

Algeria Rural

2011 Fact Sheet

The **2011 Algeria Rural GSHS** measured dietary behaviours; drug use; hygiene; physical activity; tobacco use; and violence and unintentional injury.

The 2011 Algeria Rural GSHS was a school-based survey of students in grades 2nd - 4th. A two-stage cluster sample design was used to produce data representative of all students in grades 2nd - 4th in Algeria Rural. 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 98%, and the overall response rate was 98%. A total of 2218 students participated in the Algeria Rural 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
Dietary Behaviours			
Percentage of students who were underweight (-2SD from median for BMI by age and sex)	8.3 (6.4-10.7)	12.1 (9.2-15.7)	4.8 (3.2-7.3)
Percentage of students who were overweight (>+1SD from median for BMI by age and sex)	11.2 (8.8-14.2)	8.2 (5.3-12.7)	13.8 (11.2-16.9)
Percentage of students who were obese (>+2SD from median for BMI by age and sex)	2.4 (1.6-3.8)	1.3 (0.6-2.6)	3.4 (2.2-5.3)
Percentage of students who usually drank carbonated soft drinks one or more times per day during the past 30 days	73.1 (67.3-78.3)	69.8 (63.0-75.8)	76.3 (70.4-81.2)
Drug Use			
Among students who ever used drugs, the percentage who first used drugs before age 14 years	*	*	*
Percentage of students who used marijuana one or more times during their life	0.9 (0.6-1.4)	1.7 (1.1-2.5)	0.2 (0.0-2.1)
Hygiene			
Percentage of students who usually cleaned or brushed their teeth less than one time per day during the past 30 days	25.8 (19.1-34.0)	30.3 (22.3-39.7)	21.8 (15.1-30.4)
Percentage of students who never or rarely washed their hands after using the toilet or latrine during the past 30 days	4.9 (3.9-6.0)	6.3 (4.5-8.8)	3.5 (2.1-5.6)
Physical Activity			
Percentage of students who were physically active for a total of at least 60 minutes per day on five or more days during the past seven days	21.0 (18.2-24.2)	33.2 (29.1-37.6)	9.9 (7.0-14.0)
Percentage of students who went to physical education (PE) class on three or more days each week during the school year	26.6 (23.0-30.5)	28.1 (24.1-32.6)	25.2 (21.3-29.6)
Percentage of students who spent three or more hours per day during a typical or usual day doing sitting activities	23.1 (18.8-28.0)	25.5 (20.3-31.5)	20.9 (16.3-26.5)

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Results for students aged 13-15 years	Total	Boys	Girls
Tobacco Use			
Percentage of students who smoked cigarettes on one or more days during the past 30 days	7.1 (5.2-9.8)	14.1 (10.3-19.1)	0.8 (0.4-1.6)
Among students who ever smoked cigarettes, the percentage who first tried a cigarette before age 14 years	78.2 (69.7-84.8)	77.7 (68.3-85.0)	*
Percentage of students who reported people smoked in their presence on one or more days during the past seven days	45.1 (39.1-51.3)	51.0 (45.9-56.1)	39.9 (32.0-48.5)
Violence and Unintentional Injury			
Percentage of students who were in a physical fight one or more times during the past 12 months	47.9 (43.3-52.4)	60.6 (55.1-65.8)	36.3 (29.6-43.6)
Percentage of students who were seriously injured one or more times during the past 12 months	34.6 (30.7-38.8)	42.2 (36.1-48.5)	27.6 (23.9-31.7)
Percentage of students who were bullied on one or more days during the past 30 days	54.2 (48.6-59.7)	53.5 (46.8-60.0)	55.0 (48.9-60.9)

* Indicates data were not available.

For additional information, please contact:

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