

Bangladesh - Dental Students (3rd Year Students Only)

Global Health Professions Student Survey (GHPSS)

FACT SHEET

The Bangladesh dental 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 dental school regarding patient counseling on smoking cessation techniques. This information could be very useful in monitoring and developing Bangladesh's comprehensive tobacco control program.

The Bangladesh dental students GHPSS was a census of 3rd year dental students attending the 9 dental schools in Bangladesh conducted in 2005. The school response rate was 77.8% and the student response rate was 66.3%. A total of 205 students participated in the Bangladesh dental students GHPSS.

Prevalence

30.2% ever smoked cigarettes (Males = 58.0%, Females = 8.4%)
22.2% currently smoke cigarettes (Males = 46.7%, Females = 3.3%)
11.2% ever used any form of tobacco other than cigarettes (Males = 21.2%, Females = 3.4%)
3.9% currently use any form of tobacco other than cigarettes (Males = 7.8%, Females = 0.9%)
74.3% of ever smokers smoked on school premises/property during the past year.
62.1% of ever smokers smoked in school buildings during the past year.

Factors Influencing Tobacco Use

65.1% were exposed to second-hand smoke at home, during the past week.
75.5% were exposed to second-hand smoke in public places during the past week.
3.3% reported that their school had a ban on smoking in school buildings and clinics.
96.0% thought smoking should be banned in all enclosed public places.
86.6% thought tobacco sales to adolescents should be banned.
92.9% thought there should be a complete ban on advertising tobacco products.
69.8% of current smokers wanted to stop smoking.
88.3% of current smokers ever received help/advice to stop smoking cigarettes.
81.9% were taught about the dangers of smoking during dental school training.

Role Model and Cessation Training

93.3% thought health professionals serve as role models for their patients.
98.1% thought health professionals have a role in giving advice about smoking cessation to patients.
24.9% received formal training in smoking cessation approaches during dental school.
97.5% thought health professionals should get specific training on cessation techniques.

Highlights

Over 1 in 5 currently smoke cigarettes and 3.9% currently use other tobacco products.

Seven in 10 smokers indicated that they want to quit.

Three-quarters were exposed to smoke in public places.

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

One-quarter received training to provide patients with cessation approaches.

Nearly all think health professionals should get specific training on cessation techniques to use with patients.