

## 2003 KENYA GLOBAL SCHOOL-BASED STUDENT HEALTH SURVEY

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



or



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 or older
  
2. What is your sex?
  - A. Male
  - B. Female
  
3. In what class are you?
  - A. Class 7
  - B. Class 8
  - C. Form 1
  - D. Form 2

The next 3 questions ask about your height, weight, and going hungry.

4. 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.

**Example**

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

5. 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.

**Example**

Weight (kg)		
0	5	2
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>
	<input checked="" type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>
	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	I do not know	

6. During the past 30 days, how often did you go hungry because there was not enough food in your home?
- Never
  - Rarely
  - Sometimes
  - Most of the time
  - Always

7. During the past 30 days, how many times per day did you **usually** eat fruit, such as bananas, oranges, mangoes, avocados, guavas, pawpaws, or berries?

- I did not eat fruit during the past 30 days
- Less than one time per day
- 1 time per day
- 2 times per day
- 3 times per day
- 4 times per day
- 5 or more times per day

8. During the past 30 days, how many times per day did you **usually** eat vegetables, such as sukuma wiki, spinach, cabbages, managu, saghet, or murere?

- I did not eat vegetables during the past 30 days
- Less than one time per day
- 1 time per day
- 2 times per day
- 3 times per day
- 4 times per day
- 5 or more times per day

9. During the past 30 days, how many times per day did **usually** drink milk or eat milk products, such as butter, mala, or cheese?

- I did not drink milk or eat milk products during the past 30 days
- Less than one time per day
- 1 time per day
- 2 times per day
- 3 times per day
- 4 times per day
- 5 or more times per day

The next 6 questions ask about foods you might eat.

10. During the past 30 days, how many times per day did you **usually** eat salty foods, such as dried fish, potato crisps, or canned salty foods including beef or beans?

- A. I did not eat salty foods 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

11. During the past 30 days, how many times per day did you **usually** drink carbonated soft drinks, such as Coke, Fanta, Sprite, or Sweppes?

- 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

12. During the past 30 days, how many times per day did you **usually** eat foods high in fat, such as fatty meat, pork, or food cooked in animal fats?

- A. I did not eat foods high in fat 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

**The next question asks about meals you might have eaten.**

13. During the past 30 days, how often did you eat breakfast?

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

**The next 5 questions ask about cleaning your teeth and washing your hands.**

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

- A. I did not clean or brush my teeth 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 or more times per day

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

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

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

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

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

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

18. Is there a place for you to wash your hands after using the toilet or latrine at school?

- A. Yes
- B. No

**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.**

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

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

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

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

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

**The next 4 questions ask about the most serious injury that happened to you during the past 12 months. 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.**

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

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

22. During the past 12 months, **what were you doing** when the most serious injury happened to you?

- A. I was not seriously injured during the past 12 months
- B. Playing or training for a sport
- C. Walking or running, but not as part of playing or training for a sport
- D. Riding a bicycle or scooter
- E. Riding or driving in a car or other motor vehicle
- F. Doing any paid or unpaid work, including housework, yard work, or cooking
- G. Nothing
- H. Something else

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

- A. I was not seriously injured during the past 12 months
- B. I was in a motor vehicle accident or hit by a motor vehicle
- C. I fell
- D. Something fell on me or hit me
- E. I was fighting with someone
- F. I was attacked, assaulted, or abused by someone
- G. I was in a fire or too near a flame or something hot
- H. Something else caused my injury

24. During the past 12 months, **how** did the most serious injury happen to you?

- A. I was not seriously injured during the past 12 months
- B. I hurt myself by accident
- C. Someone else hurt me by accident
- D. I hurt myself on purpose
- E. Someone else hurt me on purpose

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

- A. I was not seriously injured during the past 12 months
- B. I had a broken bone or a dislocated joint
- C. I had a cut, puncture, or stab wound
- D. I had a concussion or other head or neck injury, was knocked out, or could not breathe
- E. I had a gunshot wound
- F. I had a bad burn
- G. I lost all or part of a foot, leg, hand, or arm
- H. Something else happened to me

**The next question asks 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.**

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

- 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

27. During the past 30 days, how were you bullied **most often**?
- A. I was not bullied during the past 30 days
  - B. I was hit, kicked, pushed, shoved around, or locked indoors
  - C. I was made fun of because of my race or color
  - D. I was made fun of because of my religion
  - E. I was made fun of with sexual jokes, comments, or gestures
  - F. I was left out of activities on purpose or completely ignored
  - G. I was made fun of because of how my body or face looks
  - H. I was bullied in some other way

**The next 6 questions ask about your feelings and friendships.**

28. During the past 12 months, how often have you felt lonely?
- A. Never
  - B. Rarely
  - C. Sometimes
  - D. Most of the time
  - E. Always
29. During the past 12 months, how often have you been so worried about something that you could not sleep at night?
- A. Never
  - B. Rarely
  - C. Sometimes
  - D. Most of the time
  - E. Always
30. During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing your usual activities?
- A. Yes
  - B. No

31. During the past 12 months, did you ever seriously consider attempting suicide?
- A. Yes
  - B. No
32. During the past 12 months, did you make a plan about how you would attempt suicide?
- A. Yes
  - B. No
33. How many close friends do you have?
- A. 0
  - B. 1
  - C. 2
  - D. 3 or more

**The next 5 questions ask about cigarette and other tobacco use.**

34. How old were you when you first tried a cigarette?
- A. I have never smoked cigarettes
  - 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 years old or older
35. 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

36. During the past 30 days, on how many days did you use any other form of tobacco, such as snuff, or chewed tobacco?
- 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
37. 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 to 4 days
  - D. 5 to 6 days
  - E. All 7 days
38. 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 5 questions ask about drinking alcohol. This includes drinking safari cane, Kenya cane, sahpire, marycane, changaa, kumikumi, napoleon, beehive sachet, chinasachet, and tusker.**

**Drinking alcohol does not include drinking a few sips of wine for religious purposes.**

39. 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
40. 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
41. 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 home
  - F. I stole it
  - G. I made it myself
  - H. I got it some other way

42. 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. Spirits such as whisky, changa, marua, mnazi, kairasi, or machozi ya simba
- E. Other intoxicants such as tusker, busaa, muratina, mutukuru, or waragi
- F. Some other type

43. 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

44. During your life, how many times have you ever had a hang-over, felt sick, 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

**The next question asks about drugs.**

45. During your life, how many times have you used drugs, such as marijuana, bhang, mushrooms, speed, or cloud 9?

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

**The next 15 questions ask about sexual intercourse. This includes vaginal intercourse (when a man puts his penis into a woman's vagina) and anal intercourse (when a man puts his penis into his partner's anus.)**

46. Have you ever had sexual intercourse?

- A. Yes
- B. No

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

- A. I have never had sexual intercourse
- B. 11 years old or younger
- C. 12 years old
- D. 13 years old
- E. 14 years old
- F. 15 years old
- G. 16 years old or older

48. During the past 12 months, have you had sexual intercourse?

- A. Yes
- B. No

49. The **last time** you had sexual intercourse, did you or your partner use a condom or sock, gumbboot, rider, trust, or tube?

- A. I have never had sexual intercourse
- B. Yes
- C. No

The next 2 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, netball, basketball, swimming, weightlifting, or digging.

ADD UP ALL THE TIME YOU SPEND IN PHYSICAL ACTIVITY EACH DAY. DO **NOT** INCLUDE YOUR PHYSICAL EDUCATION OR GYM CLASS.

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

51. During a **typical or usual** week, on how many days are you physically active for a total of at least 60 minutes per 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

The next question asks about the time you spend mostly sitting when you are not in school or doing homework.

52. 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 attending meetings, barazas, or prayers?

- 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

The next 2 questions ask about going to and coming home from school.

53. During the past 7 days, on how many days did you walk or ride a bicycle to and 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

54. 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 5 questions ask about your experiences at school and at home.**

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

- A. 0 days
- B. 1 or 2 days
- C. 3 to 5 days
- D. 6 to 9 days
- E. 10 or more days

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

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

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

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

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

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

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

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