

global health professions student survey

Country fact sheets

The World Health Organization (WHO) and the Centers for Disease Control and Prevention (CDC), Atlanta, developed the Global Health Professions Student Survey to track tobacco use among health professions students across countries using a common methodology and core questionnaire. Information from the Survey is compiled within the participating country by a Research Coordinator nominated by the Ministry of Health, and technically reviewed by WHO and CDC. The content has not otherwise been edited by WHO or CDC.

All reasonable precautions have been taken by the World Health Organization to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall the World Health Organization be liable for damages arising from its use.



**World Health
Organization**

Regional Office for the Eastern Mediterranean



**CENTERS FOR DISEASE
CONTROL AND PREVENTION**

Iran - Pharmacy Students (3rd Year Students Only) Global Health Professions Student Survey (GHPSS)

FACT SHEET

The Iran pharmacy students GHPSS includes data on prevalence of cigarette smoking and use of other tobacco products, knowledge and attitudes about tobacco use, exposure to second-hand smoke, desire for smoking cessation, and training received during pharmacy school regarding patient counseling on smoking cessation techniques. This information could be very useful in monitoring and developing Iran's comprehensive tobacco control program.

The Iran pharmacy students GHPSS was a school-based survey of 3rd year pharmacy students attending the 10 pharmacy schools in Iran conducted in 2007. The school response rate was 90.0% and the student response rate was 56.9%. A total of 209 students participated in the Iran pharmacy students GHPSS.

Prevalence

- 28.3% ever smoked cigarettes (Males = 46.7%, Females = 13.9%)
- 8.5% currently smoke cigarettes (Males = 17.4%, Females = 1.7%)
- 36.2% ever used any form of tobacco other than cigarettes (Males = 58.2%, Females = 18.8%)
- 8.9% currently use any form of tobacco other than cigarettes (Males = 13.1%, Females = 5.5%)
- 30.9% of ever smokers smoked on school premises/property during the past year.
- 9.9% of ever smokers smoked in school buildings during the past year.

Factors Influencing Tobacco Use

- 37.5% were exposed to second-hand smoke at home, during the past week.
- 56.7% were exposed to second-hand smoke in public places during the past week.
- 38.3% reported that their school had a ban on smoking in school buildings and clinics.
- 73.2% reported that their school enforced the ban on smoking in school buildings and clinics.
- 92.7% thought smoking should be banned in all enclosed public places.
- 87.3% thought tobacco sales to adolescents should be banned.
- 87.5% thought there should be a complete ban on advertising tobacco products.
- 39.0% of current smokers wanted to stop smoking.
- 49.2% of current smokers ever received help/advice to stop smoking cigarettes.
- 43.6% were taught about the dangers of smoking during pharmacy school training.

Role Model and Cessation Training

- 70.9% thought health professionals serve as role models for their patients.
- 88.8% thought health professionals have a role in giving advice about smoking cessation to patients.
- 11.2% received formal training in smoking cessation approaches during pharmacy school.
- 93.2% thought health professionals should get specific training on cessation techniques.

Highlights

8.5% currently smoke cigarettes and 8.9% currently use other tobacco products.

Nearly 2 in 5 smokers indicated that they want to quit.

Close to 3 in 5 were exposed to smoke in public places.

Over 9 in 10 support a ban on smoking in all enclosed public places.

11.2% received training to provide patients with cessation approaches.

More than 9 in 10 think health professionals should get specific training on cessation techniques to use with patients.