

Nicaragua - Atlantico Puerto Cabezas (Ages 13-15)

Global Youth Tobacco Survey (GYTS)

FACT SHEET



The Nicaragua - Atlantico Puerto Cabezas 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 Nicaragua - Atlantico Puerto Cabezas could include in a comprehensive tobacco control program.

The Nicaragua - Atlantico Puerto Cabezas GYTS was a school-based survey of students in years 1, 2 and 3 conducted in 2003.

A two-stage cluster sample design was used to produce representative data for Nicaragua - Atlantico Puerto Cabezas. 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 80.6%, and the overall response rate was 80.6%. A total of 355 students aged 13-15 participated in the Nicaragua - Atlantico Puerto Cabezas GYTS.

Prevalence

49.3% of students had ever smoked cigarettes (Boy = 56.6%, Girl = 44.0%)
 23.9% currently use any tobacco product (Boy = 29.2%, Girl = 20.0%)
 20.0% currently smoke cigarettes (Boy = 25.4%, Girl = 15.7%)
 9.3% currently use other tobacco products (Boy = 9.3%, Girl = 8.9%)
 26.4% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

27.3% think boys and 17.8% think girls who smoke have more friends
 22.6% think boys and 13.4% think girls who smoke look more attractive

Access and Availability - Current Smokers

14.0% usually smoke at home
 36.8% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

48.8% live in homes where others smoke in their presence
 61.5% are around others who smoke in places outside their home
 79.5% think smoking should be banned from public places
 49.6% think smoke from others is harmful to them
 34.2% have one or more parents who smoke
 14.7% have most or all friends who smoke

Cessation - Current Smokers

83.8% have ever received help to stop smoking

Media and Advertising

75.6% saw anti-smoking media messages, in the past 30 days
 73.5% saw pro-cigarette ads on billboards, in the past 30 days
 66.5% saw pro-cigarette ads in newspapers or magazines, in the past 30 days
 14.2% have an object with a cigarette brand logo
 15.5% were offered free cigarettes by a tobacco company representative

School

65.1% had been taught in class, during the past year, about the dangers of smoking
 35.2% had discussed in class, during the past year, reasons why people their age smoke
 51.5% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 23.9% of students currently use any form of tobacco; 20.0% currently smoke cigarettes; 9.3% currently use some other form of tobacco.
- SHS exposure is high – half the students live in homes where others smoke, and 6 in 10 students are exposed to smoke around others outside of the home; one-third of the students have at least one parent who smokes.
- Half the students think smoke from others is harmful to them.
- Seven in 10 students think smoking in public places should be banned.
- One in 7 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; more than 7 in 10 students saw pro-cigarette ads on billboards and two-thirds saw pro-tobacco ads in newspapers or magazines in the past 30 days.