

Global Youth Tobacco Survey 2008

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Identification

SURVEY ID NUMBER
GTM_2008_GYTS_v01_M

TITLE
Global Youth Tobacco Survey 2008

COUNTRY

Name	Country code
Guatemala	GTM

STUDY TYPE
Other Household Survey [hh/oth]

SERIES INFORMATION
This is the third 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

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 3,838 students aged 13-15 participated in the Guatemala GYTS.

RESPONSE RATE

The school response rate was 96.2%, the class response rate was 98.9%, the student response rate was 83.6%, and the overall response rate was 79.6%.

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
2008	2008

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	Link

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_2008_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

2019-01-04

DDI DOCUMENT VERSION

Identical to a metadata (GTM_2008_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

Data file	Cases	variables
GUATEMALA_08 National public-use dataset	5565	57

Data file: GUATEMALA_08

National public-use dataset

Cases: 5565

variables: 57

variables

ID	Name	Label	Question
V1	FinalWgt	FinalWgt	
V2	CR1	Tried cigarette smoking	Have you ever tried or experimented with cigarette smoking, even one or two puffs?
V3	CR2	Age tried cigarette smoking	How old were you when you first tried a cigarette?
V4	CR3	Smoked cigarettes past 30 days	During the past 30 days (one month), on how many days did you smoke cigarettes?
V5	CR4	Cigarettes per day past 30 days	During the past 30 days (one month), on the days you smoked, how many cigarettes did you usually smoke?
V6	CR5	Obtained cigarettes past 30 days	During the past 30 days (one month), how did you usually get your own cigarettes? (Select only one response)
V7	GTR6	Cigarette brand past 30 days	During the past 30 days (one month), what brand of cigarettes did you usually smoke? (SELECT ONLY ONE RESPONSE)
V8	GTR7	Cost pack of 20 cigarettes	How much do you pay for a packet of 20 cigarettes normally?
V9	GTR8	Money spent on cigarettes past 30 days	During the last 30 days (one month) how much money have you spent on cigarettes?
V10	CR7	Refuse to sell due to age past 30 days	During the past 30 days (one month), did anyone ever refuse to sell you cigarettes because of your age?
V11	GTR11	Use other tobacco products past 30 days	During the last 30 days (one month), at some time did you use tobacco in a form other than cigarettes? (For example: chewing tobacco, cigars, pipe, small cigars?)
V12	CR11	Usual smoke location	Where do you usually smoke? (SELECT ONLY ONE RESPONSE)
V13	CR12	Smoke first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V14	CR13	Parents smoke	Do your parents smoke?
V15	CR14	Best friends offered cigarette would you smoke	If one of your best friends offered you a cigarette, would you smoke it?
V16	CR15	Family discussed harmful effects of smoking	Has anyone in your family discussed the harmful effects of smoking with you?
V17	CR16	Smoke in next 12 months	At any time during the next 12 months, do you think you will smoke a cigarette?
V18	CR17	Smoking 5 years from now	Do you think you will be smoking cigarettes 5 years from now?
V19	CR18	Difficult to quit smoking	Once someone has started smoking, do you think it would be difficult to quit?
V20	CR20	Girls smoke cigarettes friends	Do you think girls who smoke cigarettes have more or less friends?
V21	CR19	Boys smoke cigarettes friends	Do you think boys who smoke cigarettes have more or less friends?
V22	CR21	Smoking helps feel comfortable socially	Does smoking cigarettes help people feel more or less comfortable at celebrations, parties, or in social gatherings?

ID	Name	Label	Question
V23	CR23	Girls smoking attractive	Do you think smoking cigarettes makes girls look more or less attractive?
V24	CR22	Boys smoking attractive	Do you think smoking cigarettes makes boys look more or less attractive?
V25	CR24	Smoking cigarettes gain/lose weight	Do you think that smoking cigarettes makes you gain or lose weight?
V26	CR25	Cigarette smoking harmful to health opinion	Do you think cigarette smoking is harmful to your health?
V27	CR26	Closest friends smoke cigarettes	Do any of your closest friends smoke cigarettes?
V28	CR28	Woman smoking opinion	When you see a woman smoking, what do you think of her? (Select only one response)
V29	CR27	Man smoking opinion	When you see a man smoking, what do you think of him? (Select only one response)
V30	CR29	Safe to smoke for year or two if quit	Do you think it is safe to smoke for only a year or two as long as you quit after that?
V31	CR30	Smoke from other people's cigarettes harmful opinion	Do you think the smoke from other people's cigarettes is harmful to you?
V32	CR31	Smoked in your presence in your home past 7 days	During the past 7 days, on how many days have people smoked in your home, in your presence?
V33	CR32	Smoked in your presence outside home past 7 days	During the past 7 days, on how many days have people smoked in your presence, in places other than in your home?
V34	CR33	In favour of banning smoking in public places	Are you in favor of banning smoking in public places (such as in restaurants, in buses, streetcars, and trains, in schools, on playgrounds, in gyms and sports arenas, in discos)?
V35	CR34	Want to stop smoking now	Do you want to stop smoking now?
V36	CR35	Tried to stop smoking cigarettes past year	During the past year, have you ever tried to stop smoking cigarettes?
V37	CR36	How long ago stopped smoking	How long ago did you stop smoking?
V38	CR37	Main reason decided to stop smoking	What was the main reason you decided to stop smoking? (Select one only)
V39	CR38	Able to stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V40	CR39	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (Select only one response)
V41	GTR41	Messages against tobacco seen/heard past 30 days	During the last 30 days (1 month) how many messages against tobacco have you seen or heard? (Television, radio, cartels, newspapers, magazines, movies, etc.).
V42	CR44	Anti-smoking messages sports events, fairs, concerts, community events	When you go to sports events, fairs, concerts, community events, or social gatherings, how often do you see anti-smoking messages?
V43	CR45	Actors smoking on screen	When you watch TV, videos, or movies, how often do you see actors smoking?
V44	CR46	Own product with cigarette brand logo	Do you have something (t-shirt, pen, backpack, etc.) with a cigarette brand logo on it?
V45	CR47	Cigarette brand names TV past 30 days	During the past 30 days (one month), when you watched sports events or other programs on TV how often did you see cigarette brand names?
V46	CR50	Cigarette advertisements billboards past 30 days	During the past 30 days (one month), how many advertisements for cigarettes have you seen on billboards?
V47	CR51	Cigarettes advertisements/promotions newspapers/magazines past 30 days	During the past 30 days (one month), how many advertisements or promotions for cigarettes have you seen in newspapers or magazines?
V48	CR53	Cigarette representative offered free cigarettes	Has a cigarette representative ever offered you a free cigarette?

ID	Name	Label	Question
V49	CR54	Taught dangers of smoking this school year	During this school year, were you taught in any of your classes about the dangers of smoking?
V50	CR56	Discussed reasons why young people smoke in class this school year	During this school year, did you discuss in any of your classes the reasons why people your age smoke?
V51	CR57	Taught effects of smoking this school year	During this school year, were you taught in any of your classes about the effects of smoking, like it makes your teeth yellow, causes wrinkles, or makes you smell bad?
V52	GTR52	Last discussed smoking and health in lesson	How long ago did you last discuss smoking and health as part of a lesson?
V53	CR59	Age	How old are you?
V54	CR60	Sex	What is your gender?
V55	GTR55	Grade	In what grade are you?
V56	Stratum	Stratum	
V57	PSU	PSU	

total: 57

FINALWGT: FinalWgt**Data file: GUATEMALA_08****Overview**

Valid: 5565 Invalid: 0

Type: Discrete Decimal: 2 Range: 76.4750841916568 - 23562 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
7.55583999999744		31	0.6%
7.55584		118	2.1%
7.5558400000201		36	0.6%
7.55584000003132		20	0.4%
7.74012878048833		82	1.5%
7.74957948719356		78	1.4%
7.75467789476268		38	0.7%
7.77172114288303		35	0.6%
7.86424163263816		49	0.9%
7.99175384617249		52	0.9%
8.03812765957447		47	0.8%
8.09554285715655		42	0.8%
8.13705846153846		39	0.7%
8.21286956521739		46	0.8%
8.29299512195122		41	0.7%
8.29299512198725		41	0.7%
8.3953777772807		36	0.6%
8.3953777778038		36	0.6%
8.55002947368421		38	0.7%
8.59802482763914		29	0.5%
8.63524571425336		35	0.6%
8.68117787234042		47	0.8%
8.689216		80	1.4%
8.71827692307397		26	0.5%
8.71827692307692		39	0.7%
8.81514666664997		36	0.6%
8.86989913043478		46	0.8%
8.91201641025641		78	1.4%
8.94770526316226		38	0.7%
9.03415652176021		46	0.8%

9.06700799999693		25	0.4%
9.11911724137931		29	0.5%
9.17494857137424		28	0.5%
9.29949538464012		26	0.5%
9.33368470588235		17	0.3%
9.44480000003914		16	0.3%
9.54421894742717		38	0.7%
9.68697435897436		39	0.7%
9.7494709677054		31	0.6%
10.0003764706317		34	0.6%
10.2105945945946		37	0.7%
10.3034181818356		33	0.6%
10.4942222222222		36	0.6%
10.7940571428906		28	0.5%
10.7940571429299		28	0.5%
10.968154838715		31	0.6%
12.0893439999151		25	0.4%
13.7378909091835		22	0.4%
15.1116799998938		20	0.4%
22.6407619047619		21	0.4%
23.7728		167	3%
24.6871384615385		26	0.5%
24.8064		23	0.4%
25.0285581056466		136	2.4%
25.2586		16	0.3%
25.6014769230769		39	0.7%
25.674624		25	0.4%
26.1662198377215		22	0.4%
26.2320551724138		29	0.5%
26.279986010929		20	0.4%
26.3814531383843		37	0.7%
26.4142222222222		18	0.3%
27.0145454545455		22	0.4%
27.4301538461538		65	1.2%
27.809509006274		45	0.8%
28.1571278688525		8	0.1%
28.7828418214936		20	0.4%
28.8791055065153		52	0.9%
29.1999844565877		12	0.2%

30.034269726776		50	0.9%
30.4695489981785		23	0.4%
31.0354120510018		25	0.4%
31.0745243112033		118	2.1%
31.0745243115707		61	1.1%
31.2856976320583		12	0.2%
31.3368727272727		22	0.4%
31.5924330500968		60	1.1%
31.6970666666667		30	0.5%
32.2696983231727		78	1.4%
32.6680896604958		39	0.7%
32.7900689655172		58	1%
33.5604862560996		25	0.4%
33.9611428571429		28	0.5%
34.5272492350785		54	1%
35.5668983606557		19	0.3%
35.7550830080666		70	1.3%
36.5735384615385		26	0.5%
36.8067030965392		17	0.3%
36.8290658503151		27	0.5%
37.0760533334		34	0.6%
37.0760533336931		32	0.6%
37.0760533338941		117	2.1%
37.9186909081261		44	0.8%
38.8005209292453		43	0.8%
38.8005209307741		43	0.8%
39.3687421437693		203	3.6%
39.5187759562842		19	0.3%
39.7243428577436		42	0.8%
40.1026699325325		49	0.9%
40.5617343299441		33	0.6%
40.6714069216758		8	0.1%
40.9381422227936		48	0.9%
41.1184640168257		45	0.8%
41.7105599989387		40	0.7%
41.9086609917544		31	0.6%
42.3726323810286		70	1.3%
42.9477187022937		11	0.2%
43.6188862745882		34	0.6%

44.0003588665656		51	0.9%
44.138158730587		42	0.8%
44.737206981556		44	0.8%
44.9406707071515		33	0.6%
45.9301991677308		90	1.6%
46.1189931708146		41	0.7%
46.3161672279638		34	0.6%
46.3450666654874		72	1.3%
46.34506666675		32	0.6%
46.3450666682366		36	0.6%
46.7864482546213		42	0.8%
47.2424905725231		25	0.4%
47.6692114273585		35	0.6%
47.6692114301862		35	0.6%
47.9275811388803		41	0.7%
47.9626666666667		19	0.3%
48.3161835400804		22	0.4%
48.7830065694532		46	0.8%
49.0712470604858		34	0.6%
50.0571162112933		25	0.4%
51.9823899117276		13	0.2%
54.1320204476827		16	0.3%
54.5236078436663		34	0.6%
56.9556666666667		16	0.3%
61.7934222243155		27	0.5%
66.7368960022607		25	0.4%
66.9268616444077		30	0.5%
68.1382075565237		26	0.5%
71.7073517618654		28	0.5%
75.9408888888889		12	0.2%

CR7: Refuse to sell due to age past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5410 Invalid: 155

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), did anyone ever 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 (one month)	4501	83.2%
2	Yes, someone refused to sell me cigarettes because of my age	359	6.6%
3	No, my age did not keep me from buying cigarettes	550	10.2%
Sysmiss		155	

CR1: Tried cigarette smoking

Data file: GUATEMALA_08

Overview

Valid: 5350 Invalid: 215

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Yes	2065	38.6%
2	No	3285	61.4%
Sysmiss		215	

CR2: Age tried cigarette smoking

Data file: GUATEMALA_08

Overview

Valid: 5282 Invalid: 283

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

Questions and instructions

LITERAL QUESTION

How old were you when you first tried a cigarette?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3499	66.2%
2	7 years old or younger	149	2.8%
3	8 or 9 years old	169	3.2%
4	10 or 11 years old	320	6.1%
5	12 or 13 years old	694	13.1%
6	14 or 15 years old	405	7.7%
7	16 years old or older	46	0.9%
Sysmiss		283	

CR3: Smoked cigarettes past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5080 Invalid: 485

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), on how many days did you smoke cigarettes?

CATEGORIES

Value	Category	Cases	
1	0 days	4389	86.4%
2	1 or 2 days	361	7.1%
3	3 to 5 days	138	2.7%
4	6 to 9 days	62	1.2%
5	10 to 19 days	49	1%
6	20 to 29 days	28	0.6%
7	All 30 days	53	1%
Sysmiss		485	

CR4: Cigarettes per day past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5172 Invalid: 393

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), on the days you smoked, how many cigarettes did you usually smoke?

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	4416	85.4%
2	Less than 1 cigarette per day	319	6.2%
3	1 cigarette per day	245	4.7%
4	2 to 5 cigarettes per day	129	2.5%
5	6 to 10 cigarettes per day	29	0.6%
6	11 to 20 cigarettes per day	23	0.4%
7	More than 20 cigarettes per day	11	0.2%
Sysmiss		393	

CR5: Obtained cigarettes past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5452 Invalid: 113

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), how did you usually get your own cigarettes? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	4401	80.7%
2	I bought them in a store, street vendor, or other business	543	10%
3	I bought them from a vending machine	40	0.7%
4	I gave someone else money to buy them for me	55	1%
5	I borrowed them from someone else	217	4%
6	I stole them	16	0.3%
7	An older person gave them to me	87	1.6%
8	I got them some other way	93	1.7%
Sysmiss		113	

GTR6: Cigarette brand past 30 days**Data file: GUATEMALA_08****Overview**

Valid: 5389 Invalid: 176

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), 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	4269	79.2%
2	No usual brand	265	4.9%
3	Payasos	360	6.7%
4	Marlboro	129	2.4%
5	Rubios	185	3.4%
6	Kent	16	0.3%
7	Diplomat	12	0.2%
8	Other	153	2.8%
Sysmiss		176	

GTR7: Cost pack of 20 cigarettes**Data file: GUATEMALA_08****Overview**

Valid: 5520 Invalid: 45

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

Questions and instructions

LITERAL QUESTION

How much do you pay for a packet of 20 cigarettes normally?

CATEGORIES

Value	Category	Cases	
1	I do not smoke cigarettes	4134	74.9%
2	I do not buy cigarettes, or do not buy in packet	889	16.1%
3	Q 7.00 - Q 8.50	146	2.6%
4	Q 8.51 - Q 9.50	50	0.9%
5	Q 9.51 - Q 10.50	142	2.6%

6	Q 10.51 - Q 11.50	70	1.3%
7	Q 11.51 - Q12.50	47	0.9%
8	More then Q12.50	42	0.8%
Sysmiss		45	

GTR8: Money spent on cigarettes past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5491 Invalid: 74

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

Questions and instructions

LITERAL QUESTION

During the last 30 days (one month) how much money have you spent on cigarettes?

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes	4220	76.9%
2	I did not buy my cigarettes	806	14.7%
3	Q 7.00 - Q100.00	374	6.8%
4	Q 101.00 - Q200.00	36	0.7%
5	Q 201.00 - Q300.00	27	0.5%
6	Q 301.00 - Q400.00	13	0.2%
7	Q 401.00 - Q500.00	7	0.1%
8	More then Q500.00	8	0.1%
Sysmiss		74	

GTR11: Use other tobacco products past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5411 Invalid: 154

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

Questions and instructions

LITERAL QUESTION

During the last 30 days (one month), at some time did you use tobacco in a form other then cigarettes? (For example: chewing tobacco, cigars, pipe, small cigars?)

CATEGORIES

Value	Category	Cases	
1	Yes	539	10%
2	No	4872	90%
Sysmiss		154	

CR11: Usual smoke location

Data file: GUATEMALA_08

Overview

Valid: 5443 Invalid: 122
 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 have never smoked cigarettes	4251	78.1%
2	At home	220	4%
3	At school	86	1.6%
4	At work	21	0.4%
5	At friends' houses	175	3.2%
6	At social events	171	3.1%
7	In public spaces (e.g. parks, shopping centres, street corners)	277	5.1%
8	Other	242	4.4%
Sysmiss		122	

CR12: Smoke first thing morning

Data file: GUATEMALA_08

Overview

Valid: 5507 Invalid: 58
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you ever have a cigarette or feel like having a cigarette first thing in the morning?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3576	64.9%
2	I no longer smoke cigarettes	808	14.7%
3	No, I don't have or feel like having a cigarette first thing in the morning	945	17.2%
4	Yes, I sometimes have or feel like having a cigarette first thing in the morning	150	2.7%
5	Yes, I always have or feel like having a cigarette first thing in the morning	28	0.5%
Sysmiss		58	

CR13: Parents smoke

Data file: GUATEMALA_08

Overview

Valid: 5498 Invalid: 67

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

Questions and instructions

LITERAL QUESTION

Do your parents smoke?

CATEGORIES

Value	Category	Cases	
1	None	4021	73.1%
2	Both	236	4.3%
3	Father only	883	16.1%
4	Mother only	126	2.3%
5	I don't know	232	4.2%
Sysmiss		67	

CR14: Best friends offered cigarette would you smoke

Data file: GUATEMALA_08

Overview

Valid: 5422 Invalid: 143

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Definitely not	3841	70.8%
2	Probably not	714	13.2%
3	Probably yes	704	13%
4	Definitely yes	163	3%
Sysmiss		143	

CR15: Family discussed harmful effects of smoking

Data file: GUATEMALA_08

Overview

Valid: 5481 Invalid: 84

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 with you?

CATEGORIES

Value	Category	Cases	
1	Yes	4517	82.4%
2	No	964	17.6%
Sysmiss		84	

CR16: Smoke in next 12 months

Data file: GUATEMALA_08

Overview

Valid: 5496 Invalid: 69

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

Questions and instructions

LITERAL QUESTION

At any time during the next 12 months, do you think you will smoke a cigarette?

CATEGORIES

Value	Category	Cases	
1	Definitely not	3839	69.9%
2	Probably not	796	14.5%
3	Probably yes	701	12.8%

4	Definitely yes	160	2.9%
Sysmiss		69	

CR17: Smoking 5 years from now

Data file: GUATEMALA_08

Overview

Valid: 5406 Invalid: 159

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

Questions and instructions

LITERAL QUESTION

Do you think you will be smoking cigarettes 5 years from now?

CATEGORIES

Value	Category	Cases	
1	Definitely not	3773	69.8%
2	Probably not	1030	19.1%
3	Probably yes	515	9.5%
4	Definitely yes	88	1.6%
Sysmiss		159	

CR18: Difficult to quit smoking

Data file: GUATEMALA_08

Overview

Valid: 5466 Invalid: 99

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Definitely not	1644	30.1%
2	Probably not	774	14.2%
3	Probably yes	1773	32.4%
4	Definitely yes	1275	23.3%
Sysmiss		99	

CR20: Girls smoke cigarettes friends**Data file:** GUATEMALA_08**Overview**

Valid: 5444 Invalid: 121
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you think girls who smoke cigarettes have more or less friends?

CATEGORIES

Value	Category	Cases	
1	More friends	1019	18.7%
2	Less friends	2554	46.9%
3	No difference from non-smokers	1871	34.4%
Sysmiss		121	

CR19: Boys smoke cigarettes friends**Data file:** GUATEMALA_08**Overview**

Valid: 5403 Invalid: 162
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you think boys who smoke cigarettes have more or less friends?

CATEGORIES

Value	Category	Cases	
1	More friends	1647	30.5%
2	Less friends	1916	35.5%
3	No difference from non-smokers	1840	34.1%
Sysmiss		162	

CR21: Smoking helps feel comfortable socially**Data file:** GUATEMALA_08

Overview

Valid: 5415 Invalid: 150
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Does smoking cigarettes help people feel more or less comfortable at celebrations, parties, or in social gatherings?

CATEGORIES

Value	Category	Cases	
1	More comfortable	1823	33.7%
2	Less comfortable	1961	36.2%
3	No difference from non-smokers	1631	30.1%
Sysmiss		150	

CR23: Girls smoking attractive

Data file: GUATEMALA_08

Overview

Valid: 5447 Invalid: 118
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you think smoking cigarettes makes girls look more or less attractive?

CATEGORIES

Value	Category	Cases	
1	More attractive	692	12.7%
2	Less attractive	3707	68.1%
3	No difference from non-smokers	1048	19.2%
Sysmiss		118	

CR22: Boys smoking attractive

Data file: GUATEMALA_08

Overview

Valid: 5293 Invalid: 272
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you think smoking cigarettes makes boys look more or less attractive?

CATEGORIES

Value	Category	Cases	
1	More attractive	800	15.1%
2	Less attractive	3285	62.1%
3	No difference from non-smokers	1208	22.8%
Sysmiss		272	

CR24: Smoking cigarettes gain/lose weight

Data file: GUATEMALA_08

Overview

Valid: 5287 Invalid: 278

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

Questions and instructions

LITERAL QUESTION

Do you think that smoking cigarettes makes you gain or lose weight?

CATEGORIES

Value	Category	Cases	
1	Gain weight	577	10.9%
2	Lose weight	2748	52%
3	No difference	1962	37.1%
Sysmiss		278	

CR25: Cigarette smoking harmful to health opinion

Data file: GUATEMALA_08

Overview

Valid: 5430 Invalid: 135

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

Questions and instructions

LITERAL QUESTION

Do you think cigarette smoking is harmful to your health?

CATEGORIES

Value	Category	Cases	
1	Definitely not	299	5.5%
2	Probably not	218	4%
3	Probably yes	415	7.6%
4	Definitely yes	4498	82.8%
Sysmiss		135	

CR26: Closest friends smoke cigarettes

Data file: GUATEMALA_08

Overview

Valid: 5394 Invalid: 171

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

Questions and instructions

LITERAL QUESTION

Do any of your closest friends smoke cigarettes?

CATEGORIES

Value	Category	Cases	
1	None of them	2493	46.2%
2	Some of them	2198	40.7%
3	Most of them	504	9.3%
4	All of them	199	3.7%
Sysmiss		171	

CR28: Woman smoking opinion

Data file: GUATEMALA_08

Overview

Valid: 5421 Invalid: 144

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

Questions and instructions

LITERAL QUESTION

When you see a woman smoking, what do you think of her? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	Lacks confidence	2562	47.3%

2	Stupid	2176	40.1%
3	Loser	453	8.4%
4	Successful	70	1.3%
5	Intelligent	16	0.3%
6	Sophisticated	144	2.7%
Sysmiss		144	

CR27: Man smoking opinion

Data file: GUATEMALA_08

Overview

Valid: 5360 Invalid: 205

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

Questions and instructions

LITERAL QUESTION

When you see a man smoking, what do you think of him? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	Lacks confidence	2269	42.3%
2	Stupid	2080	38.8%
3	Loser	624	11.6%
4	Successful	84	1.6%
5	Intelligent	17	0.3%
6	Macho	286	5.3%
Sysmiss		205	

CR29: Safe to smoke for year or two if quit

Data file: GUATEMALA_08

Overview

Valid: 5256 Invalid: 309

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Definitely not	3473	66.1%
2	Probably not	701	13.3%
3	Probably yes	610	11.6%
4	Definitely yes	472	9%
Sysmiss		309	

CR30: Smoke from other people's cigarettes harmful opinion

Data file: GUATEMALA_08

Overview

Valid: 5490 Invalid: 75

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Definitely not	535	9.7%
2	Probably not	264	4.8%
3	Probably yes	968	17.6%
4	Definitely yes	3723	67.8%
Sysmiss		75	

CR31: Smoked in your presence in your home past 7 days

Data file: GUATEMALA_08

Overview

Valid: 5472 Invalid: 93

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

Questions and instructions

LITERAL QUESTION

During the past 7 days, on how many days have people smoked in your home, in your presence?

CATEGORIES

Value	Category	Cases	
1	0 days	4142	75.7%

2	1 to 2 days	660	12.1%
3	3 to 4 days	223	4.1%
4	5 to 6 days	130	2.4%
5	7 days	317	5.8%
Sysmiss		93	

CR32: Smoked in your presence outside home past 7 days

Data file: GUATEMALA_08

Overview

Valid: 5459 Invalid: 106
Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

During the past 7 days, on how many days have people smoked in your presence, in places other than in your home?

CATEGORIES

Value	Category	Cases	
1	0 days	3167	58%
2	1 to 2 days	1263	23.1%
3	3 to 4 days	410	7.5%
4	5 to 6 days	159	2.9%
5	7 days	460	8.4%
Sysmiss		106	

CR33: In favour of banning smoking in public places

Data file: GUATEMALA_08

Overview

Valid: 5414 Invalid: 151
Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Are you in favor of banning smoking in public places (such as in restaurants, in buses, streetcars, and trains, in schools, on playgrounds, in gyms and sports arenas, in discos)?

CATEGORIES

Value	Category	Cases	
1	Yes	4549	84%

2	No	865	16%
Sysmiss		151	

CR34: Want to stop smoking now

Data file: GUATEMALA_08

Overview

Valid: 5447 Invalid: 118

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

Questions and instructions

LITERAL QUESTION

Do you want to stop smoking now?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3764	69.1%
2	I do not smoke now	1110	20.4%
3	Yes	389	7.1%
4	No	184	3.4%
Sysmiss		118	

CR35: Tried to stop smoking cigarettes past year

Data file: GUATEMALA_08

Overview

Valid: 5394 Invalid: 171

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

Questions and instructions

LITERAL QUESTION

During the past year, have you ever tried to stop smoking cigarettes?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3703	68.7%
2	I did not smoke during the past year	732	13.6%
3	Yes	678	12.6%
4	No	281	5.2%
Sysmiss		171	

CR36: How long ago stopped smoking**Data file: GUATEMALA_08****Overview**

Valid: 5441 Invalid: 124

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

Questions and instructions

LITERAL QUESTION

How long ago did you stop smoking?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3877	71.3%
2	I have not stopped smoking	423	7.8%
3	1-3 months	413	7.6%
4	4-11 months	189	3.5%
5	One year	164	3%
6	2 years	125	2.3%
7	3 years or longer	250	4.6%
Sysmiss		124	

CR37: Main reason decided to stop smoking**Data file: GUATEMALA_08****Overview**

Valid: 5428 Invalid: 137

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 only)

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3791	69.8%
2	I have not stopped smoking	407	7.5%
3	To improve my health	721	13.3%
4	To save money	48	0.9%
5	Because my family does not like it	112	2.1%

6	Because my friends don't like it	48	0.9%
7	Other	301	5.5%
Sysmiss		137	

CR38: Able to stop smoking if wanted to

Data file: GUATEMALA_08

Overview

Valid: 5371 Invalid: 194
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

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 cigarettes	3785	70.5%
2	I have already stopped smoking cigarettes	741	13.8%
3	Yes	771	14.4%
4	No	74	1.4%
Sysmiss		194	

CR39: Received help/advice stop smoking

Data file: GUATEMALA_08

Overview

Valid: 5437 Invalid: 128
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

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 cigarettes	3857	70.9%
2	Yes, from a program or professional	435	8%
3	Yes, from a friend	427	7.9%
4	Yes, from a family member	268	4.9%

5	Yes, from both programs or professionals and from friends or family members	94	1.7%
6	No	356	6.5%
Sysmiss		128	

GTR41: Messages against tobacco seen/heard past 30 days

Data file: GUATEMALA_08

Overview

Valid: 5408 Invalid: 157

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

Questions and instructions

LITERAL QUESTION

During the last 30 days (1 month) how many messages against tobacco have you seen or heard? (Television, radio, cartels, newspapers, magazines, movies, etc.).

CATEGORIES

Value	Category	Cases	
1	A lot	2179	40.3%
2	A few	1936	35.8%
3	None	1293	23.9%
Sysmiss		157	

CR44: Anti-smoking messages sports events, fairs, concerts, community events

Data file: GUATEMALA_08

Overview

Valid: 5354 Invalid: 211

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

Questions and instructions

LITERAL QUESTION

When you go to sports events, fairs, concerts, community events, or social gatherings, how often do you see anti-smoking messages?

CATEGORIES

Value	Category	Cases	
1	I never go to any of these events	1247	23.3%
2	A lot	918	17.1%
3	Sometimes	2241	41.9%
4	Never	948	17.7%

Sysmiss		211	
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CR45: Actors smoking on screen

Data file: GUATEMALA_08

Overview

Valid: 5424 Invalid: 141
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

When you watch TV, videos, or movies, how often do you see actors smoking?

CATEGORIES

Value	Category	Cases	
1	I never watch TV, videos, or movies	611	11.3%
2	A lot	1904	35.1%
3	Sometimes	2473	45.6%
4	Never	436	8%
Sysmiss		141	

CR46: Own product with cigarette brand logo

Data file: GUATEMALA_08

Overview

Valid: 5267 Invalid: 298
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you have something (t-shirt, pen, backpack, etc.) with a cigarette brand logo on it?

CATEGORIES

Value	Category	Cases	
1	Yes	617	11.7%
2	No	4650	88.3%
Sysmiss		298	

CR47: Cigarette brand names TV past 30 days**Data file: GUATEMALA_08****Overview**

Valid: 5266 Invalid: 299
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), when you watched sports events or other programs on TV how often did you see cigarette brand names?

CATEGORIES

Value	Category	Cases	
1	I never watch TV	511	9.7%
2	A lot	1346	25.6%
3	Sometimes	2478	47.1%
4	Never	931	17.7%
Sysmiss		299	

CR50: Cigarette advertisements billboards past 30 days**Data file: GUATEMALA_08****Overview**

Valid: 5345 Invalid: 220
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), how many advertisements for cigarettes have you seen on billboards?

CATEGORIES

Value	Category	Cases	
1	A lot	2083	39%
2	A few	2287	42.8%
3	None	975	18.2%
Sysmiss		220	

CR51: Cigarettes advertisements/promotions newspapers/magazines past 30 days**Data file: GUATEMALA_08**

Overview

Valid: 5316 Invalid: 249
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), how many advertisements or promotions for cigarettes have you seen in newspapers or magazines?

CATEGORIES

Value	Category	Cases	
1	A lot	1581	29.7%
2	A few	2638	49.6%
3	None	1097	20.6%
Sysmiss		249	

CR53: Cigarette representative offered free cigarettes

Data file: GUATEMALA_08

Overview

Valid: 5135 Invalid: 430
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Has a cigarette representative ever offered you a free cigarette?

CATEGORIES

Value	Category	Cases	
1	Yes	772	15%
2	No	4363	85%
Sysmiss		430	

CR54: Taught dangers of smoking this school year

Data file: GUATEMALA_08

Overview

Valid: 5335 Invalid: 230
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

During this school year, were you taught in any of your classes about the dangers of smoking?

CATEGORIES

Value	Category	Cases	
1	Yes	2929	54.9%
2	No	1724	32.3%
3	Not sure	682	12.8%
Sysmiss		230	

CR56: Discussed reasons why young people smoke in class this school year

Data file: GUATEMALA_08

Overview

Valid: 5280 Invalid: 285

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

Questions and instructions

LITERAL QUESTION

During this school year, did you discuss in any of your classes the reasons why people your age smoke?

CATEGORIES

Value	Category	Cases	
1	Yes	1520	28.8%
2	No	3141	59.5%
3	Not sure	619	11.7%
Sysmiss		285	

CR57: Taught effects of smoking this school year

Data file: GUATEMALA_08

Overview

Valid: 5141 Invalid: 424

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

Questions and instructions

LITERAL QUESTION

During this school year, were you taught in any of your classes about the effects of smoking, like it makes your teeth yellow, causes wrinkles, or makes you smell bad?

CATEGORIES

Value	Category	Cases	
1	Yes	2741	53.3%
2	No	1896	36.9%
3	Not sure	504	9.8%
Sysmiss		424	

GTR52: Last discussed smoking and health in lesson

Data file: GUATEMALA_08

Overview

Valid: 5262 Invalid: 303

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

Questions and instructions

LITERAL QUESTION

How long ago did you last discuss smoking and health as part of a lesson?

CATEGORIES

Value	Category	Cases	
1	Never	1581	30%
2	This school year	1509	28.7%
3	Last year	1523	28.9%
4	2 years ago	328	6.2%
5	3 years ago	138	2.6%
6	More than 3 years ago	183	3.5%
Sysmiss		303	

CR59: Age

Data file: GUATEMALA_08

Overview

Valid: 5232 Invalid: 333

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

Questions and instructions

LITERAL QUESTION

How old are you?

CATEGORIES

Value	Category	Cases	
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1	11 years old or younger	260	5%
2	12 years old	497	9.5%
3	13 years old	1245	23.8%
4	14 years old	1459	27.9%
5	15 years old	1134	21.7%
6	16 years old	450	8.6%
7	17 years old or older	187	3.6%
Sysmiss		333	

CR60: Sex

Data file: GUATEMALA_08

Overview

Valid: 5006 Invalid: 559

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

Questions and instructions

LITERAL QUESTION

What is your gender?

CATEGORIES

Value	Category	Cases	
1	Male	2371	47.4%
2	Female	2635	52.6%
Sysmiss		559	

GTR55: Grade

Data file: GUATEMALA_08

Overview

Valid: 5182 Invalid: 383

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

Questions and instructions

LITERAL QUESTION

In what grade are you?

CATEGORIES

Value	Category	Cases	
1	Primero básico	2280	44%

2	Segundo básico	1622	31.3%
3	Tercero básico	1280	24.7%
Sysmiss		383	

STRATUM: Stratum

Data file: GUATEMALA_08

Overview

Valid: 5565 Invalid: 0

Type: Discrete Decimal: 0 Range: 201201001 - 201203013 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
200801001		125	2.2%
200801002		119	2.1%
200801003		122	2.2%
200801004		93	1.7%
200801005		83	1.5%
200801006		95	1.7%
200801007		102	1.8%
200801008		102	1.8%
200801009		132	2.4%
200801010		111	2%
200801011		148	2.7%
200801012		112	2%
200801013		135	2.4%
200801014		162	2.9%
200801015		163	2.9%
200801016		144	2.6%
200802001		361	6.5%
200802002		191	3.4%
200802003		319	5.7%
200802004		118	2.1%
200802005		76	1.4%
200802006		182	3.3%
200802007		132	2.4%
200802008		48	0.9%

200802009		77	1.4%
200802010		71	1.3%
200802011		103	1.9%
200802012		36	0.6%
200802013		43	0.8%
200803001		267	4.8%
200803002		457	8.2%
200803003		326	5.9%
200803004		109	2%
200803005		163	2.9%
200803006		123	2.2%
200803007		86	1.5%
200803008		53	1%
200803009		106	1.9%
200803010		77	1.4%
200803011		27	0.5%
200803012		48	0.9%
200803013		18	0.3%

PSU: PSU

Data file: GUATEMALA_08

Overview

Valid: 5565 Invalid: 0
 Type: Discrete Decimal: 0 Range: 1 - 26 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		373	6.7%
2		339	6.1%
3		376	6.8%
4		352	6.3%
5		252	4.5%
6		473	8.5%
7		182	3.3%
8		128	2.3%
9		184	3.3%

10		140	2.5%
11		174	3.1%
12		224	4%
13		105	1.9%
14		189	3.4%
15		90	1.6%
16		67	1.2%
17		119	2.1%
18		130	2.3%
19		123	2.2%
20		99	1.8%
21		97	1.7%
22		179	3.2%
23		116	2.1%
24		54	1%
25		122	2.2%
26		96	1.7%
27		66	1.2%
28		45	0.8%
29		67	1.2%
30		73	1.3%
31		62	1.1%
32		98	1.8%
33		64	1.2%
34		78	1.4%
35		85	1.5%
36		75	1.3%
37		69	1.2%

study_resources

reports

Fact Sheet

title Fact Sheet
filename Guatemala_GYTS2008_Factsheet_Ages13_15.pdf

technical_documents

Codebook

title Codebook
filename GYTSPAHO2008_Guatemala_All_Schools_Region4_NATIONAL_Web_Codebook_20100422.TXT
