

# Global Youth Tobacco Survey 2015

**Ministry of Public Health and Social Assistance**

report\_generated\_on: December 15, 2023

visit\_data\_catalog\_at: <http://catalog.ihsn.org/>

## Identification

### SURVEY ID NUMBER

GTM\_2015\_GYTS\_v01\_M

### TITLE

Global Youth Tobacco Survey 2015

### COUNTRY

Name	Country code
Guatemala	GTM

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is the fourth GYTS conducted by Guatemala.

### ABSTRACT

The GYTS is a school-based survey which uses a self-administered questionnaire to monitor tobacco use among youth and to guide the implementation and evaluation of tobacco prevention and control programmes.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Version

### VERSION DESCRIPTION

Public-use dataset

## Scope

### NOTES

GYTS is composed of 56 "core" questions designed to gather data on the following seven domains:

1. Knowledge and attitudes of young people towards cigarette smoking
2. Prevalence of cigarette smoking and other tobacco use among young people
3. Role of the media and advertising in young people's use of cigarettes
4. Access to cigarettes
5. Tobacco-related school curriculum
6. Environmental tobacco smoke (ETS)
7. Cessation of cigarette smoking

Countries may add additional optional questions, such as on shisha use, smokeless tobacco use or e-cigarettes, or country-specific questions.

### TOPICS

Topic	Vocabulary
Global Youth Tobacco Survey (GYTS)	Survey

### KEYWORDS

Keyword
adolescents

noncommunicable diseases
risk factors
health surveys
tobacco

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

School-going adolescents aged 13-15 years.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Public Health and Social Assistance

### FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Health Organization	WHO
US Centers for Disease Control and Prevention	CDC

## Sampling

### SAMPLING PROCEDURE

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.

A total of 4,301 eligible students in middle school grades 1-3 completed the survey, of which 3,351 were aged 13-15 years.

### RESPONSE RATE

The overall response rate was 81.3%.

### WEIGHTING

The weighting formula used is:

$$W=W1 * W2 * f1 * f2 * f3*f4$$

The list below shows what each variable in the formula represents.

W1 - The inverse of the probability of selecting the school

W2 - The inverse of the probability of selecting the class within the school

f1 - a school-level nonresponse adjustment factor calculated by school size category (small, medium, large)

f2 - a class adjustment factor calculated by school

f3 - a student-level nonresponse adjustment factor calculated by class

f4 - a post stratification adjustment factor calculated by gender and grade

## data\_collection

### DATES OF DATA COLLECTION

Start	End
2015	2015

DATA COLLECTION MODE  
self-administered

## data\_processing

### DATA EDITING

All data processing (scanning, cleaning, editing, and weighting) was conducted at the US Centers for Disease Control.

## Access policy

### CONTACTS

Name	Affiliation	Email	URL
NCD Surveillance Team	World Health Organization	ncdmonitoring@who.int	<a href="#">Link</a>

### ACCESS CONDITIONS

The user undertakes:

- (1) to acknowledge the data source.
- (2) to share any planned publications with WHO prior to publication.
- (3) to offer co-authorship of any reports or publications using the survey results to the coordinator of the survey.
- (4) to use the data for non-commercial, not-for-profit public health purposes only.

### CITATION REQUIREMENTS

Publications based on GYTS data should use the following acknowledgement:

"This paper uses data from the Global Youth Tobacco Survey (GYTS). GYTS is supported by the World Health Organization and the US Centers for Disease Control and Prevention."

## Disclaimer and copyrights

### DISCLAIMER

The data is being distributed without warranty of any kind. The responsibility for the use of the data lies with the user. In no event shall the World Health Organization be liable for damages arising from its use.

## Metadata production

### DDI DOCUMENT ID

DDI\_GTM\_2015\_GYTS\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Kate Sheffer		World Health Organization	Documentation of data
Melanie Cowan		World Health Organization	Supervision and review of metadata and documentation of study
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

### DATE OF METADATA PRODUCTION

2018-11-30

DDI DOCUMENT VERSION

Identical to a metadata (GTM\_2015\_GYTS\_v01) published on WHO NCD microdata repository (<http://extranet.who.int/ncdsmicrodata/index.php/catalog>). Some of the metadata fields have been edited.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>GUATEMALA_15</b> National public-use dataset	4301	84



**Data file: GUATEMALA\_15**

National public-use dataset

Cases: 4301

variables: 84

**variables**

ID	Name	Label	Question
V1	FinalWgt	FinalWgt	
V2	CR1	Custom age	How old are you?
V3	CR2	Sex	What is your sex?
V4	GTR3	Grade	In what grade/form are you?
V5	GTR4	Weekly spending money	During an average week (7 days), how much money do you have that you can spend on yourself, however you want?
V6	CR5	Tried smoking	Have you ever tried or experimented with cigarette smoking, even one or two puffs?
V7	CR6	Age first cigarette	How old were you when you first tried a cigarette?
V8	CR7	Smoked past 30 days	During the past 30 days, on how many days did you smoke cigarettes?
V9	CR8	Cigarettes per day	Please think about the days you smoked cigarettes during the past 30 days. How many cigarettes did you usually smoke per day?
V10	CR9	Tried other smoked tobacco products	Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes (such as shisha, bidi, cigar, pipe)?
V11	CR10	Smoked tobacco products past 30 days	During the past 30 days, did you use any form of smoked tobacco products other than cigarettes (such as shisha, bidi, cigar, pipe)?
V12	CR11	Smoke first thing morning	Do you ever smoke tobacco or feel like smoking tobacco first thing in the morning?
V13	CR12	Desire smoke again	How soon after you smoke tobacco do you start to feel a strong desire to smoke again that is hard to ignore?
V14	CR13	Tried smokeless tobacco products	Have you ever tried or experimented with any form of smokeless tobacco products (such as naswar/snuff/dip, chewing tobacco, gutka, paan prag or other ready to use sachets, betal quid with tobacco, paan with tobacco)?
V15	CR14	Smokeless tobacco products past 30 days	During the past 30 days, did you use any form of smokeless tobacco products (such as naswar/snuff/dip, chewing tobacco, gutka, paan prag or other ready to use sachets, betal quid with tobacco, paan with tobacco)?
V16	OR9	usual smoke location	Where do you usually smoke? (select only one response)
V17	SR1	tried shisha smoking	How old were you when you first tried smoking shisha?
V18	SR3	smoked shisha past 30 days	During the past 30 days, on how many days did you smoke shisha?
V19	SR7	think other people smoking shisha harmful	Do you think the smoke from other people's shisha smoking is harmful to you?
V20	SR11	best friends offered shisha	If one of your best friends offered you shisha, would you smoke it?
V21	SR14	might enjoy shisha opinion	Do you agree or disagree with the following: "I think I might enjoy smoking shisha."
V22	ELR1	heard of e cigarettes	Before today, had you ever heard of electronic cigarettes or e-cigarettes?
V23	GTR22	tried e cigarette	Have you ever tried or experimented smoking an electronic cigarette, even one or two puffs?
V24	GTR23	age tried e cigarette	How old were you when you first tried an electronic cigarette?
V25	ELR2	used e cigarettes past 30 days	During the past 30 days, on how many days did you use electronic cigarettes?

ID	Name	Label	Question
V26	ELR3	number of e cigarettes in life	How many electronic cigarettes (number of fluid cartridges) have you used in your lifetime?
V27	GTR26	e cigarettes more/less harmful than regular	Do you think that electronic cigarettes are more or less harmful than regular cigarettes?
V28	GTR27	motivation for use of e cigarettes	What is your primary motivation to having used electronic cigarettes?
V29	CR15	Want to stop smoking now	Do you want to stop smoking now?
V30	CR16	Try stop smoking past 12 months	During the past 12 months, did you ever try to stop smoking?
V31	CR17	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V32	CR18	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)
V33	OR10	easy going without smoking 1 week	How easy or difficult would you find it to go without smoking for as long as a week?
V34	OR12	when stop smoking	How long ago did you stop smoking?
V35	OR13	main reason stop smoking	What was the main reason you decided to stop smoking? (select one response only)
V36	CR19	Smoked inside home in your presence	During the past 7 days, on how many days has anyone smoked inside your home, in your presence?
V37	CR20	Smoked inside public place in your presence past 7 days	During the past 7 days, on how many days has anyone smoked in your presence, inside any enclosed public place, other than your home (such as schools, hospitals, airport lounges, shops, restaurants, shopping malls, movie theaters, public transport)?
V38	CR21	Smoked outdoor public place in your presence past 7 days	During the past 7 days, on how many days has anyone smoked in your presence, at any outdoor public place (such as playgrounds, sidewalks, entrances to buildings, public parks, bus stops, beaches)?
V39	OR19	Smoked inside public transport in your presence past 7 days	During the past 7 days, on how many days has anyone smoked in your presence, inside any public transportation vehicles, such as trains, buses, or taxicabs?
V40	CR22	See smoking at school	During the past 30 days, did you see anyone smoke inside the school building or outside on school property?
V41	CR23	Think other people smoking harmful	Do you think the smoke from other people's tobacco smoking is harmful to you?
V42	CR25	Banning smoking outdoor public places	Are you in favor of banning smoking at outdoor public places (such as playgrounds, sidewalks, entrances to buildings, public parks, bus stops, beaches)?
V43	GTR42	obtain cigarettes past 30 days	The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)
V44	CR27	Refuse to sell cigarettes due to age	During the past 30 days, did anyone refuse to sell you cigarettes because of your age?
V45	GTR44	how did you buy cigarettes past 30 days	The last time you bought cigarettes during the past 30 days, how did you buy them?
V46	GTR45	cost pack of 20 cigarettes	On average, how much do you think a pack of 20 cigarettes costs?
V47	GTR46	cigarette brand past 30 days	During the past 30 days, what brand of cigarettes did you usually smoke? (select only one response)
V48	OR21	ease of buying cigarettes from shop	On the whole, do you find it easy or difficult to buy cigarettes from a shop?
V49	OR22	purchase tobacco near school	Can you purchase tobacco/cigarettes near your school?
V50	OR23	Difficulty getting tobacco products	How easy or difficult would it be for you to get tobacco products/cigarettes if you wanted some?
V51	OR24	increase price of tobacco opinion	Do you think the price of tobacco products/cigarettes should be increased?
V52	CR30	Anti-tobacco media	During the past 30 days, did you see or hear any anti-tobacco media messages on television, radio, internet, billboards, posters, newspapers, magazines, or movies?

ID	Name	Label	Question
V53	CR31	Anti-tobacco messages events	During the past 30 days, did you see or hear any anti-tobacco messages at sports events, fairs, concerts, or community events, or social gatherings?
V54	CR32	Health warnings cigarette packages	During the past 30 days, did you see any health warnings on cigarette packages?
V55	CR33	Taught dangers of tobacco use	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
V56	OR25	see signs adolescents not allowed to buy tobacco products	During the past 30 days, did you see any signs stating that adolescents are not allowed to buy any tobacco products?
V57	CR34	See tobacco use on screen	During the past 30 days, did you see any people using tobacco on TV, in videos, or in movies?
V58	CR35	Tobacco advertisements point of sale past 30 days	During the past 30 days, did you see any advertisements or promotions for tobacco products at points of sale (such as stores, shops, shopping malls, kiosks, school canteen, etc.)?
V59	CR36	Wear tobacco name	Would you ever use or wear something that has a tobacco company or tobacco product name or picture on it such as a lighter, t-shirt, hat, or sunglasses?
V60	CR37	Own tobacco product brand logo	Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?
V61	CR38	Offered free tobacco	Has a person working for a tobacco company ever offered you a free tobacco product?
V62	OR37	tobacco advertisements sports events	During the past 30 days, did you see any advertisements for tobacco products when you attended sports events
V63	OR41	Videos on Internet promoting smoking past 30 days	
V64	OR44	tobacco advertising should be banned opinion	Do you think tobacco advertising should be banned?
V65	CR39	Best friends offer tobacco	If one of your best friends offered you a tobacco product, would you use it?
V66	CR40	Use tobacco next 12 months	At anytime during the next 12 months do you think you will use any form of tobacco?
V67	CR41	Difficult to quit smoking	Once someone has started smoking tobacco, do you think it would be difficult for them to quit?
V68	CR42	Smoking helps feel comfortable socially	Do you think smoking tobacco helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?
V69	CR43	Enjoy smoking	Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."
V70	OR45	parents smoke	Do your parents smoke tobacco?
V71	OR46	closest friends smoke	Do any of your closest friends smoke tobacco?
V72	OR47	number of students smoke your grade	About how many students in your grade smoke tobacco?
V73	OR48	young smokers number of friends	Do you think young people who smoke tobacco have more or less friends?
V74	OR49	young smokers attractiveness	Do you think smoking tobacco makes young people look more or less attractive?
V75	OR53	smoking harmful to health	Do you think smoking tobacco is harmful to your health?
V76	OR54	safe to smoke tobacco one/two year	Do you think it is safe to smoke tobacco for only a year or two as long as you quit after that?
V77	OR55	family discussed harmful effects	Has anyone in your family discussed the harmful effects of smoking tobacco with you?
V78	OR57	class discussed reasons young people use tobacco	During the past 12 months, did you discuss in any of your classes the reasons why people your age use tobacco?
V79	GTR78	see teachers smoking in school building during school hours	During school hours, how often do you see teachers smoking in the school building?

ID	Name	Label	Question
V80	GTR79	see teachers smoking outdoors during school hours	During school hours, how often do you see teachers smoking outdoors on school premises?
V81	GTR80	ethnic group	To what people (ethnic group) do you consider you belong?
V82	GTR81	language spoken by household	What language is spoken by members of your household or most of them?
V83	Stratum	Stratum	
V84	PSU	PSU	

total: 84



**FINALWGT: FinalWgt****Data file: GUATEMALA\_15****Overview**

Valid: 4301    Invalid: 0

Type: Discrete    Decimal: 2    Range: 209.144006090004 - 629.614214541541    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
77.6656482216081		15	0.3%
79.2836825595583		21	0.5%
80.1549318184547		16	0.4%
81.8812337210469		14	0.3%
82.2356979362893		1	0%
82.8521574410591		13	0.3%
83.5789307519454		10	0.2%
85.594016477564		10	0.2%
86.6181645974708		10	0.2%
87.9622303722002		1	0%
88.0721886818502		39	0.9%
88.5615208544657		17	0.4%
89.9286563820034		31	0.7%
90.3827244960348		8	0.2%
91.3438227938462		1	0%
91.3438227938466		21	0.5%
91.3438227938467		1	0%
91.5024758090133		31	0.7%
92.2878958241241		9	0.2%
93.2692530478606		1	0%
93.2692530478609		17	0.4%
93.269253047861		1	0%
93.4087773883678		25	0.6%
93.7557281078477		77	1.8%
93.7557281078487		11	0.3%
94.4352474695588		10	0.2%
94.6061021793409		14	0.3%
94.7764348223331		60	1.4%
94.776434822334		11	0.3%
95.2799810572183		7	0.2%

95.5324022145464		12	0.3%
95.5324022145474		7	0.2%
96.4691054453562		18	0.4%
96.60029779957		13	0.3%
97.3617176504582		16	0.4%
97.613007881467		10	0.2%
98.2202865891738		15	0.3%
98.4216823155007		10	0.2%
98.4692623365674		9	0.2%
98.7500786960504		21	0.5%
99.2895983853013		6	0.1%
99.8747841333894		8	0.2%
100.831624916606		16	0.4%
100.84335354785		8	0.2%
101.151955285991		18	0.4%
101.493136437607		13	0.3%
102.04996278517		12	0.3%
102.356145229871		13	0.3%
103.174994391711		18	0.4%
103.632503386512		3	0.1%
104.173031230942		28	0.7%
104.339545283556		9	0.2%
104.630726234979		8	0.2%
105.307149802592		25	0.6%
105.58844455292		8	0.2%
106.147113571718		24	0.6%
106.450391039066		20	0.5%
108.270055843153		12	0.3%
108.756644605103		10	0.2%
108.756644605104		12	0.3%
109.940664393906		15	0.3%
109.940664393907		13	0.3%
110.743876966677		11	0.3%
112.254959063687		8	0.2%
112.391382466859		13	0.3%
112.39138246686		14	0.3%
112.901929889918		5	0.1%
113.047748844822		19	0.4%
113.729050255412		14	0.3%

115.358205173622		10	0.2%
116.017394917471		9	0.2%
116.078520514478		15	0.3%
117.258222670601		9	0.2%
117.342252637174		6	0.1%
117.500081669898		14	0.3%
117.655681446357		16	0.4%
117.655681446357		5	0.1%
118.213744135982		10	0.2%
118.757255603274		1	0%
119.002640259028		16	0.4%
119.415502768183		7	0.2%
119.50072216729		13	0.3%
119.603387124011		13	0.3%
119.798985915583		10	0.2%
120.419338357348		15	0.3%
121.103222272981		8	0.2%
121.319535345663		25	0.6%
121.382693064208		7	0.2%
122.200140101161		23	0.5%
122.544985197639		10	0.2%
122.827374275845		4	0.1%
123.095323654178		13	0.3%
123.71744372667		9	0.2%
123.848085733007		23	0.5%
124.222054305475		11	0.3%
124.879313852065		22	0.5%
125.236111891642		15	0.3%
125.60860982758		27	0.6%
126.025342457824		10	0.2%
126.479857554834		22	0.5%
126.750108683256		1	0%
126.750108683256		18	0.4%
126.750108683256		17	0.4%
126.750108683256		28	0.7%
127.376900129106		18	0.4%
128.872337215281		14	0.3%
129.201189794457		14	0.3%
129.608750570797		12	0.3%

130.343302437489		7	0.2%
130.728534940397		1	0%
130.860854142921		21	0.5%
130.994940416475		8	0.2%
131.066356156137		9	0.2%
131.258019350988		9	0.2%
131.837948769854		10	0.2%
132.687008751268		11	0.3%
132.826179279015		6	0.1%
133.614839224803		12	0.3%
133.663242000722		1	0%
133.791781387881		18	0.4%
133.799264841498		7	0.2%
134.761855214933		1	0%
135.719599569964		4	0.1%
136.024506879591		20	0.5%
136.133673155729		20	0.5%
136.194865675496		10	0.2%
136.194865675496		1	0%
136.217635152423		5	0.1%
136.515799974256		6	0.1%
136.890117377917		11	0.3%
137.139096485138		1	0%
137.771857264409		22	0.5%
138.166336158933		11	0.3%
138.320497819563		29	0.7%
139.670535527649		8	0.2%
140.02815828647		9	0.2%
140.275577491124		9	0.2%
140.428238738717		1	0%
140.436038592403		15	0.3%
140.489228083573		12	0.3%
140.833454092506		22	0.5%
141.235835389914		12	0.3%
141.519070309868		24	0.6%
141.519070309868		17	0.4%
141.519070309868		11	0.3%
141.519070309869		32	0.7%
141.666340558519		16	0.4%

141.778510265052		18	0.4%
141.854584436771		8	0.2%
142.113758220621		20	0.5%
142.8287214522		13	0.3%
143.104961416579		16	0.4%
143.104961416579		1	0%
143.10496141658		13	0.3%
143.363016500522		15	0.3%
143.556877549396		17	0.4%
143.650123174357		1	0%
144.028962808941		23	0.5%
144.028962808941		9	0.2%
144.337017681115		10	0.2%
144.473249404084		32	0.7%
144.503206028818		3	0.1%
144.857267066578		11	0.3%
144.972017689825		2	0%
145.40094904769		9	0.2%
146.409480601158		18	0.4%
146.550309649739		48	1.1%
146.695914779532		22	0.5%
146.819494892058		2	0%
146.883974035628		10	0.2%
147.029566200794		24	0.6%
147.282671103178		11	0.3%
147.875126797132		15	0.3%
148.43371204		8	0.2%
148.483081221655		20	0.5%
148.601056529916		1	0%
149.381240882639		17	0.4%
149.507160533147		12	0.3%
150.260985238174		15	0.3%
150.733920566514		3	0.1%
150.770898397418		1	0%
150.881694355475		3	0.1%
150.892986527686		6	0.1%
151.27514889373		23	0.5%
151.327628528329		1	0%
151.352927947136		18	0.4%

151.562536202774		8	0.2%
151.642295715733		1	0%
151.87412423498		21	0.5%
152.392958811868		10	0.2%
152.840595934658		14	0.3%
152.851843543274		1	0%
153.244839546476		14	0.3%
153.794104204348		1	0%
153.82507642377		1	0%
154.304480136137		9	0.2%
154.304480136138		1	0%
154.379986506079		16	0.4%
154.646804658337		1	0%
155.108113794245		24	0.6%
155.677297317054		12	0.3%
155.677297317054		12	0.3%
156.708762053782		5	0.1%
156.769871266132		19	0.4%
156.928705988793		8	0.2%
157.243411455409		22	0.5%
157.597055683348		14	0.3%
157.692678345282		22	0.5%
157.768410805087		8	0.2%
158.672897014095		13	0.3%
158.920574344492		12	0.3%
159.342993773236		19	0.4%
159.384991931954		21	0.5%
159.779595511142		14	0.3%
159.779595511142		18	0.4%
160.157720015273		20	0.5%
160.374464090127		10	0.2%
160.550137665458		20	0.5%
160.724105327739		1	0%
161.094000450896		2	0%
161.318320142326		9	0.2%
161.736080354135		24	0.6%
162.413334220196		11	0.3%
162.473888266857		2	0%
162.9644254499		9	0.2%

163.769832367794		1	0%
164.380881466727		11	0.3%
165.10558202818		14	0.3%
165.750142124258		14	0.3%
165.830164533384		1	0%
166.986969392816		22	0.5%
167.652474033751		15	0.3%
168.30417965419		7	0.2%
168.30417965419		5	0.1%
168.475083702224		15	0.3%
169.000144911008		5	0.1%
171.851852057989		13	0.3%
171.851852057989		5	0.1%
172.275244457476		13	0.3%
172.284085594622		14	0.3%
172.284085594623		2	0%
172.36139802586		1	0%
174.055867139207		1	0%
175.036744856942		19	0.4%
175.214087050313		13	0.3%
175.535298423397		14	0.3%
176.059439149492		12	0.3%
177.334530739357		46	1.1%
177.64664912927		17	0.4%
177.675176285769		12	0.3%
177.826512821372		1	0%
177.909688389549		16	0.4%
178.089959507033		1	0%
179.255853946902		1	0%
179.257489059167		10	0.2%
179.543122943604		14	0.3%
179.826211946974		3	0.1%
180.115180394378		13	0.3%
181.250655012204		13	0.3%
181.250655012212		10	0.2%
181.953090398402		12	0.3%
182.736746563845		3	0.1%
183.787657590722		3	0.1%
185.063399635982		12	0.3%

185.071225293219		13	0.3%
185.071225293227		16	0.4%
186.516003312298		10	0.2%
186.807649832553		43	1%
188.692093746491		19	0.4%
188.730758802544		14	0.3%
188.730758802544		11	0.3%
189.73170610516		14	0.3%
192.656596034656		31	0.7%
192.656596034657		17	0.4%
192.670941371758		2	0%
192.677272376326		21	0.5%
193.885142242806		2	0%
195.00016720501		2	0%
195.989634141104		13	0.3%
196.455819271253		1	0%
197.515570971013		3	0.1%
198.004917240223		10	0.2%
198.658762865127		25	0.6%
198.953072143446		23	0.5%
199.515373591261		21	0.5%
200.066465112913		13	0.3%
200.494863001083		8	0.2%
202.178649479987		7	0.2%
202.21152728844		15	0.3%
203.214068737571		12	0.3%
203.359740258805		1	0%
203.665544379494		14	0.3%
204.033252759507		36	0.8%
205.20265194931		2	0%
205.888100511867		19	0.4%
206.417781465704		13	0.3%
208.277401118548		1	0%
208.366221013338		9	0.2%
208.692033716902		1	0%
209.295983317124		11	0.3%
210.170832037808		13	0.3%
210.299988379977		17	0.4%
210.299988379978		1	0%

211.942240022486		5	0.1%
212.087046388577		1	0%
213.083114777066		9	0.2%
213.347814298528		1	0%
214.062884482952		1	0%
214.674492724331		17	0.4%
216.709874106127		14	0.3%
216.784697003263		8	0.2%
216.784697003263		8	0.2%
217.285073203144		14	0.3%
217.32632831808		17	0.4%
217.515511652032		21	0.5%
217.721646630567		3	0.1%
217.785717256569		22	0.5%
218.448568807042		10	0.2%
220.185885269635		1	0%
221.84698937324		16	0.4%
223.053231393548		3	0.1%
224.409430612045		7	0.2%
225.456084883403		13	0.3%
226.67979146683		2	0%
229.759184629184		18	0.4%
234.538464737843		1	0%
234.857991642107		14	0.3%
235.234817858781		8	0.2%
241.155969581029		15	0.3%
246.172317155395		2	0%
249.701639458795		6	0.1%
250.943790609244		6	0.1%
250.943790609244		10	0.2%
260.956106112586		12	0.3%
260.981542233625		11	0.3%
262.982912483915		9	0.2%
264.389971191666		4	0.1%
273.659600263689		11	0.3%
273.65960026369		8	0.2%
275.713264937696		1	0%
277.545233533153		7	0.2%
277.912442805953		9	0.2%

279.352064250252		9	0.2%
279.352064250253		1	0%
283.318523580377		10	0.2%
284.529914816783		12	0.3%
290.355013542376		1	0%
291.362791814435		4	0.1%
296.394763130242		5	0.1%
298.235549842956		8	0.2%
304.421528993715		8	0.2%
320.512082711583		1	0%
325.397860004386		1	0%
326.956748994498		1	0%
329.363725174633		4	0.1%
332.986047787926		8	0.2%
388.563326946414		1	0%
449.386748967908		5	0.1%
490.699972886615		7	0.2%
500.907149690108		8	0.2%
501.749431098624		6	0.1%
750.045824862782		2	0%
758.211478578664		1	0%
764.259217716371		1	0%
1126.48875153732		8	0.2%
1327.18276479912		2	0%

## CR9: Tried other smoked tobacco products

Data file: GUATEMALA\_15

### Overview

Valid: 4093 Invalid: 208

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your use of tobacco.

#### LITERAL QUESTION

Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes (such as shisha, bidi, cigar, pipe)?

#### CATEGORIES

Value	Category	Cases	
1	Yes	571	14%
2	No	3522	86%
Sysmiss		208	

## CR1: Custom age

Data file: GUATEMALA\_15

### Overview

Valid: 4276 Invalid: 25  
Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The first few questions ask for some background information about yourself.

#### LITERAL QUESTION

How old are you?

#### CATEGORIES

Value	Category	Cases	
1	11 years old or younger	17	0.4%
2	12 years old	167	3.9%
3	13 years old	1039	24.3%
4	14 years old	1141	26.7%
5	15 years old	1171	27.4%
6	16 years old	498	11.6%
7	17 years old or older	243	5.7%
Sysmiss		25	

## CR2: Sex

Data file: GUATEMALA\_15

### Overview

Valid: 4261 Invalid: 40  
Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The first few questions ask for some background information about yourself.

#### LITERAL QUESTION

What is your sex?

#### CATEGORIES

Value	Category	Cases	
1	Male	2222	52.1%
2	Female	2039	47.9%
Sysmiss		40	

### GTR3: Grade

Data file: GUATEMALA\_15

#### Overview

Valid: 4230 Invalid: 71

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### LITERAL QUESTION

In what grade/form are you?

#### CATEGORIES

Value	Category	Cases	
1	First course middle school	1697	40.1%
2	Second course middle school	1305	30.9%
3	Third course middle school	1228	29%
Sysmiss		71	

### GTR4: Weekly spending money

Data file: GUATEMALA\_15

#### Overview

Valid: 4268 Invalid: 33

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### LITERAL QUESTION

During an average week (7 days), how much money do you have that you can spend on yourself, however you want?

#### CATEGORIES

Value	Category	Cases	
1	I usually don't have any spending money	565	13.2%
2	Less than GTQ 5.00	520	12.2%

3	From GTQ 5.00 to less than GTQ 15.00	1061	24.9%
4	From GTQ 15.00 to less than GTQ 25.00	790	18.5%
5	From GTQ 25.00 to less than GTQ 40.00	416	9.7%
6	From GTQ 40.00 to less than GTQ 50.00	309	7.2%
7	From GTQ 50.00 or more	607	14.2%
Sysmiss		33	

## CR5: Tried smoking

Data file: GUATEMALA\_15

### Overview

Valid: 4150 Invalid: 151

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your use of tobacco.

#### LITERAL QUESTION

Have you ever tried or experimented with cigarette smoking, even one or two puffs?

#### CATEGORIES

Value	Category	Cases	
1	Yes	1476	35.6%
2	No	2674	64.4%
Sysmiss		151	

## CR6: Age first cigarette

Data file: GUATEMALA\_15

### Overview

Valid: 4153 Invalid: 148

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your use of tobacco.

#### LITERAL QUESTION

How old were you when you first tried a cigarette?

#### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	I have never tried smoking a cigarette	2760	66.5%
2	7 years old or younger	75	1.8%
3	10 or 11 years old	107	2.6%
4	8 or 9 years old	207	5%
5	12 or 13 years old	535	12.9%
6	14 or 15 years old	411	9.9%
7	16 years old or older	58	1.4%
Sysmiss		148	

## CR7: Smoked past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4072 Invalid: 229

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your use of tobacco.

#### LITERAL QUESTION

During the past 30 days, on how many days did you smoke cigarettes?

#### CATEGORIES

Value	Category	Cases	
1	0 days	3537	86.9%
2	1 or 2 days	286	7%
3	10 to 19 days	99	2.4%
4	20 to 29 days	49	1.2%
5	3 to 5 days	43	1.1%
6	6 to 9 days	19	0.5%
7	All 30 days	39	1%
Sysmiss		229	

## CR8: Cigarettes per day

Data file: GUATEMALA\_15

### Overview

Valid: 4084 Invalid: 217

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your use of tobacco.

### LITERAL QUESTION

Please think about the days you smoked cigarettes during the past 30 days. How many cigarettes did you usually smoke per day?

### CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days	3511	86%
2	Less than 1 cigarette per day	240	5.9%
3	1 cigarette per day	195	4.8%
4	2 to 5 cigarettes per day	107	2.6%
5	6 to 10 cigarettes per day	14	0.3%
6	11 to 20 cigarettes per day	8	0.2%
7	More than 20 cigarettes per day	9	0.2%
Sysmiss		217	

## CR10: Smoked tobacco products past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4190 Invalid: 111

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your use of tobacco.

### LITERAL QUESTION

During the past 30 days, did you use any form of smoked tobacco products other than cigarettes (such as shisha, bidi, cigar, pipe)?

### CATEGORIES

Value	Category	Cases	
1	Yes	279	6.7%
2	No	3911	93.3%
Sysmiss		111	

## CR11: Smoke first thing morning

Data file: GUATEMALA\_15

## Overview

Valid: 4283 Invalid: 18  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your use of tobacco.

### LITERAL QUESTION

Do you ever smoke tobacco or feel like smoking tobacco first thing in the morning?

### CATEGORIES

Value	Category	Cases	
1	I don't smoke tobacco	2473	57.7%
2	No, I don't smoke tobacco or feel like smoking tobacco first thing in the morning	1416	33.1%
3	Yes, I sometimes smoke tobacco or feel like smoking tobacco first thing in the morning	356	8.3%
4	Yes, I always smoke tobacco or feel like smoking tobacco first thing in the morning	38	0.9%
Sysmiss		18	

## CR12: Desire smoke again

Data file: GUATEMALA\_15

## Overview

Valid: 4275 Invalid: 26  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your use of tobacco.

### LITERAL QUESTION

How soon after you smoke tobacco do you start to feel a strong desire to smoke again that is hard to ignore?

### CATEGORIES

Value	Category	Cases	
1	I don't smoke tobacco	3150	73.7%
2	I never feel a strong desire to smoke again after smoking tobacco	773	18.1%
3	Within 60 minutes	138	3.2%
4	1 to 2 hours	53	1.2%
5	More than 2 hours to 4 hours	25	0.6%
6	More than 4 hours but less than one full day	29	0.7%
7	1 to 3 days	36	0.8%
8	4 days or more	71	1.7%

Sysmiss		26	
---------	--	----	--

## CR13: Tried smokeless tobacco products

Data file: GUATEMALA\_15

### Overview

Valid: 4150 Invalid: 151

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your use of tobacco.

#### LITERAL QUESTION

Have you ever tried or experimented with any form of smokeless tobacco products (such as naswar/snuff/dip, chewing tobacco, gutka, paan prag or other ready to use sachets, betal quid with tobacco, paan with tobacco)?

#### CATEGORIES

Value	Category	Cases	
1	Yes	249	6%
2	No	3901	94%
Sysmiss		151	

## CR14: Smokeless tobacco products past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4146 Invalid: 155

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your use of tobacco.

#### LITERAL QUESTION

During the past 30 days, did you use any form of smokeless tobacco products (such as naswar/snuff/dip, chewing tobacco, gutka, paan prag or other ready to use sachets, betal quid with tobacco, paan with tobacco)?

#### CATEGORIES

Value	Category	Cases	
1	Yes	112	2.7%
2	No	4034	97.3%
Sysmiss		155	

**OR9: usual smoke location****Data file: GUATEMALA\_15****Overview**

Valid: 4230 Invalid: 71

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Where do you usually smoke? (select only one response)

## CATEGORIES

Value	Category	Cases	
1	I do not smoke	3217	76.1%
2	At home	250	5.9%
3	At school	53	1.3%
4	At work	17	0.4%
5	At friends' houses	152	3.6%
6	At social events	49	1.2%
7	In public places (e.g. parks, shopping centers, street corners)	319	7.5%
8	Other	173	4.1%
Sysmiss		71	

**SR1: tried shisha smoking****Data file: GUATEMALA\_15****Overview**

Valid: 4263 Invalid: 38

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How old were you when you first tried smoking shisha?

## CATEGORIES

Value	Category	Cases	
1	Yes	306	7.2%
2	No	3957	92.8%
Sysmiss		38	

**SR3: smoked shisha past 30 days****Data file: GUATEMALA\_15****Overview**

Valid: 4280 Invalid: 21

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

**Questions and instructions****LITERAL QUESTION**

During the past 30 days, on how many days did you smoke shisha?

**CATEGORIES**

Value	Category	Cases	
1	0 days	4021	93.9%
2	1 or 2 days	201	4.7%
3	10 to 19 days	25	0.6%
4	20 to 29 days	11	0.3%
5	3 to 5 days	10	0.2%
6	6 to 9 days	3	0.1%
7	All 30 days	9	0.2%
Sysmiss		21	

**SR7: think other people smoking shisha harmful****Data file: GUATEMALA\_15****Overview**

Valid: 4178 Invalid: 123

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

**Questions and instructions****LITERAL QUESTION**

Do you think the smoke from other people's shisha smoking is harmful to you?

**CATEGORIES**

Value	Category	Cases	
1	Definitely not	1320	31.6%
2	Probably not	396	9.5%
3	Probably yes	1520	36.4%
4	Definitely yes	942	22.5%
Sysmiss		123	

**SR11: best friends offered shisha****Data file: GUATEMALA\_15****Overview**

Valid: 4276 Invalid: 25

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

If one of your best friends offered you shisha, would you smoke it?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	3131	73.2%
2	Probably not	589	13.8%
3	Probably yes	435	10.2%
4	Definitely yes	121	2.8%
Sysmiss		25	

**SR14: might enjoy shisha opinion****Data file: GUATEMALA\_15****Overview**

Valid: 4239 Invalid: 62

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do you agree or disagree with the following: "I think I might enjoy smoking shisha."

## CATEGORIES

Value	Category	Cases	
1	I currently smoke shisha	1145	27%
2	Strongly agree	138	3.3%
3	Agree	234	5.5%
4	Disagree	873	20.6%
5	Strongly disagree	1849	43.6%
Sysmiss		62	

**ELR1: heard of e cigarettes****Data file: GUATEMALA\_15****Overview**

Valid: 4199 Invalid: 102

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Before today, had you ever heard of electronic cigarettes or e-cigarettes?

## CATEGORIES

Value	Category	Cases	
1	Yes	1711	40.7%
2	No	2488	59.3%
Sysmiss		102	

**GTR22: tried e cigarette****Data file: GUATEMALA\_15****Overview**

Valid: 4257 Invalid: 44

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Have you ever tried or experimented smoking an electronic cigarette, even one or two puffs?

## CATEGORIES

Value	Category	Cases	
1	Yes	515	12.1%
2	No	3742	87.9%
Sysmiss		44	

**GTR23: age tried e cigarette****Data file: GUATEMALA\_15****Overview**

Valid: 4278 Invalid: 23

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

How old were you when you first tried an electronic cigarette?

### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3811	89.1%
2	7 years old or younger	105	2.5%
3	8 or 9 years old	28	0.7%
4	10 or 11 years old	18	0.4%
5	12 or 13 years old	111	2.6%
6	14 or 15 years old	160	3.7%
7	16 years old or older	45	1.1%
Sysmiss		23	

## ELR2: used e cigarettes past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4251 Invalid: 50

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, on how many days did you use electronic cigarettes?

### CATEGORIES

Value	Category	Cases	
1	0 days	3998	94%
2	1 or 2 days	139	3.3%
3	10 to 19 days	37	0.9%
4	20 to 29 days	14	0.3%
5	3 to 5 days	15	0.4%
6	6 to 9 days	22	0.5%
7	All 30 days	26	0.6%
Sysmiss		50	

## ELR3: number of e cigarettes in life

Data file: GUATEMALA\_15

## Overview

Valid: 4291 Invalid: 10  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

How many electronic cigarettes (number of fluid cartridges) have you used in your lifetime?

### CATEGORIES

Value	Category	Cases	
1	0	3785	88.2%
2	Less than 1	264	6.2%
3	1 or 2	123	2.9%
4	3 to 10	35	0.8%
5	11 to 20	31	0.7%
6	21 to 50	16	0.4%
7	More than 50	37	0.9%
Sysmiss		10	

## GTR26: e cigarettes more/less harmful than regular

Data file: GUATEMALA\_15

## Overview

Valid: 4210 Invalid: 91  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think that electronic cigarettes are more or less harmful than regular cigarettes?

### CATEGORIES

Value	Category	Cases	
1	They are more harmful	2193	52.1%
2	They are less harmful	996	23.7%
3	There is no difference with regular cigarettes	1021	24.3%
Sysmiss		91	

## GTR27: motivation for use of e cigarettes

Data file: GUATEMALA\_15

## Overview

Valid: 4239   Invalid: 62  
 Type: Discrete   Decimal: 0   Range: 1 - 6   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

What is your primary motivation to having used electronic cigarettes?

### CATEGORIES

Value	Category	Cases	
1	I have never tried smoking an electronic cigarette	3786	89.3%
2	Probably it doesn't cause health damages	183	4.3%
3	It tastes better	139	3.3%
4	It reduces the number of manufactured cigarettes smoked	35	0.8%
5	It can be smoked where smoking tobacco products is usually banned	31	0.7%
6	It can help to stop smoking tobacco products	65	1.5%
Sysmiss		62	

## CR15: Want to stop smoking now

Data file: GUATEMALA\_15

## Overview

Valid: 4288   Invalid: 13  
 Type: Discrete   Decimal: 0   Range: -   Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your feelings toward stopping smoking.

### LITERAL QUESTION

Do you want to stop smoking now?

### CATEGORIES

Value	Category	Cases	
1	I have never smoked	3040	70.9%
2	I don't smoke now	772	18%
3	Yes	312	7.3%
4	No	164	3.8%
Sysmiss		13	

**CR16: Try stop smoking past 12 months****Data file:** GUATEMALA\_15**Overview**

Valid: 4286 Invalid: 15

Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

The next questions ask about your feelings toward stopping smoking.

## LITERAL QUESTION

During the past 12 months, did you ever try to stop smoking?

## CATEGORIES

Value	Category	Cases	
1	I have never smoked	3051	71.2%
2	I did not smoke during the past 12 months	549	12.8%
3	Yes	489	11.4%
4	No	197	4.6%
Sysmiss		15	

**CR17: Stop smoking if wanted to****Data file:** GUATEMALA\_15**Overview**

Valid: 4265 Invalid: 36

Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

The next questions ask about your feelings toward stopping smoking.

## LITERAL QUESTION

Do you think you would be able to stop smoking if you wanted to?

## CATEGORIES

Value	Category	Cases	
1	I have never smoked	2952	69.2%
2	I don't smoke now	589	13.8%
3	Yes	632	14.8%
4	No	92	2.2%
Sysmiss		36	

**CR18: Received help/advice stop smoking****Data file: GUATEMALA\_15****Overview**

Valid: 4275 Invalid: 26

Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

The next questions ask about your feelings toward stopping smoking.

## LITERAL QUESTION

Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)

## CATEGORIES

Value	Category	Cases	
1	I have never smoked	3206	75%
2	Yes, from a program or professional	114	2.7%
3	Yes, from a friend	294	6.9%
4	Yes, from a family member	107	2.5%
5	Yes, from both programs or professionals and from friends or family members	39	0.9%
6	No	515	12%
Sysmiss		26	

**OR10: easy going without smoking 1 week****Data file: GUATEMALA\_15****Overview**

Valid: 4225 Invalid: 76

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How easy or difficult would you find it to go without smoking for as long as a week?

## CATEGORIES

Value	Category	Cases	
1	I do not smoke now	3335	78.9%
2	Very difficult	223	5.3%
3	Fairly difficult	133	3.1%
4	Fairly easy	160	3.8%

5	Very easy	374	8.9%
Sysmiss		76	

## OR12: when stop smoking

Data file: GUATEMALA\_15

### Overview

Valid: 4282 Invalid: 19

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

### Questions and instructions

LITERAL QUESTION

How long ago did you stop smoking?

CATEGORIES

Value	Category	Cases	
1	I have never smoked	3133	73.2%
2	I have not stopped smoking	254	5.9%
3	1-3 months	293	6.8%
4	4-11 months	180	4.2%
5	One year	174	4.1%
6	2 years	104	2.4%
7	3 years or longer	144	3.4%
Sysmiss		19	

## OR13: main reason stop smoking

Data file: GUATEMALA\_15

### Overview

Valid: 4288 Invalid: 13

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

### Questions and instructions

LITERAL QUESTION

What was the main reason you decided to stop smoking? (select one response only)

CATEGORIES

Value	Category	Cases	
1	I have never smoked	3147	73.4%
2	I have not stopped smoking	226	5.3%

3	To improve my health	479	11.2%
4	To save money	40	0.9%
5	Because my family does not like it	126	2.9%
6	Because my friends do not like it	42	1%
7	Other	228	5.3%
Sysmiss		13	

## CR19: Smoked inside home in your presence

Data file: GUATEMALA\_15

### Overview

Valid: 4282 Invalid: 19

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your exposure to other people's smoking.

#### LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked inside your home, in your presence?

#### CATEGORIES

Value	Category	Cases	
1	0 days	3349	78.2%
2	1 to 2 days	479	11.2%
3	3 to 4 days	132	3.1%
4	5 to 6 days	72	1.7%
5	7 days	250	5.8%
Sysmiss		19	

## CR20: Smoked inside public place in your presence past 7 days

Data file: GUATEMALA\_15

### Overview

Valid: 4228 Invalid: 73

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your exposure to other people's smoking.

#### LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked in your presence, inside any enclosed public place, other than your home (such as schools, hospitals, airport lounges, shops, restaurants, shopping malls, movie theaters, public transport)?

## CATEGORIES

Value	Category	Cases	
1	0 days	2583	61.1%
2	1 to 2 days	911	21.5%
3	3 to 4 days	257	6.1%
4	5 to 6 days	131	3.1%
5	7 days	346	8.2%
Sysmiss		73	

## CR21: Smoked outdoor public place in your presence past 7 days

Data file: GUATEMALA\_15

### Overview

Valid: 4288 Invalid: 13

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

## QUESTION PRETEXT

The next questions ask about your exposure to other people's smoking.

## LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked in your presence, at any outdoor public place (such as playgrounds, sidewalks, entrances to buildings, public parks, bus stops, beaches)?

## CATEGORIES

Value	Category	Cases	
1	0 days	2478	57.8%
2	1 to 2 days	1008	23.5%
3	3 to 4 days	295	6.9%
4	5 to 6 days	136	3.2%
5	7 days	371	8.7%
Sysmiss		13	

## OR19: Smoked inside public transport in your presence past 7 days

Data file: GUATEMALA\_15

### Overview

Valid: 4261 Invalid: 40

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked in your presence, inside any public transportation vehicles, such as trains, buses, or taxicabs?

### CATEGORIES

Value	Category	Cases	
1	I did not use public transportation during the past 7 days	1757	41.2%
2	I used public transportation but no one smoked in my presence	1929	45.3%
3	1 to 2 days	355	8.3%
4	3 to 4 days	81	1.9%
5	5 to 6 days	74	1.7%
6	7 days	65	1.5%
Sysmiss		40	

## CR22: See smoking at school

Data file: GUATEMALA\_15

### Overview

Valid: 4204 Invalid: 97

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your exposure to other people's smoking.

### LITERAL QUESTION

During the past 30 days, did you see anyone smoke inside the school building or outside on school property?

### CATEGORIES

Value	Category	Cases	
1	Yes	1126	26.8%
2	No	3078	73.2%
Sysmiss		97	

## CR23: Think other people smoking harmful

Data file: GUATEMALA\_15

### Overview

Valid: 4277 Invalid: 24

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your exposure to other people's smoking.

### LITERAL QUESTION

Do you think the smoke from other people's tobacco smoking is harmful to you?

### CATEGORIES

Value	Category	Cases	
1	Definitely not	373	8.7%
2	Probably not	186	4.3%
3	Probably yes	1536	35.9%
4	Definitely yes	2182	51%
Sysmiss		24	

## CR25: Banning smoking outdoor public places

Data file: GUATEMALA\_15

### Overview

Valid: 4221 Invalid: 80

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your exposure to other people's smoking.

### LITERAL QUESTION

Are you in favor of banning smoking at outdoor public places (such as playgrounds, sidewalks, entrances to buildings, public parks, bus stops, beaches)?

### CATEGORIES

Value	Category	Cases	
1	Yes	3304	78.3%
2	No	917	21.7%
Sysmiss		80	

## GTR42: obtain cigarettes past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4137 Invalid: 164

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)

### CATEGORIES

Value	Category	Cases	
1	I did not smoke any cigarettes during the past 30 days	3525	85.2%
2	I bought them in a store or shop	382	9.2%
3	I bought them from a street vendor	110	2.7%
4	I bought them at a kiosk	14	0.3%
5	I got them from someone else	73	1.8%
6	I got them some other way	33	0.8%
Sysmiss		164	

## CR27: Refuse to sell cigarettes due to age

Data file: GUATEMALA\_15

### Overview

Valid: 4188 Invalid: 113

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about getting cigarettes.

### LITERAL QUESTION

During the past 30 days, did anyone refuse to sell you cigarettes because of your age?

### CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes during the past 30 days	3572	85.3%
2	Yes, someone refused to sell me cigarettes because of my age	204	4.9%
3	No, my age did not keep me from buying cigarettes	412	9.8%
Sysmiss		113	

## GTR44: how did you buy cigarettes past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4190 Invalid: 111

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

The last time you bought cigarettes during the past 30 days, how did you buy them?

### CATEGORIES

Value	Category	Cases	
1	I did not buy cigarettes during the past 30 days	3589	85.7%
2	I bought them in a pack	202	4.8%
3	I bought individual sticks (singles)	341	8.1%
4	I bought them in a carton (a box with several cigarette packs)	29	0.7%
5	I bought tobacco and rolled my own	29	0.7%
Sysmiss		111	

## GTR45: cost pack of 20 cigarettes

Data file: GUATEMALA\_15

### Overview

Valid: 4246 Invalid: 55

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

On average, how much do you think a pack of 20 cigarettes costs?

### CATEGORIES

Value	Category	Cases	
1	Less than GTQ5	415	9.8%
2	GTQ5 to less than GTQ10	857	20.2%
3	GTQ10 to less than GTQ15	581	13.7%
4	GTQ15 to less than GTQ20	594	14%
5	GTQ20 to less than GTQ25	421	9.9%
6	GTQ25 to less than GTQ30	120	2.8%
7	GTQ30 or more	53	1.2%
8	I don't know	1205	28.4%
Sysmiss		55	

## GTR46: cigarette brand past 30 days

Data file: GUATEMALA\_15

## Overview

Valid: 4239 Invalid: 62  
 Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, what brand of cigarettes did you usually smoke? (select only one response)

### CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days	3434	81%
2	Not any brand in particular	233	5.5%
3	Payasos	102	2.4%
4	Marlboro	181	4.3%
5	Rubios	110	2.6%
6	Rubios	6	0.1%
7	Diplomat	3	0.1%
8	Other	170	4%
Sysmiss		62	

## OR21: ease of buying cigarettes from shop

Data file: GUATEMALA\_15

## Overview

Valid: 4170 Invalid: 131  
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

On the whole, do you find it easy or difficult to buy cigarettes from a shop?

### CATEGORIES

Value	Category	Cases	
1	I do not usually buy cigarettes from a shop	2912	69.8%
2	Very difficult	282	6.8%
3	Fairly difficult	128	3.1%
4	Fairly easy	307	7.4%
5	Very easy	541	13%
Sysmiss		131	

**OR22: purchase tobacco near school****Data file:** GUATEMALA\_15**Overview**

Valid: 4187   Invalid: 114

Type: Discrete   Decimal: 0   Range: 1 - 3   Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Can you purchase tobacco/cigarettes near your school?

## CATEGORIES

Value	Category	Cases	
1	Yes	946	22.6%
2	No	1367	32.6%
3	I don't know	1874	44.8%
Sysmiss		114	

**OR23: Difficulty getting tobacco products****Data file:** GUATEMALA\_15**Overview**

Valid: 4236   Invalid: 65

Type: Discrete   Decimal: 0   Range: 1 - 5   Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How easy or difficult would it be for you to get tobacco products/cigarettes if you wanted some?

## CATEGORIES

Value	Category	Cases	
1	Very difficult	690	16.3%
2	Fairly difficult	256	6%
3	Fairly easy	482	11.4%
4	Very easy	743	17.5%
5	I don't know	2065	48.7%
Sysmiss		65	

**OR24: increase price of tobacco opinion****Data file:** GUATEMALA\_15

## Overview

Valid: 4080   Invalid: 221  
 Type: Discrete   Decimal: 0   Range: 1 - 2   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think the price of tobacco products/cigarettes should be increased?

### CATEGORIES

Value	Category	Cases	
1	Yes	2087	51.2%
2	No	1993	48.8%
Sysmiss		221	

## CR30: Anti-tobacco media

Data file: GUATEMALA\_15

## Overview

Valid: 4140   Invalid: 161  
 Type: Discrete   Decimal: 0   Range: -   Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about messages that are against using tobacco(might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

During the past 30 days, did you see or hear any anti-tobacco media messages on television, radio, internet, billboards, posters, newspapers, magazines, or movies?

### CATEGORIES

Value	Category	Cases	
1	Yes	2117	51.1%
2	No	2023	48.9%
Sysmiss		161	

## CR31: Anti-tobacco messages events

Data file: GUATEMALA\_15

## Overview

Valid: 4249   Invalid: 52  
 Type: Discrete   Decimal: 0   Range: -   Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about messages that are against using tobacco(might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

During the past 30 days, did you see or hear any anti-tobacco messages at sports events, fairs, concerts, or community events, or social gatherings?

### CATEGORIES

Value	Category	Cases	
1	I did not go to sports events, fairs, concerts, or community events, or social gatherings in the	1903	44.8%
2	Yes	1097	25.8%
3	No	1249	29.4%
Sysmiss		52	

## CR32: Health warnings cigarette packages

Data file: GUATEMALA\_15

### Overview

Valid: 4153 Invalid: 148

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about messages that are against using tobacco(might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

During the past 30 days, did you see any health warnings on cigarette packages?

### CATEGORIES

Value	Category	Cases	
1	Yes, but I didn't think much of them	1221	29.4%
2	Yes, and they led me to think about quitting smoking or not starting smoking	832	20%
3	No	2100	50.6%
Sysmiss		148	

## CR33: Taught dangers of tobacco use

Data file: GUATEMALA\_15

### Overview

Valid: 4188 Invalid: 113

Type: Discrete    Decimal: 0    Range: -    Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about messages that are against using tobacco(might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?

### CATEGORIES

Value	Category	Cases	
1	Yes	2408	57.5%
2	No	1408	33.6%
3	I don't know	372	8.9%
Sysmiss		113	

## OR25: see signs adolescents not allowed to buy tobacco products

Data file: GUATEMALA\_15

### Overview

Valid: 4195    Invalid: 106

Type: Discrete    Decimal: 0    Range: 1 - 2    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you see any signs stating that adolescents are not allowed to buy any tobacco products?

### CATEGORIES

Value	Category	Cases	
1	Yes	1479	35.3%
2	No	2716	64.7%
Sysmiss		106	

## CR34: See tobacco use on screen

Data file: GUATEMALA\_15

### Overview

Valid: 4242    Invalid: 59

Type: Discrete    Decimal: 0    Range: -    Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about advertisements or promotions for tobacco (might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

During the past 30 days, did you see any people using tobacco on TV, in videos, or in movies?

### CATEGORIES

Value	Category	Cases	
1	I did not watch TV, videos, or movies in the past 30 days	737	17.4%
2	Yes	2546	60%
3	No	959	22.6%
Sysmiss		59	

## CR35: Tobacco advertisements point of sale past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4188 Invalid: 113

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about advertisements or promotions for tobacco (might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

During the past 30 days, did you see any advertisements or promotions for tobacco products at points of sale (such as stores, shops, shopping malls, kiosks, school canteen, etc.)?

### CATEGORIES

Value	Category	Cases	
1	I did not visit any points of sale in the past 30 days	897	21.4%
2	Yes	1794	42.8%
3	No	1497	35.7%
Sysmiss		113	

## CR36: Wear tobacco name

Data file: GUATEMALA\_15

### Overview

Valid: 4238 Invalid: 63

Type: Discrete    Decimal: 0    Range: -    Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about advertisements or promotions for tobacco (might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

Would you ever use or wear something that has a tobacco company or tobacco product name or picture on it such as a lighter, t-shirt, hat, or sunglasses?

### CATEGORIES

Value	Category	Cases	
1	Yes	545	12.9%
2	Maybe	1217	28.7%
3	No	2476	58.4%
Sysmiss		63	

## CR37: Own tobacco product brand logo

Data file: GUATEMALA\_15

### Overview

Valid: 4073    Invalid: 228

Type: Discrete    Decimal: 0    Range: -    Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about advertisements or promotions for tobacco (might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?

### CATEGORIES

Value	Category	Cases	
1	Yes	506	12.4%
2	No	3567	87.6%
Sysmiss		228	

## CR38: Offered free tobacco

Data file: GUATEMALA\_15

### Overview

Valid: 4044    Invalid: 257

Type: Discrete    Decimal: 0    Range: -    Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about advertisements or promotions for tobacco (might include cigarettes, other smoked tobacco, and smokeless tobacco).

### LITERAL QUESTION

Has a person working for a tobacco company ever offered you a free tobacco product?

### CATEGORIES

Value	Category	Cases	
1	Yes	357	8.8%
2	No	3687	91.2%
Sysmiss		257	

## OR37: tobacco advertisements sports events

Data file: GUATEMALA\_15

### Overview

Valid: 4247    Invalid: 54

Type: Discrete    Decimal: 0    Range: 1 - 3    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you see any advertisements for tobacco products when you attended sports events

### CATEGORIES

Value	Category	Cases	
1	I did not attend any sports events in the past 30 days	1714	40.4%
2	Yes	703	16.6%
3	No	1830	43.1%
Sysmiss		54	

## OR41: Videos on Internet promoting smoking past 30 days

Data file: GUATEMALA\_15

### Overview

Valid: 4234    Invalid: 67

Type: Discrete    Decimal: 0    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I did not use the Internet in the past 30 days	948	22.4%
2	Yes	967	22.8%
3	No	2319	54.8%
Sysmiss		67	

### OR44: tobacco advertising should be banned opinion

Data file: GUATEMALA\_15

#### Overview

Valid: 4105 Invalid: 196

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think tobacco advertising should be banned?

### CATEGORIES

Value	Category	Cases	
1	Yes	2907	70.8%
2	No	1198	29.2%
Sysmiss		196	

### CR39: Best friends offer tobacco

Data file: GUATEMALA\_15

#### Overview

Valid: 4264 Invalid: 37

Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

The next questions ask about your attitudes and beliefs about using tobacco.

### LITERAL QUESTION

If one of your best friends offered you a tobacco product, would you use it?

### CATEGORIES

Value	Category	Cases	
1	Definitely not	3030	71.1%
2	Probably not	539	12.6%
3	Probably yes	521	12.2%
4	Definitely yes	174	4.1%
Sysmiss		37	

## CR40: Use tobacco next 12 months

Data file: GUATEMALA\_15

### Overview

Valid: 4255 Invalid: 46

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your attitudes and beliefs about using tobacco.

#### LITERAL QUESTION

At anytime during the next 12 months do you think you will use any form of tobacco?

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	3115	73.2%
2	Probably not	506	11.9%
3	Probably yes	460	10.8%
4	Definitely yes	174	4.1%
Sysmiss		46	

## CR41: Difficult to quit smoking

Data file: GUATEMALA\_15

### Overview

Valid: 4240 Invalid: 61

Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

The next questions ask about your attitudes and beliefs about using tobacco.

#### LITERAL QUESTION

Once someone has started smoking tobacco, do you think it would be difficult for them to quit?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	996	23.5%
2	Probably not	469	11.1%
3	Probably yes	1473	34.7%
4	Definitely yes	1302	30.7%
Sysmiss		61	

**CR42: Smoking helps feel comfortable socially****Data file:** GUATEMALA\_15**Overview**

Valid: 4166 Invalid: 135

Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

The next questions ask about your attitudes and beliefs about using tobacco.

## LITERAL QUESTION

Do you think smoking tobacco helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?

## CATEGORIES

Value	Category	Cases	
1	More comfortable	1525	36.6%
2	Less comfortable	730	17.5%
3	No difference whether smoking or not	1911	45.9%
Sysmiss		135	

**CR43: Enjoy smoking****Data file:** GUATEMALA\_15**Overview**

Valid: 4193 Invalid: 108

Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

The next questions ask about your attitudes and beliefs about using tobacco.

## LITERAL QUESTION

Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."

## CATEGORIES

Value	Category	Cases	
1	I currently smoke cigarettes	1274	30.4%
2	Strongly agree	299	7.1%
3	Agree	339	8.1%
4	Disagree	780	18.6%
5	Strongly disagree	1501	35.8%
Sysmiss		108	

**OR45: parents smoke****Data file: GUATEMALA\_15****Overview**

Valid: 4174 Invalid: 127

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do your parents smoke tobacco?

## CATEGORIES

Value	Category	Cases	
1	None	3235	77.5%
2	Both	181	4.3%
3	Father only	511	12.2%
4	Mother only	76	1.8%
5	I don't know	171	4.1%
Sysmiss		127	

**OR46: closest friends smoke****Data file: GUATEMALA\_15****Overview**

Valid: 4240 Invalid: 61

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do any of your closest friends smoke tobacco?

## CATEGORIES

Value	Category	Cases	
1	None of them	2392	56.4%
2	Some of them	1388	32.7%
3	Most of them	356	8.4%
4	All of them	104	2.5%
Sysmiss		61	

## OR47: number of students smoke your grade

Data file: GUATEMALA\_15

### Overview

Valid: 4212 Invalid: 89

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

About how many students in your grade smoke tobacco?

#### CATEGORIES

Value	Category	Cases	
1	Most of them	478	11.3%
2	About half of them	431	10.2%
3	Some of them	1665	39.5%
4	None of them	1638	38.9%
Sysmiss		89	

## OR48: young smokers number of friends

Data file: GUATEMALA\_15

### Overview

Valid: 4137 Invalid: 164

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

Do you think young people who smoke tobacco have more or less friends?

#### CATEGORIES

Value	Category	Cases	
1	More friends	1228	29.7%

2	Less friends	1227	29.7%
3	No difference from non-smokers	1682	40.7%
Sysmiss		164	

## OR49: young smokers attractiveness

Data file: GUATEMALA\_15

### Overview

Valid: 4175 Invalid: 126

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

Do you think smoking tobacco makes young people look more or less attractive?

#### CATEGORIES

Value	Category	Cases	
1	More attractive	590	14.1%
2	Less attractive	1853	44.4%
3	No difference from non-smokers	1732	41.5%
Sysmiss		126	

## OR53: smoking harmful to health

Data file: GUATEMALA\_15

### Overview

Valid: 4163 Invalid: 138

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

Do you think smoking tobacco is harmful to your health?

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	940	22.6%
2	Probably not	313	7.5%
3	Probably yes	1061	25.5%
4	Definitely yes	1849	44.4%
Sysmiss		138	

**OR54: safe to smoke tobacco one/two year****Data file:** GUATEMALA\_15**Overview**

Valid: 4100 Invalid: 201

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do you think it is safe to smoke tobacco for only a year or two as long as you quit after that?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	2552	62.2%
2	Probably not	542	13.2%
3	Probably yes	631	15.4%
4	Definitely yes	375	9.1%
Sysmiss		201	

**OR55: family discussed harmful effects****Data file:** GUATEMALA\_15**Overview**

Valid: 4127 Invalid: 174

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Has anyone in your family discussed the harmful effects of smoking tobacco with you?

## CATEGORIES

Value	Category	Cases	
1	Yes	2639	63.9%
2	No	1488	36.1%
Sysmiss		174	

**OR57: class discussed reasons young people use tobacco****Data file:** GUATEMALA\_15

## Overview

Valid: 4191    Invalid: 110  
 Type: Discrete    Decimal: 0    Range: 1 - 3    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 12 months, did you discuss in any of your classes the reasons why people your age use tobacco?

### CATEGORIES

Value	Category	Cases	
1	Yes	1140	27.2%
2	No	1900	45.3%
3	Not sure	1151	27.5%
Sysmiss		110	

## GTR78: see teachers smoking in school building during school hours

Data file: GUATEMALA\_15

## Overview

Valid: 4162    Invalid: 139  
 Type: Discrete    Decimal: 0    Range: 1 - 3    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During school hours, how often do you see teachers smoking in the school building?

### CATEGORIES

Value	Category	Cases	
1	About every day	300	7.2%
2	Sometimes	364	8.7%
3	Never	3498	84%
Sysmiss		139	

## GTR79: see teachers smoking outdoors during school hours

Data file: GUATEMALA\_15

## Overview

Valid: 4194    Invalid: 107  
 Type: Discrete    Decimal: 0    Range: 1 - 3    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During school hours, how often do you see teachers smoking outdoors on school premises?

### CATEGORIES

Value	Category	Cases	
1	About every day	323	7.7%
2	Sometimes	355	8.5%
3	Never	3516	83.8%
Sysmiss		107	

## GTR80: ethnic group

Data file: GUATEMALA\_15

### Overview

Valid: 4178 Invalid: 123

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

To what people (ethnic group) do you consider you belong?

### CATEGORIES

Value	Category	Cases	
1	Mestizo o Ladino	2806	67.2%
2	Maya	693	16.6%
3	Garifuna	124	3%
4	Xinca	49	1.2%
5	Other	506	12.1%
Sysmiss		123	

## GTR81: language spoken by household

Data file: GUATEMALA\_15

### Overview

Valid: 4124 Invalid: 177

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

## Questions and instructions

## LITERAL QUESTION

What language is spoken by members of your household or most of them?

## CATEGORIES

Value	Category	Cases	
1	Espanol	3596	87.2%
2	Kaqchiquel	172	4.2%
3	Q'eqchi	100	2.4%
4	K'iche	71	1.7%
5	Mam	67	1.6%
6	Other	118	2.9%
Sysmiss		177	

**STRATUM: Stratum**

Data file: GUATEMALA\_15

**Overview**

Valid: 4301 Invalid: 0

Type: Discrete Decimal: 0 Range: 201401001 - 201401012 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
201501001		263	6.1%
201501002		108	2.5%
201501003		150	3.5%
201501004		159	3.7%
201501005		57	1.3%
201501006		114	2.7%
201501007		101	2.3%
201501008		77	1.8%
201501009		63	1.5%
201501010		77	1.8%
201501011		38	0.9%
201501012		66	1.5%
201501013		53	1.2%
201501014		77	1.8%
201502001		69	1.6%
201502002		147	3.4%
201502003		194	4.5%

201502004		78	1.8%
201502005		191	4.4%
201502006		120	2.8%
201502007		172	4%
201502008		149	3.5%
201502009		169	3.9%
201502010		152	3.5%
201502011		178	4.1%
201502012		144	3.3%
201502013		58	1.3%
201503001		22	0.5%
201503002		51	1.2%
201503003		289	6.7%
201503004		56	1.3%
201503005		69	1.6%
201503006		48	1.1%
201503007		81	1.9%
201503008		53	1.2%
201503009		64	1.5%
201503010		30	0.7%
201503011		88	2%
201503012		226	5.3%

## PSU: PSU

Data file: GUATEMALA\_15

### Overview

Valid: 4301 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 25 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		189	4.4%
2		165	3.8%
3		217	5%
4		89	2.1%
5		463	10.8%

6		170	4%
7		150	3.5%
8		143	3.3%
9		154	3.6%
10		163	3.8%
11		121	2.8%
12		161	3.7%
13		152	3.5%
14		202	4.7%
15		136	3.2%
16		143	3.3%
17		157	3.7%
18		139	3.2%
19		138	3.2%
20		121	2.8%
21		137	3.2%
22		167	3.9%
23		108	2.5%
24		143	3.3%
25		245	5.7%
26		51	1.2%
27		24	0.6%
28		35	0.8%
29		18	0.4%

# study\_resources

## reports

### Fact Sheet

---

title Fact Sheet  
filename Guatemala\_GYTS2015\_Factsheet\_Ages13\_15\_508tagged.pdf

---

## technical\_documents

### Codebook

---

title Codebook  
filename GYTSPAHO2015\_Guatemala\_All\_Schools\_National\_Web\_Codebook\_20160217\_508tag.pdf

---