

The Bhutan GYTS includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use: access/availability and price, exposure to secondhand smoke (SHS), cessation, media and advertising, and school curriculum. These determinants are components Bhutan could include in a comprehensive tobacco control program.

The Bhutan GYTS was a school-based survey of students in classes VII, VIII, and IX conducted in 2009.

A two-stage cluster sample design was used to produce representative data for Bhutan. 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 100.0%, the class response rate was 100.0%, the student response rate was 97.5%, and the overall response rate was 97.5%. A total of 1,019 students aged 13-15 participated in the Bhutan GYTS.

Prevalence

22.2% of students had ever smoked cigarettes (Boy = 33.3%, Girl = 14.0%)

- 18.8% currently use any tobacco product (Boy = 27.6%, Girl = 11.6%)
- 12.4% currently smoke cigarettes (Boy = 18.3%, Girl = 7.9%)
- 12.0% currently use other tobacco products (Boy = 17.7%, Girl = 7.0%)
- 8.0% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

58.9% think boys and 27.4% think girls who smoke have more friends 19.5% think boys and 16.6% think girls who smoke look more attractive

Access and Availability - Current Smokers

9.6% usually smoke at home 23.7% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

- 29.5% live in homes where others smoke in their presence
- 59.4% are around others who smoke in places outside their home
- 44.1% think smoking should be banned from public places
- 72.8% think smoke from others is harmful to them
- 17.5% have one or more parents who smoke
- 7.4% have most or all friends who smoke

Cessation - Current Smokers

79.1% want to stop smoking84.1% tried to stop smoking during the past year86.1% have ever received help to stop smoking

Media and Advertising

86.9% saw anti-smoking media messages, in the past 30 days72.9% saw pro-cigarette ads in newspapers or magazines, in the past 30 days14.9% have an object with a cigarette brand logo

School

61.6% had been taught in class, during the past year, about the dangers of smoking 49.1% had discussed in class, during the past year, reasons why people their age smoke 54.9% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 18.8% of students currently use any form of tobacco; 12.4% currently smoke cigarettes; 12.0% currently use some other form of tobacco.
- SHS exposure is moderate 3 in 10 students live in homes where others smoke, and 6 in 10 students are exposed to smoke around others outside of the home; almost 2 in 10 students have at least one parent who smokes.
- Almost three-quarters of students think smoke from others is harmful to them.
- Over 4 in 10 students think smoking in public places should be banned.
- Eight in 10 current smokers want to stop smoking.
- More than 1 in 10 students have an object with a cigarette brand logo on it.
- Almost 9 in 10 students saw anti-smoking media messages in the past 30 days and close to three-quarters saw pro-tobacco ads in newspapers or magazines in the past 30 days.