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 7th, 8th and 9th year conducted in 2008.

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%, the class response rate was 97%, the student response rate was 82.7%, and the overall response rate was 80.6%. A total of 2,920 students aged 13-15 participated in the Costa Rica GYTS.

Prevalence

26.4% of students had ever smoked cigarettes (Boy = 26.5%, Girl = 26.2%)

14.6% currently use any tobacco product (Boy = 15.9%, Girl = 13.1%)

9.6% currently smoke cigarettes (Boy = 9.4%, Girl = 9.7%)

7.7% currently use other tobacco products (Boy = 9.3%, Girl = 5.9%)

17.4% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

20.3% think boys and 16.7% think girls who smoke have more friends 7.3% think boys and 3.5% think girls who smoke look more attractive

Access and Availability - Current Smokers

2.2% usually smoke at home

23.7% buy cigarettes in a store

83.9% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

21.6% live in homes where others smoke in their presence

41.5% are around others who smoke in places outside their home

88.6% think smoking should be banned from public places

76.4% think smoke from others is harmful to them

26.2% have one or more parents who smoke

5.7% have most or all friends who smoke

Cessation - Current Smokers

57.5% want to stop smoking

55.7% tried to stop smoking during the past year

23.4% have ever received help to stop smoking

Media and Advertising

78.9% saw anti-smoking media messages, in the past 30 days

80.8% saw pro-cigarette ads on billboards, in the past 30 days

75.1% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

9.3% have an object with a cigarette brand logo

5.7% were offered free cigarettes by a tobacco company representative

School

33.2% had been taught in class, during the past year, about the dangers of smoking

21.6% had discussed in class, during the past year, reasons why people their age smoke

31.1% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 14.6% of students currently use any form of tobacco; 9.6% of students currently smoke cigarettes; 7.7% currently use some other form of tobacco.
- SHS exposure is high over 1 in 5 students live in homes where others smoke, and 4 in 10 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.
- Close to 9 in 10 students think smoking in public places should be banned.
- Nearly 3 in 5 current smokers want to stop smoking.
- 9.3% of students have an object with a cigarette brand logo on it.
- More than three-quarters of the students saw anti-smoking media messages in the past 30 days; 8 in 10 students saw procigarette ads on billboards and three-quarters saw pro-tobacco ads in newspapers or magazines in the past 30 days.