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

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

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

#### Prevalence

37.4% of students had ever smoked cigarettes (Boy = 40.5%, Girl = 34.6%)

17.2% currently use any tobacco product (Boy = 18.0%, Girl = 16.3%)

12.4% currently smoke cigarettes (Boy = 11.9%, Girl = 12.9%)

7.4% currently use other tobacco products (Boy = 8.8%, Girl = 6.0%)

23.3% of never smokers are likely to initiate smoking next year

#### Knowledge and Attitudes

19.7% think boys and 34.1% think girls who smoke have more friends 10.5% think boys and 24.2% think girls who smoke look more attractive

#### Access and Availability - Current Smokers

19.7% usually smoke at home

24.9% buy cigarettes in a store

68.2% who bought cigarettes in a store were NOT refused purchase because of their age

# Exposure to Secondhand Smoke (SHS)

36.8% live in homes where others smoke in their presence

51.1% are around others who smoke in places outside their home

90.8% think smoking should be banned from public places

81.5% think smoke from others is harmful to them

41.4% have one or more parents who smoke

55.1% have most or all friends who smoke

# **Cessation - Current Smokers**

29.7% want to stop smoking54.6% tried to stop smoking during the past year53.3% have ever received help to stop smoking

# Media and Advertising

87.6% saw anti-smoking media messages, in the past 30 days

88.6% saw pro-cigarette ads on billboards, in the past 30 days

74.5% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

10.8% have an object with a cigarette brand logo

9.6% were offered free cigarettes by a tobacco company representative

# School

55.2% had been taught in class, during the past year, about the dangers of smoking 24.4% had discussed in class, during the past year, reasons why people their age smoke 47.7% 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 - Tijuana. At the first stage,

students in selected classes were eligible to participate. The

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

98.4%, the student response rate was 83.0%, and the overall

participated in the Mexico - Tijuana GYTS.

response rate was 81.7%. A total of 1,447 students aged 13-15

schools were selected with probability proportional to enrollment

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

- 17.2% of students currently use any form of tobacco; 12.4% currently smoke cigarettes; 7.4% 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; 2 in 5 students have at least one parent who smokes.
- Eight in 10 students think smoke from others is harmful to them.
- Nine in 10 students think smoking in public places should be banned.
- Three in 10 current smokers want to stop smoking.
- One in 10 students has an object with a cigarette brand logo on it.
- Over 4 in 5 students saw antismoking media messages in the past 30 days; almost 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.