Chile - Valparaiso (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Chile - Valparaiso 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 Chile - Valparaiso could include in a comprehensive tobacco control program.

The Chile - Valparaiso GYTS was a school-based survey of students in 7 and 8 básico, and 1 medio conducted in 2003.

A two-stage cluster sample design was used to produce representative data for Chile - Valparaiso. 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 99.2%, and the overall response rate was 99.2%. A total of 1,472 students aged 13-15 participated in the Chile - Valparaiso GYTS.

Prevalence

63.9% of students had ever smoked cigarettes (Boy = 59.6%, Girl = 69.2%)

29.4% currently use any tobacco product (Boy = 24.9%, Girl = 34.9%)

27.7% currently smoke cigarettes (Boy = 22.7%, Girl = 33.7%)

3.7% currently use other tobacco products (Boy = 4.4%, Girl = 2.9%)

51.2% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

21.4% think boys and 32.3% think girls who smoke have more friends 15.4% think boys and 9.2% think girls who smoke look more attractive

Access and Availability - Current Smokers

14.3% usually smoke at home

47.6% buy cigarettes in a store

93.1% who bought cigarettes in a store were NOT refused purchase because of their age

Exposure to Secondhand Smoke (SHS)

50.7% live in homes where others smoke in their presence

63.3% are around others who smoke in places outside their home

75.9% think smoking should be banned from public places

59.7% think smoke from others is harmful to them

60.6% have one or more parents who smoke

23.0% have most or all friends who smoke

Cessation - Current Smokers

46.7% want to stop smoking

56.0% tried to stop smoking during the past year

65.3% have ever received help to stop smoking

Media and Advertising

79.4% saw anti-smoking media messages, in the past 30 days

84.1% saw pro-cigarette ads on billboards, in the past 30 days

64.1% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

7.6% have an object with a cigarette brand logo

7.6% were offered free cigarettes by a tobacco company representative

School

42.2% had been taught in class, during the past year, about the dangers of smoking

29.3% had discussed in class, during the past year, reasons why people their age smoke

33.0% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 29.4% of students currently use any form of tobacco; 27.7% currently smoke cigarettes; 3.7% currently use some other form of tobacco.
- SHS exposure is high half the students live in homes where others smoke, and close to two-thirds of the students are exposed to smoke around others outside of the home; 3 in 5 students have at least one parent who smokes.
- Three in 5 students think smoke from others is harmful to them.
- Three-quarters of the students think smoking in public places should be banned.
- Close to half the current smokers want to stop smoking.
- 7.6% of students have an object with a cigarette brand logo on it
- Four in 5 students saw antismoking media messages in the past 30 days; over 8 in 10 students saw pro-cigarette ads on billboards and close to twothirds saw pro-tobacco ads in newspapers and magazines in the past 30 days.