

# Mauritius

## Global Youth Tobacco Survey (GYTS)

### FACT SHEET . . . . .



The Mauritius 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, environmental tobacco smoke exposure (ETS), cessation, media and advertising, and school curriculum. These determinants are components Mauritius could include in a comprehensive tobacco control program. The Mauritius GYTS was a school-based survey of students in Form II, III, and IV, conducted in 2003.

A two-stage cluster sample design was used to produce representative data for Mauritius. 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 96%, the student response rate was 93%, and the overall response rate was 89%. A total of 2,026 students participated in the Mauritius GYTS.

### Prevalence

- 31.3% of students had ever smoked cigarettes (Male = 40.4%, Female = 22.6%)
- 14.8% currently smoke cigarettes (Male = 21.6%, Female = 8.5%)
- 7.5% of never smokers are likely to initiate smoking next year

### Knowledge and Attitudes

- 34.8% think boys and 13.2% think girls who smoke have more friends
- 13.4% think boys and 6.9% think girls who smoke look more attractive

### Access and Availability - Current Smokers

- 23.0% usually smoke at home
- 56.3% buy cigarettes in a store
- 66.6% who bought cigarettes in a store were NOT refused purchase because of their age

### Environmental Tobacco Smoke

- 42.7% live in homes where others smoke in their presence
- 67.8% are around others who smoke in places outside their home
- 61.0% think smoking should be banned from public places
- 56.3% think smoke from others is harmful to them
- 43.7% have one or more parents who smoke
- 10.9% have most or all friends who smoke

### Cessation - Current Smokers

- 64.2% want to stop smoking
- 64.0% tried to stop smoking during the past year
- 74.9% have ever received help to stop smoking

### Media and Advertising

- 71.2% saw anti-smoking media messages, in the past 30 days
- 40.7% saw pro-cigarette ads in newspapers or magazines, in the past 30 days
- 10.2% were offered free cigarettes by a tobacco company representative

### School

- 50.7% had been taught in class, during the past year, about the dangers of smoking
- 27.4% had discussed in class, during the past year, reasons why people their age smoke
- 50.4% had been taught in class, during the past year, the effects of tobacco use

### Highlights

- One third of the students have ever smoked a cigarette; 15% currently smoke cigarettes.
- ETS exposure is high – Approximately 2 in 5 students live in homes where others smoke in their presence; over 6 in 10 are exposed to smoke in public places; 2 out of 5 have parents who smoke.
- Over half of the students think smoke from others is harmful to them.
- Two thirds of the students think smoking in public places should be banned.
- Over 3 out of 5 students who currently smoke indicated that they want to stop smoking now.
- 7 in 10 students saw anti-smoking media messages in the past 30 days; while approximately 4 in 10 students saw pro-cigarette ads in newspapers and magazines in the past 30 days.

\* Indicates a cell size of less than 35.