## Global School-based Student Health Survey

## Jordan

2007 Fact Sheet

The 2007 Jordan GSHS measured unintentional injuries and violence; hygiene; dietary behaviours and overweight; physical activity; tobacco use; mental health; and protective factors.

The 2007 Jordan GSHS was a school-based survey of students in the $8^{\text {th }}, 9^{\text {th }}$, and $10^{\text {th }}$ grades. A two-stage cluster sample design was used to produce data representative of all students in the $8^{\text {th }}, 9^{\text {th }}$, and $10^{\text {th }}$ grades in Jordan. 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 $99.8 \%$, and the overall response rate was $99.8 \%$. A total of 2,197 students participated in the Jordan 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 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 | $12.9 \pm 2.1$ | $13.0 \pm 3.0$ | $12.8 \pm 3.2$ |
| Percentage of students who are overweight* | $21.2 \pm 4.1$ | $27.9 \pm 2.7$ | $14.3 \pm 3.5$ |
| Percentage of students who are obese** | $5.0 \pm 2.5$ | $7.2 \pm 3.1$ | $2.7 \pm 1.7$ |
| Hygiene |  |  |  |
| Percentage of students who cleaned or brushed their teeth less than 1 time per day during the past 30 days | $23.3 \pm 3.3$ | $28.7 \pm 3.6$ | $18.4 \pm 3.8$ |
| Percentage of students who never or rarely washed their hands before eating during the past 30 days | $6.6 \pm 1.3$ | $8.3 \pm 1.7$ | $5.1 \pm 1.6$ |
| Percentage of students who never or rarely washed their hands after using the toilet or latrine during the past 30 days | $6.8 \pm 2.2$ | $8.5 \pm 2.2$ | $5.0 \pm 1.9$ |
| Mental Health |  |  |  |
| Percentage of students who felt lonely most of the time or always during the past 12 months | $14.7 \pm 3.1$ | $9.6 \pm 1.8$ | $19.1 \pm 4.6$ |
| Percentage of students who ever seriously considered attempting suicide during the past 12 months | $16.6 \pm 2.1$ | $15.5 \pm 2.1$ | $17.4 \pm 3.3$ |
| Percentage of students who have no close friends | $8.0 \pm 1.7$ | $8.7 \pm 2.0$ | $7.4 \pm 2.5$ |
| 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 | $14.4 \pm 2.6$ | $18.2 \pm 3.7$ | $11.0 \pm 2.1$ |
| 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 | $38.1 \pm 4.2$ | $36.2 \pm 4.7$ | $39.8 \pm 6.5$ |
| Protective Factors |  |  |  |
| Percentage of students who missed classes or school without permission on one or more days during the past 30 days | $36.9 \pm 4.5$ | $40.1 \pm 3.5$ | $33.8 \pm 6.8$ |
| 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 | $36.1 \pm 5.0$ | $43.1 \pm 3.8$ | $29.8 \pm 4.3$ |
| 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 | $34.9 \pm 3.2$ | $34.9 \pm 3.7$ | $35.0 \pm 4.7$ |

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| :--- | :---: | :---: | :---: |
| Tobacco Use |  |  |  |
| Percentage of students who smoked cigarettes on one or more days <br> during the past 30 days | $\mathbf{1 2 . 3} \pm \mathbf{3 . 8}$ | $\mathbf{1 7 . 7} \pm \mathbf{4 . 2}$ | $\mathbf{7 . 6} \pm \mathbf{2 . 6}$ |
| Percentage of students who used any tobacco products other than <br> cigarettes on one or more days during the past 30 days | $\mathbf{1 7 . 7} \pm \mathbf{4 . 2}$ | $\mathbf{2 4 . 0} \pm \mathbf{3 . 2}$ | $\mathbf{1 1 . 9} \pm \mathbf{3 . 9}$ |
| Percentage of students who reported people smoking in their <br> presence on one or more days during the past 7 days | $\mathbf{7 3 . 3} \pm \mathbf{3 . 7}$ | $\mathbf{7 1 . 9} \pm \mathbf{4 . 3}$ | $\mathbf{7 4 . 7} \pm \mathbf{4 . 3}$ |

Unintentional Injuries and Violence

| Percentage of students who were physically attacked one or more <br> times during the past 12 months | $\mathbf{3 8 . 2} \pm \mathbf{8 . 2}$ | $\mathbf{5 1 . 1} \pm \mathbf{4 . 3}$ | $\mathbf{2 6 . 3} \pm \mathbf{7 . 4}$ |
| :--- | :---: | :---: | :---: |
| Percentage of students who were in a physical fight one or more times <br> during the past 12 months | $\mathbf{4 6 . 5} \pm \mathbf{9 . 7}$ | $\mathbf{6 5 . 1} \pm \mathbf{4 . 8}$ | $\mathbf{2 9 . 9} \pm \mathbf{6 . 3}$ |
| Percentage of students who were seriously injured one or more times <br> during the past 12 months | $\mathbf{4 3 . 5} \pm \mathbf{7 . 0}$ | $\mathbf{5 3 . 4} \pm \mathbf{4 . 0}$ | $\mathbf{3 4 . 5} \pm \mathbf{6 . 1}$ |
| Percentage of students who were bullied on one or more days during <br> the past 30 days | $\mathbf{4 1 . 1} \pm \mathbf{5 . 8}$ | $\mathbf{4 5 . 6} \pm \mathbf{3 . 8}$ | $\mathbf{3 7 . 1} \pm \mathbf{8 . 3}$ |

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

Dr. Basheer Qaseer, Director of School Health
Ministry of Health, Jordan, schoolh@moh.gov.jo

