

Mexico – Ciudad Juarez (Ages 13-15)

Global Youth Tobacco Survey (GYTS)

FACT SHEET



The Mexico - Ciudad Juarez 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 Mexico - Ciudad Juarez could include in a comprehensive tobacco control program.

The Mexico - Ciudad Juarez GYTS was a school-based survey of students in grades 1, 2 and 3 conducted in 2006.

A two-stage cluster sample design was used to produce representative data for Mexico - Ciudad Juarez. 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 88.0%, the class response rate was 100.0%, the student response rate was 82.8%, and the overall response rate was 72.9%. A total of 1,094 students aged 13-15 participated in the Mexico - Ciudad Juarez GYTS.

Prevalence

46.8% of students had ever smoked cigarettes (Boy = 49.0%, Girl = 42.3%)
 21.3% currently use any tobacco product (Boy = 22.6%, Girl = 17.0%)
 17.7% currently smoke cigarettes (Boy = 18.2%, Girl = 14.3%)
 6.7% currently use other tobacco products (Boy = 8.7%, Girl = 4.1%)
 24.3% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

22.2% think boys and 14.8% think girls who smoke have more friends
 13.5% think boys and 10.6% think girls who smoke look more attractive

Access and Availability - Current Smokers

12.0% usually smoke at home
 34.6% buy cigarettes in a store
 48.9% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

42.0% live in homes where others smoke in their presence
 53.5% are around others who smoke in places outside their home
 90.6% think smoking should be banned from public places
 73.9% think smoke from others is harmful to them
 40.9% have one or more parents who smoke
 15.4% have most or all friends who smoke

Cessation - Current Smokers

47.2% want to stop smoking
 58.3% tried to stop smoking during the past year
 65.0% have ever received help to stop smoking

Media and Advertising

80.4% saw anti-smoking media messages, in the past 30 days
 83.0% saw pro-cigarette ads on billboards, in the past 30 days
 75.0% saw pro-cigarette ads in newspapers or magazines, in the past 30 days
 20.7% have an object with a cigarette brand logo
 13.8% were offered free cigarettes by a tobacco company representative

School

66.4% had been taught in class, during the past year, about the dangers of smoking
 39.7% had discussed in class, during the past year, reasons why people their age smoke
 61.7% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 21.3% of students currently use any form of tobacco; 17.7% currently smoke cigarettes; 6.7% currently use some other form of tobacco.
- SHS exposure is high – more than 2 in 5 students live in homes where others smoke, and over half the students are exposed to smoke around others outside of the home; 4 in 10 students have at least one parent who smokes.
- Nearly three-quarters of the students think smoke from others is harmful to them.
- Nine in 10 students think smoking in public places should be banned.
- Close to half the current smokers want to stop smoking.
- One in 5 students has an object with a cigarette brand logo on it.
- Eight in 10 students saw anti-smoking media messages in the past 30 days; more than 4 in 5 students saw pro-cigarette ads on billboards and three-quarters saw pro-tobacco ads in newspapers or magazines in the past 30 days.