the past 12 months, on how many sports teams did you play?

- A. 0 teams
- B. 1 team
- C. 2 teams
- D. 3 or more teams

70. During the past 12 months, did you take part in any extracurricular activities that were related to physical activity such as basketball, football, hiking, swimming, or dancing?

- A. Yes
- B. No

71. During this school year, were you taught in any of your classes the benefits of physical activity?

- A. Yes
- B. No
- C. I do not know

**The next 4 questions ask about the time you spend mostly sitting when you are not in school or doing homework.**

72. 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, such as watching DVD videos?

- A. Less than 1 hour per day
- B. 1 to 2 hours per day
- C. 3 to 4 hours per day
- D. 5 to 6 hours per day
- E. 7 to 8 hours per day
- F. More than 8 hours per day

73. How many hours per day do you **usually** watch TV or videos on a typical week day?
- I do not watch TV or videos on weekdays
  - Less than 1 hour per day
  - 1 to 2 hours per day
  - 2 to 3 hours per day
  - 4 to 5 hours per day
  - 6 or more hours per day
74. How many hours per day do you **usually** watch TV or videos on a typical weekend?
- I do not watch TV or videos on weekends
  - Less than 1 hour per day
  - 1 to 2 hours per day
  - 2 to 3 hours per day
  - 4 to 5 hours per day
  - 6 or more hours per day
75. How many hours per WEEK do you **usually** play computer games on your television, computer, Game Boy, X-box, Nintendo, or Playstation?
- I do not play computer games
  - Less than 1 hour per week
  - 1 to 3 hours per week
  - 4 to 6 hours per week
  - 7 to 9 hours per week
  - 10 or more hours per week

**The next 6 questions ask about your experiences at school and at home.**

76. During the past 30 days, on how many days did you miss classes or school without permission?
- 0 days
  - 1 or 2 days
  - 3 to 5 days
  - 6 to 9 days
  - 10 or more days
77. During the past 30 days, how often were most of the students in your school kind and helpful?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always
78. During the past 30 days, how often did your parents or guardians check to see if your homework was done?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always

79. During the past 30 days, how often did your parents or guardians understand your problems and worries?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always
80. During the past 30 days, how often did your parents or guardians really know what you were doing with your free time?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always
81. During the past 30 days, how often did your parents or guardians go through your things without your approval?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always

**The next question asks about pocket money.**

82. How much pocket money do you usually get every day?
- I do not receive any pocket money
  - Less than 10 rupees per day
  - 10 to 20 rupees per day
  - 21 to 30 rupees per day
  - 31 to 40 rupees per day
  - 41 to 50 rupees per day
  - More than 50 rupees per day

## Appendix III - Results of GSHS 2015 by sex, age and pocket money category

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
<b>1. How old are you?</b>												
11 years old or younger	42	1.47 (0.6-3.8)	1.36 (0.5-3.4)	1.58 (0.5-4.7)						2.09 (0.9-5.1)	0.81 (0.3-2.4)	1.11 (0.4-3.3)
12 years old	543	20.53 (14-29)	21.82 (15-30.7)	19.23 (12.7-28)						26.29 (18.2-36.4)	17.94 (11.6-26.7)	15.68 (10-23.8)
13 years old	563	19.94 (14.1-27.5)	19.74 (14.1-26.9)	20.14 (13.6-28.8)						22.12 (15.5-30.5)	18.21 (12.1-26.5)	16.89 (11-25.1)
14 years old	473	19.53 (13.5-27.3)	17.95 (12.5-25.1)	21.13 (14.2-30.2)						18.05 (12.1-26.1)	21.42 (14.3-30.9)	22.27 (14.7-32.2)
15 years old	482	20.5 (14.3-28.5)	19.45 (13.5-27.1)	21.57 (14.7-30.6)						17.31 (11.7-24.9)	21.41 (14.3-30.7)	22.21 (14.9-31.7)
16 years old	409	17.04 (11.5-24.5)	18.76 (12.8-26.6)	15.30 (9.8-23.2)						13.33 (8.5-20.2)	19.25 (12.7-28.1)	20.79 (13.8-30.1)
17 years old or older	26	0.98 (0.6-1.7)	0.92 (0.5-1.8)	1.05 (0.5-2)						0.81 (0.4-1.6)	0.96 (0.4-2.3)	1.05 (0.4-2.4)
Missing	2											
<b>2. What is your sex?</b>												
Male	1202	50.39 (47.7-53.1)										
Female	1337	49.61 (46.9-52.3)										
Missing	1											
<b>3. In what grade are you?</b>												
S1	541	20.68 (13.8-29.8)	21.57 (14.4-30.9)	19.83 (12.8-29.4)	87.44 (77.7-93.3)	6.74 (3.5-12.5)	0.59 (0.1-2.6)			27.03 (18.3-37.9)	17.62 (11-26.9)	15.81 (9.9-24.3)
S2	588	20.56 (14.1-29)	20.71 (14.1-29.3)	20.40 (13.4-29.8)	7.49 (3.1-17.1)	85.56 (76-91.7)	8.68 (4.7-15.5)	0.16 (0.0-1.2)	0.21 (0-1.6)	22.32 (15.1-31.7)	19.23 (12.5-28.3)	16.85 (10.5-25.9)
S3	474	20.27 (13.7-29)	19.16 (13-27.4)	21.37 (14-31.2)	2.18 (0.9-5.1)	6.76 (2.7-16.1)	84.68 (73.6-91.6)	9.34 (5.0-16.8)	0.68 (0.2-2.9)	19.36 (12.7-28.4)	21.54 (13.9-31.8)	23.13 (15.1-33.8)
S4	458	19.77 (13.3-28.4)	18.92 (12.7-27.2)	20.62 (13.5-30.2)	1.02 (0.4-2.8)	0.75 (0.3-2.1)	5.46 (1.7-15.9)	85.12 (75.5-91.4)	5.41 (2.6-10.9)	17.50 (11.5-25.7)	21.14 (13.8-30.9)	20.8 (13.4-30.9)
S5	454	18.72 (12.5-27.0)	19.65 (13.2-28.2)	17.78 (11.4-26.6)	1.88 (0.4-8.3)	0.19 (0.0-1.4)	0.59 (0.1-2.5)	5.38 (2.2-12.7)	93.7 (88.1-96.8)	13.78 (8.7-21.1)	20.47 (13.4-30)	23.4 (15.4-33.8)
Missing	25											

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
<b>4. Which of the parents who you live with work for pay?</b>												
Only my father, stepfather, or mothers male partner	247	10.32 (8.9-12.0)	11.71 (9.6-14.2)	8.89 (7.3-10.8)	10.84 (8.0-14.5)	9.51 (6.6-13.5)	7.60 (5.2-11.0)	11.71 (7.6-17.6)	11.97 (9.1-15.7)	12.15 (9.9-14.9)	9.60 (7.4-12.4)	8.28 (6.2-10.9)
Only my mother, stepmother, or fathers female partner	455	18.39 (16.6-20.4)	17.72 (15.5-20.1)	19.06 (16.5-21.9)	17.52 (13.7-22.2)	19.69 (16.0-24.1)	18.00 (15.0-21.5)	20.07 (15.1-26.2)	16.56 (12.9-21.0)	19.29 (16.7-22.1)	18.64 (15.5-22.2)	16.68 (13.6-20.2)
Both my parents	1529	61.14 (58.5-63.7)	60.72 (57.3-64.0)	61.6 (58.3-64.8)	62.12 (56.7-67.2)	62.79 (57.1-68.1)	64.48 (59.6-69.1)	55.6 (48.5-62.4)	60.7 (54.4-66.7)	57.25 (53.6-60.8)	63.32 (59.2-67.2)	64.94 (60.6-69.1)
Neither of my parents	102	4.33 (3.4-5.5)	4.18 (3.1-5.7)	4.48 (3.3-6.0)	3.06 (1.6-5.7)	4.53 (3.1-6.5)	4.34 (2.8-6.8)	5.94 (3.5-10.0)	3.80 (2.1-6.7)	4.87 (3.4-6.9)	3.58 (2.4-5.2)	4.46 (3.0-6.6)
I do not know	146	5.82 (4.8-7.0)	5.67 (4.4-7.3)	5.97 (4.5-7.9)	6.46 (4.4-9.3)	3.48 (2.3-5.3)	5.58 (3.6-8.5)	6.69 (4.3-10.2)	6.96 (4.8-10.0)	6.44 (4.9-8.5)	4.86 (3.4-6.9)	5.64 (4.0-8.0)
Missing	61											
<b>5. Do the parents you live with (father, stepfather, mother, or stepmother) own a car or pick-up truck?</b>												
Yes	1120	44.29 (42.1-46.5)	44.66 (41.5-47.9)	43.89 (40.8-47.0)	49.62 (43.5-55.7)	40.82 (35.3-46.6)	44.30 (36-52.9)	42.11 (36.1-48.3)	44.14 (36.6-51.9)	39.62 (36.0-43.3)	41.40 (37.2-45.7)	54.28 (50.4-58.1)
No	1373	55.71 (53.5-57.9)	55.34 (52.1-58.5)	56.11 (53.0-59.2)	50.38 (44.3-56.5)	59.18 (53.4-64.7)	55.70 (47.1-64)	57.89 (51.7-63.9)	55.86 (48.1-63.4)	60.38 (56.7-64.0)	58.60 (54.3-62.8)	45.72 (41.9-49.6)
Missing	47											
<b>6. Do you have cable TV or Dish TV at your home?</b>												
Yes	1737	69.74 (67.8-71.7)	73.23 (70.2-76.0)	66.25 (63.6-68.8)	68.38 (63.3-73.1)	68.81 (64.2-73.1)	69.73 (64.5-74.5)	72.21 (68.0-76.1)	69.68 (63.5-75.2)	63.03 (59.4-66.6)	70.07 (66.2-73.7)	79.47 (75.7-82.8)
No	664	26.92 (25.1-28.8)	23.81 (21.1-26.7)	30.04 (27.6-32.6)	27.54 (23.1-32.5)	27.41 (23.4-31.8)	26.54 (21.8-31.9)	25.41 (21.5-29.8)	27.72 (22.4-33.7)	32.88 (29.5-36.4)	26.17 (22.7-30.0)	18.70 (15.6-22.3)
I do not know	87	3.33 (2.7-4.2)	2.96 (2.1-4.1)	3.71 (2.8-4.9)	4.08 (2.7-6.1)	3.78 (2.7-5.3)	3.73 (2.0-6.8)	2.38 (1.3-4.3)	2.60 (1.3-5.1)	4.09 (2.8-5.9)	3.75 (2.6-5.4)	1.83 (1.0-3.3)
Missing	52											
<b>7. How tall are you without your shoes on?</b>												
height [m] (mean (SD))	2131	1.61	1.63	1.59	1.54	1.60	1.63	1.66	1.66			
Missing	409	(0.09)	(0.11)	(0.07)	(0.08)	(0.08)	(0.08)	(0.08)	(0.08)			
<b>8. How much do you weight without your shoes on? (Note: Data are in kilograms)</b>												
Weight [kg] (mean (SD))	2131	55.0	55.5	54.6	47.8	52.0	56.2	59.8	61.3			
Missing	409	(15.3)	(15.7)	(14.9)	(13.9)	(13.9)	(13.5)	(15.8)	(15.4)			
<b>Overweight and Dietary Behaviors</b>												
BMI [kg/m <sup>2</sup> ] (mean (SD))	2131	21.0 (5.08)	20.6 (4.64)	21.4 (5.37)	20.0 (5.08)	20.4 (4.76)	21.2 (4.77)	21.7 (5.19)	22.1 (5.22)			
Missing	409											



	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
<b>Prevalence of overweight students (excluding obese), after Cole definition</b>												
Yes	227	10.66 (9.4-12.1)	10.14 (8.4-12.2)	11.17 (9.5-13.1)	8.26 (5.8-11.6)	9.11 (6.8-12.1)	12.06 (8.9-16.1)	11.63 (8.9-15)	12.5 (9.9-15.6)	9.21 (7.2-11.7)	11.45 (9.3-14)	11.09 (8.9-13.7)
No	1904	89.34 (87.9-90.6)	89.86 (87.8-91.6)	88.83 (86.9-90.5)	91.74 (88.4-94.2)	90.89 (87.9-93.2)	87.94 (83.9-91.1)	88.37 (85.0-91.1)	87.5 (84.4-90.1)	90.79 (88.3-92.8)	88.55 (86-90.7)	88.91 (86.3-91.1)
Missing	409											
<b>Prevalence of obese students, after Cole definition</b>												
Yes	143	6.59 (5.5-7.9)	4.78 (3.6-6.3)	8.39 (6.8-10.3)	5.48 (3.7-8.1)	4.93 (3.5-6.9)	6.50 (4.3-9.6)	7.83 (4.9-12.2)	8.31 (6.2-11)	6.29 (4.8-8.2)	6.41 (4.8-8.5)	7.50 (5.4-10.3)
No	1988	93.41 (92.1-94.5)	95.22 (93.7-96.4)	91.61 (89.7-93.2)	94.52 (91.9-96.3)	95.07 (93.1-96.5)	93.50 (90.4-95.7)	92.17 (87.8-95.1)	91.69 (89-93.8)	93.71 (91.8-95.2)	93.59 (91.5-95.2)	92.50 (89.7-94.6)
Missing	409											
<b>9. How do you describe your weight?</b>												
Very underweight	168	6.91 (5.6-8.5)	7.35 (5.7-9.5)	6.52 (5.1-8.3)	9.57 (6.0-14.9)	7.25 (4.9-10.6)	5.92 (3.6-9.6)	5.57 (3.5-8.8)	5.82 (4.0-8.3)	7.99 (5.7-11.1)	5.29 (3.7-7.6)	6.5 (4.6-9.1)
Slightly underweight	323	13.27 (11.8-14.8)	14.91 (13-17.1)	11.6 (9.8-13.7)	14.09 (11.2-17.5)	13.75 (10.1-18.4)	14.27 (12.0-16.9)	8.88 (7.3-10.8)	15.54 (12.3-19.4)	14.42 (11.9-17.3)	12.93 (10.5-15.8)	11.17 (8.6-14.4)
About the right weight	1417	58.15 (55.7-60.5)	59.84 (56.5-63)	56.41 (53.5-59.3)	52.38 (47.5-57.2)	55.36 (49.4-61.2)	58.7 (55.0-62.3)	65.29 (60.8-69.5)	60.03 (53.5-66.3)	54.67 (50.9-58.4)	59.49 (55.9-63)	61.8 (57.7-65.8)
Slightly overweight	393	15.86 (14.4-17.4)	13.26 (11.2-15.6)	18.47 (16.6-20.5)	16.35 (12.9-20.4)	18.25 (15.2-21.8)	16.53 (14.0-19.4)	14.91 (12.2-18)	12.94 (10.2-16.2)	16.04 (13.6-18.8)	16.79 (14.4-19.5)	15.64 (13.3-18.4)
Very overweight	145	5.81 (4.8-7.0)	4.63 (3.6-6.0)	7.00 (5.5-8.8)	7.62 (5.0-11.5)	5.4 (3.7-7.8)	4.58 (3.0-6.9)	5.35 (3.7-7.7)	5.67 (3.7-8.6)	6.88 (5.3-8.9)	5.51 (4.1-7.3)	4.88 (3.4-6.9)
Missing	45											
<b>10. Which of the following are you trying to do about your weight?</b>												
I am not trying to do anything about my weight	376	15.48 (13.8-17.4)	16.51 (14.2-19.2)	14.44 (12.4-16.7)	12.75 (9.1-17.6)	15.01 (11.6-19.2)	15.26 (12.4-18.7)	16.35 (11.9-22.0)	18.74 (15.5-22.5)	15.57 (13-18.5)	14.97 (12.6-17.7)	14.8 (12.1-18.0)
I want to lose weight	837	32.96 (30.8-35.2)	29.56 (26.7-32.6)	36.35 (33.7-39)	37.21 (32.5-42.1)	36.3 (31.6-41.3)	30.93 (27-35.1)	31.24 (26.3-36.7)	27.96 (24-32.2)	33.34 (29.9-37)	33.02 (29.5-36.8)	34.06 (30.2-38.1)
I want to gain weight	523	21.37 (19.5-23.3)	22.32 (19.5-25.5)	20.4 (18.2-22.7)	17.07 (14.3-20.2)	19.92 (16.3-24.1)	22.82 (19.4-26.6)	23.18 (19.3-27.5)	24.81 (20.0-30.3)	20.44 (17.7-23.5)	22.5 (19.4-25.9)	22.97 (19.5-26.8)
I want to stay the same weight	747	30.19 (28.1-32.4)	31.6 (28.7-34.6)	28.82 (26.1-31.7)	32.96 (29-37.1)	28.77 (25.3-32.5)	30.99 (26.5-35.9)	29.23 (23.3-35.9)	28.49 (23.8-33.8)	30.65 (27.5-34)	29.51 (26.2-33.1)	28.17 (24.6-32)
Missing	57											
<b>11. During the past 30 days, how often did you go hungry because there was not enough food in your home?</b>												
Never	1406	56.14 (53.2-59)	57.11 (53.3-60.8)	55.14 (51.4-58.9)	51.1 (44.5-57.7)	58.86 (52.9-64.6)	57.04 (50.8-63)	55.23 (48.6-61.7)	59.34 (52.5-65.9)	47.64 (43.8-51.5)	61.12 (56.6-65.4)	61.87 (57.4-66.2)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Rarely	396	15.37 (13.5-17.4)	13.6 (11.5-16)	17.14 (14.7-19.9)	14.71 (11.4-18.8)	14.6 (11.5-18.4)	15.86 (11.5-21.4)	14.53 (10.7-19.5)	17.49 (12.8-23.5)	16.99 (14.3-20)	14.73 (11.9-18.1)	14.85 (12.1-18)
Sometimes	407	15.97 (14.2-17.9)	15.4 (13.2-17.9)	16.54 (14.2-19.2)	20.04 (15.9-25)	15.38 (12-19.5)	16.46 (13.1-20.5)	15.27 (12.3-18.8)	12.03 (9.3-15.5)	20.16 (17.3-23.4)	15.39 (12.8-18.4)	12.38 (10.1-15.1)
Most of the time	179	7.62 (6.1-9.5)	8.15 (6.2-10.6)	7.14 (5.4-9.3)	8.32 (6.1-11.2)	5.6 (3.8-8.1)	7.52 (5.3-10.6)	9.69 (5.4-16.7)	6.76 (4.3-10.6)	9.10 (7.3-11.3)	5.31 (3.5-8.1)	7.37 (4.9-10.9)
Always	122	4.90 (3.9-6.2)	5.74 (4.2-7.7)	4.05 (2.9-5.5)	5.82 (3.8-8.8)	5.57 (3.2-9.5)	3.12 (1.7-5.7)	5.28 (3.1-8.8)	4.37 (2.3-8.1)	6.10 (4.7-7.9)	3.46 (2.4-5.0)	3.53 (2.3-5.5)
Missing	30											
<b>12. Where do you get your lunch on the days you are at school?</b>												
I usually do not eat lunch on the days I am at school	687	27.52 (25.1-30)	25.06 (22-28.4)	29.99 (26.9-33.3)	22.75 (17.6-28.9)	23.81 (18.8-29.6)	28.63 (22.4-35.8)	30.56 (24.3-37.7)	32.71 (26.3-39.8)	30.72 (27.3-34.4)	25.38 (22.2-28.9)	25.84 (22.4-29.6)
I bring it from home	307	12.12 (10.7-13.7)	11.69 (9.9-13.8)	12.53 (10.6-14.7)	15.46 (12.8-18.6)	10.29 (7.2-14.5)	14.68 (10.2-20.7)	9.63 (7.1-13.0)	10.12 (6.8-14.9)	16.85 (14.6-19.4)	9.42 (7.5-11.7)	8.3 (5.8-11.7)
I get it in the school canteen or some other place in the school	829	32.64 (30.1-35.3)	34.55 (31.3-38)	30.67 (27.5-34.1)	33.00 (26.9-39.7)	34.61 (29.0-40.7)	30.9 (23.7-39.1)	31.99 (25.1-39.8)	32.60 (26.7-39.1)	27.19 (24.1-30.5)	38.54 (34.5-42.7)	34.13 (29.3-39.3)
I bring it from a take away outside school	534	21.12 (19.1-23.3)	20.59 (18.1-23.4)	21.71 (18.8-24.9)	22.36 (17.3-28.4)	24.57 (18.9-31.3)	19.06 (13.7-25.9)	21.69 (16.2-28.5)	17.44 (11.8-25.0)	18.22 (15.3-21.5)	21.05 (18-24.4)	25.17 (21.6-29.2)
Some other place	159	6.61 (5.5-7.9)	8.11 (6.3-10.3)	5.09 (3.9-6.6)	6.44 (4.3-9.6)	6.72 (4.5-9.9)	6.73 (4.6-9.8)	6.13 (3.5-10.4)	7.14 (3.8-13)	7.02 (5.6-8.8)	5.61 (3.8-8.3)	6.56 (4.7-9.1)
Missing	24											
<b>13. Choose the drawing that best reflects how you think you look</b>												
Drawing A	99	3.99 (3.3-4.9)	3.37 (2.5-4.6)	4.66 (3.6-6.0)	5.74 (4.0-8.1)	4.86 (3.3-7.2)	3.48 (2.3-5.3)	2.83 (1.6-5.0)	2.80 (1.7-4.5)	4.89 (3.7-6.5)	3.18 (2.1-4.8)	2.83 (1.8-4.3)
Drawing B	478	19.53 (17.9-21.3)	12.93 (11.2-14.8)	26.67 (24.1-29.4)	20.19 (17.1-23.6)	18.86 (15.1-23.3)	19.17 (15.2-23.9)	19.35 (16.2-23.0)	20.14 (15.9-25.1)	20.29 (17.7-23.1)	18.94 (15.9-22.4)	19.69 (16.2-23.7)
Drawing C	927	38.40 (36.4-40.5)	41.18 (38.1-44.3)	35.44 (32.5-38.4)	35.22 (31.3-39.4)	39.18 (34-44.6)	38.99 (35.1-43.1)	41.03 (36.3-45.9)	37.81 (31.8-44.2)	35.72 (32.4-39.2)	41.35 (37.9-44.9)	38.13 (34.4-42)
Drawing D	584	24.25 (22.4-26.2)	27.6 (24.9-30.4)	20.6 (18.2-23.2)	26.19 (22.1-30.8)	23.55 (20.2-27.2)	25.15 (21.5-29.1)	22.91 (18.4-28.2)	23.33 (18.6-28.9)	24.55 (21.7-27.6)	23.49 (20.1-27.3)	25.25 (21.3-29.6)
Drawing E	257	10.63 (9.4-12.0)	11.54 (9.8-13.5)	9.65 (7.9-11.7)	9.23 (7.0-12.1)	10.77 (8.3-13.9)	10.09 (8.0-12.7)	11.19 (8.3-14.9)	11.92 (9.4-15.0)	11.15 (9.1-13.6)	9.24 (7.4-11.5)	11.62 (9.4-14.3)
Drawing F	61	2.62 (2.0-3.4)	2.80 (2.0-3.9)	2.42 (1.7-3.5)	3.09 (1.9-4.9)	2.59 (1.6-4.3)	2.50 (1.4-4.3)	1.67 (0.7-3.8)	3.27 (1.9-5.7)	2.99 (2.1-4.3)	2.86 (1.9-4.3)	1.97 (1.1-3.5)
Drawing G	11	0.45 (0.3-0.8)	0.43 (0.2-1.0)	0.48 (0.2-1.0)	0.33 (0.1-1.3)	0.19 (0.0-1.3)	0.41 (0.1-1.6)	0.86 (0.3-2.2)	0.49 (0.1-2.0)	0.30 (0.1-0.9)	0.70 (0.3-1.7)	0.50 (0.2-1.5)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Drawing H	3	0.12 (0.0-0.4)	0.16 (0.0-0.6)	0.08 (0.0-0.6)			0.20 (0.0-1.5)	0.18 (0.0-1.4)	0.25 (0.0-1.9)	0.13 (0.0-0.9)	0.25 (0.1-1.0)	
Missing	120											
<b>14. Choose the drawing that best corresponds to how you would like to look</b>												
Drawing A	60	2.70 (1.9-3.7)	3.09 (2-4.7)	2.35 (1.6-3.5)	4.78 (2.9-7.7)	2.06 (1.0-4.0)	2.28 (1.0-5.0)	1.63 (0.6-4.2)	2.62 (1.4-5.0)	3.32 (2.3-4.8)	2.63 (1.4-4.9)	1.82 (0.9-3.7)
Drawing B	366	15.48 (13.9-17.2)	9.02 (7.2-11.2)	21.2 (18.8-23.9)	20.35 (15.4-26.4)	14.92 (12.6-17.6)	14.65 (11.4-18.7)	14.22 (11.6-17.3)	12.64 (9.5-16.5)	15.61 (13.2-18.4)	15.12 (12.3-18.5)	16.23 (13.2-19.8)
Drawing C	1148	49.11 (46.5-51.8)	41.29 (37.7-45)	55.92 (52.5-59.3)	50.42 (44.2-56.6)	51.61 (46-57.2)	51.33 (44.6-58.1)	47.25 (40.7-53.9)	44.74 (39.6-50)	48.36 (43.9-52.8)	52.47 (48.4-56.5)	47.43 (43.2-51.7)
Drawing D	629	28.24 (26-30.6)	41.73 (38.1-45.5)	16.41 (14.2-18.9)	19.99 (15.7-25.1)	27.8 (23.3-32.8)	27.6 (22.0-34.0)	32.86 (28.3-37.8)	33.72 (29.9-37.8)	28.66 (25.1-32.5)	26.49 (23-30.3)	28.75 (24.9-32.9)
Drawing E	81	3.52 (2.8-4.3)	3.66 (2.6-5.1)	3.39 (2.5-4.6)	3.04 (1.8-5.0)	2.98 (1.7-5.3)	3.61 (2.2-5.9)	3.84 (2.4-6.1)	4.20 (2.6-6.7)	2.65 (1.8-3.9)	3.13 (2.1-4.7)	4.92 (3.5-6.9)
Drawing F	11	0.55 (0.3-1)	0.52 (0.2-1.4)	0.57 (0.3-1.2)	0.59 (0.2-1.8)	0.43 (0.1-1.7)	0.54 (0.1-2.4)		1.27 (0.4-3.8)	0.8 (0.3-2.1)	0.15 (0.0-1.1)	0.66 (0.2-1.8)
Drawing G	4	0.18 (0.1-0.5)	0.31 (0.1-0.9)	0.07 (0.0-0.5)	0.39 (0.1-1.6)				0.53 (0.1-2.2)	0.24 (0.1-1)		0.18 (0-1.3)
Drawing H	5	0.22 (0.1-0.5)	0.38 (0.1-1)	0.08 (0.0-0.6)	0.42 (0.1-1.9)	0.19 (0.0-1.4)		0.21 (0.0-1.6)	0.27 (0.0-2.0)	0.38 (0.1-1.2)		
Missing	236											
<b>15. During the past 30 days, how many times per day did you usually eat fruit, such as apples, oranges, bananas, avocados, mangoes, papayas, friser, karanbol, or any other local or imported fruits?</b>												
I did not eat fruit during the past 30 days	196	8.08 (6.7-9.7)	9.34 (7.5-11.6)	6.8 (5.4-8.6)	9.94 (6.2-15.7)	7.48 (5.6-10)	7.21 (5.2-10.0)	7.8 (5.6-10.7)	7.76 (5.1-11.5)	9.36 (7.4-11.8)	5.58 (4.0-7.8)	8.58 (6.4-11.3)
Less than one time per day	397	15.75 (13.9-17.8)	14.46 (12.1-17.2)	17.03 (14.9-19.4)	12.00 (9.0-15.9)	14.17 (10.9-18.3)	17.41 (13.5-22.2)	18.29 (14.5-22.8)	17.44 (13.0-23.0)	16.15 (13.7-18.9)	15.90 (13.2-19.0)	14.71 (12.1-17.8)
1 time per day	563	22.17 (20.1-24.4)	21.68 (19.1-24.5)	22.72 (20.2-25.5)	16.19 (12.5-20.6)	21.83 (18.5-25.6)	19.94 (16.3-24.1)	25.88 (21.2-31.2)	28.18 (22.9-34.1)	21.10 (18.2-24.3)	25.04 (21.6-28.9)	21.36 (18.4-24.7)
2 times per day	480	18.92 (17.2-20.7)	18.02 (15.7-20.6)	19.81 (17.8-22)	18.49 (14.6-23.2)	19.12 (16-22.7)	20.04 (17-23.5)	19.94 (15.9-24.7)	16.90 (13.6-20.9)	16.9 (14.3-19.9)	22.34 (19.4-25.6)	17.57 (14.6-21.0)
3 times per day	312	12.07 (10.7-13.6)	11.24 (9.5-13.3)	12.9 (11.0-15.0)	12.46 (10.4-14.9)	13.94 (11.0-17.6)	12.03 (8.5-16.7)	10.40 (7.6-14.1)	11.30 (8.5-14.8)	11.48 (9.5-13.8)	11.61 (9.5-14.1)	14.43 (11.6-17.8)
4 times per day	145	5.60 (4.7-6.7)	5.71 (4.5-7.2)	5.48 (4.3-6.9)	7.39 (5.2-10.4)	5.37 (3.7-7.7)	6.24 (4.4-8.8)	4.10 (2.5-6.7)	4.68 (3.2-6.9)	6.60 (5.2-8.4)	4.54 (3.3-6.2)	5.32 (3.8-7.4)
5 or more times per day	434	17.42 (15.2-19.8)	19.55 (16.7-22.8)	15.26 (12.9-18.0)	23.53 (19.0-28.8)	18.10 (14.6-22.2)	17.14 (13.3-21.9)	13.59 (8.5-20.9)	13.75 (9.7-19.1)	18.41 (15.5-21.8)	15.0 (12.3-18.2)	18.03 (14.5-22.2)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Missing	13											
<b>16. During the past 30 days, how many times per day did you usually eat vegetables, sch as carrots, lettuce, tomato, cabbage, cucumber, kreson, bred, zariko, or any other local or imported vegetables?</b>												
I did not eat vegetables during the past 30 days	244	9.64 (8.2-11.3)	9.14 (7.3-11.4)	10.13 (8.4-12.1)	12.53 (8.7-17.6)	9.74 (7.0-13.5)	11.62 (8.4-15.9)	8.27 (6.0-11.3)	5.47 (3.7-8.0)	10.66 (8.4-13.5)	8.08 (6.4-10.2)	9.75 (7.5-12.6)
Less than one time per day	396	15.71 (14.0-17.6)	15.15 (13.1-17.5)	16.27 (13.8-19.1)	14.94 (11.3-19.5)	18.24 (14.9-22.1)	14.61 (11.2-18.9)	17.63 (14.1-21.9)	12.93 (9.7-17.1)	17.23 (14.6-20.2)	15.16 (12.7-18.1)	13.34 (10.8-16.3)
1 time per day	563	22.58 (20.6-24.7)	24.24 (21.5-27.2)	20.95 (18.7-23.4)	21.95 (17.2-27.6)	19.58 (16.6-23.0)	19.84 (15.3-25.3)	24.32 (20.0-29.2)	27.47 (23.4-32.0)	19.97 (17.2-23.1)	24.37 (21.3-27.7)	23.57 (20.2-27.3)
2 times per day	558	22.01 (20.0-24.1)	20.17 (17.6-23.0)	23.85 (21.0-27.0)	20.54 (16.5-25.2)	19.45 (14.6-25.5)	20.48 (16.8-24.7)	22.83 (18.4-27.9)	27.38 (23.1-32.1)	21.91 (19.1-25.0)	22.96 (19.6-26.8)	22.07 (18.8-25.7)
3 times per day	238	9.12 (8.1-10.3)	8.59 (7.1-10.3)	9.65 (8.1-11.4)	7.67 (5.8-10.1)	10.06 (7.7-13.1)	9.13 (6.7-12.3)	8.73 (6.5-11.6)	10.32 (7.9-13.4)	8.32 (6.7-10.3)	10.45 (8.6-12.7)	9.12 (7.2-11.4)
4 times per day	125	4.89 (4.0-5.9)	5.15 (3.9-6.8)	4.62 (3.6-5.9)	5.83 (4.4-7.8)	5.8 (3.9-8.6)	5.74 (3.7-8.8)	3.52 (2.1-5.8)	3.39 (1.7-6.7)	4.89 (3.7-6.5)	4.68 (3.5-6.2)	5.23 (3.7-7.4)
5 or more times per day	396	16.05 (14.3-18.0)	17.55 (15.2-20.2)	14.53 (12.3-17)	16.53 (13.4-20.3)	17.12 (13.7-21.2)	18.59 (13.9-24.4)	14.69 (10.6-20.0)	13.03 (9.6-17.4)	17.03 (14.5-19.9)	14.31 (11.8-17.3)	16.93 (14.0-20.3)
Missing	20											
<b>17. During the past 30 days, how many times per day did you usually drink carbonated soft drinks, such as Coke, Fanta, Sprite, Bitter Lemon, Cocktail, Pepsi, Merenda, Yacinthe lemonade?</b>												
I did not drink carbonated soft drinks during the past 30 days	205	8.29 (7.3-9.3)	9.32 (7.8-11.1)	7.25 (6.0-8.7)	9.57 (7.4-12.3)	6.16 (4.5-8.4)	6.96 (4.6-10.3)	9.2 (6.7-12.6)	9.48 (6.8-13.2)	11.79 (10.0-13.9)	6.17 (4.4-8.5)	5.83 (4.2-8.0)
Less than one time per day	597	23.43 (21.3-25.7)	22.85 (20.0-26.0)	23.99 (21.2-27.0)	23.05 (18.3-28.6)	24.01 (19.2-29.5)	21.04 (16.5-26.5)	25.6 (20.2-31.9)	23.29 (18.6-28.7)	28.21 (24.7-32.0)	21.78 (18.8-25.1)	19.62 (16.0-23.9)
1 time per day	584	23.63 (21.7-25.6)	25.04 (22.1-28.2)	22.26 (20.0-24.7)	26.32 (21.9-31.3)	24.13 (19.7-29.2)	20.82 (17.2-25.0)	20.47 (16.9-24.5)	26.3 (22.3-30.8)	23.26 (20.3-26.5)	24.08 (21.1-27.3)	22.50 (18.6-27)
2 times per day	402	15.78 (14.1-17.6)	14.54 (12.5-16.9)	17.0 (14.8-19.5)	14.27 (11.0-18.4)	16.14 (12.6-20.4)	19.13 (15.1-23.9)	15.67 (12.7-19.2)	13.78 (10.6-17.7)	13.32 (11.2-15.8)	17.63 (14.5-21.2)	18.64 (16.0-21.6)
3 times per day	263	10.61 (9.2-12.2)	10.51 (8.7-12.7)	10.71 (8.8-12.9)	8.85 (5.9-13.1)	9.64 (6.9-13.3)	11.49 (8.9-14.7)	11.48 (8.4-15.5)	11.92 (8.9-15.8)	8.29 (6.4-10.6)	11.68 (9.6-14.2)	12.04 (9.6-14.9)
4 times per day	120	4.89 (4.1-5.8)	4.67 (3.6-6.1)	5.10 (4.0-6.4)	4.97 (3.3-7.4)	5.18 (3.5-7.7)	4.79 (3.3-6.9)	4.82 (3.2-7.2)	4.67 (2.9-7.5)	4.5 (3.3-6.1)	5.89 (4.3-8.0)	4.29 (3.0-6.1)
5 or more times per day	329	13.38 (11.5-15.5)	13.06 (10.7-15.9)	13.69 (11.6-16.1)	12.97 (9.5-17.5)	14.74 (10.7-20.0)	15.79 (11.9-20.6)	12.77 (8.7-18.4)	10.57 (7.4-14.9)	10.64 (8.3-13.5)	12.76 (10.3-15.7)	17.08 (13.8-21.0)
Missing	40											
<b>18. What type of soft drink do you drink most often?</b>												
I do not drink soft drinks	159	6.58 (5.4-8.0)	7.28 (5.6-9.4)	5.87 (4.6-7.5)	8.63 (5.3-13.7)	5.75 (3.9-8.3)	4.13 (2.6-6.5)	5.13 (3.2-8.2)	9.34 (6.5-13.3)	9.24 (7.1-11.9)	4.25 (2.8-6.3)	5.51 (3.7-8.2)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Diet Coke (Coke without sugar)	195	7.69 (6.5-9.1)	8.60 (6.9-10.6)	6.77 (5.3-8.6)	9.84 (7.1-13.4)	9.06 (7.1-11.4)	7.44 (5.5-10.0)	7.28 (4.5-11.6)	4.28 (2.3-7.8)	8.54 (6.6-11.0)	7.04 (5.2-9.4)	5.47 (3.9-7.7)
Regular Coke	465	18.68 (17.0-20.5)	20.10 (17.6-22.8)	17.24 (15.1-19.6)	15.66 (12.7-19.1)	20.04 (16.9-23.6)	23.62 (19.5-28.3)	16.26 (12.5-20.9)	18.11 (14.4-22.5)	16.37 (14.0-19.0)	19.89 (17.3-22.7)	20.99 (17.7-24.7)
I prefer other types of soft drinks (such as Sprite, Bitter Lemon, lemonade, or Yacinthe lemonade)	1683	67.05 (64.6-69.4)	64.01 (60.5-67.4)	70.12 (67.1-72.9)	65.87 (61.0-70.4)	65.16 (60.8-69.3)	64.81 (59.4-69.9)	71.33 (64.7-77.2)	68.27 (63.4-72.8)	65.85 (61.9-69.6)	68.82 (65.2-72.2)	68.02 (63.8-71.9)
Missing	38											
<b>19. During the past 30 days, how many glasses or small packets of fruit juice did you usually drink per day?</b>												
I did not drink a glass or small packet of fruit juice during the past 30 days	193	7.57 (6.6-8.7)	8.21 (6.8-9.8)	6.93 (5.7-8.5)	8.40 (6.1-11.5)	8.03 (5.7-11.2)	8.27 (6.2-11)	6.36 (4.5-8.8)	6.72 (4.8-9.3)	10.35 (8.5-12.5)	5.22 (3.9-7.0)	6.91 (5.3-8.9)
Less than one glass or small packet per day	357	14.02 (12.6-15.6)	15.08 (12.7-17.8)	12.94 (11.1-15.0)	13.55 (10.6-17.1)	14.58 (11.3-18.5)	9.39 (7.3-11.9)	17.72 (14.2-21.9)	14.80 (11.1-19.4)	15.28 (13.2-17.6)	12.91 (10.6-15.7)	12.5 (9.9-15.7)
1 glass or small packet per day	686	27.6 (25.7-29.6)	25.49 (22.6-28.6)	29.7 (27.2-32.3)	26.17 (22-30.9)	27.67 (24.2-31.4)	30.4 (26.1-35.1)	25.07 (22.2-28.2)	29.25 (24.8-34.1)	29.9 (26.7-33.4)	27.85 (24.5-31.4)	24.72 (21.1-28.7)
2 glasses or small packets per day	584	23.16 (21.4-25)	22.99 (20.7-25.5)	23.32 (21.1-25.8)	21.80 (18.8-25.1)	22.23 (19.1-25.8)	23.89 (19.7-28.7)	23.71 (19.5-28.5)	24.14 (20.3-28.4)	20.72 (18.1-23.6)	25.23 (21.9-28.8)	24.62 (21.5-28.1)
3 glasses or small packets per day	324	13.01 (11.6-14.6)	11.82 (9.7-14.3)	14.26 (12.5-16.2)	14.01 (11.4-17.1)	11.12 (8.6-14.3)	11.81 (9.3-14.9)	12.39 (9.5-16.1)	15.92 (12.1-20.7)	9.73 (8.0-11.8)	14.43 (11.9-17.4)	16.30 (13.5-19.6)
4 glasses or small packets per day	94	3.78 (3.0-4.7)	4.36 (3.3-5.8)	3.19 (2.3-4.4)	3.57 (2.2-5.7)	4.71 (3.1-7.2)	3.03 (1.9-4.8)	4.93 (3.3-7.4)	2.50 (1.4-4.6)	3.47 (2.4-5.0)	3.07 (2.0-4.7)	4.89 (3.4-6.9)
5 or more glasses or small packets per day	270	10.86 (9.4-12.5)	12.04 (10.0-14.5)	9.65 (7.7-12.0)	12.51 (9.9-15.7)	11.65 (9.1-14.8)	13.21 (9.7-17.7)	9.82 (6.3-15.0)	6.66 (4.3-10.2)	10.54 (8.5-13)	11.29 (8.7-14.5)	10.06 (7.9-12.7)
Missing	32											
<b>20. During the past 30 days, how many glasses or small bottles of water did you usually drink per day?</b>												
I did not drink a glass or small bottle of water during the past 30 days	47	1.89 (1.3-2.7)	2.78 (1.8-4.2)	0.99 (0.5-1.8)	2.90 (1.5-5.6)	1.95 (1.0-3.9)	1.84 (0.9-3.7)	1.02 (0.4-2.3)	1.62 (0.6-4.0)	3.05 (2.0-4.5)	0.66 (0.3-1.6)	1.55 (0.8-2.9)
Less than one glass or small bottle per day	151	6.19 (5.1-7.4)	6.18 (4.6-8.2)	6.20 (5.0-7.7)	7.93 (5.5-11.2)	5.82 (3.9-8.5)	6.47 (4.5-9.3)	5.52 (3.8-8.0)	4.92 (3.1-7.6)	7.26 (5.5-9.6)	5.19 (3.8-7.1)	5.27 (3.9-7.2)
1 glass or small bottle per day	285	11.38 (9.9-13.0)	11.90 (9.8-14.4)	10.86 (9.3-12.6)	10.15 (7.4-13.7)	14.89 (11-19.8)	10.93 (8.4-14.1)	12.37 (9.1-16.6)	8.44 (6.3-11.2)	12.8 (10.6-15.3)	10.03 (8-12.5)	9.93 (7.7-12.7)
2 glasses or small bottles per day	373	14.82 (13.3-16.5)	13.76 (11.7-16.1)	15.94 (13.9-18.3)	13.68 (10.3-17.9)	11.72 (9.2-14.9)	16.5 (13.2-20.4)	15.24 (11.8-19.4)	17.38 (14.1-21.3)	13.92 (11.6-16.6)	15.69 (13.2-18.5)	15.05 (12.5-18)
3 glasses or small bottles per day	367	14.69 (13.1-16.5)	14.04 (11.8-16.7)	15.34 (13.6-17.3)	15.10 (11.3-19.9)	15.52 (12.3-19.4)	11.57 (8.9-14.9)	15.99 (12.1-20.8)	15.28 (11.9-19.4)	14.1 (11.8-16.8)	15.55 (13-18.5)	15.82 (12.9-19.2)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
4 glasses or small bottles per day	359	14.02 (12.6-15.5)	13.43 (11.6-15.5)	14.60 (12.8-16.6)	12.78 (10.1-16)	12.89 (10.1-16.3)	13.33 (10.5-16.7)	14.99 (11.6-19.1)	16.49 (13.1-20.5)	13.23 (11-15.8)	14.88 (12.5-17.6)	14.33 (11.8-17.3)
5 or more glasses or small bottle per day	918	37.01 (34.7-39.4)	37.93 (34.6-41.4)	36.07 (32.9-39.4)	37.46 (33.0-42.2)	37.20 (32.2-42.5)	39.37 (34.6-44.4)	34.87 (28.6-41.7)	35.87 (31.2-40.8)	35.65 (32.2-39.3)	38.00 (34.0-42.2)	38.05 (34.3-42.0)
Missing	40											
<b>21. During the past 30 days, how many cups (tas) of tea did you usually drink per day?</b>												
I did not drink a cup of tea during the past 30 days	709	27.55 (25.4-29.8)	20.77 (18.2-23.6)	34.39 (31.5-37.3)	22.79 (19.1-27)	29.54 (25.0-34.5)	27.59 (22.5-33.3)	27.86 (23.5-32.7)	30.89 (25.4-37.0)	24.94 (22.1-28.0)	27.38 (24.1-30.9)	31.53 (27.5-35.9)
Less than one cup per day	373	14.81 (13.5-16.2)	13.71 (11.8-15.8)	15.91 (14.0-18.0)	12.06 (9.3-15.4)	17.03 (14.9-19.4)	16.98 (14.4-19.9)	13.77 (10.8-17.3)	14.47 (11.4-18.2)	15.14 (12.9-17.7)	14.6 (12.3-17.3)	14.98 (12.7-17.5)
1 cup per day	672	26.99 (25.1-28.9)	29.39 (26.6-32.4)	24.54 (22.2-27.0)	30.6 (26.4-35.1)	23.74 (19.8-28.2)	26.36 (22.8-30.3)	29.24 (25-33.9)	24.13 (20.5-28.2)	27.1 (24.3-30.1)	28.75 (25.5-32.2)	25.93 (22.3-29.9)
2 cups per day	491	19.40 (17.6-21.4)	22.10 (19.3-25.2)	16.73 (14.7-18.9)	21.59 (17.2-26.7)	19.01 (15.4-23.2)	18.00 (14.5-22.2)	17.89 (14.1-22.5)	20.5 (16.3-25.4)	20.45 (17.7-23.5)	19.15 (16.3-22.4)	17.11 (14.5-20.1)
3 cups per day	106	4.32 (3.6-5.2)	5.35 (4.3-6.7)	3.28 (2.3-4.6)	4.49 (3.1-6.5)	2.17 (1.2-3.8)	5.39 (3.7-7.8)	5.88 (3.9-8.9)	3.55 (2.2-5.6)	4.26 (3.1-5.8)	4.25 (2.9-6.2)	3.97 (2.8-5.7)
4 cups per day	36	1.38 (1.0-2.0)	1.76 (1.1-2.7)	1.01 (0.6-1.7)	1.87 (1.0-3.4)	1.25 (0.5-3.0)	1.32 (0.6-2.7)	1.15 (0.5-2.8)	1.28 (0.5-3.0)	1.79 (1.1-3.0)	0.84 (0.3-2.1)	1.37 (0.7-2.7)
5 or more cups per day	137	5.54 (4.5-6.8)	6.93 (5.3-9.0)	4.14 (3.1-5.5)	6.59 (4.2-10.2)	7.27 (5.1-10.3)	4.36 (2.9-6.5)	4.21 (2.2-7.8)	5.18 (2.9-9.1)	6.33 (4.7-8.4)	5.03 (3.7-6.8)	5.11 (3.5-7.4)
Missing	16											
<b>22. During the past 7 days, on how many days did you eat food from a fast food restaurant, such as butchers grill, a pizzeria, or a fast food caravan?</b>												
0 days	773	30.38 (27.7-33.2)	30.45 (27-34.2)	30.3 (27.4-33.3)	28.37 (23.1-34.3)	29.29 (23.7-35.6)	32.98 (26.9-39.7)	27.43 (22.9-32.4)	34.7 (27.2-43.1)	33.23 (29.6-37.1)	30.48 (26.6-34.7)	26.39 (22.7-30.4)
1 day	651	26.19 (24.1-28.4)	25.97 (23.1-29.1)	26.39 (24.0-28.9)	25.38 (21.2-30.1)	23.36 (19.3-28)	24.98 (20.9-29.5)	29.66 (25-34.8)	27.51 (22.7-32.9)	27.3 (24.1-30.7)	27.82 (24.1-31.9)	25.05 (21.4-29.1)
2 days	420	16.69 (15.1-18.4)	15.75 (13.6-18.2)	17.63 (15.4-20.1)	18.27 (14.5-22.8)	15.56 (12.4-19.4)	15.74 (12.9-19.1)	18.92 (15.4-23.1)	14.45 (11.3-18.3)	14.97 (12.7-17.6)	16.42 (13.4-20)	18.55 (15.7-21.8)
3 days	257	10.32 (8.9-12.0)	10.61 (8.7-12.9)	10.08 (8.3-12.3)	9.1 (6.9-11.9)	12.32 (9.1-16.4)	9.24 (7-12.2)	8.21 (5.8-11.6)	13.2 (8.8-19.3)	7.34 (5.7-9.3)	12.5 (10.1-15.4)	11.55 (9.1-14.6)
4 days	141	5.52 (4.5-6.7)	6.15 (4.8-7.9)	4.88 (3.7-6.4)	5.55 (3.8-8.1)	7.39 (5.1-10.6)	5.95 (3.9-9)	5.28 (3.2-8.6)	3.24 (1.7-6.2)	5.7 (4.2-7.7)	4.9 (3.4-7.1)	5.8 (4.1-8.2)
5 days	90	3.66 (2.9-4.6)	3.61 (2.6-4.9)	3.71 (2.6-5.2)	4.98 (3.1-7.9)	2.91 (1.5-5.4)	2.96 (1.7-5.1)	4.42 (2.8-6.9)	2.8 (1.6-4.7)	3.59 (2.6-5.0)	3.23 (2.1-4.9)	4.32 (2.9-6.4)
6 days	38	1.48 (1.0-2.1)	1.42 (0.8-2.5)	1.54 (1.0-2.4)	2.54 (1.4-4.7)	1.97 (0.9-4.2)	1.17 (0.4-3.3)	0.75 (0.3-1.9)	0.83 (0.3-2.1)	1.90 (1.2-3.1)	0.76 (0.3-2)	1.79 (1.0-3.3)
7 days	146	5.76 (4.6-7.1)	6.04 (4.6-7.9)	5.47 (4.2-7.1)	5.81 (3.9-8.6)	7.22 (4.8-10.7)	6.98 (4.8-10.1)	5.32 (2.9-9.5)	3.27 (1.9-5.7)	5.97 (4.3-8.3)	3.89 (2.8-5.4)	6.55 (4.7-9.1)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Missing	24											
<b>23. During this school year, were you taught in any of your classes of the benefits of healthy eating?</b>												
Yes	1315	52.73 (49.4-56)	50.28 (46.1-54.4)	55.09 (51.1-59)	50.94 (43.8-58.1)	58.61 (52.5-64.5)	48.76 (41.2-56.3)	55.24 (47.6-62.7)	49.77 (42.1-57.5)	50.46 (46.5-54.4)	52.69 (47.9-57.5)	55.27 (50.1-60.3)
No	620	25.62 (22.9-28.6)	26.62 (23-30.5)	24.63 (21.7-27.8)	25.1 (19.5-31.7)	19.32 (15.3-24.1)	26.27 (20.7-32.7)	26.52 (19.9-34.4)	31.6 (25.5-38.4)	26.43 (22.8-30.4)	25.82 (21.9-30.2)	25.39 (21.1-30.2)
I do not know	528	21.65 (19.5-24)	23.11 (20.3-26.2)	20.27 (17.4-23.4)	23.97 (19.4-29.2)	22.08 (18.2-26.6)	24.98 (21.3-29.1)	18.23 (13.6-24)	18.63 (13.9-24.5)	23.11 (20.0-26.6)	21.48 (18.2-25.1)	19.34 (16.1-23)
Missing	77											
<b>24. During this school year, were you taught in any of your classes of the benefits of eating more fruits and vegetables?</b>												
Yes	1411	55.78 (52.9-58.7)	54.15 (50.4-57.9)	57.37 (53.7-61)	61.17 (54.4-67.5)	56.57 (49.8-63.1)	53.09 (46.6-59.5)	53.53 (46.7-60.2)	53.65 (46.9-60.3)	52.23 (48.1-56.3)	58.54 (54.4-62.5)	24.48 (21.0-28.3)
No	667	27.11 (24.6-29.8)	27.74 (24.5-31.2)	26.47 (23.7-29.4)	22.52 (17.7-28.2)	24.1 (20.3-28.4)	26.53 (21.3-32.5)	31.52 (25.1-38.8)	31.85 (26.2-38.1)	28.25 (24.9-31.8)	25.54 (22.1-29.4)	75.52 (71.7-79)
I do not know	423	17.11 (15.2-19.2)	18.11 (15.7-20.9)	16.17 (13.7-18.9)	16.31 (13.1-20.1)	19.33 (14.4-25.5)	20.38 (15.4-26.4)	14.95 (11.4-19.3)	14.49 (10.8-19.2)	19.53 (16.6-22.9)	15.92 (13.6-18.5)	
Missing	39											
<b>Bullying</b>												
<b>25. During the past 12 months, how many times were you physically attacked?</b>												
0 times	1803	70.88 (67.8-73.7)	64.47 (60.6-68.1)	77.43 (74.0-80.5)	60.04 (53.3-66.4)	70.75 (64.8-76.1)	74.82 (69.5-79.5)	70.56 (63.3-76.9)	80.35 (73.9-85.5)	66.82 (62.2-71.2)	72.89 (69.3-76.2)	74.41 (69.7-78.6)
1 time	295	12.02 (10.2-14.1)	15.17 (12.8-17.9)	8.79 (7.0-11.0)	15.73 (11.9-20.4)	13.38 (10.7-16.6)	9.02 (6.5-12.4)	13.14 (8.8-19.1)	7.96 (5-12.4)	13.43 (10.9-16.5)	12.15 (9.7-15.2)	10.21 (7.6-13.6)
2 of 3 times	216	8.73 (7.4-10.3)	10.04 (8.0-12.5)	7.38 (5.9-9.1)	11.96 (8.9-15.9)	7.29 (5.1-10.3)	9.4 (6.9-12.7)	8.88 (6.6-11.9)	5.47 (3.1-9.5)	9.8 (7.8-12.2)	9.21 (7.2-11.7)	6.19 (4.3-8.8)
4 or 5 times	65	2.54 (1.9-3.4)	3.07 (2.2-4.3)	2.01 (1.4-3.0)	4.05 (2.7-6.0)	3.54 (2.1-5.9)	1.36 (0.6-2.9)	1.65 (0.7-3.7)	1.89 (0.7-4.8)	3.53 (2.5-5.0)	1.50 (0.8-2.7)	2.33 (1.3-4.0)
6 or 7 time	41	1.82 (1.1-2.9)	2.65 (1.6-4.2)	0.97 (0.5-1.9)	3.74 (1.5-9.2)	1.84 (0.9-3.8)	0.97 (0.4-2.3)	0.94 (0.4-2.5)	1.36 (0.5-3.4)	1.93 (1.2-3.2)	1.46 (0.7-2.8)	2.37 (1.1-5.1)
8 of 9 times	13	0.53 (0.3-0.9)	0.33 (0.1-0.9)	0.73 (0.4-1.4)	1.03 (0.5-2.2)	0.19 (0.0-1.4)	0.9 (0.3-2.7)	0.43 (0.1-1.6)		0.76 (0.4-1.6)	0.27 (0.1-1.1)	0.64 (0.2-1.7)
10 or 11 times	14	0.56 (0.3-1.0)	0.57 (0.3-1.3)	0.55 (0.3-1.2)	0.68 (0.3-1.7)	0.72 (0.2-2.9)	0.46 (0.1-1.9)	0.63 (0.2-2)	0.29 (0.0-2.1)	0.87 (0.4-1.8)	0.4 (0.1-1.3)	0.19 (0.0-1.4)
12 or more times	74	2.92 (2.3-3.8)	3.69 (2.7-5.1)	2.13 (1.4-3.1)	2.76 (1.6-4.6)	2.31 (1.1-4.8)	3.07 (1.8-5.2)	3.76 (2.4-5.9)	2.69 (1.6-4.5)	2.85 (1.9-4.2)	2.12 (1.3-3.5)	3.66 (2.4-5.5)
Missing	19											
<b>26. During the past 12 months, how many times were you in a physical fight?</b>												

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
0 times	1645	65.37 (62.1-68.5)	57.37 (53.4-61.3)	73.44 (69.8-76.8)	54.43 (48.6-60.2)	61.00 (54.6-67.0)	66.17 (58.9-72.8)	70.31 (64.2-75.8)	77.22 (69.8-83.2)	64.29 (59.8-68.5)	67.91 (63.5-72)	65.47 (60.7-69.9)
1 time	415	16.62 (14.7-18.7)	19.51 (16.8-22.5)	13.67 (11.6-16.1)	22.74 (19.1-26.8)	18.18 (15.1-21.8)	16.78 (12.5-22.2)	15.01 (11.9-18.8)	9.10 (5.6-14.4)	16.24 (13.7-19.1)	15.48 (12.8-18.6)	18.18 (14.8-22.2)
2 of 3 times	258	10.54 (9.2-12.1)	13.19 (11.3-15.4)	7.84 (6.3-9.7)	12.43 (9.4-16.2)	13.57 (10.2-17.8)	10.1 (7.1-14.2)	8.17 (5.6-11.8)	8.09 (5.5-11.8)	11.59 (9.5-14.0)	10.24 (8.0-13.0)	8.65 (6.5-11.4)
4 or 5 times	74	3.09 (2.4-3.9)	4.16 (3.1-5.5)	2.00 (1.3-3.0)	4.10 (2.5-6.6)	3.29 (2.1-5.2)	2.92 (1.7-5.0)	2.60 (1.3-5.2)	2.13 (1.1-4.2)	3.28 (2.2-4.9)	2.85 (1.9-4.2)	2.92 (1.8-4.6)
6 or 7 time	28	1.11 (0.8-1.6)	1.74 (1.1-2.7)	0.53 (0.2-1.1)	1.72 (0.9-3.2)	0.99 (0.3-3.1)	1.05 (0.4-2.5)	0.84 (0.3-2.1)	0.85 (0.3-2.2)	1.63 (0.9-2.8)	0.30 (0.1-1.3)	1.40 (0.8-2.6)
8 of 9 times	18	0.7 (0.4-1.1)	0.74 (0.4-1.4)	0.66 (0.3-1.3)	0.94 (0.4-2.3)	0.80 (0.3-2.1)	1.01 (0.4-2.8)	0.41 (0.1-1.6)	0.29 (0-2.2)	0.67 (0.3-1.6)	0.63 (0.3-1.5)	0.39 (0.1-1.3)
10 or 11 times	15	0.65 (0.4-1.1)	0.72 (0.4-1.3)	0.57 (0.2-1.4)	1.46 (0.7-2.9)	0.34 (0.1-1.3)	0.21 (0.0-1.5)	0.43 (0.1-1.8)	0.72 (0.2-3.3)	0.57 (0.3-1.3)	0.56 (0.2-1.9)	0.84 (0.3-2.1)
12 or more times	47	1.93 (1.4-2.6)	2.57 (1.7-3.9)	1.29 (0.8-1.9)	2.18 (1.3-3.8)	1.83 (0.9-3.6)	1.76 (0.9-3.3)	2.23 (1.2-4.2)	1.60 (0.5-5.2)	1.73 (1.0-3.1)	2.02 (1.2-3.5)	2.16 (1.3-3.6)
Missing	40											
<b>27. During the past 12 months, how many times were you seriously injured?</b>												
0 times	1085	48.82 (45.8-51.9)	41.71 (38.1-45.4)	56.01 (52.1-59.9)	41.5 (34.7-48.7)	48.83 (42.9-54.8)	50.76 (45.1-56.4)	47.03 (42.2-51.9)	57.59 (50.5-64.4)	49.03 (44.6-53.5)	52.87 (48.5-57.2)	46.91 (42.1-51.8)
1 time	505	22.95 (21.1-24.9)	25.28 (22.6-28.1)	20.56 (18.2-23.1)	24.56 (20.4-29.2)	22.02 (18.6-25.9)	22.43 (18.2-27.3)	25.15 (21.7-29)	20.27 (16.5-24.6)	23.44 (20.9-26.2)	21.99 (18.8-25.5)	22.50 (19.3-26)
2 of 3 times	392	17.69 (15.9-19.6)	19.68 (17.3-22.4)	15.73 (13.5-18.2)	20.22 (16.0-25.2)	18.46 (15.4-22.0)	17.85 (14.4-22.0)	18.77 (15.1-23)	12.58 (8.7-17.9)	15.87 (13.1-19.1)	16.68 (13.9-19.9)	20.45 (17.3-24.1)
4 or 5 times	114	5.10 (4.1-6.3)	5.99 (4.7-7.7)	4.20 (3.1-5.7)	6.97 (4.6-10.5)	5.89 (3.9-8.9)	3.06 (1.7-5.5)	4.11 (2.5-6.6)	4.90 (3.2-7.4)	5.44 (4.0-7.3)	3.97 (2.6-6.1)	4.90 (3.3-7.2)
6 or 7 time	38	1.72 (1.3-2.3)	2.30 (1.6-3.3)	1.14 (0.7-2.0)	1.61 (0.8-3.3)	2.38 (1.3-4.2)	1.74 (0.9-3.5)	1.46 (0.7-3.0)	1.42 (0.6-3.1)	2.15 (1.4-3.4)	1.65 (0.9-2.9)	1.11 (0.5-2.3)
8 of 9 times	16	0.75 (0.5-1.3)	1.01 (0.5-1.9)	0.49 (0.2-1.2)	1.25 (0.6-2.6)	0.38 (0.1-1.5)	0.75 (0.2-3.1)	0.79 (0.2-3.0)	0.53 (0.1-2.1)	0.57 (0.2-1.5)	0.98 (0.4-2.2)	0.73 (0.3-1.9)
10 or 11 times	16	0.72 (0.4-1.3)	1.11 (0.6-2.2)	0.33 (0.1-0.9)	0.78 (0.3-2.1)	0.66 (0.2-2.0)	1.40 (0.5-3.6)	0.78 (0.2-3.2)		0.87 (0.4-1.8)	0.68 (0.2-1.9)	0.76 (0.3-2.0)
12 or more times	50	2.24 (1.6-3.1)	2.93 (2.0-4.3)	1.54 (0.9-2.6)	3.12 (1.6-6.1)	1.39 (0.6-3.3)	2.01 (1.0-3.9)	1.91 (0.9-4.2)	2.71 (1.3-5.7)	2.63 (1.6-4.3)	1.19 (0.6-2.4)	2.63 (1.6-4.3)
Missing	324											
<b>28. During the past 12 months, what was the most serious injury that happened to you?</b>												
I was not seriously injured during the past 12 months	1418	62.97 (60.7-65.2)	58.78 (55.5-62)	67.14 (64.1-70.1)	60.8 (57.1-64.4)	62.69 (57.1-67.9)	65.72 (60.2-70.9)	58.81 (54.4-63.1)	67.82 (60.9-74.0)	65.42 (62.3-68.4)	65.48 (61.4-69.3)	58.14 (53.7-62.4)



	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
I had a broken bone or a dislocated joint	138	6.32 (5.3-7.5)	8.55 (7.0-10.4)	4.07 (3.0-5.5)	6.34 (4.5-8.9)	5.68 (3.9-8.2)	4.24 (2.6-6.9)	8.95 (6.2-12.7)	6.28 (4.0-9.8)	5.69 (4.3-7.5)	4.92 (3.4-7.1)	7.86 (6.0-10.3)
I had a cut or stab wound	146	6.46 (5.5-7.6)	8.92 (7.2-10.9)	3.98 (3.0-5.3)	5.61 (4.0-7.7)	6.34 (4.5-8.8)	6.53 (4.9-8.7)	7.50 (5.0-11.1)	6.46 (4.1-9.9)	7.34 (5.8-9.3)	5.90 (4.3-8.1)	6.08 (4.4-8.4)
I had a concussion or other head or neck injury, was knocked out, or could not breathe	69	2.98 (2.3-3.8)	3.51 (2.6-4.8)	2.46 (1.7-3.5)	4.58 (3.1-6.8)	3.27 (2.0-5.2)	1.71 (0.8-3.8)	3.21 (1.8-5.6)	1.53 (0.7-3.2)	2.69 (1.8-4.0)	2.95 (1.9-4.6)	3.11 (2.0-4.7)
I had a gunshot wound	14	0.73 (0.4-1.4)	1.2 (0.6-2.5)	0.25 (0.1-0.8)	0.81 (0.3-2.1)	1.00 (0.2-4.8)	0.53 (0.1-2.1)	0.91 (0.3-3.1)	0.32 (0.0-2.4)	1.08 (0.5-2.3)	0.63 (0.2-2.1)	0.54 (0.2-1.7)
I had a bad burn	29	1.26 (0.9-1.8)	1.39 (0.9-2.2)	1.13 (0.7-1.9)	1.88 (1.0-3.4)	1.77 (1.0-3.3)	0.99 (0.4-2.5)	1.02 (0.4-2.6)	0.48 (0.1-1.9)	1.81 (1.1-3.0)	0.61 (0.2-1.6)	1.09 (0.5-2.2)
I was poisoned or took too much of a drug	7	0.31 (0.1-0.7)	0.44 (0.2-1.3)	0.17 (0.0-0.7)	0.19 (0.0-1.5)	0.18 (0.0-1.3)		0.96 (0.3-2.7)	0.20 (0.0-1.5)	0.26 (0.1-1.0)	0.13 (0.0-0.9)	0.65 (0.2-1.8)
Something else happened to me	441	18.97 (17.2-20.8)	17.2 (14.8-19.9)	20.8 (18.5-23.2)	19.81 (16.9-23.1)	19.06 (15.5-23.3)	20.27 (15.8-25.7)	18.64 (14.9-23.1)	16.92 (12.7-22.1)	15.72 (13.5-18.2)	19.38 (16.5-22.6)	22.53 (19.1-26.4)
Missing	278											
<b>29. During the past 12 months, what was the major cause of the most serious injury that happened to you?</b>												
I was not seriously injured during the past 12 months	1396	62.86 (60.2-65.4)	58.77 (55.0-62.4)	67.01 (63.9-70)	58.55 (53.0-63.9)	62.28 (56.5-67.8)	66.75 (61.2-71.8)	59.03 (53.8-64.1)	69.05 (61.3-75.8)	65.38 (61.7-68.8)	64.51 (60.3-68.5)	58.85 (54.2-63.4)
I was in a motor vehicle accident or hit by a motor vehicle	50	2.25 (1.6-3.2)	3.21 (2.1-4.8)	1.27 (0.8-2.0)	2.51 (1.4-4.4)	2.52 (1.3-4.7)	1.29 (0.3-4.8)	3.08 (1.5-6.2)	1.76 (0.7-4.3)	2.75 (1.8-4.3)	1.61 (0.8-3.2)	1.93 (1.0-3.6)
I fell	246	10.81 (9.4-12.4)	13.13 (11.2-15.4)	8.41 (6.8-10.4)	15.15 (12.3-18.5)	12.04 (9.0-15.9)	8.56 (6-12.2)	9.37 (7.0-12.4)	8.07 (5-12.8)	10.89 (8.7-13.5)	10.41 (8.3-13)	10.09 (7.8-13)
Something fell on me or hit me	79	3.49 (2.8-4.4)	4.77 (3.5-6.4)	2.25 (1.5-3.3)	3.81 (2.4-6.0)	3.24 (1.8-5.7)	3.76 (2.3-6.0)	3.52 (2.0-6.2)	3.06 (1.8-5.3)	3.51 (2.3-5.3)	2.99 (1.9-4.6)	3.56 (2.4-5.3)
I was attacked or abused or was fighting with someone	31	1.37 (1.0-2.0)	1.24 (0.7-2.1)	1.5 (0.9-2.5)	2.13 (1.2-3.6)	1.71 (0.9-3.3)	1.20 (0.5-3.2)	1.40 (0.6-3.2)	0.22 (0.0-1.6)	1.53 (0.9-2.6)	1.08 (0.5-2.4)	1.60 (0.8-3.1)
I was in a fire or too near a flame or something hot	20	0.96 (0.6-1.5)	1.49 (0.9-2.4)	0.41 (0.2-1.0)	0.58 (0.2-1.8)	1.02 (0.5-2.3)	0.50 (0.1-1.9)	1.91 (0.8-4.3)	0.80 (0.3-2.4)	1.09 (0.6-2.1)	0.78 (0.3-2.2)	1.04 (0.5-2.3)
I inhaled or swallowed something bad for me	16	0.69 (0.4-1.1)	0.63 (0.3-1.3)	0.75 (0.4-1.4)	0.17 (0.0-1.3)	0.65 (0.2-2.0)	0.67 (0.2-2.8)	1.38 (0.7-2.7)	0.38 (0.1-1.5)	0.98 (0.5-2.1)	0.26 (0.1-1.1)	0.94 (0.4-2.1)
Something else caused my injury	398	17.57 (15.9-19.4)	16.75 (14.2-19.6)	18.39 (16.4-20.6)	17.09 (13.8-20.9)	16.53 (13.1-20.7)	17.26 (14.3-20.7)	20.31 (16.1-25.2)	16.66 (12.4-22.1)	13.86 (11.8-16.2)	18.36 (15.6-21.5)	21.98 (18.7-25.7)
Missing	304											
<b>30. During the past 30 days, on how many days were you bullied?</b>												

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
0 days	1257	53.69 (50.1-57.2)	55.15 (50.8-59.4)	52.28 (48.2-56.4)	40.97 (34.1-48.2)	48.04 (40.9-55.3)	50.87 (43-58.7)	58.8 (52-65.3)	72.22 (66.8-77.1)	46.18 (41.7-50.8)	57.93 (53.1-62.7)	60.98 (56.0-65.8)
1 or 2 days	548	23.35 (21.1-25.8)	21.13 (18.5-24.1)	25.53 (22.5-28.8)	28.76 (24.6-33.3)	26.24 (21.7-31.3)	25.66 (20.0-32.3)	21.00 (16.5-26.3)	14.09 (10.8-18.1)	26.1 (22.8-29.7)	20.71 (17.4-24.5)	22.2 (18.5-26.3)
3 to 5 days	218	9.52 (8.3-10.9)	9.47 (7.7-11.6)	9.56 (8.0-11.4)	14.07 (10.8-18.1)	8.43 (5.9-11.8)	8.60 (6.2-11.8)	9.56 (7.3-12.4)	6.35 (4.0-9.9)	11.31 (9.1-13.9)	9.91 (8.1-12.1)	5.47 (3.8-7.8)
6 to 9 days	100	4.39 (3.5-5.5)	5.30 (4.0-7.0)	3.49 (2.5-4.9)	6.82 (5.1-9.1)	5.67 (3.6-8.9)	3.89 (2.4-6.2)	2.72 (1.5-4.9)	2.55 (1.3-5.0)	4.60 (3.4-6.2)	3.85 (2.6-5.7)	4.55 (3.0-6.8)
10 to 19 days	59	2.50 (1.9-3.3)	2.89 (2.0-4.1)	2.12 (1.4-3.2)	3.37 (2.2-5.2)	2.66 (1.5-4.8)	2.80 (1.5-5.2)	2.12 (1.1-3.9)	1.43 (0.6-3.4)	3.44 (2.3-5.0)	2.67 (1.7-4.1)	1.36 (0.7-2.7)
20 to 29 days	31	1.32 (0.9-1.9)	1.14 (0.6-2.1)	1.49 (0.9-2.5)	1.82 (1.0-3.5)	1.52 (0.7-3.1)	1.62 (0.7-4.0)	0.84 (0.2-2.9)	0.72 (0.2-2.2)	2.51 (1.7-3.7)	0.57 (0.2-1.8)	0.88 (0.4-2.0)
all 30 days	122	5.22 (4.2-6.5)	4.91 (3.7-6.5)	5.52 (4.2-7.2)	4.19 (2.6-6.6)	7.44 (4.7-11.5)	6.56 (4.1-10.2)	4.96 (3.5-7.1)	2.64 (1.1-5.9)	5.87 (4.2-8.1)	4.36 (3.0-6.2)	4.57 (3.1-6.7)
Missing	205											
<b>31. During the past 30 days, how were you bullied most often?</b>												
I was not bullied during the past 30 days	1429	62.05 (59.2-64.9)	65.85 (62.3-69.3)	58.32 (54.6-61.9)	52.15 (46-58.2)	57.28 (51.1-63.3)	60.93 (54.4-67.1)	67.09 (62-71.8)	74.52 (69.3-79.1)	56.36 (52.3-60.3)	64.61 (60.3-68.7)	68.21 (63.5-72.5)
I was hit, kicked, pushed, shoved around, or locked indoors	104	4.5 (3.4-5.8)	6.04 (4.4-8.3)	2.98 (2-4.4)	6.34 (4.3-9.2)	7.22 (5.0-10.3)	4.76 (2.6-8.5)	1.88 (0.8-4.4)	2.03 (0.8-5.3)	6.38 (4.6-8.8)	3.57 (2.4-5.3)	2.51 (1.6-4.0)
I was made fun of because of my race or color	109	4.84 (3.8-6.1)	5.6 (4.2-7.4)	4.08 (2.9-5.7)	5.54 (3.5-8.6)	7.52 (5.2-10.7)	5.48 (3.5-8.5)	2.65 (1.1-6.1)	2.89 (1.4-5.8)	5.55 (4.1-7.5)	4.27 (2.8-6.4)	4.11 (2.6-6.4)
I was made fun of because of my religion	39	1.72 (1.2-2.4)	1.58 (0.9-2.7)	1.86 (1.2-2.8)	3.37 (2.0-5.7)	0.83 (0.3-2.2)	2.23 (1.1-4.4)	0.81 (0.3-2.1)	1.23 (0.4-3.6)	2.04 (1.2-3.5)	1.92 (1.1-3.4)	0.78 (0.3-1.9)
I was made fun of with sexual jokes, comments, or gestures	61	2.69 (2.1-3.5)	2.66 (1.8-4.0)	2.72 (1.9-3.9)	2.11 (1.1-4.1)	3.41 (2.0-5.8)	2.85 (1.5-5.5)	3.05 (1.7-5.5)	2.06 (1.1-3.7)	3.41 (2.3-5.0)	1.96 (1.1-3.5)	1.75 (1.0-3.1)
I was left out of activities on purpose or completely ignored	29	1.33 (0.9-2.1)	1.8 (1.1-3.0)	0.86 (0.4-1.7)	1.6 (0.8-3.3)	0.71 (0.2-2.2)	1.36 (0.4-4.4)	1.06 (0.4-2.6)	1.97 (0.9-4.4)	1.49 (0.8-2.7)	0.96 (0.4-2.1)	1.64 (0.7-3.6)
I was made fun of because of how my body or face looks	144	5.99 (5.0-7.2)	4.11 (3.1-5.5)	7.84 (6.4-9.6)	7.58 (5.3-10.8)	7.2 (4.8-10.7)	5.25 (3.4-8.0)	5.27 (3.5-7.9)	4.39 (2.9-6.5)	7.01 (5.4-9.1)	5.49 (4.2-7.2)	5.74 (4.1-8.0)
I was bullied in some other way	391	16.88 (14.9-19)	12.35 (10.3-14.8)	21.34 (18.7-24.2)	21.3 (17.1-26.3)	15.83 (12.4-19.9)	17.15 (12.7-22.7)	18.19 (13.4-24.3)	10.9 (7.7-15.2)	17.77 (15.2-20.7)	17.22 (14.3-20.5)	15.25 (12.1-19.1)
<b>32. During the past 12 months, how often have you felt lonely?</b>												
Never	892	36.12 (33.4-38.9)	44.17 (40.7-47.7)	27.99 (24.9-31.4)	41.47 (36.1-47.1)	43.29 (38.0-48.7)	33.46 (28.0-39.4)	33.57 (27.4-40.3)	27.58 (22.2-33.8)	34.90 (31.6-38.4)	36.9 (33.0-40.9)	34.7 (30.3-39.3)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Rarely	550	21.99 (19.9-24.2)	23.39 (20.6-26.5)	20.57 (18.3-23.1)	19.96 (15.8-24.9)	20.01 (16.6-23.9)	21.86 (17.4-27.1)	23.84 (19.2-29.1)	24.72 (20.0-30.2)	20.37 (17.5-23.6)	21.22 (18.1-24.7)	24.88 (21.2-29.0)
Sometimes	769	30.35 (28.3-32.5)	24.59 (21.9-27.5)	36.19 (33.4-39.0)	27.33 (22.8-32.4)	26.18 (21.9-31.0)	32.02 (28.3-36.0)	31.25 (26.2-36.8)	35.61 (31.0-40.5)	32.1 (29.1-35.3)	31.9 (28.4-35.6)	28.66 (25.1-32.5)
Most of the time	201	8.08 (7.0-9.2)	5.29 (4.1-6.9)	10.88 (9.3-12.6)	8.20 (6.3-10.6)	6.44 (4.8-8.6)	9.37 (6.6-13.2)	7.85 (5.7-10.8)	8.62 (6.1-12.1)	9.2 (7.7-11.0)	6.67 (4.9-9.0)	8.43 (6.5-10.8)
Always	90	3.47 (2.8-4.3)	2.56 (1.8-3.6)	4.37 (3.3-5.8)	3.04 (1.6-5.6)	4.08 (2.8-5.8)	3.30 (1.8-6.0)	3.49 (2.2-5.6)	3.47 (2.0-5.9)	3.42 (2.3-5.1)	3.3 (2.2-4.9)	3.33 (2.1-5.1)
Missing	38											
<b>33. During the past 12 months, how often have you been so worried about something that you could not sleep at night?</b>												
Never	976	39.31 (37-41.7)	47.69 (44.3-51.1)	30.84 (28-33.8)	40.71 (35.6-46)	44.9 (40-49.9)	36.85 (32.4-41.6)	37.66 (33-42.6)	36.03 (30.2-42.3)	37.03 (33.8-40.3)	39.91 (36.1-43.8)	40.27 (36.3-44.4)
Rarely	660	26.3 (23.9-28.8)	24.52 (21.6-27.7)	28.08 (25.3-31)	23.32 (18.6-28.9)	24.2 (20.6-28.2)	29.21 (23.5-35.7)	27.62 (22.4-33.5)	27.63 (22.9-32.9)	27.36 (24.2-30.8)	27.33 (23.8-31.2)	24.00 (20.6-27.8)
Sometimes	584	23.19 (21.2-25.3)	18.71 (16.3-21.4)	27.68 (25-30.5)	25.6 (21.5-30.1)	20.82 (17.2-25)	23.04 (18.5-28.3)	22.05 (17.4-27.6)	24.19 (20.9-27.8)	24.08 (21.1-27.3)	23.15 (19.9-26.8)	23.78 (20.4-27.5)
Most of the time	189	7.54 (6.5-8.8)	5.06 (3.9-6.5)	10.09 (8.5-11.9)	6.27 (4.3-9.1)	5.61 (3.7-8.3)	8.14 (5.8-11.2)	9.33 (7.0-12.3)	8.51 (6.4-11.2)	7.45 (6.0-9.2)	6.65 (5.1-8.6)	8.26 (6.3-10.8)
Always	94	3.67 (3.0-4.5)	4.02 (3.0-5.3)	3.31 (2.4-4.5)	4.10 (2.6-6.5)	4.47 (2.7-7.3)	2.77 (1.6-4.6)	3.35 (2.1-5.3)	3.64 (2.3-5.8)	4.08 (3.0-5.6)	2.95 (1.9-4.6)	3.69 (2.6-5.3)
Missing	37											
<b>34. During the past 12 months, did you ever seriously consider attempting suicide?</b>												
Yes	519	21.44 (19.5-23.5)	16.51 (14.1-19.3)	26.25 (23.2-29.5)	19.72 (16.2-23.8)	20.54 (16.8-24.9)	24.24 (19.1-30.2)	21.15 (16.8-26.3)	21.87 (17.8-26.6)	19.42 (16.8-22.4)	20.56 (17.4-24.1)	24.48 (21.0-28.3)
No	1893	78.56 (76.5-80.5)	83.49 (80.7-85.9)	73.75 (70.5-76.8)	80.28 (76.2-83.8)	79.46 (75.1-83.2)	75.76 (69.8-80.9)	78.85 (73.7-83.2)	78.13 (73.4-82.2)	80.58 (77.6-83.2)	79.44 (75.9-82.6)	75.52 (71.7-79)
Missing	128											
<b>35. During the past 12 months, did you make a plan about how you would attempt suicide?</b>												
Yes	533	21.85 (19.7-24.1)	18.11 (15.4-21.2)	25.49 (22.5-28.7)	19.27 (15.7-23.5)	19.14 (15.4-23.6)	25.56 (19.1-33.3)	24.45 (20.7-28.6)	21.01 (16.7-26.1)	21.34 (18.5-24.4)	20.56 (17.4-24.2)	22.98 (19.7-26.6)
No	1916	78.15 (75.9-80.3)	81.89 (78.8-84.6)	74.51 (71.3-77.5)	80.73 (76.5-84.3)	80.86 (76.4-84.6)	74.44 (66.7-80.9)	75.55 (71.4-79.3)	78.99 (73.9-83.3)	78.66 (75.6-81.5)	79.44 (75.8-82.6)	77.02 (73.4-80.3)
Missing	91											
<b>36. During the past 12 months, how many times did you actually attempt suicide?</b>												
0 times	2005	79.95 (77-82.6)	80.11 (76.5-83.3)	79.8 (76.5-82.8)	76.59 (69.8-82.3)	81.15 (75.5-85.7)	78.95 (71.4-84.9)	79.39 (75.6-82.8)	84.31 (78.3-88.9)	76.64 (72.7-80.2)	83.86 (80.6-86.7)	81.24 (77.2-84.7)
1 time	259	10.77 (9.4-12.4)	10.73 (8.7-13.2)	10.81 (9.1-12.9)	12.77 (9.9-16.4)	9.99 (7.5-13.3)	10.18 (7.5-13.7)	11.53 (9.1-14.6)	9.05 (6.0-13.5)	13.39 (11.1-16.1)	8.37 (6.5-10.7)	8.97 (6.9-11.6)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
2 or 3 times	120	4.83 (3.9-6)	4.12 (3-5.7)	5.53 (4.4-7)	6.11 (3.9-9.5)	4.94 (3.2-7.6)	4.91 (3.0-7.8)	4.09 (2.7-6.2)	3.94 (2.4-6.3)	5.21 (3.9-7.0)	4.25 (3.0-6.0)	5.11 (3.6-7.3)
4 or 5 times	58	2.49 (1.6-3.8)	3.12 (2-4.8)	1.85 (1-3.6)	2.42 (1.0-5.6)	1.68 (0.7-3.7)	3.04 (1.0-8.6)	2.85 (1.6-5.1)	2.45 (1.2-5.1)	2.65 (1.7-4.2)	2.53 (1.4-4.5)	1.62 (0.8-3.4)
6 or more times	49	1.96 (1.4-2.8)	1.92 (1.2-3.0)	2.01 (1.3-3.1)	2.11 (0.9-5.0)	2.25 (1.2-4.2)	2.93 (1.8-4.7)	2.13 (1.2-3.8)	0.24 (0.0-1.8)	2.1 (1.2-3.7)	0.99 (0.5-2.0)	3.06 (2.0-4.6)
Missing	49											
<b>37. How many close friends do you have?</b>												
0	220	9.14 (7.6-11)	9.49 (7.4-12.0)	8.8 (7-11.0)	9.64 (6.9-13.3)	9.46 (7.1-12.5)	10.65 (5.9-18.6)	7.85 (5.2-11.6)	8.08 (6.0-10.8)	11.4 (8.9-14.5)	6.70 (4.9-9.0)	7.52 (5.6-10.0)
1	266	10.94 (9.5-12.5)	11.63 (9.6-14.1)	10.25 (8.7-12.1)	13.61 (10.2-18.0)	11.36 (8.9-14.4)	7.19 (4.9-10.5)	12.09 (8.8-16.4)	10.1 (7.5-13.4)	12.96 (10.7-15.6)	9.68 (7.6-12.3)	8.36 (6.4-10.9)
2	408	16.78 (15.3-18.4)	14.44 (12.4-16.7)	19.07 (16.9-21.5)	16.02 (12.8-19.9)	16.36 (12.8-20.7)	18.93 (14.8-23.8)	16.00 (13.3-19.1)	16.5 (12.8-21)	18.47 (15.8-21.5)	18.38 (15.4-21.8)	14.18 (11.4-17.5)
3 or more	1558	63.14 (60.4-65.8)	64.44 (60.6-68.1)	61.89 (58.6-65.1)	60.74 (53.4-67.6)	62.82 (57.8-67.5)	63.23 (56.4-69.5)	64.06 (57.4-70.2)	65.32 (59.8-70.4)	57.17 (53.2-61.1)	65.24 (61.1-69.1)	69.94 (66.4-73.3)
Missing	88											
<b>Tobacco use</b>												
<b>38. How old were you when you first tried a cigarette?</b>												
I have never smoked cigarettes	1470	61.04 (57.6-64.3)	55.89 (51.8-59.9)	65.98 (61.7-70)	74.99 (70.2-79.2)	68.98 (62.8-74.6)	63.88 (57.9-69.5)	50.87 (45.2-56.6)	45.06 (38.3-52.0)	64.41 (59.9-68.7)	61.14 (56.7-65.4)	57.36 (52.6-61.9)
7 years old or younger	125	5.53 (4.4-6.9)	8.41 (6.6-10.7)	2.74 (1.9-3.8)	6.79 (4.1-11.0)	3.88 (2.2-6.7)	6.34 (3.9-10.1)	4.42 (2.5-7.6)	6.00 (4.0-9.0)	6.1 (4.3-8.6)	4.37 (3.1-6.2)	4.97 (3.5-7.0)
8 or 9 years old	104	4.37 (3.6-5.3)	5.52 (4.3-7.1)	3.26 (2.5-4.3)	6.18 (4.5-8.5)	4.81 (3.2-7.1)	3.42 (2.0-5.9)	4.33 (2.7-6.9)	2.89 (1.6-5.0)	4.57 (3.4-6.2)	4.54 (3.2-6.4)	4.25 (3.0-6.0)
10 or 11 years old	161	6.89 (5.9-8.1)	8.61 (7-10.5)	5.22 (4-6.8)	7.36 (5.4-10.0)	6.83 (4.9-9.5)	5.57 (3.8-8.1)	6.13 (4.2-8.9)	8.67 (6.4-11.7)	5.70 (4.1-7.9)	8.19 (6.4-10.4)	7.82 (5.7-10.7)
12 or 13 years old	282	11.78 (10-13.8)	12.35 (10.2-14.9)	11.29 (9.2-13.8)	4.68 (2.9-7.4)	15.5 (11.7-20.3)	13.44 (9.9-17.9)	16.10 (12.0-21.3)	9.39 (6.6-13.2)	12.01 (9.7-14.8)	10.54 (8.1-13.5)	13.25 (10.7-16.4)
14 or 15 years old	217	9.41 (7.3-12.1)	8.47 (6.1-11.6)	10.31 (7.9-13.3)			7.36 (4.8-11.1)	18.15 (14.3-22.8)	22.74 (17.4-29.2)	6.18 (4.1-9.2)	9.90 (7.1-13.7)	12.01 (8.9-16)
16 or 17 years old	23	0.98 (0.5-1.8)	0.75 (0.4-1.6)	1.20 (0.6-2.4)					5.25 (3.4-8.1)	1.02 (0.4-2.4)	1.32 (0.7-2.6)	0.34 (0.1-1.4)
18 years old or older												
Missing	158											
<b>39. During the past 30 days, on how many days did you smoke cigarettes?</b>												
0 days	1993	80.31 (77.8-82.6)	75.42 (72.0-78.5)	85.12 (82.4-87.5)	85.4 (80.8-89)	83.79 (78-88.3)	82.29 (77.4-86.3)	75.62 (70.9-79.8)	73.65 (66.4-79.8)	82.04 (78.5-85.1)	80.59 (77.2-83.6)	78.16 (73.7-82.1)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
1 or 2 days	261	10.74 (9.3-12.4)	12.25 (10.3-14.5)	9.28 (7.5-11.4)	8.42 (5.7-12.3)	9.51 (6.8-13.2)	10.87 (7.8-15.0)	13.67 (11.0-16.9)	11.43 (7.8-16.4)	9.74 (7.5-12.6)	11.63 (9.6-14.1)	10.8 (8.4-13.7)
3 to 5 days	75	3.09 (2.4-3.9)	3.69 (2.6-5.1)	2.5 (1.8-3.5)	2.03 (1.0-4.0)	3.09 (1.9-5.0)	3.62 (2.3-5.8)	2.81 (1.7-4.7)	3.88 (2.2-6.7)	2.87 (1.8-4.7)	2.31 (1.5-3.6)	4.4 (3.2-6.1)
6 to 9 days	42	1.81 (1.3-2.5)	2.48 (1.7-3.6)	1.16 (0.7-2.0)	1.35 (0.5-3.3)	1.69 (0.9-3.1)	1.00 (0.3-2.9)	2.49 (1.4-4.5)	2.63 (1.2-5.5)	1.16 (0.6-2.1)	1.72 (1.0-3.0)	2.30 (1.4-3.8)
10 to 19 days	38	1.54 (1.0-2.3)	2.20 (1.4-3.4)	0.88 (0.5-1.5)	1.31 (0.6-2.8)	0.81 (0.2-2.9)	0.63 (0.2-2.0)	1.79 (0.8-3.9)	3.34 (1.9-6.0)	1.72 (1.0-2.9)	1.38 (0.7-2.9)	1.81 (1.0-3.3)
20 to 29 days	18	0.80 (0.5-1.3)	1.21 (0.7-2.2)	0.39 (0.2-0.9)	0.35 (0.1-1.5)	0.56 (0.2-1.7)	0.75 (0.2-3.2)	1.27 (0.5-3.5)	1.13 (0.4-3.2)	0.93 (0.4-2.0)	0.83 (0.3-2.1)	0.47 (0.1-1.5)
All 30 days	41	1.72 (1.2-2.4)	2.75 (1.9-3.9)	0.68 (0.3-1.4)	1.14 (0.4-2.9)	0.55 (0.2-1.8)	0.84 (0.3-2.3)	2.36 (1.3-4.4)	3.94 (2.4-6.5)	1.54 (0.9-2.7)	1.54 (0.8-2.8)	2.04 (1.1-3.7)
Missing	72											
<b>40. During the past 30 days, on how many days did you use any tobacco products other than cigarettes, such as snuff (sike)?</b>												
0 days	2274	90.57 (88.3-92.5)	87.3 (83.9-90.1)	93.84 (92-95.3)	89.17 (81.2-94)	91.23 (86.9-94.2)	91.1 (86.1-94.4)	89.61 (84.8-93)	92.04 (88.7-94.5)	87.88 (83.4-91.3)	92.98 (90.4-94.9)	91.77 (89-93.9)
1 or 2 days	120	5.00 (4-6.3)	6.01 (4.5-7.9)	4.00 (3.0-5.4)	4.7 (2.5-8.7)	4.2 (2.6-6.7)	4.99 (2.9-8.5)	5.97 (3.9-9.0)	5.18 (3.4-7.9)	6.71 (4.7-9.6)	3.43 (2.3-5.1)	4.62 (3.2-6.6)
3 to 5 days	42	1.74 (1.2-2.5)	2.43 (1.6-3.6)	1.06 (0.6-1.9)	2.15 (1.2-3.8)	1.89 (1.1-3.2)	2.00 (1.0-4.1)	1.67 (0.7-4.0)	0.89 (0.3-3.0)	2.15 (1.4-3.3)	1.05 (0.4-2.5)	1.54 (0.7-3.2)
6 to 9 days	18	0.81 (0.5-1.3)	1.32 (0.7-2.4)	0.3 (0.1-0.8)	1.29 (0.5-3.2)	1.34 (0.7-2.5)	0.17 (0.0-1.3)	1.11 (0.4-3.2)		0.91 (0.5-1.8)	0.95 (0.4-2.2)	0.41 (0.1-1.8)
10 to 19 days	19	0.85 (0.5-1.4)	1.55 (0.9-2.6)	0.14 (0-0.6)	0.95 (0.3-2.7)	0.82 (0.3-2.2)	0.83 (0.3-2.2)	1.04 (0.4-2.8)	0.53 (0.1-2.1)	1.06 (0.5-2.2)	0.66 (0.2-1.9)	0.93 (0.4-2.1)
20 to 29 days	6	0.23 (0.1-0.7)	0.25 (0.1-0.8)	0.21 (0-1.5)	0.66 (0.1-3.0)				0.46 (0.1-1.9)	0.42 (0.1-1.3)	0.13 (0.0-0.9)	
All 30 days	20	0.81 (0.5-1.2)	1.16 (0.7-1.9)	0.45 (0.2-1)	1.08 (0.5-2.4)	0.52 (0.1-2.4)	0.91 (0.3-2.5)	0.6 (0.2-1.8)	0.91 (0.4-2.3)	0.86 (0.4-1.7)	0.81 (0.4-1.8)	0.73 (0.3-1.7)
Missing	41											
<b>41. During the past 12 months, have you ever tried to stop smoking cigarettes?</b>												
I have never smoked cigarettes	1598	67.21 (64-70.2)	63.84 (60.1-67.4)	70.42 (66.3-74.2)	81.08 (77.5-84.2)	73.48 (68.1-78.3)	68.47 (62.7-73.7)	58.87 (53.2-64.4)	52.4 (45.8-58.9)	70.34 (66.2-74.2)	67.17 (63-71.1)	64.19 (59.6-68.5)
I did not smoke cigarettes during the past 12 months	280	11.95 (10.3-13.8)	11.74 (9.7-14.1)	12.23 (10.2-14.6)	5.63 (3.7-8.5)	10.46 (7.7-14.1)	11.24 (8.3-15)	15.36 (12.3-19.1)	17.86 (13.7-22.9)	12.56 (10.1-15.5)	10.67 (8.5-13.3)	12.91 (10.3-16)
Yes	367	15.54 (13.6-17.7)	18.14 (15.7-20.9)	13.0 (10.5-15.9)	10.29 (8.0-13.1)	10.87 (8.2-14.2)	16.69 (13.1-21)	18.98 (14.9-23.9)	21.53 (15.8-28.6)	12.79 (10.5-15.5)	16.9 (13.8-20.5)	17.29 (14.3-20.7)
No	123	5.30 (4.4-6.4)	6.28 (4.9-8)	4.35 (3.3-5.8)	3.0 (1.8-5.1)	5.18 (3.5-7.6)	3.6 (2.1-6)	6.79 (5.0-9.1)	8.21 (5.7-11.7)	4.31 (3.0-6.1)	5.26 (3.9-7.1)	5.61 (4.1-7.7)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Missing	172											
<b>42. During the past 7 days, on how many days have people smoked in your presence?</b>												
0 days	2176	90.66 (88.5-92.5)	86.64 (83.3-89.4)	41.43 (38.2-44.7)	49.62 (45.5-53.7)	46.79 (42.3-51.3)	42.13 (36.5-48)	36.82 (31.6-42.3)	33.19 (28.8-37.8)	44.34 (40.9-47.9)	39.71 (35.7-43.9)	40.26 (36.2-44.5)
1 or 2 days	91	3.88 (3.1-4.8)	4.85 (3.7-6.4)	24.53 (22.1-27.1)	23.13 (19.2-27.6)	24.32 (20.9-28.1)	19.62 (16.2-23.5)	25.68 (21.7-30.1)	24.43 (20.1-29.3)	24.00 (21.5-26.7)	22.69 (19.4-26.4)	23.51 (20.3-27.1)
3 or 4 days	55	2.38 (1.7-3.3)	3.69 (2.6-5.2)	9.11 (7.4-11.1)	9.22 (7.3-11.6)	7.22 (4.7-10.8)	9.17 (6.9-12.2)	11.13 (7.8-15.7)	11.8 (8.3-16.4)	9.56 (7.5-12.1)	10.18 (8-12.8)	9.38 (7.4-11.9)
5 or 6 days	42	1.80 (1.3-2.5)	2.94 (2.0-4.3)	4.75 (3.6-6.3)	3.38 (1.8-6.2)	2.85 (1.8-4.5)	4.30 (2.7-6.8)	6.99 (4.9-9.8)	6.33 (4.6-8.7)	5.39 (4.0-7.3)	4.14 (2.8-6.1)	4.89 (3.4-7.0)
All 7 days	27	1.28 (0.8-2.0)	1.89 (1.1-3.2)	20.17 (17.7-22.9)	14.65 (11.6-18.4)	18.82 (15.8-22.3)	24.78 (18.6-32.2)	19.39 (16.5-22.6)	24.25 (18.3-31.5)	16.71 (14.1-19.6)	23.28 (19.8-27.2)	21.97 (18.6-25.8)
Missing	149											
<b>43. Which of your parents or guardians use any form of tobacco?</b>												
No, none of them	1525	61.42 (58.5-64.2)	60.57 (56.8-64.2)	62.21 (58.8-65.5)	61.87 (54.4-68.8)	63.25 (56.7-69.4)	59.34 (54.3-64.2)	58.14 (50.9-65.1)	64.8 (60.1-69.2)	58.36 (54.4-62.2)	64.44 (60.7-68)	65.28 (61.0-69.3)
My father or male guardian	408	17.03 (15.3-19)	18.05 (15.7-20.7)	16.01 (13.8-18.6)	12.72 (9.2-17.4)	14.99 (11.7-19)	17.28 (14.5-20.5)	19.65 (15.6-24.5)	21.21 (17.6-25.4)	15.6 (12.9-18.7)	16.82 (13.9-20.2)	18.04 (15.2-21.3)
My mother or female guardian	78	3.28 (2.4-4.5)	3.10 (2.0-4.7)	3.45 (2.4-5.0)	3.85 (2.0-7.5)	2.98 (1.7-5.3)	3.31 (1.4-7.4)	4.85 (2.8-8.3)	1.07 (0.5-2.4)	3.97 (2.6-6.0)	3.31 (1.9-5.6)	2.18 (1.4-3.5)
Both	99	4.00 (3.1-5.1)	4.26 (3.1-5.9)	3.73 (2.8-4.9)	5.78 (4.1-8.0)	3.28 (1.6-6.7)	6.15 (4.0-9.3)	2.46 (1.3-4.5)	2.04 (1.2-3.5)	5.30 (3.9-7.3)	3.09 (2.2-4.4)	3.01 (1.8-5.0)
I do not know	344	14.28 (11.9-17)	14.01 (11.4-17.2)	14.6 (11.9-17.8)	15.78 (10.9-22.3)	15.5 (10.6-22.1)	13.92 (10.9-17.7)	14.91 (9.3-23.0)	10.88 (7.3-15.9)	16.78 (13.5-20.7)	12.34 (9.9-15.3)	11.48 (8.6-15.2)
<b>Alcohol and Other Drug Use</b>												
<b>44. How old were you when you had your first drink of alcohol other than a few sips?</b>												
I have never had a drink of alcohol other than a few sips	554	23.12 (20.3-26.2)	22.81 (19.5-26.5)	23.41 (20.0-27.2)	36.52 (31.1-42.3)	30.02 (23.7-37.3)	24.03 (18.4-30.8)	12.96 (9.1-18.2)	10.77 (7.6-15.1)	28.76 (24.9-33.0)	19.76 (16.1-24.0)	20.42 (16.6-24.9)
7 years old or younger	229	10.09 (8.7-11.7)	13.61 (11.6-15.9)	6.72 (5.2-8.7)	13.82 (10.4-18.1)	9.38 (6.5-13.3)	8.89 (6.0-12.9)	9.64 (6.7-13.7)	8.39 (5.7-12.2)	11.52 (9.4-14.0)	7.85 (6.0-10.2)	9.65 (7.4-12.5)
8 or 9 years old	272	12.08 (10.3-14.1)	13.7 (11.1-16.8)	10.52 (8.6-12.8)	16.81 (12.8-21.7)	10.43 (7.4-14.5)	10.97 (8.2-14.6)	11.94 (8.0-17.4)	9.54 (6.3-14.1)	10.07 (7.7-13.0)	13.05 (10.6-16)	14.58 (11.4-18.5)
10 or 11 years old	477	20.58 (18.7-22.6)	19.87 (17.1-22.9)	21.24 (18.7-24.0)	22.5 (18.1-27.6)	26.31 (22.9-30.1)	18.52 (14.2-23.8)	17.5 (13.3-22.7)	18.03 (14.3-22.5)	16.92 (14.1-20.1)	24.1 (20.9-27.6)	20.8 (17.9-24.1)
12 or 13 years old	499	21.57 (19.4-23.9)	18.89 (16.3-21.8)	24.19 (21.4-27.2)	10.34 (7.3-14.5)	23.86 (19.6-28.7)	27.26 (23.5-31.4)	25.99 (21.8-30.6)	21.12 (16.7-26.3)	20.37 (17.3-23.9)	22.58 (19.2-26.4)	22.28 (18.6-26.4)
14 or 15 years old	252	11.61 (9.3-14.4)	10.13 (7.8-13.1)	13.01 (10.1-16.6)			10.33 (7.9-13.5)	21.96 (17.5-27.2)	27.04 (23.1-31.3)	11.62 (8.5-15.7)	11.52 (8.7-15.1)	11.21 (8.6-14.5)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
16 years old or 17 years old	20	0.95 (0.5-1.7)	0.99 (0.5-1.9)	0.90 (0.4-2.0)					5.12 (3.3-8.0)	0.74 (0.2-2.2)	1.14 (0.5-2.6)	1.06 (0.4-2.8)
18 years old or older												
Missing	237											
<b>45. During the past 30 days, on how many days did you have at least one drink containing alcohol?</b>												
0 days	1267	52.41 (49.5-55.3)	52.92 (48.8-57)	51.88 (48.5-55.2)	61.85 (55.7-67.7)	57.98 (52.2-63.5)	54.39 (48.2-60.4)	44.4 (37.1-52)	42.53 (36.8-48.5)	58.83 (54.8-62.8)	51.67 (47.7-55.7)	43.99 (39.3-48.8)
1 or 2 days	668	27.74 (25.6-29.9)	25.08 (22.3-28.1)	30.37 (27.6-33.3)	24.29 (20.1-29.1)	27.35 (23.2-31.9)	27.00 (21.9-32.8)	29.21 (25.2-33.6)	31.41 (26.2-37.1)	25.35 (22.2-28.8)	28.44 (25.3-31.9)	30.49 (26.8-34.4)
3 to 5 days	246	10.5 (9.1-12.1)	10.87 (8.8-13.4)	10.13 (8.5-12.1)	8.08 (5.6-11.5)	7.34 (5.1-10.5)	9.93 (7.3-13.3)	15.03 (11.6-19.3)	12.17 (9.1-16.2)	7.51 (5.9-9.6)	11.02 (8.8-13.7)	14.07 (10.8-18.1)
6 to 9 days	99	4.36 (3.4-5.5)	5.59 (4.2-7.3)	3.16 (2.2-4.5)	2.46 (1.3-4.6)	3.66 (2.0-6.7)	3.88 (2.2-6.7)	4.84 (3.2-7.3)	7.04 (4.6-10.7)	3.67 (2.4-5.6)	4.32 (3.0-6.2)	5.72 (4.0-8.0)
10 to 19 days	64	2.78 (2.2-3.6)	3.49 (2.5-4.8)	2.09 (1.4-3.1)	1.72 (0.9-3.3)	1.32 (0.6-2.8)	3.02 (1.8-4.9)	4.12 (2.6-6.6)	3.78 (2.3-6.2)	2.37 (1.5-3.7)	2.74 (1.8-4.2)	3.41 (2.3-5.1)
20 to 29 days	27	1.15 (0.8-1.7)	1.22 (0.7-2.2)	1.08 (0.6-1.9)	0.87 (0.3-2.4)	0.92 (0.3-2.6)	0.49 (0.1-1.9)	1.56 (0.7-3.2)	1.98 (1.0-4.0)	1.35 (0.7-2.5)	1.00 (0.5-2.1)	0.93 (0.4-2.1)
All 30 days	23	1.06 (0.6-2)	0.82 (0.4-1.8)	1.29 (0.7-2.5)	0.73 (0.3-2.0)	1.42 (0.2-7.9)	1.30 (0.3-5.2)	0.83 (0.3-2.2)	1.08 (0.4-3)	0.93 (0.4-2.1)	0.80 (0.3-2.0)	1.39 (0.5-3.6)
Missing	146											
<b>46. During the past 30 days, on the days you drank alcohol, how many drinks did you usually drink per day?</b>												
I did not drink alcohol during the past 30 days	1224	50.62 (47.9-53.4)	51.4 (47.7-55.1)	49.82 (46.5-53.2)	58.87 (53.6-63.9)	57.07 (51.7-62.2)	52.85 (45.1-60.4)	43.3 (36.3-50.5)	39.85 (34.6-45.4)	56.7 (53.1-60.2)	48.74 (44.2-53.3)	45.14 (40.5-49.8)
Less than one drink	329	13.58 (12.1-15.2)	13.57 (11.5-15.9)	13.59 (11.6-15.8)	14.82 (11.7-18.7)	14.77 (11.8-18.3)	12.26 (9.4-15.9)	12.47 (9.0-17.1)	13.57 (10.7-17.0)	14.78 (12.7-17.2)	13.97 (11.3-17.1)	11.47 (9.1-14.3)
1 drink	304	12.65 (11.3-14.1)	11.46 (9.6-13.6)	13.86 (11.9-16.1)	11.62 (8.8-15.3)	10.63 (8.5-13.3)	11.54 (8.6-15.4)	16.08 (12.7-20.1)	13.4 (10.3-17.2)	11.62 (9.6-14.0)	13.21 (10.7-16.3)	12.84 (10.3-15.8)
2 drinks	199	8.56 (7.4-9.8)	9.11 (7.4-11.2)	8.01 (6.5-9.8)	5.97 (3.8-9.3)	7.35 (5.2-10.4)	10.2 (7.8-13.2)	9.04 (7.0-11.6)	10.66 (8.5-13.2)	6.11 (4.4-8.4)	9.41 (7.5-11.8)	10.65 (8.3-13.6)
3 drinks	132	5.50 (4.5-6.8)	6.44 (5.1-8.2)	4.57 (3.5-6.0)	3.72 (2.3-6.1)	3.68 (2.3-5.9)	4.63 (2.9-7.4)	5.69 (3.5-9.0)	10.29 (7.4-14.2)	4.56 (3.5-6.0)	5.44 (3.9-7.6)	6.90 (5.0-9.5)
4 drinks	76	3.16 (2.5-3.9)	2.72 (1.8-4.0)	3.59 (2.7-4.8)	1.83 (1.0-3.3)	3.02 (2.0-4.6)	3.29 (1.9-5.5)	3.69 (2.2-6.1)	3.93 (2.7-5.7)	1.81 (1.1-2.9)	4.22 (3.0-6.0)	3.57 (2.4-5.3)
5 drinks or more	140	5.93 (4.8-7.3)	5.30 (4.0-7.0)	6.55 (5.0-8.5)	3.16 (1.7-5.8)	3.48 (1.8-6.7)	5.24 (3.2-8.6)	9.73 (6.4-14.6)	8.32 (6.0-11.5)	4.42 (3.1-6.2)	5.00 (3.5-7.1)	9.43 (7.2-12.2)
Missing	136											
<b>47. What type of alcohol do you usually drink?</b>												

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
I do not drink alcohol	859	34.01 (31.1-37)	36.01 (32.5-39.6)	31.99 (28.5-35.7)	47.09 (42.0-52.3)	41.27 (34.6-48.2)	34.12 (27.5-41.5)	21.63 (16.3-28)	24.19 (18.9-30.5)	40.44 (36.9-44.1)	31.02 (26.8-35.6)	29.25 (25-33.9)
Beer, larger or stout	183	7.62 (6.5-8.9)	9.96 (8.2-12)	5.28 (4.0-6.9)	9.20 (7.1-11.8)	7.23 (5.3-9.8)	6.05 (3.8-9.5)	9.00 (6.9-11.6)	6.29 (4.1-9.6)	7.58 (6.1-9.4)	6.71 (5.1-8.9)	7.45 (5.7-9.7)
Wine	201	8.16 (7.1-9.4)	8.78 (7.2-10.7)	7.54 (6.2-9.2)	9.93 (7.9-12.4)	8.84 (6.6-11.8)	5.63 (3.8-8.3)	7.37 (5.1-10.6)	9.00 (6.6-12.2)	9.71 (7.8-12.0)	8.39 (6.6-10.6)	5.95 (4.2-8.3)
Imported spirits, such as whiskey, rum, vodka, or Old Brown Cherry	342	14.51 (12.4-16.9)	18.04 (15.1-21.4)	10.98 (8.8-13.6)	6.34 (4.0-9.8)	8.41 (6.1-11.4)	13.7 (10.8-17.2)	21.94 (17.4-27.3)	23.54 (18.2-29.9)	10.97 (8.8-13.5)	14.77 (11.7-18.5)	18.63 (15.2-22.7)
Locally made spirits such as Tropical, Takamaka, Smironoff, Black ice, or Island Magic	353	14.55 (12.8-16.5)	13.11 (10.7-16.0)	16.04 (13.8-18.6)	9.09 (7.00-11.7)	9.41 (7.1-12.3)	18.34 (14.2-23.4)	18.10 (14.6-22.3)	18.41 (15.0-22.4)	12.4 (10.4-14.7)	14.78 (12.1-18)	17.59 (14.2-21.6)
Baka, kalu or lapire	18	0.75 (0.4-1.3)	1.35 (0.8-2.3)	0.15 (0.0-0.6)	1.95 (0.9-4.2)	0.98 (0.4-2.3)	0.46 (0.1-3.2)	0.20 (0.0-1.5)		1.17 (0.7-2.1)	0.10 (0.0-0.8)	0.89 (0.3-2.3)
Liquor such as brandy, martini, porto, or vermouth, or Irish Cream	340	13.42 (11.8-15.2)	7.04 (5.5-8.9)	19.76 (17.4-22.3)	8.85 (6.3-12.3)	16.26 (12.5-20.9)	14.83 (11.7-18.7)	15.25 (12-19.2)	12.27 (8.5-17.4)	10.36 (8.4-12.7)	17.23 (14.5-20.3)	13.64 (11.0-16.8)
Some other type	178	6.98 (5.8-8.4)	5.70 (4.4-7.3)	8.26 (6.6-10.3)	7.56 (5.1-11.0)	7.59 (4.9-11.7)	6.88 (4.7-9.9)	6.51 (4.5-9.4)	6.30 (4.0-9.8)	7.36 (5.8-9.3)	6.99 (5.2-9.4)	6.60 (4.7-9.1)
Missing	66											
<b>48. During the past 30 days, how did you usually get the alcohol you drank?</b>												
I did not drink alcohol during the past 30 days	1153	47.89 (44.8-51.0)	49.5 (45.3-53.7)	46.30 (42.8-49.8)	59.74 (53.9-65.4)	53.2 (47.3-59.0)	48.67 (41.8-55.6)	39.99 (32.4-48.1)	36.13 (31.5-41.0)	54.09 (50.1-58.1)	45.95 (41.2-50.7)	42.28 (37.5-47.2)
I bought it in a store, shop, or from a street vendor	172	7.77 (6.5-9.3)	11.05 (9.0-13.5)	4.61 (3.4-6.1)	6.17 (3.1-11.8)	3.77 (2.4-6.0)	7.33 (5.3-10.0)	8.41 (5.9-11.9)	13.87 (10.7-17.9)	6.02 (4.5-8.0)	7.86 (5.9-10.5)	10.64 (7.9-14.1)
I gave someone else money to buy it for me	128	5.70 (4.7-6.9)	7.17 (5.5-9.2)	4.27 (3.2-5.7)	1.76 (1.0-3.1)	4.25 (2.8-6.4)	7.71 (5.7-10.3)	8.46 (5.4-12.9)	6.63 (4.2-10.3)	4.49 (3.1-6.5)	6.43 (4.7-8.7)	5.81 (4.1-8.2)
I got it from my friends	306	12.98 (11.3-14.9)	11.84 (9.6-14.5)	14.07 (11.9-16.6)	6.72 (4.7-9.5)	12.49 (9.3-16.6)	12.4 (8.6-17.5)	15.91 (12.3-20.4)	18.07 (14.7-22.1)	10.81 (8.6-13.6)	14.39 (11.8-17.5)	15.34 (12.4-18.8)
I got it from home	342	14.12 (12.6-15.8)	10.52 (8.7-12.7)	17.65 (15.5-20.0)	14.2 (11.4-17.5)	14.20 (10.9-18.2)	14.31 (10.6-19.0)	14.64 (11.0-19.2)	13.2 (10.3-16.8)	14.41 (11.9-17.3)	13.54 (11.0-16.6)	13.73 (11.2-16.8)
I stole it	62	2.53 (1.9-3.3)	2.65 (1.8-3.8)	2.43 (1.7-3.5)	3.21 (1.8-5.6)	3.09 (1.9-5.0)	1.65 (0.8-3.3)	2.54 (1.3-4.9)	2.10 (1.0-4.4)	3.06 (2.0-4.6)	2.25 (1.3-3.8)	1.57 (0.9-2.7)
I got it some other way	220	9.00 (7.7-10.5)	7.27 (5.8-9.1)	10.68 (8.8-12.9)	8.21 (5.9-11.3)	8.99 (6.2-12.9)	7.92 (5.2-11.8)	10.05 (7.2-13.8)	9.99 (7.3-13.5)	7.11 (5.4-9.3)	9.58 (7.5-12.1)	10.64 (8.4-13.4)
Missing	157											
<b>49. During your life, how many times did you drink so much alcohol that you were really drunk?</b>												



	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
0 times	1369	57.44 (53.9-60.9)	56.31 (52.2-60.4)	58.47 (54.1-62.7)	69.38 (63.4-74.7)	66.73 (60.2-72.7)	57.11 (48.2-65.5)	47.68 (40.6-54.8)	44.74 (40.0-49.6)	64.99 (60.9-68.9)	54.63 (50-59.2)	51.66 (46.4-56.9)
1 or 2 times	630	27.09 (24.8-29.5)	25.56 (22.7-28.7)	28.6 (25.5-32.0)	21.37 (17.5-25.8)	22.66 (18.1-27.9)	31.19 (25.1-38.0)	28.24 (24.4-32.5)	32.94 (28.0-38.2)	22.09 (19.1-25.4)	29.71 (26.3-33.3)	29.80 (25.7-34.2)
3 to 9 times	228	9.83 (8.3-11.5)	11.19 (9.2-13.5)	8.53 (6.9-10.6)	5.59 (3.9-7.9)	6.44 (4.4-9.3)	6.38 (3.9-10.2)	15.67 (12.2-19.8)	15.51 (12.8-18.7)	7.87 (6.2-10.0)	9.97 (7.7-12.8)	11.98 (9.4-15.2)
10 or more times	128	5.64 (4.6-6.9)	6.94 (5.4-8.9)	4.40 (3.3-5.8)	3.66 (2.0-6.6)	4.17 (2.6-6.6)	5.32 (3.2-8.8)	8.41 (6.2-11.2)	6.80 (4.4-10.3)	5.04 (3.5-7.3)	5.69 (4.2-7.7)	6.55 (4.8-8.8)
Missing	185											
<b>50. During your life, how many times have you got into trouble with your family or friends, missed schools, or got into fights, as a result of drinking alcohol?</b>												
0 times	2038	84.34 (82.3-86.2)	81.78 (78.8-84.4)	86.84 (84.4-88.9)	87.95 (82.8-91.7)	86.36 (81.8-89.9)	84.94 (79.1-89.4)	82.08 (77.6-85.8)	80.00 (76.3-83.3)	84.15 (80.9-86.9)	84.86 (81.6-87.6)	84.27 (80.8-87.2)
1 or 2 times	250	10.55 (9.2-12.1)	11.89 (10.2-13.8)	9.23 (7.4-11.4)	6.44 (4.6-8.9)	8.59 (6.3-11.6)	9.63 (6.4-14.3)	12.89 (9.6-17)	15.89 (13.2-19.0)	9.47 (7.6-11.7)	11.08 (8.8-13.9)	11.04 (8.8-13.7)
3 to 9 times	66	2.78 (2.1-3.6)	3.15 (2.2-4.5)	2.41 (1.7-3.4)	3.28 (1.7-6.1)	2.08 (1.1-3.9)	3.42 (2.1-5.6)	3.09 (1.8-5.3)	1.65 (0.8-3.4)	3.44 (2.2-5.2)	2.55 (1.6-4.0)	2.32 (1.4-3.8)
10 or more times	52	2.34 (1.7-3.2)	3.17 (2.2-4.6)	1.52 (0.9-2.4)	2.33 (1.2-4.5)	2.97 (1.4-6.0)	2.02 (1.0-4.1)	1.94 (1.0-3.9)	2.46 (1.4-4.4)	2.94 (1.9-4.5)	1.51 (0.8-2.9)	2.37 (1.4-4.0)
Missing	134											
<b>51. During this school year, were you taught in any of your classes the problems associated with drinking alcohol?</b>												
Yes	1085	44.84 (40.8-49)	44.24 (39.6-49)	45.39 (41.0-49.9)	32.39 (25.5-40.1)	45.5 (37.9-53.3)	46.23 (37.2-55.5)	47.4 (39.1-55.9)	54.78 (45.9-63.4)	42.6 (38.1-47.2)	46.69 (41.1-52.3)	47.61 (42.2-53.1)
No	1078	43.89 (40.3-47.5)	44.01 (39.7-48.4)	43.73 (39.8-47.8)	55.61 (47.6-63.4)	43.94 (36.9-51.2)	41.83 (34.4-49.6)	41.50 (34.5-48.9)	34.51 (28-41.7)	43.29 (39-47.7)	44.94 (40.0-50.0)	42.35 (37.6-47.3)
I do not know	272	11.27 (9.9-12.8)	11.75 (9.8-14)	10.87 (9.2-12.8)	12.00 (9.7-14.7)	10.56 (8.0-13.8)	11.94 (8.6-16.3)	11.10 (8.1-15.1)	10.71 (8.1-14.0)	14.12 (12.0-16.5)	8.37 (6.4-10.9)	10.04 (7.9-12.6)
Missing	105											
<b>52. How old were you when you first used drugs?</b>												
I have never used drugs	1923	84.55 (81.7-87)	79.3 (75.3-82.8)	89.43 (86.7-91.6)	90.16 (83.9-94.2)	89.00 (83.8-92.7)	87.78 (82.3-91.7)	79.95 (74.7-84.3)	75.58 (69.6-80.7)	85.13 (80.7-88.7)	84.36 (80.6-87.5)	85.72 (82-88.8)
7 years old or younger	56	2.39 (1.7-3.4)	2.91 (1.9-4.5)	1.91 (1.2-3.0)	3.76 (2.0-6.9)	3.67 (2.1-6.3)	1.28 (0.6-2.9)	2.21 (0.9-5.4)	0.88 (0.3-2.5)	3.17 (1.9-5.3)	1.81 (1.0-3.2)	1.59 (0.8-3.2)
8 or 9 years old	49	2.32 (1.6-3.3)	3.75 (2.6-5.5)	1.00 (0.5-2)	2.57 (1.1-5.8)	1.99 (1.1-3.7)	3.06 (1.3-7.1)	1.63 (0.6-4.1)	2.41 (1.3-4.5)	3.32 (2-5.4)	1.37 (0.7-2.7)	1.91 (1-3.6)
10 or 11 years old	41	1.94 (1.3-2.8)	3.12 (2.1-4.5)	0.85 (0.4-1.7)	2.09 (0.9-4.7)	1.86 (0.9-3.7)	1.43 (0.6-3.5)	2.48 (1.2-5.1)	1.79 (0.8-3.7)	2.02 (1.2-3.3)	1.77 (1.1-2.9)	1.68 (0.8-3.3)
12 or 13 years old	70	3.13 (2.4-4.1)	4.49 (3.3-6.2)	1.88 (1.2-2.9)	1.43 (0.7-2.8)	3.47 (2.0-5.9)	3.65 (2.0-6.7)	3.04 (1.6-5.7)	4.01 (2.4-6.7)	2.53 (1.6-4)	3.31 (1.9-5.7)	3.16 (2-4.8)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
14 or 15 years old	101	4.58 (3.4-6.1)	5.40 (3.8-7.6)	3.82 (2.7-5.4)			2.79 (1.6-4.9)	10.69 (8.1-14)	9.54 (6.7-13.4)	3.09 (1.9-5.1)	5.41 (3.8-7.7)	5.47 (3.5-8.4)
16 or 17 years old	24	1.08 (0.6-1.8)	1.03 (0.5-2.1)	1.12 (0.6-2.2)					5.8 (4.1-8.1)	0.75 (0.3-1.7)	1.97 (1-3.7)	0.48 (0.1-1.5)
18 years old or older	276											
Missing												
<b>53. During your life, how many times have you used marijuana (also called cannabis or hashish or staff, lapay, skunk, sensi, awia, staff durban)?</b>												
0 times	2122	88.41 (86.2-90.3)	83.95 (80.8-86.7)	92.7 (90.5-94.4)	94.65 (90.9-96.9)	92.15 (87.9-95)	90.81 (86.9-93.6)	84.51 (80.3-88)	78.86 (73.4-83.4)	89.00 (85.7-91.6)	88.62 (85.5-91.1)	88.00 (84.8-90.6)
1 or 2 times	106	4.54 (3.6-5.7)	5.69 (4.3-7.5)	3.43 (2.4-4.8)	1.66 (0.8-3.4)	3.43 (1.9-6.1)	3.57 (2-6.2)	5.76 (4.1-7.9)	8.90 (6.3-12.5)	4.72 (3.2-6.8)	4.84 (3.4-6.9)	3.52 (2.3-5.3)
3 to 9 times	70	3.03 (2.3-4.0)	4.35 (3.0-6.2)	1.75 (1.2-2.6)	1.76 (0.7-4.2)	1.88 (0.9-3.9)	2.14 (1.2-3.7)	5.13 (3.2-8.2)	4.11 (2.4-6.9)	2.62 (1.6-4.3)	3.28 (2.1-5.1)	3.35 (2.2-5.0)
10 to 19 times	37	1.60 (1.1-2.4)	2.49 (1.6-3.9)	0.74 (0.3-1.6)	0.37 (0.1-1.5)	0.69 (0.2-2.2)	1.84 (0.7-4.6)	1.95 (0.9-4.2)	3.40 (1.9-6.1)	1.57 (0.9-2.8)	1.39 (0.7-2.7)	2.17 (1.2-3.9)
20 or more times	56	2.43 (1.7-3.4)	3.51 (2.4-5.0)	1.38 (0.8-2.4)	1.55 (0.7-3.3)	1.85 (0.7-4.6)	1.64 (0.8-3.5)	2.65 (1.5-4.7)	4.73 (2.7-8.1)	2.10 (1.2-3.7)	1.87 (1.1-3.3)	2.96 (1.7-5.1)
Missing	149											
<b>54. During the past 30 days, how many times have you used marijuana (also called cannabis or hashish or staff, lapay, skunk, sensi, awia, staff durban)?</b>												
0 times	2176	90.66 (88.5-92.5)	86.64 (83.3-89.4)	94.52 (92.7-95.9)	94.25 (89.1-97.0)	93.24 (89.1-95.9)	92.31 (88.7-94.8)	88.14 (82.6-92.1)	84.91 (79.4-89.2)	90.11 (86.6-92.8)	91.97 (89.1-94.1)	90.41 (87.3-92.8)
1 or 2 times	91	3.88 (3.1-4.8)	4.85 (3.7-6.4)	2.96 (2.1-4.1)	1.57 (0.7-3.5)	2.97 (1.9-4.7)	3.49 (1.9-6.3)	4.64 (3.1-7.0)	6.94 (5.1-9.4)	4.34 (3-6.2)	3.26 (2.2-4.9)	3.86 (2.6-5.7)
3 to 9 times	55	2.38 (1.7-3.3)	3.69 (2.6-5.2)	1.12 (0.6-2.0)	1.98 (0.9-4.2)	1.65 (0.7-4.0)	1.88 (0.9-3.7)	3.02 (1.7-5.3)	3.44 (1.8-6.4)	2.17 (1.2-3.8)	2.05 (1.2-3.5)	2.6 (1.4-4.7)
10 to 19 times	42	1.80 (1.3-2.5)	2.94 (2.0-4.3)	0.70 (0.4-1.3)	1.13 (0.4-2.8)	1.66 (0.8-3.5)	0.97 (0.4-2.5)	2.31 (1.2-4.4)	3.06 (1.6-5.7)	2.32 (1.4-3.9)	1.48 (0.8-2.6)	1.62 (0.8-3.2)
20 or more times	27	1.28 (0.8-2.0)	1.89 (1.1-3.2)	0.70 (0.3-1.5)	1.07 (0.4-2.8)	0.48 (0.1-2.0)	1.34 (0.6-3.2)	1.89 (0.7-5.3)	1.65 (0.8-3.5)	1.07 (0.5-2.1)	1.25 (0.4-3.5)	1.50x\$ (0.8-2.9)
Missing	149											
<b>55. During your life, how many times have you used amphetamines or methamphetamines (also called speed or poppers)?</b>												
0 times	2231	95.22 (93.4-96.6)	93.08 (90.5-95)	97.26 (95.6-98.3)	95.24 (90.4-97.7)	95.41 (91.8-97.5)	96.13 (92.8-98)	93.88 (88.7-96.8)	95.54 (91.4-97.7)	93.04 (90-95.2)	97.04 (94.7-98.4)	96.44 (94.2-97.8)
1 or 2 times	39	1.86 (1.3-2.7)	3.13 (2.1-4.6)	0.65 (0.3-1.2)	1.48 (0.7-3.3)	1.83 (0.9-3.7)	0.77 (0.3-2.2)	2.97 (1.4-6.3)	2.22 (1.1-4.3)	2.43 (1.5-4)	1.18 (0.6-2.4)	1.71 (0.9-3.3)
3 to 9 times	27	1.29 (0.8-2.1)	2.05 (1.2-3.4)	0.57 (0.2-1.3)	1.15 (0.4-3.1)	1.45 (0.7-3.2)	1.44 (0.5-3.9)	1.79 (0.6-5.3)	0.55 (0.1-2.3)	1.59 (0.8-3.2)	0.99 (0.4-2.3)	0.85 (0.3-2.4)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
10 to 19 times	18	0.84 (0.5-1.5)	0.96 (0.5-1.8)	0.73 (0.3-1.6)	0.58 (0.2-1.8)	0.66 (0.2-2.2)	1.30 (0.5-3.6)	0.97 (0.4-2.6)	0.69 (0.2-3.0)	1.55 (0.8-3)	0.14 (0.0-1.0)	0.86 (0.4-2.1)
20 or more times	18	0.79 (0.4-1.5)	0.78 (0.4-1.7)	0.79 (0.4-1.7)	1.55 (0.5-4.4)	0.64 (0.2-2.7)	0.36 (0.1-1.6)	0.39 (0.1-1.7)	0.99 (0.3-3.5)	1.39 (0.7-2.9)	0.64 (0.2-1.9)	0.13 (0.0-0.9)
Missing	207											
<b>56. Have you ever tried cocaine, heroin, lapoud, sache, nof, or ecstasy?</b>												
Yes	331	13.92 (12.1-16)	15.38 (12.9-18.3)	12.50 (10.4-14.9)	11.84 (8.8-15.8)	13.62 (10.1-18.2)	16.32 (12.1-21.7)	11.4 (8.0-16.0)	16.99 (12.6-22.6)	14.98 (12.3-18.1)	14.47 (11.5-18)	11.29 (8.9-14.1)
No	2014	82.4 (80.0-84.6)	80.06 (76.8-83)	84.67 (81.9-87.1)	83.11 (77.9-87.3)	83.36 (78-87.6)	80.74 (75.4-85.1)	83.83 (77.8-88.4)	80.65 (75.2-85.2)	79.89 (76-83.3)	83.2 (79.5-86.3)	85.31 (82.2-88)
I do not know	84	3.68 (2.8-4.8)	4.56 (3.3-6.3)	2.83 (1.8-4.4)	5.05 (3.2-7.9)	3.02 (1.9-4.7)	2.94 (1.6-5.4)	4.76 (2.8-8.1)	2.36 (1.1-5.1)	5.13 (3.6-7.2)	2.33 (1.4-4)	3.4 (2.1-5.5)
Missing	111											
<b>Sexual Behaviors That Contribute to HIV Infection, Other Sexually Transmitted Infections, and Unintended Pregnancy</b>												
<b>57. Have you ever had sexual intercourse?</b>												
Yes	591	32.88 (28.8-37.2)	34.95 (30.2-40.1)	36.92 (32.7-41.4)	9.03 (5.6-14.1)	20.22 (15.8-25.6)	29.02 (23.1-35.7)	48.67 (42.1-55.3)	56.09 (47.2-64.6)	33.66 (29.1-38.6)	34.52 (29.6-39.8)	40.77 (35.0-46.8)
No	1,275	67.12 (62.8-71.2)	65.05 (59.9-69.8)	63.08 (58.6-67.3)	90.97 (85.9-94.4)	79.78 (74.4-84.2)	70.98 (64.3-76.9)	51.33 (44.7-57.9)	43.91 (35.4-52.8)	66.34 (61.4-70.9)	65.48 (60.2-70.4)	59.23 (53.2-65.0)
Missing												
<b>58. How old were you when you had sexual intercourse for the first time?</b>												
I have never had sexual intercourse	1,275	67.12 (62.8-71.2)	65.05 (59.9-69.8)	68.09 (63.5-72.3)	90.97 (85.9-94.4)	79.78 (74.4-84.2)	70.98 (64.3-76.9)	51.33 (44.7-57.9)	43.91 (35.4-52.8)	76.51 (71.7-80.7)	65.48 (60.2-70.4)	59.23 (53.2-65.0)
11 years old or younger	114	6.14 (4.9-7.6)	8.43 (6.4-11.0)	5.38 (4.2-6.8)	6.13 (3.5-10.4)	6.80 (4.2-10.8)	3.22 (1.7-5.9)	8.14 (5.4-12.1)	6.06 (3.9-9.3)	5.33 (3.7-7.7)	5.92 (4.3-8.1)	7.27 (5.2-10.0)
12 years old	115	6.30 (5.1-7.7)	7.71 (5.8-10.2)	5.69 (4.3-7.5)	2.90 (1.7-5.0)	7.22 (4.8-10.6)	6.49 (4.0-10.2)	7.14 (4.5-11.3)	7.84 (5.3-11.5)	4.37 (2.9-6.5)	6.78 (4.9-9.2)	7.05 (5.0-9.9)
13 years old	126	7.01 (5.7-8.5)	6.52 (4.9-8.7)	7.19 (5.6-9.2)		6.20 (3.9-9.7)	9.51 (6.4-13.9)	10.79 (8.1-14.2)	8.45 (5.9-11.9)	4.68 (3.1-7.1)	8.04 (6.0-10.7)	8.40 (6.2-11.3)
14 years old	120	6.88 (5.5-8.7)	5.93 (4.2-8.3)	7.27 (5.5-9.6)			9.80 (7.2-13.2)	12.28 (9.7-15.4)	11.74 (8.7-15.7)	4.20 (2.7-6.4)	6.71 (4.8-9.3)	10.19 (7.4-13.8)
15 years old	98	5.59 (4.1-7.5)	5.52 (3.7-8.1)	5.21 (3.6-7.5)				10.32 (7.2-14.6)	17.15 (13.6-21.4)	4.35 (2.8-6.8)	6.38 (4.2-9.5)	6.19 (4.2-9.1)
16 or 17 years old	18	0.96 (0.5-1.7)	0.86 (0.4-1.9)	1.17 (0.7-2.1)					4.85 (3.1-7.6)	0.56 (0.2-1.8)	0.69 (0.3-1.6)	1.66 (0.8-3.2)
18 years old or older												
Missing												
<b>59. During your life, with how many people have you had sexual intercourse?</b>												

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
I have never had sexual intercourse	1,275	67.12 (62.8-71.2)	65.05 (59.9-69.8)	68.27 (63.8-72.4)	90.97 (85.9-94.4)	79.78 (74.4-84.2)	70.98 (64.3-76.9)	51.33 (44.7-57.9)	43.91 (35.4-52.8)	76.51 (71.7-80.7)	65.48 (60.2-70.4)	59.23 (53.2-65.0)
1 person	200	11.03 (9.5-12.8)	9.76 (7.8-12.2)	12.27 (10.3-14.5)	3.70 (2.1-6.6)	9.75 (7.5-12.7)	11.01 (7.7-15.5)	15.69 (12.2-20.0)	14.87 (10.5-20.6)	8.37 (6.2-11.2)	13.78 (11.2-16.8)	11.44 (8.8-14.7)
2 people	123	6.85 (5.6-8.4)	8.12 (6.2-10.6)	6.53 (5.1-8.4)	2.85 (1.3-60.0)	3.77 (2.4-5.8)	8.69 (5.9-12.5)	9.38 (7.1-12.3)	9.36 (6.3-13.7)	3.94 (2.6-5.9)	6.98 (5.0-9.7)	9.78 (7.4-12.9)
3 people	93	5.00 (4.0-6.2)	5.96 (4.5-7.9)	4.42 (3.3-6.0)	1.26 (0.4-4.2)	4.25 (2.4-7.5)	3.99 (2.5-6.3)	6.76 (4.8-9.4)	8.68 (5.7-13.0)	3.98 (2.7-5.9)	4.11 (2.6-6.3)	6.89 (4.7-9.9)
4 people	47	2.60 (1.9-3.5)	2.47 (1.6-3.7)	2.76 (1.9-4.0)	0.54 (0.1-2.1)	1.49 (0.7-3.0)	2.18 (1.0-4.5)	3.92 (2.5-6.0)	4.78 (2.8-8.1)	2.37 (1.5-3.7)	2.81 (1.7-4.5)	2.53 (1.5-4.1)
5 people	46	2.73 (1.9-3.9)	2.41 (1.4-4.2)	2.68 (1.7-4.2)	0.21 (0.0-1.6)	0.23 (0.0-1.7)	1.28 (0.4-3.9)	5.14 (3.0-8.6)	6.56 (4.5-9.5)	1.36 (0.7-2.6)	2.61 (1.4-4.7)	4.59 (3.0-7.1)
6 or more people	82	4.66 (3.5-6.2)	6.23 (4.4-8.7)	3.06 (2.0-4.6)	0.46 (0.1-2.0)	0.72 (0.2-2.2)	1.88 (0.8-4.6)	7.78 (5.7-10.6)	11.84 (8.3-16.6)	3.47 (2.1-5.6)	4.24 (2.7-6.6)	5.55 (3.8-8.1)
Missing												
<b>60. The last time you had sexual intercourse, did you or your partner use a condom or kapot?</b>												
I have never had sexual intercourse	1,275	67.12 (62.8-71.2)	65.05 (59.9-69.8)	68.24 (63.7-72.5)	90.97 (85.9-94.4)	79.78 (74.4-84.2)	70.98 (64.3-76.9)	51.33 (44.7-57.9)	43.91 (35.4-52.8)	76.51 (71.7-80.7)	65.48 (60.2-70.4)	59.23 (53.2-65.0)
Yes	298	16.64 (14.4-19.2)	18.83 (15.5-22.7)	14.73 (12.4-17.5)	4.33 (2.5-7.3)	10.99 (8.2-14.6)	15.21 (11.2-20.4)	23.13 (18.5-28.5)	29.16 (23.2-36.0)	13.05 (10.1-16.7)	16.33 (13.5-19.7)	20.01 (16.4-24.2)
No	293	16.24 (13.8-19.1)	16.12 (13.1-19.7)	17.04 (14.2-20.2)	4.70 (2.8-7.7)	9.24 (6.7-12.6)	13.81 (10.1-18.5)	25.54 (21.4-30.2)	26.94 (20.1-35.0)	10.44 (7.8-13.9)	18.19 (14.8-22.1)	20.76 (16.9-25.2)
Missing												
<b>61. The last time you had sexual intercourse, did you or your partner use any other method of birth control, such as withdrawal, rhythm (safe tiem), birth control pills, or any ther method to prevent pregnancy?</b>												
I have never had sexual intercourse	1,275	67.12 (62.8-71.2)	65.05 (59.9-69.8)	68.02 (63.4-72.3)	90.97 (85.9-94.4)	79.78 (74.4-84.2)	70.98 (64.3-76.9)	51.33 (44.7-57.9)	43.91 (35.4-52.8)	76.51 (71.7-80.7)	65.48 (60.2-70.4)	59.23 (53.2-65.0)
Yes	152	8.53 (7.1-10.2)	9.14 (7.3-11.5)	8.18 (6.4-10.4)	3.39 (1.8-6.2)	4.93 (3.3-7.4)	5.72 (4.1-7.9)	11.57 (8.9-14.9)	16.80 (12.7-21.9)	5.43 (3.9-7.5)	10.07 (7.6-13.2)	9.96 (7.5-13.1)
No	367	20.32 (17.4-23.6)	19.88 (16.3-24)	20.92 (17.8-24.5)	4.37 (2.6-7.2)	12.29 (8.7-17.1)	19.16 (14.1-25.5)	30.41 (25-36.4)	34.44 (28.5-40.9)	14.56 (11.2-18.7)	20.38 (16.9-24.4)	26.53 (21.8-31.9)
I do not know	72	4.02 (3.1-5.1)	5.94 (4.3-8.1)	2.88 (2.0-4.1)	1.26 (0.5-2.9)	3.00 (1.6-5.6)	4.14 (2.4-6.9)	6.69 (4.2-10.5)	4.85 (2.9-8.1)	3.50 (2.4-5.1)	4.07 (2.6-6.3)	4.28 (2.9-6.4)
Missing												
<b>62. During this school year, were you taught in any of your classes how to avoid HIV infection or AIDS?</b>												
Yes	1271	53.09 (48.4-57.7)	52.46 (47.5-57.4)	53.68 (48-59.2)	35.31 (28.3-43.1)	52.92 (43.7-61.9)	48.06 (39.8-56.5)	61.36 (51.0-70.8)	70.88 (61.4-78.8)	49.09 (44.1-54.1)	56.4 (50.4-62.2)	56.28 (50.2-62.2)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
No	834	33.81 (30.3-37.5)	33.09 (29.3-37.1)	34.48 (30.2-39)	48.00 (41.8-54.3)	33.33 (26.8-40.5)	38.92 (32.6-45.6)	26.07 (19.4-34.0)	20.31 (14.5-27.6)	36.86 (32.8-41.1)	31.3 (27.0-36.0)	31.54 (26.6-36.9)
I do not know	317	13.1 (11.4-15.0)	14.45 (12.2-17.0)	11.84 (9.9-14.1)	16.69 (13.3-20.7)	13.75 (10.4-17.9)	13.02 (9.9-17.0)	12.57 (8.6-18.1)	8.81 (5.8-13.2)	14.05 (11.8-16.7)	12.30 (9.8-15.3)	12.19 (9.6-15.4)
Missing	118											
<b>63. Have you ever been forced to have sexual intercourse when you did not want to?</b>												
Yes	388	16.61 (14.8-18.6)	13.46 (11.4-15.9)	19.52 (16.9-22.4)	14.00 (10.8-17.9)	15.54 (12.8-18.8)	19.41 (13.9-26.5)	18.32 (15.1-22)	15.91 (12.1-20.7)	18.32 (15.8-21.1)	15.98 (13.4-18.9)	14.47 (11.8-17.7)
No	1954	83.39 (81.4-85.2)	86.54 (84.1-88.6)	80.48 (77.6-83.1)	86.00 (82.1-89.2)	84.46 (81.2-87.2)	80.59 (73.5-86.1)	81.68 (78-84.9)	84.09 (79.3-87.9)	81.68 (78.9-84.2)	84.02 (81.1-86.6)	85.53 (82.3-88.2)
Missing	198											
<b>64. If you have ever been forced to have sexual intercourse when you did not want to, was the person a family member?</b>												
I have never been forced to have sexual intercourse	1583	66.44 (63.4-69.4)	63.84 (59.8-67.7)	68.9 (65.8-71.8)	75.19 (68.8-80.7)	65.16 (57.9-71.8)	65.19 (58.1-71.6)	61.1 (55.6-66.3)	65.05 (56.4-72.8)	65.66 (61.8-69.4)	70.05 (65.8-74)	65.07 (60.3-69.5)
Yes	208	9.03 (7.5-10.8)	10.38 (8.3-13.0)	7.76 (6.3-9.5)	7.26 (4.8-10.8)	12.74 (9.3-17.2)	9.56 (6.2-14.5)	8.88 (6.4-12.2)	6.82 (4.4-10.5)	12.13 (9.8-14.9)	6.32 (4.5-8.8)	7.49 (5.5-10.2)
No	563	24.53 (22.2-27.0)	25.78 (22.7-29.2)	23.34 (20.8-26.0)	17.54 (13.4-22.6)	22.1 (17.6-27.4)	25.25 (20.5-30.7)	30.02 (25.4-35.1)	28.13 (21.0-36.6)	22.21 (19.6-25.1)	23.64 (20.2-27.4)	27.44 (23.5-31.8)
Missing	186											
<b>Physical Activity and Sedentary Behaviours</b>												
<b>65. During the past 7 days, on how many days were you physically active for a total of at least 60 minutes per day?</b>												
0 days	764	31.19 (28.2-34.3)	29.86 (25.7-34.4)	32.48 (29.3-35.8)	34.6 (26.9-43.2)	34.04 (27.8-40.9)	29.15 (23.7-35.3)	26.97 (21.5-33.2)	31.22 (25.3-37.9)	33.00 (29.0-37.3)	30.48 (26.6-34.6)	27.76 (23.8-32.2)
1 day	413	16.87 (15.1-18.8)	14.18 (11.6-17.2)	19.49 (17.3-21.9)	15.78 (11.2-21.8)	16.88 (13.3-21.2)	18.87 (15.5-22.8)	17.01 (13.4-21.4)	15.87 (12.1-20.5)	19.68 (17.0-22.6)	16.75 (14-19.9)	13.6 (11.0-16.7)
2 days	272	11.12 (9.6-12.9)	11.26 (9.1-13.8)	10.97 (9.2-13.1)	11.15 (7.7-15.9)	11.17 (7.8-15.8)	11.31 (8.8-14.4)	8.76 (6.0-12.7)	13.55 (9.9-18.2)	10.86 (8.8-13.4)	11.04 (9-13.5)	12.04 (9.4-15.3)
3 days	265	10.8 (9.5-12.3)	11.14 (9.3-13.3)	10.45 (8.7-12.5)	12.07 (8.8-16.4)	9.44 (7.1-12.5)	10.25 (8-13.1)	12.55 (9.2-16.9)	9.37 (7-12.4)	10.12 (8.2-12.5)	12.09 (9.6-15.2)	11.11 (8.4-14.5)
4 days	139	5.61 (4.5-6.9)	5.33 (3.9-7.3)	5.94 (4.6-7.7)	6.83 (4.9-9.4)	4.34 (2.7-6.8)	5.66 (3.3-9.6)	7.19 (4.7-10.8)	3.52 (2-6.1)	5.79 (4.3-7.7)	5.21 (3.7-7.2)	5.17 (3.5-7.6)
5 days	123	4.98 (4.2-6.0)	5.75 (4.5-7.4)	4.22 (3.1-5.6)	4.61 (2.7-7.8)	3.81 (2.3-6.2)	5.52 (3.8-8.0)	5.28 (3.4-8.1)	5.76 (3.7-8.8)	4.81 (3.6-6.5)	4.95 (3.7-6.6)	5.02 (3.6-7.0)
6 days	53	2.14 (1.6-2.8)	2.42 (1.7-3.5)	1.86 (1.2-2.8)	1.09 (0.5-2.2)	2.17 (1.2-3.8)	1.35 (0.7-2.7)	3.34 (2.1-5.3)	2.88 (1.6-5.0)	1.62 (1.0-2.7)	1.87 (1.1-3.2)	3.17 (2.0-5.0)
7 days	413	17.29 (15.6-19.2)	20.05 (17.1-23.4)	14.58 (12.4-17.0)	13.88 (10.0-18.9)	18.15 (14.6-22.4)	17.89 (14.3-22.1)	18.9 (15.9-22.4)	17.83 (13.7-22.9)	14.12 (11.6-17.1)	17.61 (14.8-20.8)	22.14 (18.8-25.9)
Missing	98											

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
<b>66. During the past 7 days, on how many days did you walk or ride a bicycle to or from school?</b>												
0 day	1397	56.45 (53.9-59.0)	53.15 (49.6-56.6)	59.64 (56.3-62.9)	59.88 (52.5-66.8)	58.58 (51.9-65)	58.73 (52.3-64.9)	51.49 (44.6-58.3)	53.28 (46.2-60.2)	53.89 (50.1-57.6)	57.9 (54-61.7)	59.00 (54.4-63.5)
1 day	184	7.70 (6.4-9.2)	9.34 (7.5-11.6)	6.1 (4.8-7.8)	9.07 (6.2-13.1)	7.83 (5.7-10.7)	8.92 (6.2-12.7)	6.66 (4.5-9.8)	5.81 (3.6-9.3)	9.78 (7.8-12.2)	6.46 (4.8-8.7)	5.99 (4.1-8.6)
2 days	131	5.58 (4.5-6.9)	6.82 (5.3-8.7)	4.37 (3.3-5.8)	5.65 (3.6-8.8)	6.64 (4.5-9.7)	5.57 (3.6-8.4)	5.83 (3.6-9.3)	4.13 (2.5-6.7)	6.14 (4.5-8.3)	5.7 (3.7-8.6)	4.29 (3.0-6.1)
3 days	83	3.48 (2.7-4.4)	4.40 (3.3-5.9)	2.57 (1.8-3.6)	5.04 (3.3-7.6)	3.17 (2.0-5.0)	3.8 (2.0-7.2)	3.56 (2.4-5.3)	1.49 (0.7-3.0)	3.46 (2.4-5.0)	3.34 (2.2-5.1)	3.39 (2.2-5.2)
4 days	42	1.85 (1.3-2.6)	2.41 (1.5-3.8)	1.30 (0.8-2.2)	1.55 (0.6-4.1)	2.15 (1.3-3.5)	1.73 (0.7-4.0)	2.21 (1.2-4.1)	1.62 (0.5-5.5)	2.13 (1.2-3.6)	1.58 (0.9-2.8)	1.54 (0.8-3.0)
5 days	162	6.72 (5.5-8.2)	6.19 (4.8-8.0)	7.24 (5.6-9.3)	3.51 (2.1-5.9)	4.41 (2.5-7.5)	7.13 (4.8-10.6)	6.70 (4.5-9.8)	12.64 (8.9-17.6)	6.69 (4.9-9.0)	7.33 (5.5-9.7)	6.73 (4.8-9.4)
6 day	28	1.15 (0.7-1.8)	1.26 (0.7-2.3)	1.05 (0.6-1.9)	1.22 (0.5-3.0)	0.64 (0.2-2.0)	0.60 (0.2-1.7)	1.96 (0.8-4.5)	1.33 (0.5-3.6)	0.76 (0.3-1.7)	0.75 (0.3-2.1)	1.89 (1.0-3.4)
7 day	412	17.05 (15.2-19.1)	16.43 (13.9-19.3)	17.72 (15.3-20.4)	14.08 (9.8-19.7)	16.58 (12.3-21.9)	13.52 (9.0-19.8)	21.58 (16.4-27.9)	19.7 (14.9-25.6)	17.15 (14.4-20.2)	16.95 (13.9-20.5)	17.18 (14.5-20.3)
Missing	101											
<b>67. During the past 7 days, how long did it usually take for you to get to and from school each day?</b>												
Less than 10 minutes per day	706	29.98 (27.4-32.7)	33.02 (29.5-36.7)	27.06 (24.3-30.0)	37.02 (29.6-45.1)	34.54 (28.7-40.9)	27.73 (22.5-33.6)	25.34 (20.8-30.4)	24.43 (19.7-29.8)	32.47 (28.8-36.4)	27.54 (23.6-31.9)	28.57 (24.6-32.9)
10 to 19 minutes per day	634	27.21 (25.2-29.4)	25.99 (23.1-29.1)	28.36 (25.9-30.9)	27.94 (23.3-33.1)	23.38 (19.2-28.1)	30.4 (25.4-35.9)	24.32 (19.9-29.3)	30.33 (25.8-35.3)	25.11 (22.1-28.3)	28.43 (25.1-32)	29.04 (25-33.4)
20 to 29 minutes per day	399	16.63 (15-18.4)	16.04 (13.9-18.5)	17.24 (14.8-20.0)	14.77 (11.8-18.3)	16.82 (13.2-21.1)	14.68 (10.4-20.3)	19.02 (15.1-23.7)	18.08 (14.7-22)	16.86 (14.4-19.7)	16.96 (13.9-20.5)	16.58 (13.6-20.1)
30 to 39 minutes per day	282	12.01 (10.5-13.7)	11.22 (9.3-13.6)	12.75 (10.9-14.9)	8.57 (6.7-10.9)	12.6 (10.0-15.7)	11.69 (9.4-14.5)	15.41 (10.8-21.6)	12.03 (8.5-16.7)	11.02 (9.1-13.3)	14.21 (11.6-17.2)	11.14 (8.6-14.4)
40 to 49 minutes per day	143	5.88 (4.9-7.0)	4.83 (3.6-6.4)	6.88 (5.4-8.7)	4.11 (2.5-6.6)	5.52 (3.7-8.1)	5.25 (3.0-9.2)	7.88 (5.3-11.6)	6.55 (4.6-9.2)	5.81 (4.3-7.8)	5.59 (4.0-7.8)	6.37 (4.7-8.5)
50 to 59 minutes per day	65	2.71 (2.1-3.5)	2.83 (2.0-4.1)	2.60 (1.8-3.8)	2.14 (1.2-3.7)	2.00 (1.2-3.3)	5.08 (3.2-8.0)	2.34 (1.2-4.4)	2.05 (1.2-3.5)	2.78 (1.8-4.2)	2.4 (1.4-4.0)	2.65 (1.7-4.1)
60 or more minutes per day	135	5.58 (4.7-6.6)	6.07 (4.8-7.7)	5.11 (4.0-6.5)	5.44 (3.6-8.2)	5.15 (3.5-7.4)	5.18 (3.7-7.1)	5.69 (3.4-9.5)	6.54 (3.7-11.2)	5.96 (4.7-7.6)	4.86 (3.6-6.5)	5.66 (4.0-8.0)
Missing	176											
<b>68. During this school year, on how many days did you have physical education class each week?</b>												
0 day	438	18.68 (16.2-21.4)	20.34 (17.2-23.9)	17.06 (14.2-20.3)	16.01 (11.5-21.9)	17.14 (12.2-23.5)	16.56 (12.5-21.7)	18.69 (14.4-23.9)	26.02 (18.2-35.7)	21.24 (18.1-24.8)	17.6 (14.1-21.7)	14.93 (11.7-18.9)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
1 day	1001	41.26 (38.3-44.3)	39.29 (35.7-43)	43.14 (39.6-46.7)	41.95 (34.4-49.9)	37.34 (31.6-43.4)	40.21 (34.9-45.8)	47.12 (41.3-53)	39.35 (32-47.2)	39.73 (35.6-44.1)	44.00 (39.5-48.6)	40.21 (35.7-44.9)
2 days	193	7.89 (6.3-9.9)	8.67 (6.7-11.1)	7.12 (5.3-9.5)	9.35 (5.1-16.5)	8.64 (4.6-15.6)	9.49 (6.4-13.9)	6.06 (3.8-9.5)	5.22 (3.3-8.2)	8.37 (6.4-10.9)	7.52 (5.6-10.1)	7.36 (4.9-11)
3 days	92	3.85 (3.1-4.8)	4.18 (3.0-5.8)	3.52 (2.6-4.8)	3.69 (2.3-5.9)	4.94 (3.2-7.5)	4.27 (2.6-7.0)	3.56 (2.1-5.9)	2.73 (1.2-5.9)	5.14 (3.8-6.9)	3.52 (2.4-5.2)	2.65 (1.6-4.3)
4 days	75	3.03 (2.4-3.9)	3.22 (2.3-4.6)	2.85 (2.0-4.0)	4.74 (3-7.5)	2.76 (1.7-4.6)	2.57 (1.5-4.4)	2.08 (1.2-3.5)	2.87 (1.7-4.9)	2.97 (2-4.4)	3.01 (1.9-4.7)	3.30 (2.2-4.9)
5 or more days	625	25.29 (23.1-27.7)	24.29 (21.5-27.3)	26.31 (23.5-29.3)	24.26 (20-29.1)	29.18 (24.2-34.7)	26.9 (21.8-32.7)	22.5 (17.9-27.9)	23.82 (18.5-30.1)	22.54 (19.6-25.8)	24.35 (21-28.1)	31.54 (27.7-35.7)
Missing	116											
<b>69. During the past 12 months, on how many sports teams did you play?</b>												
0 teams	1195	49.47 (46.9-52.1)	38.12 (35.1-41.3)	60.41 (56.9-63.8)	44.52 (38.2-51)	48.50 (42.5-54.6)	52.98 (47.5-58.4)	49.53 (44.3-54.8)	52.79 (47.2-58.3)	49.94 (46.1-53.8)	52.19 (47.9-56.4)	45.33 (41.2-49.5)
1 team	686	28.86 (26.9-30.9)	34.08 (31.2-37.1)	23.79 (21.2-26.6)	32.97 (28.5-37.8)	29.21 (25.3-33.5)	26.69 (22.4-31.5)	27.8 (23.8-32.2)	27.2 (22-33.1)	28.71 (25.6-32.1)	28.6 (24.9-32.6)	29.43 (26-33.2)
2 teams	280	11.83 (10.5-13.3)	15.23 (13.2-17.6)	8.54 (6.8-10.6)	9.83 (7.5-12.7)	12.30 (9.1-16.4)	11.47 (8.6-15.1)	13.45 (10.3-17.3)	12.13 (9.5-15.4)	11.6 (9.6-14)	11.33 (9.2-13.8)	12.94 (10.5-15.8)
3 or more teams	239	9.84 (8.6-11.2)	12.58 (10.9-14.5)	7.25 (5.7-9.1)	12.68 (9.5-16.8)	9.98 (7.7-12.8)	8.85 (6.3-12.4)	9.23 (6.8-12.3)	7.88 (5.9-10.4)	9.75 (7.8-12.2)	7.88 (5.9-10.4)	12.30 (10-15.1)
Missing	140											
<b>70. Did you take part in any extra curricular activities that was related to physical activity such as basketball, football, hiking, swimming, or dancing?</b>												
Yes	1438	61.85 (59.2-64.4)	67.77 (64.1-71.2)	56.33 (53-59.6)	63.01 (57.4-68.3)	61.79 (55.3-67.9)	61.44 (54.2-68.2)	60.56 (55.6-65.3)	62.22 (55.3-68.7)	57.45 (53.8-61.1)	61.9 (57.8-65.8)	67.99 (64.1-71.7)
No	881	38.15 (35.6-40.8)	32.23 (28.8-35.9)	43.67 (40.4-47)	36.99 (31.7-42.6)	38.21 (32.1-44.7)	38.56 (31.8-45.8)	39.44 (34.7-44.4)	37.78 (31.3-44.7)	42.55 (38.9-46.2)	38.1 (34.2-42.2)	32.01 (28.3-35.9)
Missing	221											
<b>71. During this school year, were you taught in any of your classes of the benefits of physical activity?</b>												
Yes	1464	61.81 (59-64.5)	64.34 (60.6-67.9)	59.35 (55.7-62.9)	56.7 (50.2-62.9)	58.11 (52.3-63.7)	62.09 (56.6-67.3)	67.24 (62.1-72.0)	65.12 (58.3-71.3)	59.28 (55.3-63.1)	61.11 (57.1-65.0)	66.02 (61.7-70.1)
No	564	24.06 (21.9-26.3)	22.18 (19.3-25.3)	25.84 (23.1-28.7)	24.76 (19.5-30.9)	26.28 (22.2-30.9)	23.81 (19.9-28.2)	20.92 (16.3-26.5)	24.81 (20.3-30.0)	25.01 (21.8-28.5)	25.72 (22.5-29.3)	21.39 (18.0-25.3)
I do not know	339	14.13 (12.5-15.9)	13.48 (11.4-15.8)	14.81 (12.7-17.2)	18.54 (15.2-22.5)	15.61 (12.8-18.9)	14.1 (10.7-18.4)	11.84 (8.6-16.0)	10.07 (7.4-13.6)	15.7 (13.3-18.4)	13.17 (10.9-15.9)	12.59 (9.9-15.9)
Missing	173											
<b>72. 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, such as watching DVD videos?</b>												

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Less than 1 hour per day	534	22.07 (19.7-24.6)	23.33 (20.2-26.7)	20.84 (18.0-24.0)	29.47 (23.1-36.8)	25.87 (21.8-30.4)	20.42 (15.6-26.3)	17.25 (13.5-21.8)	16.47 (12.7-21.2)	27.73 (24.2-31.6)	18.7 (15.4-22.5)	18.83 (15.6-22.6)
1 to 2 hours per day	647	26.88 (24.7-29.1)	29.08 (26.1-32.2)	24.75 (22.4-27.2)	30.36 (25.8-35.4)	25.82 (21.4-30.8)	29.73 (25.3-34.6)	24.7 (20.0-30.1)	23.14 (17.8-29.5)	26.94 (23.5-30.6)	26.81 (23.4-30.5)	26.54 (22.9-30.5)
3 to 4 hours per day	500	20.98 (19.0-23.1)	20.94 (18.1-24.0)	21.01 (18.6-23.7)	18.18 (14.9-22.0)	18.53 (15.2-22.4)	19.47 (15.5-24.2)	20.94 (16.5-26.1)	28.79 (23.5-34.8)	19.34 (16.7-22.3)	22.49 (19.4-26.0)	21.86 (18.6-25.5)
5 to 6 hours per day	269	11.27 (10.0-12.7)	10.66 (8.7-13.0)	11.84 (10.0-13.9)	9.36 (7.1-12.3)	9.79 (7.3-13.1)	8.93 (7.0-11.3)	16.78 (13.5-20.6)	11.49 (8.3-15.6)	10.38 (8.5-12.6)	12.76 (10.1-15.9)	11.09 (8.9-13.8)
7 to 8 hours per day	130	5.38 (4.5-6.5)	4.85 (3.6-6.4)	5.96 (4.7-7.5)	2.93 (1.8-4.7)	4.54 (3.0-6.7)	7.34 (5.0-10.6)	6.52 (4.4-9.5)	5.80 (4.2-7.9)	4.87 (3.7-6.5)	5.14 (3.8-6.9)	5.79 (4.1-8.0)
More than 8 hours per day	322	13.42 (11.9-15.1)	11.14 (9.1-13.6)	15.6 (13.4-18.0)	9.69 (6.9-13.4)	15.45 (12.6-18.7)	14.11 (10.2-19.2)	13.82 (10.7-17.7)	14.3 (10.7-18.9)	10.75 (8.7-13.3)	14.11 (11.5-17.1)	15.89 (13.1-19.1)
Missing	138											
<b>73. How many hours per day do you usually watch TV or videos on a typical weekday?</b>												
I do not watch TV or videos on weekdays	220	9.38 (7.9-11.2)	12.18 (9.9-14.8)	6.70 (5.4-8.3)	13.36 (10.1-17.4)	11.00 (7.2-16.4)	7.57 (5.1-11.1)	8.87 (5.8-13.2)	5.54 (3.6-8.3)	13.93 (11.5-16.8)	6.48 (4.9-8.6)	6.74 (4.7-9.6)
Less than 1 hour per day	483	20.07 (18.2-22.1)	20.53 (17.8-23.5)	19.61 (17.3-22.2)	23.92 (20.2-28.0)	20.05 (15.5-25.5)	18.84 (14.7-23.8)	20.11 (16.7-24.0)	16.86 (12.7-22.0)	22.84 (19.6-26.4)	18.65 (15.8-21.9)	18.11 (15.2-21.4)
1 to 2 hours per day	678	28.1 (26.2-30.1)	29.14 (26.4-32.1)	27.09 (24.6-29.7)	28.9 (24.6-33.6)	28.54 (24.2-33.4)	25.66 (20.5-31.6)	26.54 (22.4-31.2)	31.06 (26.5-36.1)	27.74 (24.7-31)	28.97 (25.8-32.4)	27.36 (23.8-31.2)
2 to 3 hours per day	378	16.00 (14.2-18)	15.12 (12.9-17.6)	16.83 (14.5-19.5)	14.21 (11.4-17.6)	12.33 (9.3-16.2)	17.08 (13.1-22.0)	17.34 (13.6-21.9)	19.37 (14.6-25.2)	12.61 (10.5-15.1)	19.44 (16.7-22.5)	17.21 (13.9-21.2)
4 to 5 hours per day	241	10.03 (8.7-11.6)	8.22 (6.6-10.2)	11.75 (10.0-13.8)	7.33 (5.3-10.1)	9.47 (6.3-13.9)	10.93 (8.1-14.6)	11.64 (8.5-15.8)	11.09 (8.3-14.7)	8.40 (6.8-10.3)	10.63 (8.5-13.3)	11.39 (8.9-14.5)
6 or more hours per day	390	16.43 (14.8-18.2)	14.81 (12.6-17.3)	18.03 (15.5-20.8)	12.28 (9.6-15.6)	18.61 (15.1-22.7)	19.93 (15.7-25.0)	15.51 (12.1-19.6)	16.08 (12.1-21.1)	14.48 (12.2-17.1)	15.84 (13.0-19.1)	19.18 (16.4-22.3)
Missing	150											
<b>74. How many hours per day do you usually watch TV or videos on a typical weekend?</b>												
I do not watch TV or videos on weekends	237	10.29 (8.4-12.5)	12.81 (10.3-15.8)	7.85 (6.2-9.9)	12.27 (8.6-17.3)	11.98 (8.3-17.0)	8.92 (5.3-14.6)	10.65 (7.1-15.7)	7.25 (4.4-11.8)	15.86 (12.7-19.7)	6.95 (5.2-9.3)	6.43 (4.5-9.1)
Less than 1 hour per day	386	15.88 (14.4-17.5)	15.86 (13.8-18.1)	15.90 (13.7-18.3)	19.05 (16.1-22.4)	15.12 (11.7-19.3)	15.81 (12.9-19.2)	16.52 (13.1-20.6)	12.32 (9.3-16.2)	17.79 (15.3-20.6)	14.8 (12.5-17.5)	13.66 (10.9-17)
1 to 2 hours per day	563	23.42 (21.6-25.4)	25.15 (22.5-28)	21.73 (19.5-24.1)	25.89 (20.9-31.6)	24.17 (20.1-28.8)	23.63 (20-27.6)	21.87 (18.8-25.3)	21.11 (17.0-26.0)	22.69 (19.9-25.7)	23.01 (19.8-26.5)	25.12 (21.8-28.8)
2 to 3 hours per day	424	17.68 (15.8-19.7)	18.06 (15.4-21.0)	17.30 (15.2-19.6)	17.04 (14-20.6)	15.72 (12.7-19.3)	17.38 (13.9-21.4)	17.18 (12.8-22.7)	21.49 (17.2-26.5)	15.57 (13.5-17.9)	19.52 (16.2-23.4)	19.06 (16.2-22.3)
4 to 5 hours per day	303	12.52 (11.0-14.2)	11.06 (9.2-13.3)	13.91 (12.0-16.1)	9.74 (7.2-13.1)	13.38 (10.1-17.6)	10.89 (8.5-13.9)	12.34 (9.2-16.3)	16.96 (13.1-21.6)	10.55 (8.6-12.8)	16.10 (13.8-18.7)	11.15 (8.8-14.1)



	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
6 or more hours per day	495	20.21 (18.3-22.3)	17.05 (14.8-19.6)	23.31 (20.6-26.3)	16.01 (12.9-19.7)	19.62 (15.4-24.6)	23.37 (18.3-29.3)	21.43 (17.4-26.1)	20.87 (16.6-25.9)	17.53 (15-20.4)	19.61 (16.5-23.1)	24.58 (21.4-28.1)
Missing	132											
<b>75. How many hours per week do you usually play computer games on your television, computer, Game Boy, X-box, Nintendo, or Playstation?</b>												
I do not play computer games	773	31.88 (29.4-34.5)	21.33 (18.7-24.2)	42.00 (38.7-45.4)	27.10 (22.8-31.8)	28.62 (23.7-34.1)	31.45 (26.1-37.3)	37.33 (32.2-42.7)	35.45 (30.3-41)	35.38 (32.0-38.9)	31.30 (27.6-35.3)	27.41 (23.2-32.1)
Less than 1 hour per week	562	23.32 (21.5-25.2)	22.24 (19.7-25.0)	24.34 (21.8-27.1)	25.51 (21.4-30.1)	22.54 (19.0-26.5)	24.66 (20.4-29.4)	23.3 (18.9-28.4)	20.23 (16.6-24.4)	28.71 (25.5-32.1)	20.67 (18.0-23.7)	19.8 (16.5-23.5)
1 to 3 hours per week	504	21.06 (19.2-23.1)	25.00 (22.1-28.1)	17.26 (15.1-19.6)	21.84 (17.5-26.9)	23.94 (20.6-27.6)	19.85 (16.1-24.3)	18.45 (15.1-22.3)	21.27 (16.6-26.8)	18.05 (15.6-20.7)	23.51 (20.3-27.0)	22.69 (19.0-26.8)
4 to 6 hours per week	237	10.23 (9.0-11.6)	13.88 (11.8-16.3)	6.77 (5.6-8.1)	10.13 (7.3-13.9)	9.94 (7.5-13.1)	10.82 (8.1-14.3)	9.69 (7.4-12.6)	10.63 (8.3-13.6)	7.43 (6.0-9.2)	11.71 (9.7-14.1)	11.92 (9.4-15.0)
7 to 9 hours per week	116	4.96 (4.1-5.9)	6.66 (5.3-8.3)	3.32 (2.3-4.7)	6.51 (4.5-9.3)	4.55 (3.0-6.9)	4.66 (3.0-7.2)	5.18 (3.6-7.5)	3.64 (2.2-6.1)	3.81 (2.6-5.5)	3.94 (2.7-5.7)	7.34 (5.5-9.7)
10 or more hours per week	202	8.56 (7.3-10.1)	10.89 (8.7-13.5)	6.31 (5.0-8.0)	8.90 (6.5-12.1)	10.41 (7.1-15.0)	8.57 (5.9-12.2)	6.05 (3.9-9.2)	8.78 (6.3-12.1)	6.64 (5.3-8.2)	8.87 (6.9-11.3)	10.84 (8.3-14.0)
Missing	146											
<b>76. During the past 30 days, on how many days did you miss classes or school without permission?</b>												
0 days	1664	69.78 (66.5-72.8)	65.93 (61.5-70.1)	73.36 (69.9-76.6)	70.96 (62.6-78.1)	71.52 (64.9-77.3)	71.35 (64.5-77.3)	66.86 (59.4-73.5)	68.19 (60.7-74.8)	68.57 (64.3-72.5)	72.78 (68.3-76.8)	69.83 (65.4-73.9)
1 or 2 days	395	16.96 (15.1-19.0)	17.91 (15.3-20.8)	16.13 (13.9-18.6)	14.99 (11.3-19.7)	17.09 (13.7-21.2)	15.62 (11.7-20.6)	18.78 (14.3-24.3)	18.72 (14.4-24.0)	17.12 (14.4-20.2)	15.04 (12.3-18.3)	18.34 (15.6-21.5)
3 to 5 days	183	8.73 (7.1-10.7)	10.10 (7.8-13.0)	7.44 (5.7-9.7)	8.69 (5.2-14.2)	6.70 (4.5-9.8)	8.61 (5.5-13.3)	10.31 (6.3-16.4)	9.05 (6.1-13.1)	8.72 (6.8-11.2)	8.83 (6.7-11.5)	7.72 (5.3-11.0)
6 to 9 days	47	2.11 (1.5-2.9)	2.72 (1.9-3.9)	1.53 (1.0-2.4)	2.07 (1.0-4.2)	2.66 (1.5-4.6)	1.68 (0.7-3.9)	2.30 (1.3-3.9)	1.84 (0.8-4.2)	3.42 (2.2-5.2)	1.00 (0.5-2.0)	1.65 (1.0-2.9)
10 or more days	57	2.42 (1.8-3.2)	3.35 (2.4-4.7)	1.55 (1.0-2.3)	3.29 (2.1-5.2)	2.03 (1.0-3.9)	2.74 (1.5-4.8)	1.74 (0.7-4.5)	2.20 (1.0-4.7)	2.17 (1.3-3.5)	2.36 (1.4-3.9)	2.47 (1.4-4.2)
Missing	194											
<b>77. During the past 30 days, how often were most of the students in your school kind and helpful?</b>												
Never	440	18.86 (16.6-21.3)	22.92 (19.8-26.3)	14.94 (12.5-17.8)	17.86 (14.3-22.1)	22.56 (16.6-30.0)	21.68 (17.2-26.9)	19.55 (14.3-26.2)	12.36 (9.4-16.1)	21.53 (18.3-25.2)	16.60 (13.7-20.0)	16.48 (13.7-19.7)
Rarely	608	25.16 (23.0-27.4)	23.48 (20.8-26.3)	26.76 (23.8-30.0)	24.79 (20.0-30.2)	27.23 (22.5-32.6)	22.69 (17.6-28.7)	26.03 (21.3-31.5)	25.27 (20.7-30.5)	26.02 (23.2-29.1)	26.13 (22.7-29.9)	22.91 (19.4-26.9)
Sometimes	794	33.05 (30.9-35.3)	31.64 (28.7-34.8)	34.45 (31.6-37.4)	32.14 (29.0-35.5)	30.43 (26.0-35.2)	34.58 (28.7-41.0)	33.44 (29.0-38.2)	34.93 (30.1-40.1)	31.51 (28.6-34.5)	35.22 (31.4-39.3)	34.07 (30.5-37.8)
Most of the time	359	14.45 (12.8-16.3)	13.3 (11.1-15.8)	15.55 (13.4-18.0)	15.13 (10.9-20.7)	14.03 (10.3-18.8)	13.59 (9.2-19.6)	11.28 (8.6-14.7)	18.44 (13.4-24.9)	13.76 (11.4-16.6)	14.32 (11.5-17.7)	15.75 (13.2-18.7)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Always	207	8.48 (7.2-9.9)	8.66 (7.0-10.7)	8.30 (6.6-10.3)	10.08 (7.9-12.9)	5.76 (4.0-8.2)	7.46 (4.7-11.6)	9.69 (7.1-13.2)	9.01 (6.0-13.4)	7.18 (5.6-9.1)	7.73 (6.0-9.9)	10.78 (8.3-13.8)
Missing	132											
<b>78. During the past 30 days, how often did your parents or guardians check to see if your homework was done?</b>												
Never	513	22.37 (20.0-25.0)	22.93 (19.9-26.3)	21.81 (18.9-25.0)	14.57 (10.3-20.1)	17.81 (13.8-22.7)	20.04 (16.8-23.7)	28.1 (22.6-34.4)	32.79 (27.8-38.2)	23.26 (20.1-26.8)	22.18 (18.7-26.1)	21.65 (17.8-26.0)
Rarely	365	15.17 (13.6-16.9)	15.4 (13.2-17.9)	15.01 (12.9-17.4)	13.81 (10.5-17.9)	13.82 (10.8-17.5)	15.05 (11.6-19.3)	16.04 (12.3-20.7)	17.54 (14.3-21.3)	19.08 (16.7-21.8)	12.87 (10.5-15.8)	12.28 (9.6-15.7)
Sometimes	532	22.41 (20.6-24.3)	23.15 (20.8-25.7)	21.67 (19.3-24.3)	20.9 (17.4-24.9)	20.75 (18.1-23.7)	21.64 (17.8-26.0)	25.44 (21.1-30.3)	23.55 (19.7-27.9)	21.43 (19.0-24.1)	23.3 (20.3-26.6)	22.23 (18.9-25.9)
Most of the time	341	14.23 (12.7-15.9)	13.61 (11.6-15.9)	14.82 (12.7-17.3)	11.89 (8.8-15.8)	16.36 (13.2-20.0)	16.12 (12.7-20.3)	13.94 (11.1-17.3)	13.06 (10.1-16.8)	14.20 (11.8-17.0)	14.89 (12.5-17.6)	13.36 (10.9-16.3)
Always	636	25.82 (23.2-28.6)	24.91 (21.8-28.4)	26.68 (23.6-30.0)	38.83 (33.3-44.7)	31.27 (27.4-35.4)	27.14 (23.4-31.2)	16.47 (13.5-20.0)	13.08 (10.0-16.9)	22.03 (19.0-25.4)	26.76 (22.9-31.0)	30.47 (26.7-34.5)
Missing	153											
<b>79. During the past 30 days, how often did your parents or guardians understand your problems and worries?</b>												
Never	598	25.59 (23.5-27.8)	26.6 (23.2-30.3)	24.66 (22.3-27.2)	22.79 (17.5-29.1)	26.24 (21.6-31.4)	26.01 (21.5-31.1)	28.88 (24.9-33.2)	24.3 (20.1-29.1)	27.51 (24.1-31.2)	24.11 (21.0-27.6)	24.64 (20.9-28.8)
Rarely	431	18.14 (16.4-20.0)	17.84 (15.4-20.6)	18.41 (16.1-21.0)	17.77 (14.0-22.3)	18.69 (14.9-23.2)	18.86 (15.8-22.4)	17.82 (14.2-22.2)	17.59 (13.9-22.0)	18.33 (15.7-21.2)	17.19 (14.3-20.5)	18.83 (16.0-22.0)
Sometimes	573	24.63 (22.6-26.8)	24.48 (21.6-27.6)	24.76 (22.4-27.2)	22.05 (17.7-27.1)	24.65 (21.4-28.2)	23.62 (19.7-28.1)	26.52 (21.3-32.5)	26.93 (21.6-33.1)	26.95 (24.0-30.1)	24.08 (20.8-27.8)	22.77 (19.1-26.9)
Most of the time	311	13.25 (11.7-14.9)	13.87 (11.6-16.5)	12.64 (10.8-14.8)	12.62 (9.0-17.4)	12.31 (9.2-16.2)	12.86 (10.3-16.0)	10.88 (8.8-13.4)	18.14 (14.7-22.1)	13.56 (11.4-16.0)	13.67 (11.2-16.5)	12.13 (9.9-14.8)
Always	442	18.39 (16.6-20.4)	17.21 (14.9-19.8)	19.52 (17.0-22.3)	24.76 (20.0-30.2)	18.11 (15.1-21.6)	18.64 (15.2-22.7)	15.90 (12.2-20.4)	13.04 (9.6-17.5)	13.65 (11.4-16.3)	20.96 (17.8-24.5)	21.63 (18.4-25.3)
Missing	185											
<b>80. During the past 30 days, how often did your parents or guardians really know what you were doing with your free time?</b>												
Never	513	21.95 (19.6-24.5)	24.99 (21.6-28.7)	19.03 (16.4-22.0)	20.22 (15.3-26.3)	23.08 (18.5-28.4)	23.31 (18.3-29.3)	24.91 (20.1-30.4)	18.05 (13.8-23.2)	25.73 (22.2-29.6)	17.94 (15.3-20.9)	20.97 (17.7-24.7)
Rarely	399	16.86 (15.0-18.9)	16.83 (14.6-19.3)	16.87 (14.4-19.7)	16.15 (12.2-21.0)	13.72 (10.8-17.3)	18.11 (14.1-22.9)	18.82 (14.9-23.4)	17.57 (13.2-23.1)	17.28 (14.7-20.2)	17.03 (14.2-20.3)	15.73 (12.7-19.4)
Sometimes	524	21.89 (20.0-23.9)	22.29 (19.5-25.3)	21.49 (19.0-24.2)	18.85 (15.9-22.2)	22.57 (18.3-27.5)	23.26 (18.4-28.9)	22.85 (19.6-26.5)	22.25 (17.3-28.1)	20.52 (17.8-23.5)	23.21 (20.2-26.6)	21.97 (18.4-26)
Most of the time	388	16.21 (14.3-18.3)	15.73 (13.2-18.7)	16.66 (14.4-19.2)	14.78 (11.2-19.3)	15.74 (12.5-19.6)	12.72 (9.2-17.3)	15.75 (11.8-20.7)	22.9 (16.9-30.2)	17.52 (15.1-20.2)	17.19 (14.0-20.9)	13.83 (11.0-17.2)
Always	569	23.10 (21.1-25.3)	20.17 (17.5-23.2)	25.96 (23.3-28.9)	30.01 (24.8-35.8)	24.89 (20.3-30.2)	22.6 (19.1-26.6)	17.67 (14.5-21.4)	19.23 (15.4-23.7)	18.95 (16.3-22.0)	24.63 (21.4-28.2)	27.49 (24.2-31.1)

	N	Total	Male	Female	11-12 years	13 years	14 years	15 years	16 yrs +	low SES	middle SES	high SES
Missing	147											
<b>81. During the past 30 days, how often did your parents or guardians go through your things without your approval?</b>												
Never	1116	47.4 (44.8-50.0)	47.27 (43.7-50.8)	47.48 (44.3-50.7)	41.85 (36.1-47.8)	46.5 (41.5-51.5)	46.28 (39.7-53)	50.48 (45.1-55.8)	53.03 (46.7-59.3)	44.74 (41.3-48.3)	47.13 (43.0-51.3)	51.51 (47.3-55.7)
Rarely	493	20.89 (18.9-23.1)	21.12 (18.5-24.0)	20.73 (18.3-23.4)	20.77 (16.4-26.0)	22.68 (18.7-27.2)	21.84 (17.0-27.5)	19.13 (15.5-23.4)	20.15 (16.0-25.1)	23.55 (20.6-26.7)	20.44 (17.4-23.8)	17.74 (14.6-21.4)
Sometimes	414	17.62 (15.8-19.6)	18.1 (15.7-20.8)	17.15 (15.0-19.6)	19.49 (15.9-23.7)	17.02 (13.0-21.9)	20.31 (16.1-25.4)	16.35 (13.1-20.1)	14.53 (10.9-19.1)	18.3 (15.6-21.3)	18.01 (15.3-21.1)	16.57 (14.0-19.6)
Most of the time	165	7.02 (6.0-8.1)	7.24 (5.8-8.9)	6.80 (5.5-8.4)	7.93 (5.6-11.1)	6.21 (4.4-8.6)	6.15 (4.2-8.9)	7.45 (5.4-10.2)	7.01 (5.1-9.6)	6.74 (5.2-8.7)	6.72 (5.0-8.9)	7.08 (5.3-9.3)
Always	170	7.07 (5.9-8.4)	6.28 (4.9-7.9)	7.83 (6.2-9.9)	9.96 (7.2-13.6)	7.59 (5.4-10.5)	5.41 (3.5-8.2)	6.60 (4.3-9.9)	5.28 (3.0-9.2)	6.67 (5.0-8.8)	7.70 (5.8-10.1)	7.09 (5.2-9.6)
Missing	182											
<b>82. How much pocket money do you usually get every day?</b>												
I do not receive any pocket money	230	9.57 (8.1-11.3)	11.8 (9.7-14.3)	7.39 (6.0-9.1)	13.81 (10.2-18.5)	9.78 (6.9-13.8)	6.93 (4.2-11.1)	8.44 (5.9-11.9)	8.47 (5.7-12.3)	24.53 (21.5-27.8)		
Less than 10 rupees per day	111	4.68 (3.7-6.0)	6.36 (4.8-8.3)	3.03 (2.1-4.3)	6.86 (4.7-10.0)	6.44 (4.4-9.4)	3.8 (2.0-7.0)	3.78 (2.1-6.6)	2.17 (1.1-4.2)	11.99 (9.7-14.8)		
10 to 20 rupees per day	196	8.27 (7.2-9.5)	8.64 (7.0-10.6)	7.9 (6.6-9.4)	11.16 (8.5-14.6)	10.41 (7.4-14.4)	7.89 (5.6-10.9)	6.20 (4.4-8.7)	5.25 (3.5-7.8)	21.18 (18.7-23.9)		
21 to 30 rupees per day	401	16.50 (14.8-18.3)	12.33 (10.4-14.6)	20.55 (18.3-23.0)	18.65 (15.6-22.2)	17.98 (14.6-22)	16.01 (12.0-21.0)	15.32 (11.8-19.6)	14.27 (10.0-20.0)	42.3 (38-46.8)		
31 to 40 rupees per day	234	9.94 (8.8-11.2)	9.19 (7.5-11.2)	10.66 (9.2-12.3)	9.77 (7.3-13.0)	10.67 (8.6-13.2)	9.73 (6.9-13.6)	11.29 (8.9-14.2)	8.16 (5.7-11.6)		30.54 (27.2-34.1)	
41 to 50 rupees per day	532	22.6 (20.6-24.7)	21.65 (18.9-24.7)	23.51 (21.1-26.1)	18.04 (15.0-21.5)	19.95 (16.0-24.6)	24.56 (20.7-28.8)	23.5 (19.0-28.7)	27.80 (22.5-33.8)		69.46 (65.9-72.8)	
More than 50 rupees per day	669	28.45 (26.3-30.7)	30.03 (26.9-33.3)	26.96 (24.3-29.8)	21.71 (18.1-25.8)	24.77 (20.1-30.1)	31.08 (25.2-37.6)	31.47 (26.5-36.9)	33.88 (29.0-39.1)			28.44 (26.1-30.9)