

Djibouti

2007 Fact Sheet



The **2007 Djibouti 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 2007 Djibouti GSHS was a school-based survey of students in Classe de 5ème, Classe de 4ème, Classe de 3ème, and Other. A two-stage cluster sample design was used to produce data representative of all students in Classe de 5ème, Classe de 4ème, Classe de 3ème, and Other in Djibouti. 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 85%, the student response rate was 98%, and the overall response rate was 83%. A total of 1,777 students participated in the Djibouti 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 used drugs one or more times during their life	6.6 ± 1.7	6.5 ± 2.4	6.7 ± 2.5
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	18.2 ± 3.0	17.6 ± 4.2	18.9 ± 4.1
Percentage of students who are overweight*	16.3 ± 3.4	13.4 ± 3.6	20.5 ± 4.1
Percentage of students who are obese**	4.6 ± 1.5	3.2 ± 1.6	6.5 ± 2.7
Hygiene			
Percentage of students who cleaned or brushed their teeth less than 1 time per day during the past 30 days	9.7 ± 2.2	10.1 ± 3.1	9.1 ± 3.7
Percentage of students who never or rarely washed their hands before eating during the past 30 days	5.6 ± 1.6	4.1 ± 1.9	8.0 ± 3.4
Percentage of students who never or rarely washed their hands after using the toilet or latrine during the past 30 days	12.6 ± 1.6	13.5 ± 2.1	11.1 ± 2.5
Mental Health			
Percentage of students who felt lonely most of the time or always during the past 12 months	15.6 ± 2.4	15.7 ± 3.0	15.3 ± 3.5
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	14.9 ± 2.8	18.8 ± 3.9	9.2 ± 3.6
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	32.5 ± 4.0	32.1 ± 5.7	33.1 ± 5.0
Protective Factors			
Percentage of students who missed classes or school without permission on one or more days during the past 30 days	32.5 ± 3.3	37.0 ± 4.0	26.0 ± 5.2
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	27.4 ± 3.0	27.7 ± 3.4	26.9 ± 5.2
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	39.6 ± 3.8	39.3 ± 4.9	40.0 ± 4.6

Djibouti

2007 Fact Sheet

Results for students aged 13-15 years	Total	Boys	Girls
Sexual Behaviours that contribute to HIV Infections, Other STIs, and Unintended Pregnancies			
Percentage of students who have ever had sexual intercourse	12.2 ± 2.6	17.8 ± 3.7	4.0 ± 2.0
Percentage of students who ever had sexual intercourse with two or more people during their life	16.1 ± 3.6	22.0 ± 6.0	7.4 ± 2.9
Tobacco Use			
Percentage of students who smoked cigarettes on one or more days during the past 30 days	3.3 ± 1.3	3.7 ± 1.9	2.8 ± 2.3
Percentage of students who used any tobacco products other than cigarettes on one or more days during the past 30 days	8.8 ± 2.2	10.5 ± 2.9	6.2 ± 3.0
Percentage of students who reported people smoking in their presence on one or more days during the past 7 days	50.6 ± 5.3	49.9 ± 5.9	51.7 ± 5.9
Unintentional Injuries and Violence			
Percentage of students who were physically attacked one or more times during the past 12 months	56.2 ± 4.1	63.8 ± 4.5	44.6 ± 6.0
Percentage of students who were in a physical fight one or more times during the past 12 months	59.5 ± 3.4	68.1 ± 4.3	46.6 ± 5.6
Percentage of students who were seriously injured one or more times during the past 12 months	60.6 ± 4.4	63.0 ± 6.6	56.6 ± 5.4
Percentage of students who were bullied on one or more days during the past 30 days	40.9 ± 3.7	44.3 ± 3.8	35.8 ± 6.0

*According to the WHO growth reference for school-aged children and adolescents. For more information, please visit the following website - www.who.int/growthref.

**According to the WHO growth reference for school-aged children and adolescents. For more information, please visit the following website - www.who.int/growthref.

For additional information, please contact:

Mme Fatouma Mohamed Kamil, Responsable du Programme Santé Scolaire
Ministère de la Santé, Djibouti, medsco2006@yahoo.fr