Mexico - Leon 2011 (Ages 13-15) Global Youth Tobacco Survey (GYTS) FACT SHEET

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

The Mexico-Leon 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-Leon. 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 1,607 students participated in the Mexico-Leon GYTS of which 1,072 were ages 13 to 15 years. The overall response rate of all students surveyed was 71.5%.

Prevalence

46.4% of students had ever smoked cigarettes (Boys = 48.6%, Girls = 43.0%)
22.2% currently use any tobacco product (Boys = 24.4%, Girls = 18.7%)
16.5% currently smoke cigarettes (Boys = 17.2%, Girls = 14.3%)
10.8% currently use other tobacco products (Boys = 13.3%, Girls = 8.1%)
24.5% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

30.9% think boys and 19.0% think girls who smoke have more friends 15.3% think boys and 9.3% think girls who smoke look more attractive

Access and Availability - Current Smokers

12.9% usually smoke at home

53.1% buy cigarettes in a store

55.3% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

34.9% live in homes where others smoke in their presence

52.4% are around others who smoke in places outside their home

88.1% think smoking should be banned from public places

80.8% think smoke from others is harmful to them

40.0% have one or more parents who smoke 18.5% have most or all friends who smoke

Cessation - Current Smokers

59.5% want to stop smoking72.7% tried to stop smoking during the past year71.9% have ever received help to stop smoking

Media and Advertising

86.5% saw anti-smoking media messages, in the past 30 days

75.2% saw pro-cigarette ads on billboards, in the past 30 days

65.6% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

15.5% have an object with a cigarette brand logo

11.0% were offered free cigarettes by a tobacco company representative

School

72.7% had been taught in class, during the past year, about the dangers of smoking 45.0% had discussed in class, during the past year, reasons why people their age smoke 68.4% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 22.2% of students currently use any form of tobacco; 16.5% currently smoke cigarettes and 10.8% currently use some other form of tobacco
- SHS exposure Over one-third of the students live in homes where others smoke, over half of the students are exposed to smoke around others outside of the home; two in five students have at least one parent who smokes
- Four in five students think smoke from others is harmful to them
- Almost nine in 10 students think smoking in public places should be banned
- Three in five current smokers want to stop smoking
- 15.5% of students have an object with a cigarette brand logo on it
- 86.5% of students saw antismoking media messages in the past 30 days; three-quarters saw pro-tobacco ads on billboards in the past 30 days, and two-thirds saw pro-tobacco ads in newspapers or magazines in the past 30 days