

# Guatemala (Capital City Private)

## 2009 Fact Sheet



The **2009 Guatemala (Capital City Private) GSHS** measured alcohol use; dietary behaviors; hygiene; mental health; physical activity; and sexual behaviors.

The 2009 Guatemala (Capital City Private) GSHS was a school-based survey of students in grades primero, segundo, and tercero basico. A two-stage cluster sample design was used to produce data representative of all students in grades primero, segundo, and tercero basico in Guatemala (Capital City Private). 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 87%, the student response rate was 87%, and the overall response rate was 76%. A total of 1463 students participated in the Guatemala (Capital City Private) 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
<b>Alcohol Use</b>			
Percentage of students who drank at least one drink containing alcohol on one or more of the past 30 days	<b>25.7</b> (17.0-36.8)	<b>32.3</b> (25.5-40.0)	<b>18.8</b> (10.2-32.0)
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	<b>71.2</b> (65.5-76.3)	<b>74.9</b> (68.8-80.2)	<b>65.1</b> (53.6-75.0)
Percentage of students who drank so much alcohol that they were really drunk one or more times during their life	<b>17.5</b> (12.8-23.5)	<b>23.3</b> (19.7-27.3)	<b>11.9</b> (7.5-18.6)
<b>Dietary Behaviours</b>			
Percentage of students who were underweight (< -2SD from median for BMI for age and sex)	<b>0.8</b> (0.4-1.8)	<b>0.2</b> (0.0-1.3)	<b>1.4</b> (0.4-4.7)
Percentage of students who were overweight (> +1SD from median for BMI for age and sex)	<b>32.5</b> (28.8-36.4)	<b>36.4</b> (32.1-41.0)	<b>28.6</b> (23.8-33.9)
Percentage of students who were obese (> +2SD from median for BMI for age and sex)	<b>10.9</b> (8.9-13.3)	<b>15.3</b> (12.2-18.9)	<b>6.5</b> (4.1-10.1)
Percentage of students who usually drank carbonated soft drinks one or more times per day during the past 30 days	<b>49.1</b> (43.4-54.8)	<b>54.1</b> (42.8-65.0)	<b>43.7</b> (36.8-50.7)
<b>Hygiene</b>			
Percentage of students who usually cleaned or brushed their teeth less than one time per day during the past 30 days	<b>4.8</b> (3.3-7.0)	<b>6.5</b> (3.7-11.0)	<b>3.1</b> (2.2-4.4)
Percentage of students who never or rarely washed their hands after using the toilet or latrine during the past 30 days	<b>4.6</b> (3.1-6.7)	<b>6.6</b> (4.4-9.8)	<b>2.4</b> (1.4-3.9)
<b>Mental Health</b>			
Percentage of students who ever seriously considered attempting suicide during the past 12 months	<b>14.6</b> (13.2-16.0)	<b>10.9</b> (9.4-12.7)	<b>18.1</b> (15.5-21.0)
Percentage of students who actually attempted suicide one or more times during the past 12 months	<b>13.2</b> (11.0-15.9)	<b>9.5</b> (6.5-13.7)	<b>16.3</b> (13.6-19.5)
Percentage of students who had no close friends	<b>4.9</b> (2.3-10.1)	<b>3.3</b> (2.2-4.7)	<b>6.0</b> (2.5-13.7)
<b>Physical Activity</b>			
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	<b>30.3</b> (27.5-33.2)	<b>35.1</b> (29.2-41.5)	<b>25.5</b> (19.9-32.2)
Percentage of students who went to physical education (PE) class on three or more days each week during the school year	<b>34.2</b> (17.2-56.5)	<b>37.1</b> (22.3-54.9)	<b>31.6</b> (13.9-57.0)
Percentage of students who spent three or more hours per day during a typical or usual day doing sitting activities	<b>36.9</b> (25.4-50.1)	<b>40.8</b> (36.0-45.9)	<b>32.9</b> (17.1-53.9)

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Results for students aged 13-15 years	Total	Boys	Girls
<b>Sexual Behaviours</b>			
Percentage of students who ever had sexual intercourse	<b>14.2</b> <b>(11.9-16.9)</b>	<b>20.3</b> <b>(15.2-26.5)</b>	<b>8.1</b> <b>(5.7-11.3)</b>
Among students who ever had sexual intercourse, the percentage who had sexual intercourse for the first time before age 14 years	<b>59.5</b> <b>(50.0-68.4)</b>	*	*
Among students who ever had sexual intercourse, the percentage who used a condom the last time they had sexual intercourse	<b>57.3</b> <b>(48.4-65.8)</b>	*	*

\* Indicates less than 100 students.

**For additional information, please contact:**

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