Brazil - Belem (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Brazil - Belem 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 Brazil - Belem could include in a comprehensive tobacco control program.

The Brazil - Belem GYTS was a school-based survey of students in 7th and 8th grade of elementary school and 1st grade of high school conducted in 2006.

A two-stage cluster sample design was used to produce representative data for Brazil - Belem. 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 83.1%, and the overall response rate was 83.1%. A total of 655 students aged 13-15 participated in the Brazil - Belem GYTS.

Prevalence

37.7% of students had ever smoked cigarettes (Boy = 35.2%, Girl = 38.9%)

16.5% currently use any tobacco product (Boy = 18.7%, Girl = 14.5%)

14.6% currently smoke cigarettes (Boy = 15.4%, Girl = 13.8%)

3.6% currently use other tobacco products (Boy = 5.7%, Girl = 1.9%)

12.2% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

23.2% think boys and 15.3% think girls who smoke have more friends 6.3% think boys and 4.9% think girls who smoke look more attractive

Access and Availability - Current Smokers

10.5% usually smoke at home

11.3% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

31.8% live in homes where others smoke in their presence

46.5% are around others who smoke in places outside their home

85.5% think smoking should be banned from public places

74.7% think smoke from others is harmful to them

33.4% have one or more parents who smoke

13.8% have most or all friends who smoke

Cessation - Current Smokers

74.0% tried to stop smoking during the past year

78.8% have ever received help to stop smoking

Media and Advertising

89.3% saw anti-smoking media messages, in the past 30 days

64.4% saw pro-cigarette ads on billboards, in the past 30 days

46.9% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

3.7% have an object with a cigarette brand logo

5.8% were offered free cigarettes by a tobacco company representative

School

43.5% had been taught in class, during the past year, about the dangers of smoking

23.5% had discussed in class, during the past year, reasons why people their age smoke

38.9% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 16.5% of students currently use any form of tobacco; 14.6% currently smoke cigarettes; 3.6% currently use some other form of tobacco.
- SHS exposure is high over 3 in 10 students live in homes where others smoke, and more than 2 in 5 students are exposed to smoke around others outside of the home; one-third of the students have at least one parent who smokes.
- Three-quarters of the students think smoke from others is harmful to them.
- Over 8 in 10 students think smoking in public places should be banned.
- 3.7% of students have an object with a cigarette brand logo on it.
- Nine in 10 students saw antismoking media messages in the past 30 days; close to two-thirds of the students saw procigarette ads on billboards and more than 2 in 5 saw protobacco ads in newspapers or magazines in the past 30 days.