Mexico - Veracruz (Ages 13-15) Global Youth Tobacco Survey (GYTS)



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

The Mexico - Veracruz GYTS was a school-based survey of students in grades 1, 2 and 3 conducted in 2005.

A two-stage cluster sample design was used to produce representative data for Mexico - Veracruz. 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 100.00%, the class response rate was 100.0%, the student response rate was 89.6%, and the overall response rate was 89.6%. A total of 1,646 students aged 13-15 participated in the Mexico - Veracruz GYTS.

Prevalence

48.4% of students had ever smoked cigarettes (Boy = 48.0%, Girl = 47.9%)

22.8% currently use any tobacco product (Boy = 24.5%, Girl = 20.5%)

18.1% currently smoke cigarettes (Boy = 18.4%, Girl = 16.9%)

8.1% currently use other tobacco products (Boy = 10.5%, Girl = 5.5%)

23.1% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

21.0% think boys and 35.6% think girls who smoke have more friends 12.9% think boys and 26.7% think girls who smoke look more attractive

Access and Availability - Current Smokers

15.0% usually smoke at home

28.5% buy cigarettes in a store

69.8% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

35.3% live in homes where others smoke in their presence

48.2% are around others who smoke in places outside their home

88.5% think smoking should be banned from public places

76.3% think smoke from others is harmful to them

35.2% have one or more parents who smoke

62.4% have most or all friends who smoke

Cessation - Current Smokers

51.5% want to stop smoking

50.6% tried to stop smoking during the past year

62.2% have ever received help to stop smoking

Media and Advertising

84.1% saw anti-smoking media messages, in the past 30 days

86.4% saw pro-cigarette ads on billboards, in the past 30 days

75.6% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

14.4% have an object with a cigarette brand logo

9.5% were offered free cigarettes by a tobacco company representative

School

62.5% had been taught in class, during the past year, about the dangers of smoking

36.0% had discussed in class, during the past year, reasons why people their age smoke

52.5% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 22.8% of students currently use any form of tobacco; 18.1% currently smoke cigarettes; 8.1% currently use some other form of tobacco.
- SHS exposure is high over one-third of the students live in homes where others smoke, and half the students are exposed to smoke around others outside of the home; more than one-third 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.
- Half the current smokers want to stop smoking.
- One in 7 students has an object with a cigarette brand logo on it.
- Over 8 in 10 students saw antismoking media messages in the past 30 days; close to 9 in 10 students saw pro-cigarette ads on billboards and three-quarters saw pro-tobacco ads in newspapers or magazines in the past 30 days.