Barbados

Global Youth Tobacco Survey (GYTS)

youth tobacco survey

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, environmental tobacco smoke exposure (ETS), 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 student response rate was 83.2%, and the overall response rate was 79.4%. A total of 1,499 students 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

55.6% who bought cigarettes in a store were NOT refused purchase because of their age*

Environmental Tobacco Smoke

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

* less than 35 participants

Highlights

- Almost 3 in 10 students currently use any form of tobacco; 11.6% of the students currently smoke cigarettes; almost one quarter currently use some other form of tobacco.
- ETS exposure is moderate over a 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; a quarter of the students have a parent who smokes, and 8% have friends who smoke.
- 7 in 10 students think smoke from others is harmful to them.
- Over half of the current smokers want to stop smoking.
- 1 in 10 students were offered a free cigarette by a tobacco company representative.
- Almost two-thirds of the students saw anti-smoking media messages in the past 30 days; about half of the students saw pro-cigarette ads on billboards and 4 in 10 saw protobacco ads in newspapers and magazines in the past 30 days.