Algeria - Constantine Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Algeria - Constantine 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 Algeria - Constantine could include in a comprehensive tobacco control program. The Algeria - Constantine GYTS was a school-based survey of students in deuxième, troisième, and quatrième année moyenne conducted in 2007.

A two-stage cluster sample design was used to produce representative data for Algeria - Constantine. 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 student response rate was 97.5%, and the overall response rate was 97.5%. A total of 2,313 students participated in the Algeria - Constantine GYTS.

Prevalence

27.2% of students had ever smoked cigarettes (Male = 49.5%, Female = 8.7%)

19.1% currently use any tobacco product (Male = 33.3%, Female = 7.1%)

13.1% currently smoke cigarettes (Male = 26.1%, Female = 2.7%)

10.7% currently use other tobacco products (Male = 16.5%, Female = 5.7%)

14.9% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

45.4% think boys and 29.0% think girls who smoke have more friends 27.5% think boys and 20.4% think girls who smoke look more attractive

Access and Availability - Current Smokers

3.9% usually smoke at home

53.2% buy cigarettes in a store

71.5% who bought cigarettes in a store were NOT refused purchase because of their age

Environmental Tobacco Smoke

40.5% live in homes where others smoke in their presence

62.2% are around others who smoke in places outside their home

86.9% think smoking should be banned from public places

72.1% think smoke from others is harmful to them

30.5% have one or more parents who smoke

8.1% have most or all friends who smoke

Cessation - Current Smokers

80.3% want to stop smoking

68.6% tried to stop smoking during the past year

84.9% have ever received help to stop smoking

Media and Advertising

76.1% saw anti-smoking media messages, in the past 30 days

65.5% saw pro-cigarette ads on billboards, in the past 30 days

56.1% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

10.7% have an object with a cigarette brand logo

9.2% were offered free cigarettes by a tobacco company representative

School

71.9% had been taught in class, during the past year, about the dangers of smoking

67.8% had discussed in class, during the past year, reasons why people their age smoke

74.9% had been taught in class, during the past year, the effects of tobacco use

Highlights

- One fifth of the students currently use any form of tobacco; 1 in 10 currently smoke cigarettes; 1 in 10 currently use some other form of tobacco.
- ETS exposure is high 4 out of 10 students live in homes where others smoke, while 6 in 10 of the students are around others who smoke in places outside of their home; 3 in 10 of the students have one or more parent who smoke.
- Approximately three quarters of the students think smoke from others is harmful to them.
- Over 8 in 10 of the students think smoking should be banned from public places.
- Approximately 8 in 10 of the students who are currently smoking indicated that they want to stop smoking now; almost 7 in 10 students currently smoking tried to stop during the past year.
- Three quarters of the students saw anti-smoking messages while 6 in 10 saw pro-cigarette ads on billboards, and over half of the students saw pro-cigarettes ads in newspapers & magazines.