

Kenya (Central Region)

2003 Fact Sheet

The **2003 Kenya (Central Region) GSHS** measured alcohol and other drug use; sexual behaviours that contribute to HIV infections, other STIs, and unintended pregnancies; unintentional injuries and violence; hygiene; dietary behaviours and overweight; physical activity; tobacco use; mental health; and protective factors.

The 2003 Kenya (Central Region) GSHS was a school-based survey of students in classes 7 and 8 and forms 1 and 2. A two-stage cluster sample design was used to produce data representative of all students in classes 7 and 8 and forms 1 and 2 in Kenya (Central Region). At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 100%, the student response rate was 93%, and the overall response rate was 93%. A total of 1,629 students participated in the Kenya (Central Region) GSHS. Students self-reported their responses to each question on a computer scannable answer sheet. For comparison purposes, only students aged 13-15 years are included in the analyses for this fact sheet.

Results for students aged 13-15 years	Total	Boys	Girls
Alcohol and Other Drug Use			
Percentage of students who had at least one drink containing alcohol on one or more days during the past 30 days	17.7 ± 3.3	24.3 ± 6.8	13.1 ± 2.1
Percentage of students who drank so much alcohol that they were really drunk one or more times during their life	23.2 ± 4.7	31.1 ± 8.8	17.7 ± 3.3
Percentage of students who had a hang-over, felt sick, got into trouble with family or friends, missed school, or got into fights one or more times as a result of drinking alcohol during their life	27.3 ± 2.6	29.8 ± 5.9	25.5 ± 5.0
Percentage of students who used drugs one or more times during their life	15.2 ± 4.6	17.9 ± 7.0	13.2 ± 5.3
Dietary Behaviours and Overweight			
Percentage of students who went hungry most of the time or always during the past 30 days because there was not enough food in their home	13.5 ± 4.2	11.3 ± 4.6	14.9 ± 4.2
Hygiene			
Percentage of students who never or rarely washed their hands before eating during the past 30 days	8.6 ± 3.1	9.8 ± 4.3	7.8 ± 3.1
Percentage of students who never or rarely washed their hands after using the toilet or latrine during the past 30 days	10.0 ± 2.9	13.3 ± 5.4	7.7 ± 2.6
Mental Health			
Percentage of students who felt lonely most of the time or always during the past 12 months	16.7 ± 3.7	15.1 ± 3.8	17.8 ± 4.4
Percentage of students who ever seriously considered attempting suicide during the past 12 months	27.4 ± 4.3	28.5 ± 5.2	26.8 ± 4.7
Percentage of students who have no close friends	15.7 ± 5.8	10.7 ± 5.0	19.2 ± 6.1
Physical Activity			
Percentage of students who were physically active for a total of at least 60 minutes per day on all 7 days during the past 7 days	11.1 ± 1.6	14.9 ± 3.2	8.8 ± 1.9
Percentage of students who spent three or more hours per day during a typical or usual day sitting and watching television, playing computer games, talking with friends, or doing other sitting activities	40.9 ± 3.9	48.0 ± 7.9	36.4 ± 3.5

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Protective Factors			
Percentage of students who missed classes or school without permission on one or more days during the past 30 days	34.0 ± 6.1	40.8 ± 7.6	29.4 ± 8.2
Percentage of students who reported that most of the students in their school were never or rarely kind and helpful during the past 30 days	23.4 ± 5.1	26.3 ± 6.2	21.3 ± 5.3
Percentage of students whose parents or guardians never or rarely really knew what they were doing with their free time during the past 30 days	27.3 ± 2.3	29.8 ± 5.7	25.6 ± 4.2
Sexual Behaviours that contribute to HIV Infections, Other STIs, and Unintended Pregnancies			
Percentage of students who have ever had sexual intercourse	37.3 ± 5.0	53.5 ± 6.6	27.1 ± 8.8
Among students who ever had sexual intercourse, the percentage who used a condom the last time they had sexual intercourse	32.7 ± 6.3	29.7 ± 6.6	36.5 ± 12.6
Tobacco Use			
Percentage of students who smoked cigarettes on one or more days during the past 30 days	16.3 ± 4.5	25.6 ± 7.9	9.9 ± 3.6
Percentage of students who used any tobacco products other than cigarettes on one or more days during the past 30 days	14.6 ± 3.6	19.7 ± 5.9	10.8 ± 3.8
Percentage of students who reported people smoking in their presence on one or more days during the past 7 days	49.3 ± 5.4	56.0 ± 5.7	44.5 ± 9.1
Unintentional Injuries and Violence			
Percentage of students who were in a physical fight one or more times during the past 12 months	47.1 ± 5.5	53.6 ± 3.9	42.4 ± 7.9
Percentage of students who were seriously injured one or more times during the past 12 months	66.6 ± 8.2	71.4 ± 8.9	63.2 ± 10.9
Percentage of students who were bullied on one or more days during the past 30 days	52.0 ± 3.3	52.9 ± 5.8	51.2 ± 5.8

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