

Philippines (Visayas)

2011 Fact Sheet

The **2011 Philippines (Visayas) GSHS** measured alcohol use; dietary behaviours; hygiene; mental health; physical activity; protective factors; tobacco use; and violence and unintentional injury.

The 2011 Philippines (Visayas) GSHS was a school-based survey of students in grades 1st-4th. A two-stage cluster sample design was used to produce data representative of all students in grades 1st-4th in Philippines (Visayas). 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 96%, the student response rate was 84%, and the overall response rate was 81%. A total of 1575 students participated in the Philippines (Visayas) 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 Use			
Percentage of students who drank at least one drink containing alcohol on one or more of the past 30 days	13.9 (10.7-17.8)	19.4 (14.8-25.1)	9.3 (6.4-13.4)
Among students who ever had a drink of alcohol (other than a few sips), the percentage who had their first drink of alcohol before age 14 years	59.9 (51.8-67.5)	62.2 (52.3-71.2)	56.7 (46.6-66.2)
Percentage of students who drank so much alcohol that they were really drunk one or more times during their life	11.9 (9.3-15.0)	18.5 (15.9-21.6)	6.5 (4.1-10.1)
Dietary Behaviours			
Percentage of students who were underweight (<-2SD from median for BMI by age and sex)	10.9 (8.3-14.2)	13.5 (10.1-17.7)	8.8 (6.0-12.8)
Percentage of students who were overweight (>+1SD from median for BMI by age and sex)	7.3 (4.7-11.3)	8.8 (4.9-15.5)	6.1 (3.9-9.4)
Percentage of students who were obese (>+2SD from median for BMI by age and sex)	1.9 (1.2-2.9)	2.9 (1.7-5.1)	1.1 (0.6-2.1)
Percentage of students who usually drank carbonated soft drinks one or more times per day during the past 30 days	35.2 (28.9-42.0)	31.5 (23.9-40.3)	38.0 (32.3-44.2)
Hygiene			
Percentage of students who usually cleaned or brushed their teeth less than one time per day during the past 30 days	3.5 (2.5-5.0)	5.9 (3.7-9.0)	1.5 (0.8-2.8)
Percentage of students who never or rarely washed their hands after using the toilet or latrine during the past 30 days	2.3 (1.4-3.9)	3.3 (1.7-6.1)	1.6 (0.8-3.0)
Mental Health			
Percentage of students who ever seriously considered attempting suicide during the past 12 months	15.3 (11.9-19.5)	13.4 (9.0-19.4)	16.8 (13.6-20.4)
Percentage of students who actually attempted suicide one or more times during the past 12 months	12.5 (9.5-16.2)	9.7 (6.5-14.2)	14.6 (11.5-18.3)
Percentage of students who had no close friends	2.8 (1.5-4.9)	3.3 (1.6-7.0)	2.1 (1.3-3.5)

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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	13.8 (7.8-23.3)	14.2 (8.7-22.3)	13.6 (6.7-25.5)
Percentage of students who went to physical education (PE) class on three or more days each week during the school year	27.1 (22.0-33.0)	27.1 (20.0-35.7)	27.4 (20.2-36.0)
Percentage of students who spent three or more hours per day during a typical or usual day doing sitting activities	22.7 (15.5-32.0)	19.8 (13.3-28.4)	25.2 (16.5-36.4)
Protective Factors			
Percentage of students who missed classes or school without permission on one or more of the past 30 days	26.3 (20.6-32.9)	28.8 (23.8-34.4)	24.0 (16.1-34.2)
Percentage of students whose parents or guardians understood their problems and worries most of the time or always during the past 30 days	30.1 (24.6-36.2)	27.4 (20.5-35.6)	32.7 (28.0-37.8)
Percentage of students whose parents or guardians really knew what they were doing with their free time most of the time or always during the past 30 days	30.7 (27.3-34.2)	27.2 (22.6-32.4)	33.9 (29.2-38.9)
Tobacco Use			
Percentage of students who smoked cigarettes on one or more days during the past 30 days	8.9 (6.2-12.5)	17.0 (12.4-22.8)	2.1 (0.8-5.9)
Among students who ever smoked cigarettes, the percentage who first tried a cigarette before age 14 years	75.9 (63.2-85.3)	73.8 (58.7-84.8)	*
Percentage of students who reported people smoked in their presence on one or more days during the past seven days	50.3 (46.5-54.1)	56.4 (49.5-63.0)	45.1 (38.7-51.6)
Violence and Unintentional Injury			
Percentage of students who were in a physical fight one or more times during the past 12 months	35.8 (28.0-44.4)	42.1 (31.0-54.0)	30.1 (22.5-38.9)
Percentage of students who were seriously injured one or more times during the past 12 months	48.7 (41.2-56.3)	58.6 (50.9-66.0)	40.1 (32.0-48.9)
Percentage of students who were bullied on one or more days during the past 30 days	49.8 (42.3-57.2)	48.4 (38.7-58.2)	50.5 (43.9-57.2)

* Indicates data were not available.

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