GYTS Objectives

The Global Youth Tobacco Survey (GYTS), a component of the Global Tobacco Surveillance System (GTSS), is a global standard for systematically monitoring youth tobacco use (smoking and smokeless) and tracking key tobacco control indicators.

GYTS is a cross-sectional, nationally representative school-based survey of students in grades associated with ages 13 to 15 years. GYTS uses a standard core questionnaire, sample design, and data collection protocol. It assists countries in fulfilling their obligations under the World Health Organization (WHO) Framework Convention on Tobacco Control (FCTC) to generate comparable data within and across countries. WHO has developed MPOWER, a technical package of selected demand reduction measures contained in the WHO FCTC:

Monitor tobacco use & prevention policies

Protect people from tobacco smoke

Offer help to quit tobacco use

Warn about the dangers of tobacco

Enforce bans on tobacco advertising, promotion, & sponsorship

Raise taxes on tobacco

GYTS Methodology

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GYTS uses a global standardized methodology that includes a two-stage sample design with schools selected with a probability proportional to enrollment size. The classes within selected schools are chosen randomly and all students in selected classes are eligible to participate in the survey. The survey uses a standard core questionnaire with a set of optional questions that countries can adapt to measure and track key tobacco control indicators. The questionnaire covers the following topics: tobacco use (smoking and smokeless), cessation, secondhand smoke (SHS), pro- and anti-tobacco media and advertising, access to and availability of tobacco products, and knowledge and attitudes regarding tobacco use. The questionnaire is selfadministered; using scannable paper-based bubble sheets, it is anonymous to ensure confidentiality.

In Qatar, GYTS was conducted in 2018 by the Ministry of Public Health. The overall response rate was 89.0%. A total of 2,071 eligible students in grades 7-9 completed the survey, of which 1,608 were aged 13-15 years. Data are reported for students aged 13-15 years.

GYTS Highlights

TOBACCO USE

- 12.1% of students, 15.7% of boys, and 8.7% of girls currently used any tobacco products.
- 10.8% of students, 13.9% of boys, and 7.7% of girls currently smoked tobacco.
- 6.6% of students, 10.2% of boys, and 3.3% of girls currently smoked cigarettes.
- 4.5% of students, 6.4% of boys, and 2.7% of girls currently used smokeless tobacco.

ELECTRONIC CIGARETTES

• 11.3% of students, 15.0% of boys, and 7.8% of girls currently used electronic cigarettes.

CESSATION

- More than 5 in 10 (54.5%) current tobacco smokers tried to stop smoking in the past 12 months.
- More than 5 in 10 (50.1%) current tobacco smokers wanted to stop smoking now.

SECONDHAND SMOKE

- 24.5% of students were exposed to tobacco smoke at home.
- 41.8% of students were exposed to tobacco smoke inside enclosed public places.

ACCESS & AVAILABILITY

- 54.3% of current cigarette smokers bought cigarettes from a store or shop (Grocery), street vendor, kiosk, or cafeteria.
- Among current cigarette smokers who tried to buy cigarettes, 69.1% were not prevented from buying them because of their age.

MEDIA

- Almost 5 in 10 (46.2%) students noticed anti-tobacco messages in the media.
- Almost 3 in 10 (28.3%) students noticed tobacco advertisements or promotions when visiting points of sale.
- More than 1 in 10 (14.3%) students had something with a tobacco brand logo on it.

KNOWLEDGE & ATTITUDES

- 55.6% of students definitely thought other people's tobacco smoking is harmful to them.
- 71.5% of students favored prohibiting smoking inside enclosed public places.







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GYTS GLOBAL YOUTH TOBACCO SURVEY

TOBACCO USE

SMOKED TOBACCO	OVERALL (%)	BOYS (%)	GIRLS (%)
Current tobacco smokers ¹	10.8	13.9	7.7*
Current cigarette smokers ²	6.6	10.2	3.3*
Frequent cigarette smokers ³	1.9	3.3	0.6*
Current smokers of other tobacco ⁴	8.4	10.6	6.5*
Ever tobacco smokers ⁵	27.9	33.1	22.8*
Ever cigarette smokers ⁶	22.3	28.8	16.0*
Ever smokers of other tobacco ⁷	17.6	19.9	15.4
SMOKELESS TOBACCO			
Current smokeless tobacco users ⁸	4.5	6.4	2.7
Ever smokeless tobacco users9	10.4	13.2	7.8*
ANY TOBACCO USE (smoked and/or smokeless)			
Current tobacco users ¹⁰	12.1	15.7	8.7*
Ever tobacco users ¹¹	31.1	36.2	26.3*
SUSCEPTIBILITY			
Never to bacco users susceptible to to bacco use in the $\rm future^{12}$	21.5	22.2	21.0
Never tobacco smokers who thought they might enjoy smoking a cigarette ¹³	12.3	13.5	11.4



ELECTRONIC CIGARETTES

	OVERALL (%)	BOYS (%)	GIRLS (%)
Current electronic cigarette users ¹⁴	11.3	15.0	7.8*
Ever electronic cigarette users ¹⁵	17.5	22.5	12.9*

CESSATION

	OVERALL (%)	BOYS (%)	GIRLS (%)
Current tobacco smokers who tried to stop smoking in the past 12 months	54.5	59.7	
Current tobacco smokers who wanted to stop smoking now	50.1	51.6	
Current tobacco smokers who thought they would be able to stop smoking if they wanted to	66.5	68.1	
Current tobacco smokers who have ever received help/advice from a program or professional to stop smoking	17.6	18.2	16.9

SECONDHAND SMOKE

	OVERALL (%)	BOYS (%)	GIRLS (%)
Exposure to tobacco smoke at home ¹⁶	24.5	20.7	28.2
Exposure to tobacco smoke inside any enclosed public place ¹⁶	41.8	38.9	44.5
Exposure to tobacco smoke at any outdoor public place ¹⁶	44.5	40.7	48.0*
Students who saw anyone smoking inside the school building or outside on school property ¹⁷	30.1	45.1	16.2*

ACCESS & AVAILABILITY

	OVERALL (%)	BOYS (%)	GIRLS (%)
Current cigarette smokers who bought cigarettes from a store or shop (Grocery), street vendor, kiosk, or cafeteria ¹⁸	54.3	56.9	
Current cigarette smokers who were not prevented from buying cigarettes because of their age ¹⁹	69.1	67.7	
Current cigarette smokers who bought cigarettes as individual sticks ²⁰	17.7	11.3	
MEDIA			
TOBACCO ADVERTISING	OVERALL (%)	BOYS (%)	GIRLS (%)
Students who noticed tobacco advertisements or promotions at points of sale ²¹	28.3	29.3	27.3
Students who saw anyone using tobacco on television, videos, or movies ²²	64.8	62.7	66.6
Students who were ever offered a free tobacco product from a tobacco company representative	8.4	11.8	5.4*
Students who had something with a tobacco brand logo on it	14.3	17.6	11.4*
ANTI-TOBACCO ADVERTISING			
Students who noticed anti-tobacco messages in the media ¹⁷	46.2	46.9	45.7
Students who noticed anti-tobacco messages at sporting or community events ²³	40.8	47.0	35.6*
Current tobacco smokers who thought about quitting because of a warning label ²⁴	36.1	35.3	37.5
Students who were taught in school about the dangers of tobacco use in the past 12 months	41.5	43.3	39.9

KNOWLEDGE & ATTITUDES

	OVERALL (%)	BOYS (%)	GIRLS (%)
Students who definitely thought it is difficult to quit once someone starts smoking tobacco	25.3	23.5	27.1
Students who thought smoking tobacco helps people feel more comfortable at celebrations, parties, and social gatherings	23.6	28.1	19.4*
Students who definitely thought other people's tobacco smoking is harmful to them	55.6	54.4	56.8
Students who favored prohibiting smoking inside enclosed public places	71.5	73.3	69.8
Students who favored prohibiting smoking at outdoor public places	62.5	64.4	60.8

¹ Smoked cigarettes or other type of tobacco anytime during the past 30 days. ² Smoked cigarettes anytime during the past 30 days. ³ Smoked cigarettes on 20 or more days of the past 30 days. ⁴ Smoked cigarettes on ther than cigarettes anytime during the past 30 days. ⁵ Ever smoked cigarettes or other type of tobacco, even one or two puffs. ⁶ Ever smoked cigarettes, even one or two puffs. ⁶ Ever smoked cigarettes, even one or two puffs. ⁷ Ever smoked cigarettes, smoked otbacco anytime during the past 30 days. ⁹ Ever used smokeless tobacco. ¹⁰ Smoked cigarettes, smoked otbacco anytime during the past 30 days. ⁹ Ever used smokeless tobacco. ¹⁰ Smoked cigarettes, smoked tobacco anytime during the past 30 days. ⁹ Ever used smokeless tobacco. ¹⁰ Smoked cigarettes, smoked tobacco and/or used smokeless tobacco. ¹² Susceptible to future tobacco use includes those who answered "definitely yes", "probably yes", or "probably not" to using tobacco during the next 12 months. ¹³ Those who answered "definitely yes", "probably yes", or "probably not" to using tobacco during the next 12 months. ¹³ Those who answered "definitely res", "probably yes", or "probably not" to using tobacco during the next 12 months. ¹³ Those who answered "definitely res", "probably yes", or "probably not" to using tobacco during the next 12 months. ¹³ Those who answered "definitely res", "probably ses", or "probably not" to using tobacco during the next 12 months. ¹⁴ Used electronic cigarettes anytime during the past 30 days. ¹⁵ Ever used electronic cigarettes is assessed separately from cigarettes, other smoked tobacco products, and smokeless tobacco products and is not included in the current definition of current any tobacco use. ¹⁵ Ever used veho working these who tried to buy cigarettes during the past 30 days. ¹⁹ Among those who tried to buy cigarettes during the past 30 days. ²⁰ Among those who attend television, videos, or movies in the past 30 days. ²³ Among those who attended sporting or c

NOTE: Data are weighted to be nationally representative of all students aged 13-15 years who are enrolled in school. Percentages reflect the prevalence of each indicator in each group, not the distribution across groups.

--Estimates based on unweighted cases less than 35 are not presented. *Gender comparisons are significant at p < 0.05.