Brazil - Rio Grande do Norte (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Brazil - Rio Grande do Norte 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 - Rio Grande do Norte could include in a comprehensive tobacco control program.

The Brazil - Rio Grande do Norte GYTS was a school-based survey of students in 7th and 8th grade of elementary school and 1st grade of high school conducted in 2002.

A two-stage cluster sample design was used to produce representative data for Brazil - Rio Grande do Norte. 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 89.4%, and the overall response rate was 89.4%. A total of 882 students aged 13-15 participated in the Brazil - Rio Grande do Norte GYTS.

Prevalence

- 31.0% of students had ever smoked cigarettes (Boy = 28.4%, Girl = 32.6%)
- 11.7% currently use any tobacco product (Boy = 12.8%, Girl = 10.3%)
- 8.2% currently smoke cigarettes (Boy = 8.6%, Girl = 7.6%)
- 4.9% currently use other tobacco products (Boy = 4.7%, Girl = 4.3%)
- 13.6% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

14.4% think boys and 10.7% think girls who smoke have more friends 5.0% think boys and 3.8% think girls who smoke look more attractive

Access and Availability - Current Smokers

15.5% usually smoke at home 36.0% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

36.9% live in homes where others smoke in their presence

43.0% are around others who smoke in places outside their home

87.7% think smoking should be banned from public places

81.0% think smoke from others is harmful to them

35.7% have one or more parents who smoke

6.9% have most or all friends who smoke

Cessation - Current Smokers

65.8% tried to stop smoking during the past year 72.3% have ever received help to stop smoking

Media and Advertising

88.1% saw anti-smoking media messages, in the past 30 days

77.7% saw pro-cigarette ads on billboards, in the past 30 days

58.5% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

3.9% have an object with a cigarette brand logo

5.3% were offered free cigarettes by a tobacco company representative

School

51.0% had been taught in class, during the past year, about the dangers of smoking 29.7% had discussed in class, during the past year, reasons why people their age smoke

41.3% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 11.7% of students currently use any form of tobacco; 8.2% currently smoke cigarettes;
 4.9% currently use some other form of tobacco.
- SHS exposure is high over one-third of the 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-third of the students have at least one parent who smokes.
- Eight in 10 students think smoke from others is harmful to them.
- Nearly 9 in 10 students think smoking in public places should be banned.
- 3.9% of 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; over threequarters of the students saw pro-cigarette ads on billboards and close to 3 in 5 saw protobacco ads in newspapers or magazines in the past 30 days.