Burkina Faso – Bobo Dioulasso (Ages 13-15) Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Burkina Faso - Bobo Dioulasso 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 Burkina Faso - Bobo Dioulasso could include in a comprehensive tobacco control program.

The Burkina Faso - Bobo Dioulasso GYTS was a school-based survey of students in 4th through 6th grade conducted in 2001.

A two-stage cluster sample design was used to produce representative data for all of Bobo Dioulasso. 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 69.2%, the class response rate was 90.6%, the student response rate was 52.1%, and the overall response rate was 32.7%. A total of 547 students aged 13-15 years participated in the Burkina Faso - Bobo Dioulasso GYTS.

Prevalence

36.7% of students had ever smoked cigarettes (Boys = 55.8%, Girls = 16.2%)

20.5% currently use any tobacco product (Boys = 26.9%, Girls = 12.2%)

19.6% currently smoke cigarettes (Boys = 28.6%, Girls = 9.6%)

6.2% currently use other tobacco products (Boys = 5.9%, Girls = 5.5%)

14.5% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

26.8% think boys and 12.0% think girls who smoke have more friends 14.5% think boys and 7.2% think girls who smoke look more attractive

Access and Availability - Current Smokers

34.6% usually smoke at home

30.7% buy cigarettes in a store

65.8% who bought cigarettes in a store were NOT refused purchase because of their age*

Exposure to Secondhand Smoke (SHS)

35.4% live in homes where others smoke in their presence

75.5% are around others who smoke in places outside their home

84.8% think smoking should be banned from public places

60.5% think smoke from others is harmful to them

17.1% have one or more parents who smoke

5.8% have most or all friends who smoke

Cessation - Current Smokers

91.4% want to stop smoking*

81.2% tried to stop smoking during the past year*

Media and Advertising

84.9% saw anti-smoking media messages, in the past 30 days

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

81.5% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

47.3% have an object with a cigarette brand logo

23.7% were offered free cigarettes by a tobacco company representative

School

63.6% had been taught in class, during the past year, about the dangers of smoking 39.0% had discussed in class, during the past year, reasons why people their age smoke 59.2% had been taught in class, during the past year, the effects of tobacco use

*sample size <35 participants

Highlights

- One in 5 students currently use any form of tobacco; 19.6% currently smoke cigarettes; 6.2% currently use some other form of tobacco.
- SHS exposure is moderate over one-third of students live in homes where others smoke in their presence; 3 in 4 are exposed to smoke in public places; almost 2 in 10 have one or more parents who smoke.
- Six in 10 students think smoke from others is harmful to them.
- Over 8 in 10 students think smoking in public places should be banned.
- Nine in 10 smokers want to quit.
- Nearly half of the students have an object with a cigarette brand logo on it.
- Over 8 in 10 students saw antismoking media messages in the past 30 days; almost 9 in 10 students saw pro-cigarette ads on billboards and 4 in 5 saw procigarette ads in newspapers or magazines in the past 30 days.