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



FACT SHEET

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

The Brazil - Rio Grande do Sul 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 Sul. 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 87.1%, and the overall response rate was 83.6%. A total of 1,231 students aged 13-15 participated in the Brazil - Rio Grande do Sul GYTS.

Prevalence

46.0% of students had ever smoked cigarettes (Boy = 38.0%, Girl = 52.6%)

20.4% currently use any tobacco product (Boy = 14.7%, Girl = 25.1%)

17.7% currently smoke cigarettes (Boy = 12.9%, Girl = 21.6%)

6.0% currently use other tobacco products (Boy = 4.3%, Girl = 7.4%)

18.7% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

11.8% think boys and 9.5% think girls who smoke have more friends 5.9% think boys and 4.9% think girls who smoke look more attractive

Access and Availability - Current Smokers

16.4% usually smoke at home

51.5% buy cigarettes in a store

85.6% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

48.2% live in homes where others smoke in their presence

62.2% are around others who smoke in places outside their home

83.3% think smoking should be banned from public places

70.2% think smoke from others is harmful to them

47.7% have one or more parents who smoke

15.5% have most or all friends who smoke

Cessation - Current Smokers

56.8% want to stop smoking

63.1% tried to stop smoking during the past year

71.3% have ever received help to stop smoking

Media and Advertising

91.5% saw anti-smoking media messages, in the past 30 days

88.0% saw pro-cigarette ads on billboards, in the past 30 days

71.9% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

8.9% have an object with a cigarette brand logo

9.4% were offered free cigarettes by a tobacco company representative

School

53.6% had been taught in class, during the past year, about the dangers of smoking

37.3% had discussed in class, during the past year, reasons why people their age smoke

49.8% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 20.4% of students currently use any form of tobacco; 17.7% currently smoke cigarettes; 6.0% currently use some other form of tobacco.
- SHS exposure is high almost half 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; close to half the students have at least one parent who smokes.
- Seven in 10 students think smoke from others is harmful to them.
- More than 8 in 10 students think smoking in public places should be banned.
- Close to 3 in 5 current smokers want to stop smoking.
- 8.9% of students have an object with a cigarette brand logo on it.
- More than 9 in 10 students saw anti-smoking media messages in the past 30 days; nearly 9 in 10 students saw pro-cigarette ads on billboards and over 7 in 10 saw pro-tobacco ads in newspapers or magazines in the past 30 days.