Costa Rica (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Costa Rica 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 Costa Rica could include in a comprehensive tobacco control program.

The Costa Rica GYTS was a school-based survey of students in years 7, 8 and 9 conducted in 1999.

A two-stage cluster sample design was used to produce representative data for Costa Rica. 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 student response rate was 90.4%, and the overall response rate was 90.4%. A total of 3,839 students aged 13-15 participated in the Costa Rica GYTS.

Prevalence

44.4% of students had ever smoked cigarettes (Boy = 42.6%, Girl = 46.1%)

20.8% currently use any tobacco product (Boy = 20.6%, Girl = 21.0%)

17.8% currently smoke cigarettes (Boy = 18.2%, Girl = 17.3%)

6.4% currently use other tobacco products (Boy = 5.0%, Girl = 7.7%)

19.0% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

18.4% think boys and 14.9% think girls who smoke have more friends 5.5% think boys and 2.4% think girls who smoke look more attractive

Access and Availability - Current Smokers

7.4% usually smoke at home

31.7% buy cigarettes in a store

73.6% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

32.8% live in homes where others smoke in their presence

55.7% are around others who smoke in places outside their home

84.2% think smoking should be banned from public places

73.5% think smoke from others is harmful to them

31.9% have one or more parents who smoke

Cessation - Current Smokers

57.8% want to stop smoking

63.0% tried to stop smoking during the past year

24.7% have ever received help to stop smoking

Media and Advertising

74.8% saw anti-smoking media messages, in the past 30 days

91.9% saw pro-cigarette ads on billboards, in the past 30 days

85.5% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

13.1% have an object with a cigarette brand logo

7.2% were offered free cigarettes by a tobacco company representative

School

39.4% had been taught in class, during the past year, about the dangers of smoking

32.9% had discussed in class, during the past year, reasons why people their age smoke

37.8% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 20.8% of students currently use any form of tobacco; 17.8% currently smoke cigarettes;
 6.4% currently use some other form of tobacco.
- SHS exposure is high nearly one-third of the students live in homes where others smoke, and over half the students are exposed to smoke around others outside of the home; 3 in 10 students have at least one parent who smokes.
- More than 7 in 10 students think smoke from others is harmful to them.
- Over 8 in 10 students think smoking in public places should be banned.
- Close to 3 in 5 current smokers want to stop smoking.
- One in 8 students has an object with a cigarette brand logo on it.
- Three-quarters of the students saw anti-smoking media messages in the past 30 days; 9 in 10 students saw pro-cigarette ads on billboards and over 8 in 10 saw pro-tobacco ads in newspapers or magazines in the past 30 days.