Barbados (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Barbados 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 Barbados could include in a comprehensive tobacco control program.

The Barbados GYTS was a school-based survey of students in Forms 2, 3 and 4 conducted in 2007.

A two-stage cluster sample design was used to produce representative data for Barbados. 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 95.5%, the class response rate was 100%, the student response rate was 83.2%, and the overall response rate was 79.4%. A total of 1,066 students aged 13-15 participated in the Barbados GYTS.

Prevalence

32.4% of students had ever smoked cigarettes (Boys = 40.2%, Girls = 25.3%)

28.6% currently use any tobacco product (Boys = 34.5%, Girls = 23.2%)

11.6% currently smoke cigarettes (Boys = 14.3%, Girls = 9.3%)

24.2% currently use other tobacco products (Boys = 30.2%, Girls = 18.7%)

21.5% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

40.5% think boys and 22.1% think girls who smoke have more friends 11.0% think boys and 7.0% think girls who smoke look more attractive

Access and Availability - Current Smokers

36.3% usually smoke at home 19.6% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

25.9% live in homes where others smoke in their presence

59.6% are around others who smoke in places outside their home

74.8% think smoking should be banned from public places

70.1% think smoke from others is harmful to them

25.6% have one or more parents who smoke

8.4% have most or all friends who smoke

Cessation - Current Smokers

54.7% want to stop smoking

57.2% tried to stop smoking during the past year

59.6% have ever received help to stop smoking

Media and Advertising

64.7% saw anti-smoking media messages, in the past 30 days

48.2% saw pro-cigarette ads on billboards, in the past 30 days

41.8% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

15.7% have an object with a cigarette brand logo

10.9% were offered free cigarettes by a tobacco company representative

School

33.3% had been taught in class, during the past year, about the dangers of smoking 19.0% had discussed in class, during the past year, reasons why people their age smoke

30.0% had been taught in class, during the past year, the effects of tobacco use

Highlights

- Almost 3 in 10 students currently use any form of tobacco; 11.6% of the students currently smoke cigarettes; 24.2% currently use some other form of tobacco.
- SHS exposure is moderate over one-quarter of the students live in homes where others smoke, and approximately 6 in 10 of the students are exposed to smoke around others outside of the home; 1 in 4 students have one or more parents who smoke, and 8.4% have friends who smoke.
- Seven in 10 students think smoke from others is harmful to them.
- Three-quarters of the students think smoking in public places should be banned.
- Over half of the current smokers want to stop smoking.
- More than 1 in 6 students has an object with a cigarette brand logo on it.
- Almost two-thirds of the students saw anti-smoking media messages in the past 30 days; over 4 in 10 students saw pro-cigarette ads on billboards and in newspapers or magazines in the past 30 days.