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 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

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 advertising and promotion, access to and availability of tobacco products, and knowledge and attitudes regarding tobacco use. The questionnaire is self-administered; using scannable paper-based bubble sheets, it is anonymous to ensure confidentiality.

In Kuwait, GYTS was conducted in 2023 by the School Health Directorate, under the coordination of the Ministry of Health. The overall response rate was 90.9%. A total of 4,173 eligible students in grades 8-10 completed the survey, of which 3,540 were aged 13-15 years. Data are reported for students aged 13-15 years.

GYTS Highlights

TOBACCO USE

- 13.2% of students, 17.7% of boys, and 9.2% of girls currently used any tobacco products.
- 11.2% of students, 15.9% of boys, and 7.1% of girls currently smoked tobacco.
- 5.8% of students, 10.0% of boys, and 2.3% of girls currently smoked cigarettes.
- 5.0% of students, 8.7% of boys, and 2.1% of girls currently smoked shisha.
- 4.0% of students, 4.4% of boys, and 3.8% of girls currently used smokeless tobacco.

ELECTRONIC CIGARETTES

• 14.5% of students, 20.8% of boys, and 9.1% of girls currently used electronic cigarettes.

CESSATION

- Almost 6 in 10 (58.2%) students who currently smoked tobacco tried to stop smoking in the past 12 months.
- More than 5 in 10 (50.4%) students who currently smoked tobacco wanted to stop smoking now.

SECONDHAND SMOKE

- 33.1% of students were exposed to tobacco smoke at home.
- 41.6% of students were exposed to tobacco smoke inside enclosed public places.

ACCESS & AVAILABILITY

- 69.5% of students who currently smoked cigarettes bought cigarettes from a store, shop (grocery), street vendor, kiosk, or cafeteria.
- Among students who currently smoked cigarettes who tried to buy cigarettes, 62.8% were not prevented from buying them because of their age.

ADVERTISING & PROMOTION

- More than 4 in 10 (43.6%) students noticed anti-tobacco messages in the media.
- More than 3 in 10 (31.9%) students noticed tobacco advertisements or promotions when visiting points of sale.
- More than 1 in 10 (12.1%) students had something with a tobacco brand logo on it.

KNOWLEDGE & ATTITUDES

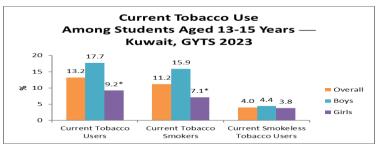
- 46.7% of students definitely thought other people's tobacco smoking is harmful to them.
- 76.4% of students favored prohibiting smoking inside enclosed public places.







TOBACCO USE			
ANY TOBACCO USE (smoked and/or smokeless)	OVERALL (%)	BOYS (%)	GIRLS (%)
Current tobacco users ¹	13.2	17.7	9.2*
Ever tobacco users ²	40.3	49.0	32.6*
SMOKED TOBACCO			
Current tobacco smokers ³	11.2	15.9	7.1*
Current cigarette smokers ⁴	5.8	10.0	2.3*
Frequent cigarette smokers ⁵	2.5	5.0	0.3*
Current smokers of other tobacco ⁶	10.1	14.6	6.5*
Current shisha smokers ⁷	5.0	8.7	2.1*
Ever tobacco smokers ⁸	38.3	47.3	30.5*
Ever cigarette smokers ⁹	20.2	28.6	13.1*
Ever smokers of other tobacco ¹⁰	33.1	40.7	26.5*
Ever shisha smokers ¹¹	28.1	36.5	21.1*
SMOKELESS TOBACCO			
Current smokeless tobacco users ¹²	4.0	4.4	3.8
Ever smokeless tobacco users ¹³	7.9	8.7	7.2
SUSCEPTIBILITY			
Never to bacco users susceptible to to bacco use in the future 14	15.8	19.4	13.2*
Never to bacco smokers who thought they might enjoy smoking a cigarett e $^{\rm 15}$	11.8	13.6	10.6



ELECTRONIC CIGARETTES

	OVERALL (%)	BOYS (%)	GIRLS (%)
Current electronic cigarette users ¹⁶	14.5	20.8	9.1*
Ever electronic cigarette users ¹⁷	31.9	41.6	23.8*

CESSATION

0_001111011			
	OVERALL (%)	BOYS (%)	GIRLS (%)
Current tobacco smokers who tried to stop smoking in the past 12 months	58.2	62.0	45.3
Current tobacco smokers who wanted to stop smoking now	50.4	52.1	44.5
Current tobacco smokers who thought they would be able to stop smoking if they wanted to	68.3	67.1	72.6
Current tobacco smokers who have ever received help/advice from a program or professional to stop smoking	37.7	36.0	42.7

SECONDHAND SMOKE

	OVERALL (%)	BOYS (%)	GIRLS (%)
Exposure to tobacco smoke at home ¹⁸	33.1	30.7	35.2
Exposure to tobacco smoke inside any enclosed public place $^{\rm 18}$	41.6	42.0	41.2
Exposure to tobacco smoke at any outdoor public place ¹⁸	43.4	43.5	43.3
Students who saw anyone smoking inside the school building or outside on school property 19	38.7	50.5	28.5*

ACCESS & AVAILABILITY			
	OVERALL (%)	BOYS (%)	GIRLS (%)
Current cigarette smokers who bought cigarettes from a store, shop (grocery), street vendor, kiosk, or cafeteria ²⁰	69.5	73.6	54.6*
Current cigarette smokers who were not prevented from buying cigarettes because of their \mbox{age}^{21}	62.8	62.1	
Current cigarette smokers who bought cigarettes as individual sticks ²²	14.9	12.3	
ADVERTISING & PROMOTION	ON		
TOBACCO ADVERTISING & PROMOTION	OVERALL (%)	BOYS (%)	GIRLS (%)
Students who noticed to bacco advertisements or promotions at points of sale 23	31.9	35.3	29.3
Students who saw anyone using to bacco on television, videos, or movies 24	64.0	65.6	62.9
Students who were ever offered a free tobacco product from a tobacco company representative	13.4	17.4	9.9*
Students who had something with a tobacco brand logo on it	12.1	14.6	9.9*
ANTI-TOBACCO ADVERTISING & PROMOTION			
Students who noticed anti-tobacco messages in the media ¹⁹	43.6	46.4	41.2*
Students who noticed anti-tobacco messages at sporting or community events ²⁵	35.5	41.6	29.8*
Current tobacco smokers who thought about quitting because of a warning label ²⁶	31.3	34.4	24.5

KNOWLEDGE & ATTITUDES

Students who were taught in school about the

dangers of tobacco use in the past 12 months

	OVERALL (%)	BOYS (%)	GIRLS (%)
Students who definitely thought it is difficult to quit once someone starts smoking tobacco	22.5	21.0	23.7
Students who definitely would use a tobacco product if their best friends offered it	5.2	6.7	3.9*
Students who thought smoking tobacco helps people feel more comfortable at celebrations, parties, and social gatherings	25.6	28.0	23.4
Students who definitely thought other people's tobacco smoking is harmful to them	46.7	45.8	47.6
Students who favored prohibiting smoking inside enclosed public places	76.4	76.1	76.7
Students who favored prohibiting smoking at outdoor public places	70.1	69.1	70.9

44.0

42.7

45.2

¹ Smoked cigarettes, smoked other types of tobacco (including shisha), and/or used smokeless tobacco anytime during the past 30 days. ² Ever smoked tobacco and/or used smokeless tobacco. ³ Smoked cigarettes or other types of tobacco (including shisha) anytime during the past 30 days. ⁴ Smoked cigarettes anytime during the past 30 days. ⁵ Smoked tobacco other than cigarettes (including shisha) anytime during the past 30 days. ⁶ Smoked tobacco other than cigarettes (including shisha) anytime during the past 30 days. ⁸ Ever smoked cigarettes or other type of tobacco, even one or two puffs. ⁹ Ever smoked cigarettes, even one or two puffs. ¹⁰ Ever smoked tobacco other than cigarettes (including shisha), even one or two puffs. ¹¹ Ever smoked shisha, even one or two puffs. ¹² Used smokeless tobacco anytime during the past 30 days. ¹³ Ever used smokeless tobacco. ¹⁴ Susceptible to future tobacco use includes those who answered "definitely yes", "probably yes", or "probably not" to using tobacco if one of their best friends offered it to them, or "definitely yes", "probably yes", or "probably not" to using tobacco during the next 12 months. ¹⁵ Those who answered "Agree" or "Strongly Agree" to the statement: "I think I might enjoy smoking a cigarette". ¹⁶ Used electronic cigarettes anytime during the past 30 days. ¹⁷ 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. ¹⁷ Ever used electronic cigarettes, even one or two puffs. ¹⁸ During the past 7 days. ¹⁹ During the past 30 days. ²⁰ Outlet from which current cigarettes smokers bought cigarettes the last time they smoked cigarettes in the past 30 days. ²⁴ Among those who bush to days. ²⁴ Among those who wothed the visited a point of sale in the past 30 days. ²⁴ Among those who wothed at the past 30 days. ²⁵ Among those who in the past 30 days. ²⁶ Among those who antende

*Gender comparisons are statistically significant at p < 0.05.