Mexico - Hermosillo (Ages 13-15)	youth
Global Youth Tobacco Survey (GYTS)	tobacco
FACT SHEET · · · · · · · · · · · ·	survey

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

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

#### Prevalence

47.1% of students had ever smoked cigarettes (Boy = 54.2%, Girl = 40.6%)

22.5% currently use any tobacco product (Boy = 29.6%, Girl = 15.9%)

19.1% currently smoke cigarettes (Boy = 25.3%, Girl = 13.4%)

7.3% currently use other tobacco products (Boy = 10.2%, Girl = 4.5%)

24.1% of never smokers are likely to initiate smoking next year

#### **Knowledge and Attitudes**

21.6% think boys and 31.4% think girls who smoke have more friends 13.4% think boys and 23.5% think girls who smoke look more attractive

## Access and Availability - Current Smokers

8.6% usually smoke at home

31.0% buy cigarettes in a store

70.0% who bought cigarettes in a store were NOT refused purchase because of their age

## Exposure to Secondhand Smoke (SHS)

43.3% live in homes where others smoke in their presence

58.3% are around others who smoke in places outside their home

88.7% think smoking should be banned from public places

75.0% think smoke from others is harmful to them

41.1% have one or more parents who smoke

50.2% have most or all friends who smoke

## **Cessation - Current Smokers**

52.6% want to stop smoking

66.1% tried to stop smoking during the past year

63.3% have ever received help to stop smoking

## Media and Advertising

85.3% saw anti-smoking media messages, in the past 30 days

87.1% saw pro-cigarette ads on billboards, in the past 30 days

75.4% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

14.2% have an object with a cigarette brand logo

9.3% were offered free cigarettes by a tobacco company representative

#### School

68.6% had been taught in class, during the past year, about the dangers of smoking 40.0% had discussed in class, during the past year, reasons why people their age smoke 62.9% had been taught in class, during the past year, the effects of tobacco use

# Highlights

A two-stage cluster sample design was used to produce

representative data for Mexico - Hermosillo. At the first stage,

students in selected classes were eligible to participate. The

school response rate was 100.0%, the class response rate was

100.0%, the student response rate was 89.8%, and the overall

participated in the Mexico - Hermosillo GYTS.

response rate was 89.8%. A total of 1,878 students aged 13-15

schools were selected with probability proportional to enrollment

size. At the second stage, classes were randomly selected and all

- 22.5% of students currently use any form of tobacco; 19.1% currently smoke cigarettes; 7.3% currently use some other form of tobacco.
- SHS exposure is high over 2 in 5 students live in homes where others smoke, and 3 in 5 students are exposed to smoke around others outside of the home; 2 in 5 students have at least one parent who smokes.
- Three-quarters of the students think smoke from others is harmful to them.
- Almost 9 in 10 students think smoking in public places should be banned.
- More than 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.