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



FACT SHEET

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

The Mexico - Puebla GYTS was a school-based survey of students in grades 1, 2 and 3 conducted in 2003.

A two-stage cluster sample design was used to produce representative data for Mexico - Puebla. 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 95.8%, the class response rate was 100.0%, the student response rate was 88.3%, and the overall response rate was 84.6%. A total of 1,183 students aged 13-15 participated in the Mexico - Puebla GYTS.

Prevalence

59.6% of students had ever smoked cigarettes (Boy = 61.0%, Girl = 57.4%)

30.9% currently use any tobacco product (Boy = 30.8%, Girl = 30.8%)

27.4% currently smoke cigarettes (Boy = 27.8%, Girl = 26.5%)

8.6% currently use other tobacco products (Boy = 9.3%, Girl = 7.7%)

31.9% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

27.8% think boys and 36.6% think girls who smoke have more friends 16.3% think boys and 28.7% think girls who smoke look more attractive

Access and Availability - Current Smokers

14.4% usually smoke at home

39.3% buy cigarettes in a store

56.6% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

41.7% live in homes where others smoke in their presence

50.0% are around others who smoke in places outside their home

82.4% think smoking should be banned from public places

70.4% think smoke from others is harmful to them

47.8% have one or more parents who smoke

60.5% have most or all friends who smoke

Cessation - Current Smokers

50.6% want to stop smoking

54.7% tried to stop smoking during the past year

71.2% have ever received help to stop smoking

Media and Advertising

83.6% saw anti-smoking media messages, in the past 30 days

86.0% saw pro-cigarette ads on billboards, in the past 30 days

74.6% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

17.4% have an object with a cigarette brand logo

12.4% were offered free cigarettes by a tobacco company representative

School

54.4% had been taught in class, during the past year, about the dangers of smoking

31.3% had discussed in class, during the past year, reasons why people their age smoke

48.3% had been taught in class, during the past year, the effects of tobacco use

Highlights

- Three in 10 students currently use any form of tobacco; 27.4% currently smoke cigarettes; 8.6% currently use some other form of tobacco.
- SHS exposure is high over 2 in 5 students live in homes where others smoke, and half the students are exposed to smoke around others outside of the home; nearly half the students have at least one parent who smokes.
- Seven in 10 students think smoke from others is harmful to them.
- Over 8 in 10 students think smoking in public places should be banned.
- Half the current smokers want to stop smoking.
- One in 6 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.