Mexico – Culiacan 2011 (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

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

The Mexico-Culiacan GYTS was a school-based survey of students in 1st, 2nd and 3rd of Secondary and 1st of High School conducted in 2011.

A two-stage cluster sample design was used to produce representative data for Mexico-Culiacan. 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. A total of 1,984 students participated in the Mexico-Culiacan GYTS of which 1,372 were ages 13 to 15 years. The overall response rate of all students surveyed was 86.7%.

Prevalence

18.9% of students had ever smoked cigarettes (Boys = 25.3%, Girls = 13.2%)

12.3% currently use any tobacco product (Boys = 14.3%, Girls = 10.5%)

5.2% currently smoke cigarettes (Boys = 7.6%, Girls = 3.2%)

9.0% currently use other tobacco products (Boys = 9.9%, Girls = 8.2%)

18.5% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

22.6% think boys and 11.3% think girls who smoke have more friends 9.4% think boys and 7.3% think girls who smoke look more attractive

Access and Availability - Current Smokers

17.3% usually smoke at home

38.1% buy cigarettes in a store

Exposure to Secondhand Smoke (SHS)

26.5% live in homes where others smoke in their presence

38.8% are around others who smoke in places outside their home

90.8% think smoking should be banned from public places

78.0% think smoke from others is harmful to them

21.3% have one or more parents who smoke

4.6% have most or all friends who smoke

Cessation - Current Smokers

62.1% tried to stop smoking during the past year

75.8% have ever received help to stop smoking

Media and Advertising

82.9% saw anti-smoking media messages, in the past 30 days

73.6% saw pro-cigarette ads on billboards, in the past 30 days

67.7% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

15.5% have an object with a cigarette brand logo

8.1% were offered free cigarettes by a tobacco company representative

School

74.1% had been taught in class, during the past year, about the dangers of smoking 40.4% had discussed in class, during the past year, reasons why people their age smoke

67.5% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 12.3% of students currently use any form of tobacco; 5.2% currently smoke cigarettes and 9.0% currently use some other form of tobacco
- SHS exposure More than onequarter of the students live in homes where others smoke, and close to two in five students are exposed to smoke around others outside of the home; over one in five students has at least one parent who smokes
- Almost four in five students think smoke from others is harmful to them
- Nine in 10 students think smoking in public places should be banned
- 15.5% of students have an object with a cigarette brand logo on it
- More than four in five students saw anti-smoking media messages in the past 30 days; almost three-quarters saw pro-cigarette ads on billboards in the past 30 days, and two-thirds saw pro-cigarette ads in newspapers or magazines in the past 30 days