# Bolivia – El Alto (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET . . . . . . . . . . . . .

The Bolivia - El Alto 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 Bolivia - El Alto could include in a comprehensive tobacco control program.

The Bolivia - El Alto GYTS was a school-based survey of students in 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, and 4<sup>th</sup> secondary, and 8<sup>th</sup> primary conducted in 2003.

A two-stage cluster sample design was used to produce representative data for Bolivia - El Alto. 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 100.0%, the class response rate was 100.0%, the student response rate was 88.6%, and the overall response rate was 88.6%. A total of 3,131 students aged 13-15 participated in the Bolivia - El Alto GYTS.

#### **Prevalence**

43.1% of students had ever smoked cigarettes (Boy = 50.7%, Girl = 35.7%)

23.5% currently use any tobacco product (Boy = 27.4%, Girl = 19.7%)

16.9% currently smoke cigarettes (Boy = 19.7%, Girl = 14.1%)

11.3% currently use other tobacco products (Boy = 13.3%, Girl = 9.4%)

23.5% of never smokers are likely to initiate smoking next year

## **Knowledge and Attitudes**

22.2% think boys and 22.2% think girls who smoke have more friends 18.5% think boys and 16.1% think girls who smoke look more attractive

## **Access and Availability - Current Smokers**

18.3% usually smoke at home

43.6% buy cigarettes in a store

64.4% who bought cigarettes in a store were NOT refused purchase because of their age

## **Exposure to Secondhand Smoke (SHS)**

33.8% live in homes where others smoke in their presence

47.5% are around others who smoke in places outside their home

77.6% think smoking should be banned from public places

56.2% think smoke from others is harmful to them

40.2% have one or more parents who smoke

11.0% have most or all friends who smoke

#### **Cessation - Current Smokers**

74.3% want to stop smoking

74.3% tried to stop smoking during the past year

76.6% have ever received help to stop smoking

## **Media and Advertising**

75.9% saw anti-smoking media messages, in the past 30 days

78.3% saw pro-cigarette ads on billboards, in the past 30 days

72.6% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

14.3% have an object with a cigarette brand logo

13.1% were offered free cigarettes by a tobacco company representative

#### School

49.0% had been taught in class, during the past year, about the dangers of smoking

22.5% had discussed in class, during the past year, reasons why people their age smoke

35.3% had been taught in class, during the past year, the effects of tobacco use

## **Highlights**

- 23.5% of students currently use any form of tobacco; 16.9% currently smoke cigarettes; 11.3% currently use some other form of tobacco.
- SHS exposure is high one-third of the students live in homes where others smoke, and close to half the students are exposed to smoke around others outside of the home; 2 in 5 students have at least one parent who smokes.
- Over half the students think smoke from others is harmful to them.
- More than three-quarters of the students think smoking in public places should be banned.
- Three-quarters of the current smokers want to stop smoking.
- One in 7 students has an object with a cigarette brand logo on it.
- Three-quarters of the students saw anti-smoking media messages in the past 30 days; close to 8 in 10 students saw pro-cigarette ads on billboards and over 7 in 10 saw protobacco ads in newspapers or magazines in the past 30 days.