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



FACT SHEET

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

The Brazil - Joao Pessoa 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 - Joao Pessoa. 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 96.0%, the class response rate was 100.0%, the student response rate was 88.6%, and the overall response rate was 85.0%. A total of 973 students aged 13-15 participated in the Brazil - Joao Pessoa GYTS.

Prevalence

- 22.3% of students had ever smoked cigarettes (Boy = 22.8%, Girl = 22.0%)
- 12.2% currently use any tobacco product (Boy = 11.6%, Girl = 12.7%)
- 9.1% currently smoke cigarettes (Boy = 8.4%, Girl = 9.7%)
- 3.7% currently use other tobacco products (Boy = 4.3%, Girl = 3.1%)
- 15.1% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

19.8% think boys and 12.7% think girls who smoke have more friends 5.9% think boys and 4.3% think girls who smoke look more attractive

Access and Availability - Current Smokers

22.8% usually smoke at home

29.6% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

30.2% live in homes where others smoke in their presence

45.1% are around others who smoke in places outside their home

89.5% think smoking should be banned from public places

75.9% think smoke from others is harmful to them

28.5% have one or more parents who smoke

9.0% have most or all friends who smoke

Cessation - Current Smokers

48.2% tried to stop smoking during the past year

69.9% have ever received help to stop smoking

Media and Advertising

84.5% saw anti-smoking media messages, in the past 30 days

68.7% saw pro-cigarette ads on billboards, in the past 30 days

47.1% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

4.9% have an object with a cigarette brand logo

8.5% were offered free cigarettes by a tobacco company representative

School

34.6% had been taught in class, during the past year, about the dangers of smoking 19.9% had discussed in class, during the past year, reasons why people their age smoke 31.9% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 12.2% of students currently use any form of tobacco; 9.1% currently smoke cigarettes; 3.7% currently use some other form of tobacco.
- SHS exposure is high 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; over one-quarter of the students have at least one parent who smokes.
- Three-quarters of the students think smoke from others is harmful to them.
- Nine in 10 students think smoking in public places should be banned.
- 4.9% of students have an object with a cigarette brand logo on it.
- More than 8 in 10 students saw anti-smoking media messages in the past 30 days; over two-thirds of the students saw procigarette ads on billboards and close to half saw pro-tobacco ads in newspapers or magazines in the past 30 days.