





Global Youth Tobacco Survey

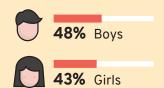
2019 Factsheet





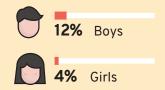
TOBACCO USE (smoked and/or smokeless)





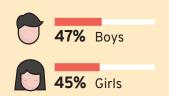
TOBACCO USE (smoked)





TOBACCO USE (smokeless)



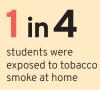


TOBACCO CESSATION





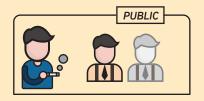
SECONDHAND SMOKE







1 in 2
students were
exposed to tobacco
smoke inside enclosed
public places



ACCESS AND AVAILABILITY

1 in 3 of current cigarette smokers bought cigarettes from a store, shop, or street vendor





3 in 5 of the buyers below the permitted age were sold tobacco products



MEDIA









1 in 4 students noticed tobacco advertisements at point of sale



KNOWLEDGE & ATTITUDES



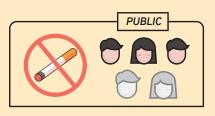
students thought other people's smoking is harmful to them





3 in 5

students favour prohibiting smoking inside enclosed public places



The Global Youth Tobacco Survey (GYTS) is a nationally representative school-based survey of students in grades associated with age 13-15 years and is designed to produce cross-sectional estimates for each country. 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.

GYTS uses a two-stage sample design with schools selected proportional to enrollment size. The classrooms within selected schools are chosen randomly and all students in selected classes are invited to participate in the survey. The survey uses a standard global core questionnaire with the flexibility of adding optional additional questions. The questionnaire consists of the following topics: tobacco use, cessation, secondhand smoke (SHS), pro- and anti-tobacco media and advertising, and other indicators. The questionnaire is self-administered using scan-able, paperbased bubble sheets. It is anonymous to ensure confidentiality.

In Maldives, GYTS was conducted in 2019 by the Ministry of Education, under the coordination of the Ministry of Health. The overall response rate was 70.0%. A total of 4,799 eligible students in grades 7-12 completed the survey, of which 2,984 were aged 13-15 years. Data are reported for students aged 13-15 years.

Results for youth aged 13-15 years	Results 1	for youth	aged 13-	15 years
------------------------------------	-----------	-----------	----------	----------

Overall (%) Boys (%) Girls (%)

39.0

41.5













TOBACCO USE			
Tobacco use (smoked and/or smokeless)			
Current tobacco users¹	45.7	48.0	43.2*
Ever tobacco users²	63.4	64.3	62.5
Smoked Tobacco			
Current tobacco smokers³	8.3	12.0	4.4*
Current cigarette smokers ⁴	4.7	7.3	1.8*
Current smokers of other tobacco ⁵	6.1	8.5	3.6*
Current shisha/gudugudaa smokers ⁶	3.1	4.2	1.7*
Ever tobacco smokers ⁷	22.1	28.8	15.1*
Ever cigarette smokers ⁸	16.3	22.7	9.6*
Ever smokers of other tobacco ⁹	14.2	18.3	10.0*
Ever shisha/gudugudaa smokers that first tried shisha/gudugudaa pefore 14 years of age ¹⁰	64.3	64.8	62.4
Smokeless Tobacco			
Current smokeless tobacco users ¹¹	46.1	47.5	44.6
Ever smokeless tobacco users ¹²	61.3	60.4	62.1
Susceptibility			
Never tobacco users susceptible to tobacco use in the future ¹³	18.7	21.9	15.8
Never smokers who thought they might enjoy smoking a cigarette ¹⁴	6.7	5.7	7.5
ELECTRONIC CIGARETTES			
Ever electronic cigarette users ¹⁵	17.1	23.1	10.7 ⁴
SECONDHAND SMOKE			
Exposure to tobacco smoke at home ¹⁶	24.9	23.3	26.5
Exposure to tobacco smoke inside any enclosed public place16	47.0	44.9	49.2*
Exposure to tobacco smoke in any outdoor public place16	54.2	52.1	56.3
Students who saw anyone smoking inside the school building or butside on school property ¹⁷	36.4	39.0	33.4*
ACCESS AND AVAILABILITY			
Current cigarette smokers who bought cigarettes from a store, shop, street vendor, or gaadiyaa¹8	36.5	42.6	
Current cigarette smokers who were not prevented from buying cigarettes because of their age ¹⁹	59.7	59.7	

Current cigarette smokers who bought cigarettes as individual sticks²⁰

24.0





23.9



A L 0	MEDIA
4 - T	Tobacco Advertising, Promotion and Sponsorship
	Students who noticed tobacco advertisements or promotions at





Anti-Tobacco Advertising Students who noticed anti-tobacco messages in the media¹⁷ 60.9 60.3 59.9 40.7 Students who noticed anti-tobacco messages at sporting or 37.4 33.7* community events23

Current tobacco smokers who thought about quitting because of a warning label ²⁴	30.5	31.7	25.8
Students who were taught in school about the dangers of tobacco use in the past 12 months	39.5	39.8	39.6



KNOWLEDGE AND ATTITUDES			
Students who definitely thought it is difficult to quit once someone starts smoking tobacco	40.7	38.0	43.4*
Students who thought smoking tobacco helps people feel more comfortable at celebrations, parties, and social gatherings	17.4	20.1	14.4*
Students who definitely thought other people's tobacco smoking is harmful to them	66.4	62.3	71.2*
Students who favored prohibiting smoking inside enclosed public places	62.9	62.8	62.8
Students who favored prohibiting smoking in outdoor public places	62.0	61.9	62.0



Students who favored prohibiting smoking in outdoor public places	62.0	61.9	62.0
CESSATION			
Current smokeless tobacco users who tried to stop using smokeless tobacco in the past 12 months	40.1	36.8	43.9
Current tobacco smokers who wanted to stop smoking now	41.4	42.9	
Current tobacco smokers who thought they would be able to stop smoking if they wanted to	75.6	77.2	72.8
Current tobacco smokers who have ever received help/advice from a program or professional to stop smoking	29.3	31.1	19.1

¹ Smoked cigarettes, smoked other type of tobacco, and/or used smokeless tobacco anytime during the past 30 days, includes areca nut use without tobacco.

- 3 Smoked tobacco anytime during the past 30 days.
- ⁴ Smoked cigarettes anytime during the past 30 days.
- Smoked tobacco other than cigarettes anytime during the past 30 days.
 Smoked shisha/gudugudaa anytime during the past 30 days.
- ⁷ Ever smoked any tobacco, even one or two puffs.
- Ever smoked cigarettes, even one or two puffs.
 Ever smoked tobacco other than cigarettes, even one or two puffs.
- 10 Ever smoked shisha/gudugudaa
- 11 Used smokeless tobacco anytime during the past 30 days, includes areca nut use without tobacco
- ¹² Ever used smokeless tobacco, includes areca nut use without tobacco
- ¹³ 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.

 14 Those who answered "Agree" or "Strongly Agree" to the statement: "I think I might enjoy smoking a cigarette".

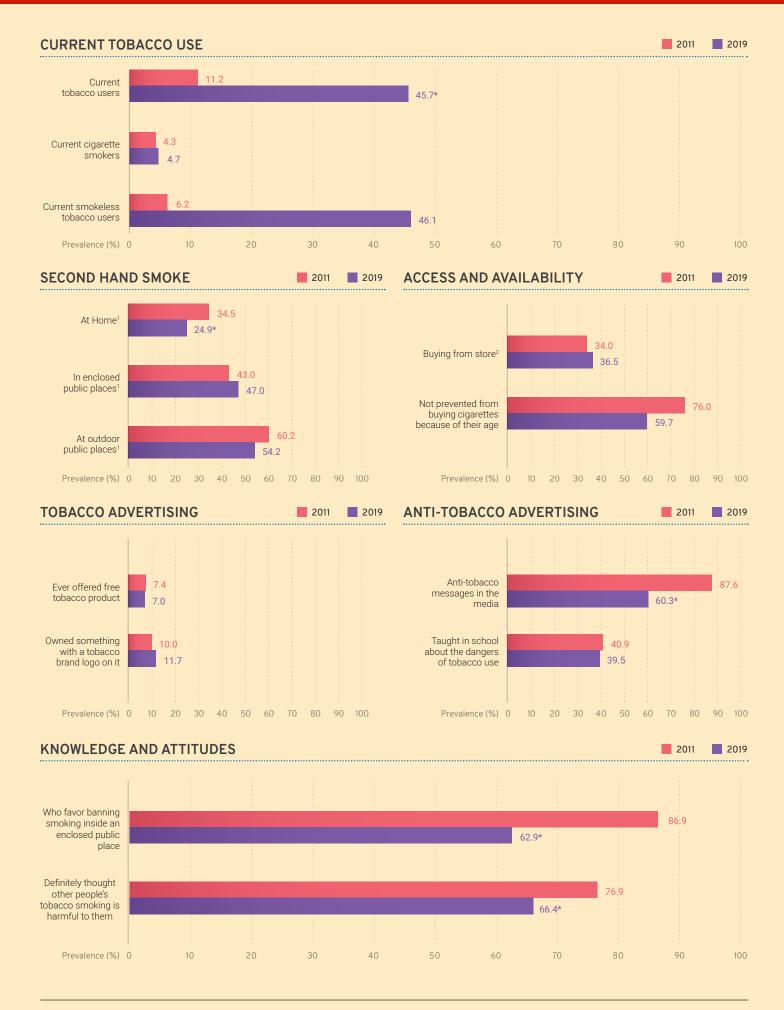
- 15 Ever used electronic cigarettes in their entire life.
- 16 During the past 7 days.
- ¹⁷ During the past 30 days.
- ¹⁸ Outlet from which current cigarette smokers bought cigarettes the last time they smoked cigarettes in the past 30 days.
- ¹⁹ Among those who tried to buy cigarettes during the past 30 days.
- ²⁰ Based on the last purchase, among those who bought cigarettes during the past 30 days.
- ²¹ Among those who visited a point of sale in the past 30 days
- ²² Among those who watched television, videos, or movies in the past 30 days.
 ²³ Among those who attended sporting or community events in the past 30 days.
- ²⁴ Among those who noticed warning labels on cigarette packages in the past 30 days.

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.

² Ever smoked tobacco and/or used smokeless tobacco, includes areca nut use without tobacco.





¹ During past 7 days. ²Bought cigarettes from a store, shop, street vendor, or kiosk (2011) / Bought cigarettes from a shop, or street vendor (2019)

^{*} Overall comparisons are significant at p < 0.05.



In Maldives, the GYTS 2019 was conducted among the students aged 13-17 years.

Data for the main tobacco use prevalence and related indicators are reported below for the age category 16-17 years.

	Results for youth aged 16-17 years	Overall (%)	Boys (%)	Girls (%)
	TOBACCO USE			
	Tobacco use (smoked and/or smokeless)			
	Current tobacco users ¹	49.1	51.9	46.4
	Ever tobacco users ²	73.2	74.5	72.0
	Smoked Tobacco			
	Current tobacco smokers ³	11.4	16.9	6.3*
	Current cigarette smokers ⁴	7.9	12.1	4.0*
	Current smokers of other tobacco ⁵	8.0	12.3	4.1*
	Current shisha/gudugudaa smokers ⁶	5.1	6.6	3.9
	Ever tobacco smokers ⁷	30.5	42.1	20.0*
	Ever cigarette smokers ⁸	24.6	35.3	15.1*
	Ever smokers of other tobacco ⁹	21.6	31.9	12.3*
	Ever shisha/gudugudaa smokers that first tried shisha/gudugudaa before 14 years of age ¹⁰	55.9	60.1	44.0*
	Smokeless Tobacco			
6	Current smokeless tobacco users ¹¹	48.6	49.0	48.0
	Ever smokeless tobacco users ¹²	69.7	66.9	72.3
	Susceptibility			
	Never tobacco users susceptible to tobacco use in the future 13	22.1	27.2	17.5*
	Never smokers who thought they might enjoy smoking a cigarette ¹⁴	9.7	10.2	9.2
	ELECTRONIC CIGARETTES			
	Ever electronic cigarette users ¹⁵	27.7	40.5	16.0*
0	SECONDHAND SMOKE			
	Exposure to tobacco smoke at home ¹⁶	26.0	24.8	27.0
	Exposure to tobacco smoke inside any enclosed public place ¹⁶	55.3	55.7	54.7
	Exposure to tobacco smoke in any outdoor public place16	66.5	65.9	67.2
	Students who saw anyone smoking inside the school building or outside on school property ¹⁷	33.1	35.4	31.1
m	ACCESS AND AVAILABILITY			
	Current cigarette smokers who bought cigarettes from a store, shop, street vendor, or gaadiyaa ¹⁸	54.9	55.8	
	Current cigarette smokers who were not prevented from buying cigarettes because of their age ¹⁹	72.0	87.2	
	Current cigarette smokers who bought cigarettes as individual sticks ²⁰	16.4	19.9	
M 0	MEDIA			
1 □ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Tobacco Advertising, Promotion and Sponsorship			
	Students who noticed tobacco advertisements or promotions at points of sale ²¹	25.0	30.6	19.6*
	Students who noticed anyone using tobacco on television, videos, or movies ²²	84.3	86.7	82.5
	Students who were ever offered a free tobacco product from a tobacco company representative	9.6	11.2	8.1

Girls (%)

Overall (%) Boys (%)

Results for youth aged 16-17 years







KNOWLEDGE AND ATTITUDES			
Students who definitely thought it is difficult to quit once someone starts smoking tobacco	38.7	35.8	41.4
Students who thought smoking tobacco helps people feel more comfortable at celebrations, parties, and social gatherings	24.5	28.1	21.0
Students who definitely thought other people's tobacco smoking is harmful to them	75.6	68.6	82.0*
Students who favored prohibiting smoking inside enclosed public places	77.3	73.6	80.9*
Students who favored prohibiting smoking in outdoor public places	76.0	70.9	80.7*



1 9 3 1 1			
CESSATION			
Current smokeless tobacco users who tried to stop using smokeless tobacco in the past 12 months	46.4	41.6	50.7
Current tobacco smokers who wanted to stop smoking now	58.0	57.9	
Current tobacco smokers who thought they would be able to stop smoking if they wanted to	77.9	75.4	
Current tobacco smokers who have ever received help/advice from a program or professional to stop smoking	28.5	31.6	



TOBACCO USE			
Current tobacco users ¹	46.6	49.1	44.2*
Ever tobacco users ²	66.2	67.1	65.4
Current tobacco smokers ³	9.2	13.3	5.0*
Current smokeless tobacco users ¹¹	46.8	47.9	45.6

¹ Smoked cigarettes, smoked other type of tobacco, and/or used smokeless tobacco anytime during the past 30 days, includes areca nut use without tobacco.

Results for youth aged 13-17 years

- ² Ever smoked tobacco and/or used smokeless tobacco, includes areca nut use without tobacco.
- Smoked tobacco anytime during the past 30 days.
- ⁴ Smoked cigarettes anytime during the past 30 days
- Smoked tobacco other than cigarettes anytime during the past 30 days.
 Smoked shisha/gudugudaa anytime during the past 30 days.
 Ever smoked any tobacco, even one or two puffs.

- ⁸ Ever smoked cigarettes, even one or two puffs.
- Ever smoked tobacco other than cigarettes, even one or two puffs.
- 10 Ever smoked shisha/gudugudaa
- 11 Used smokeless tobacco anytime during the past 30 days, includes areca nut use without tobacco
- ¹² Ever used smokeless tobacco, includes areca nut use without tobacco
- ¹³ 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.
- 14 Those who answered "Agree" or "Strongly Agree" to the statement: "I think I might enjoy smoking a cigarette"

- 15 Ever used electronic cigarettes in their entire life.
- ¹⁶ During the past 7 days.
- 17 During the past 30 days
- ¹⁸ Outlet from which current cigarette smokers bought cigarettes the last time they smoked cigarettes in the past 30 days.

Overall (%) Boys (%)

Girls (%)

- ¹⁹ Among those who tried to buy cigarettes during the past 30 days.
- ²⁰ Based on the last purchase, among those who bought cigarettes during the past 30 days.
- ²¹ Among those who visited a point of sale in the past 30 days

- Among those who watched television, videos, or movies in the past 30 days.
 Among those who attended sporting or community events in the past 30 days.
 Among those who noticed warning labels on cigarette packages in the past 30 days.

NOTE: Data are weighted to be nationally representative of all students aged 13-17 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.

Acknowledgement: WHO sincerely acknowledges the contribution of researchers involved as principal investigators, schools and students and partners such as Centers for Disease Control and Prevention (CDC), Atlanta, USA, and others.

For more information refer our Website https://www.who.int/southeastasia/ health-topics/tobacco

