

# Global Youth Tobacco Survey 2017

**Ministry of Health, Ghana Health Service**

report\_generated\_on: December 15, 2023

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

## Identification

SURVEY ID NUMBER  
GHA\_2017\_GYTS\_v01\_M

TITLE  
Global Youth Tobacco Survey 2017

COUNTRY

Name	Country code
Ghana	GHA

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the fourth GYTS conducted by Ghana.

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 Health
Ghana Health Service

### 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 5,664 eligible students in Junior High School 1-3 completed the survey, of which 5,116 were aged 13-15 years.

### RESPONSE RATE

The overall response rate was 93.8%.

### 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

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### DATES OF DATA COLLECTION

Start	End
2017	2017

### DATA COLLECTION MODE

self-administered

## data\_processing

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### DATA EDITING

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

## Access policy

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### 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

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### 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

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### DDI DOCUMENT ID

DDI\_GHA\_2017\_GYTS\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Yue Wu		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
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## DATE OF METADATA PRODUCTION

2020-06-04

## DDI DOCUMENT VERSION

Identical to a metadata (GHA\_2017\_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>GHANA_17</b> National public-use dataset	5664	77



**Data file: GHANA\_17**

National public-use dataset

Cases: 5664

variables: 77

**variables**

ID	Name	Label	Question
V1	FinalWgt	finalwgt	
V2	CR1	Custom age	How old are you?
V3	CR2	Sex	Are you a boy or a girl?
V4	GHR3	Grade/Form	
V5	GHR4	Average weekly spending money	
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 (one month), on how many days did you smoke cigarettes?
V9	CR8	Cigarettes per day	How many cigarettes did you usually smoke in the past month during one day?
V10	CR9	Tried other tobacco	Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes ,such as pipe, water pipe, cigars, etc.?
V11	CR10	Used other tobacco past month	During the past 30 days, did you use any form of smoked tobacco products other than cigarettes (such as cigars, cigarillos, pipe, waterpipes/hookah/shisha/narguileh)?
V12	CR11	Smoking first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V13	CR12	How soon feel strong desire	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	Have you ever tried or experimented with any form of smokeless tobacco products (such as chewing tobacco)?
V15	CR14	Smokeless tobacco past month	During the past 30 days, did you use any form of smokeless tobacco products ,such as snuff, hewing tobacco, dipping tobacco, etc.?
V16	CR15	Want to stop smoking now	Do you want to stop smoking now?
V17	CR16	Tried stop smoking last year	During the past 12 months, did you ever try to stop smoking?
V18	CR17	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V19	CR18	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)
V20	CR19	Days people smoke in your home	During the past 7 days, on how many days has anyone smoked inside your home, in your presence?
V21	CR20	Days people smoked enclosed public	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 school, shops, cafes, restaurants, shopping malls, etc.)?
V22	CR21	Days people smoked open public	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, parks, swimming pools, etc)?
V23	CR22	People smoke in school	During the past 30 days, did you see anyone smoke inside the school building or outside on school property?
V24	CR23	Think other people smoking harmful	Do you think that smoke of cigarettes which others are smoking is hazardous for you?

ID	Name	Label	Question
V25	CR24	Banning smoking inside enclosed public	Are you in favor of banning smoking inside enclosed public places (such as schools, shops, cafes, restaurants, shopping malls, etc.)?
V26	CR25	Banning smoking public places	Are you in favor of banning smoking at outdoor public places ,such as a park, a beach, playgrounds, building entrances, public transport stops, walking down the street, etc.?
V27	GHR26	Obtain cigarettes past 30 days	
V28	CR27	Refuse to sell due to age	During the past month, when you entered a shop to buy tobacco products, did the salesman refuse to sell them to you because of your age?
V29	GHR28	Format of cigarettes past 30 days	
V30	GHR29	Think average pack of 20 cigarettes costs	
V31	CR30	Anti-tobacco media messages	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?
V32	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?
V33	CR32	Health warnings on cigarette packages	During the past 30 days, did you see any health warnings on cigarette packages?
V34	CR33	Taught dangers of tobacco	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
V35	CR34	See people using tobacco TV	During the past 30 days, did you see any people using tobacco when you watched TV, videos, or movies?
V36	CR35	See tobacco advertisements	During the past 30 days, did you see any advertisements or promotions for tobacco products at points of sale (such as stores, street vendors, shops, etc.)?
V37	CR36	Wear/use 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?
V38	CR37	Tobacco brand logo	Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?
V39	CR38	Offered you a free tobacco	Has a person working for a tobacco company ever offered you a free tobacco product?
V40	CR39	Best friends offered tobacco	If one of your best friends offered you a tobacco product, would you use it?
V41	CR40	Use tobacco next 12 months	At anytime during the next 12 months do you think you will use any form of tobacco?
V42	CR41	Difficult to quit smoking	Once someone has started smoking tobacco, do you think it would be difficult for them to quit?
V43	CR42	Smoking helps feel comfortable socially	Does cigarette smoking help people to feel more comfortable or more uncomfortable at celebrations, parties or other social gatherings?
V44	CR43	Agree or disagree "I think I might enjoy smoking a cigarette."	Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."
V45	ELR1	Heard of electronic cigarettes	Before today, had you ever heard of electronic cigarettes or e-cigarettes?
V46	ELR2	Electronic cigarettes past month	During the past 30 days, on how many days did you use electronic cigarettes?
V47	ELR3	Electronic cigarette smoked all life	In total, how many days have you used an electronic cigarette or e-cigarette in your entire life?
V48	SR1	Ever tried shisha	Have you ever tried or experimented with shisha smoking, even one or two puffs?
V49	SR2	Age first smoke shisha	How old were you when you first tried smoking shisha?
V50	SR3	Smoke water pipe past month	During the past 30 days, on how many days did you smoke water pipe?

ID	Name	Label	Question
V51	SR4	Shisha smoking session per day	Please think about the days you smoked shisha during the past 30 days. How many shisha smoking sessions did you usually participate in per day?
V52	SR5	Stop smoking shisha now	Do you want to stop smoking shisha now?
V53	SR6	Tried stop smoking shisha	
V54	SR7	Think other people's shisha smoking is harmful	Do you think the smoke from other people's shisha smoking is harmful to you?
V55	SR8	Where smoke shisha	The last time you smoked shisha during the past 30 days, where did you smoke it? (select only one response)
V56	SR9	Refused to serve shisha because of age	
V57	SR10	Health warnings on shisha tobacco packages	
V58	SR11	Best friends offered shisha	
V59	SR12	Difficult to stop smoking shisha	
V60	SR13	Smoking shisha helps feel comfortable socially	
V61	SR14	Agree or disagree "I think I might enjoy smoking shisha"	Do you agree or disagree with the following: "I think I might enjoy smoking shisha."
V62	GHR61	Aware ban smoking enclosed places	
V63	GHR62	Where heard enclosed places smoking ban	
V64	GHR63	Aware ban smoking outdoor public places	
V65	GHR64	Where heard outdoor public places smoking ban	
V66	GHR65	Aware ban sale by minors	
V67	GHR66	Where heard ban sale by minors	
V68	GHR67	Aware ban sale to minors	
V69	GHR68	Where heard ban sale to minors	
V70	GHR69	Aware ban products with tobacco logo	
V71	GHR70	Where heard ban products with tobacco logo	
V72	GHR71	Aware ban tobacco company support to school	
V73	GHR72	Where heard ban tobacco company support to school	
V74	GHR73	Aware ban products that look like tobacco	
V75	GHR74	Where heard ban products that look like tobacco	
V76	Stratum	stratum	
V77	PSU	psu	

total: 77



**FINALWGT: finalwgt**

Data file: GHANA\_17

**Overview**

Valid: 5664 Invalid: 0

Type: Discrete Decimal: 2 Range: 251.7812275619 - 1286.25826469725 Format: Numeric

**Questions and instructions**

## CATEGORIES

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138.800670969195		15	0.3%

138.800670969195	138.800670969195	0	0%
138.800670969195		1	0%
143.17400030427	143.17400030427	0	0%
143.17400030427		9	0.2%
143.859043367927	143.859043367927	0	0%
143.859043367927		1	0%
148.715004609852	148.715004609852	0	0%
148.715004609852		7	0.1%
150.959490586947		15	0.3%
150.959490586947	150.959490586947	0	0%
153.824173012192	153.824173012192	0	0%
153.824173012192		1	0%
156.026264214413	156.026264214413	0	0%
156.026264214413		12	0.2%
156.841029181244	156.841029181244	0	0%
156.841029181244		10	0.2%
157.559904641063	157.559904641063	0	0%
157.559904641063		10	0.2%
160.360327109258	160.360327109258	0	0%
160.360327109258		19	0.3%
162.117754698609		2	0%
162.117754698609	162.117754698609	0	0%
162.52735855668	162.52735855668	0	0%
162.52735855668		25	0.4%
165.777905727814	165.777905727814	0	0%
165.777905727814		10	0.2%
165.985387462141	165.985387462141	0	0%
165.985387462141		16	0.3%
167.346234121874	167.346234121874	0	0%
167.346234121874		20	0.4%
171.628890635854	171.628890635854	0	0%
171.628890635854		11	0.2%
172.450081500141		1	0%
172.450081500141	172.450081500141	0	0%
182.141076480894	182.141076480894	0	0%
182.141076480894		25	0.4%
182.141076480894		55	1%
182.141076480895		19	0.3%
182.141076480895		1	0%

182.141076480895	182.141076480895	0	0%
182.255672442806	182.255672442806	0	0%
182.255672442806		49	0.9%
182.764292924042	182.764292924042	0	0%
182.764292924042		21	0.4%
185.480195878333		52	0.9%
185.480195878333	185.480195878333	0	0%
186.016418533679	186.016418533679	0	0%
186.016418533679		35	0.6%
186.188655958248		28	0.5%
186.188655958248	186.188655958248	0	0%
186.694603392917	186.694603392917	0	0%
186.694603392917		17	0.3%
188.212445696925		17	0.3%
188.212445696925	188.212445696925	0	0%
188.873898785869		9	0.2%
188.873898785869	188.873898785869	0	0%
188.887042276483		1	0%
188.887042276483	188.887042276483	0	0%
190.61275445675	190.61275445675	26	0.5%
190.814461075222	190.814461075222	0	0%
190.814461075222		22	0.4%
191.248130304939	191.248130304939	0	0%
191.248130304939		23	0.4%
191.284674679422		16	0.3%
191.284674679422	191.284674679422	0	0%
191.368456064946	191.368456064946	0	0%
191.368456064946		11	0.2%
191.368456064947		16	0.3%
191.368456064947	191.368456064947	0	0%
191.5621666437		31	0.5%
191.5621666437	191.5621666437	0	0%
194.141911949946		12	0.2%
194.141911949946	194.141911949946	0	0%
196.151928517886	196.151928517886	0	0%
196.151928517886		1	0%
198.737324342257	198.737324342257	0	0%
198.737324342257		10	0.2%
200.605196847103		20	0.4%

200.605196847103	200.605196847103	0	0%
205.643150865526		1	0%
205.643150865526	205.643150865526	0	0%
210.130069404648		6	0.1%
210.130069404648	210.130069404648	0	0%
216.834614858208		9	0.2%
216.834614858208	216.834614858208	0	0%
218.340416760038		31	0.5%
218.340416760038		38	0.7%
218.340416760038	218.340416760038	0	0%
218.340416760038		20	0.4%
222.985957542166	222.985957542166	0	0%
222.985957542166		12	0.2%
223.192426021373		17	0.3%
223.192426021373	223.192426021373	0	0%
223.745017595656		21	0.4%
223.745017595656	223.745017595656	0	0%
223.798927179039	223.798927179039	0	0%
223.798927179039		22	0.4%
225.61843065204	225.61843065204	0	0%
225.61843065204		13	0.2%
227.471998850516		14	0.2%
227.471998850516		16	0.3%
227.471998850516	227.471998850516	0	0%
227.471998850516		13	0.2%
227.471998850516		11	0.2%
227.471998850517		8	0.1%
227.471998850517	227.471998850517	0	0%
227.676345601119		14	0.2%
227.676345601119	227.676345601119	0	0%
228.495784981435	228.495784981435	0	0%
228.495784981435		17	0.3%
228.737579462896	228.737579462896	0	0%
228.737579462896		20	0.4%
229.25743759804	229.25743759804	0	0%
229.25743759804		17	0.3%
229.355670642994	229.355670642994	0	0%
229.355670642994		12	0.2%
229.355670642995		14	0.2%

229.355670642995		33	0.6%
229.355670642995		13	0.2%
229.355670642995	229.355670642995	0	0%
229.355670642995		60	1.1%
229.355670642995		61	1.1%
229.355670642996		18	0.3%
229.355670642996		10	0.2%
229.355670642996	229.355670642996	0	0%
229.355670642996		32	0.6%
229.355670642996		17	0.3%
229.633886592454	229.633886592454	0	0%
229.633886592454		25	0.4%
233.140577895545		36	0.6%
233.140577895545	233.140577895545	0	0%
233.790665485253		4	0.1%
233.790665485253	233.790665485253	0	0%
234.181384046865		18	0.3%
234.181384046865	234.181384046865	0	0%
234.278468099347		17	0.3%
234.278468099347	234.278468099347	0	0%
234.278468099347		12	0.2%
235.135833433887		1	0%
235.135833433887	235.135833433887	0	0%
235.236585274867	235.236585274867	0	0%
235.236585274867		20	0.4%
236.101425661907	236.101425661907	0	0%
236.101425661907		15	0.3%
237.264486872064		7	0.1%
237.264486872064	237.264486872064	0	0%
237.326539956564		1	0%
237.326539956564	237.326539956564	0	0%
237.673808216729		11	0.2%
237.673808216729	237.673808216729	0	0%
239.444209316333		8	0.1%
239.444209316333	239.444209316333	0	0%
240.023376254298		24	0.4%
240.023376254298	240.023376254298	0	0%
240.023376254298		13	0.2%
240.277369245042	240.277369245042	0	0%

240.277369245042		11	0.2%
246.902348118546	246.902348118546	0	0%
246.902348118546		5	0.1%
248.15127147329		11	0.2%
248.15127147329	248.15127147329	0	0%
249.299642003256		10	0.2%
249.299642003256	249.299642003256	0	0%
250.218516477066		21	0.4%
250.218516477066		21	0.4%
250.218516477066	250.218516477066	0	0%
250.218516477066		12	0.2%
250.218516477066		9	0.2%
250.218516477067		6	0.1%
250.218516477067	250.218516477067	0	0%
251.41641978215		9	0.2%
251.41641978215	251.41641978215	0	0%
251.843998727357	251.843998727357	0	0%
251.843998727357		16	0.3%
253.884205534928		2	0%
253.884205534928	253.884205534928	0	0%
254.682946799714		1	0%
254.682946799714	254.682946799714	0	0%
254.682946799715		17	0.3%
254.682946799715	254.682946799715	0	0%
254.839634047772	254.839634047772	0	0%
254.839634047772		7	0.1%
256.225013450555	256.225013450555	0	0%
256.225013450555		16	0.3%
257.169030823652		5	0.1%
257.169030823652	257.169030823652	0	0%
257.246945363989	257.246945363989	0	0%
257.246945363989		11	0.2%
258.949950725963	258.949950725963	0	0%
258.949950725963		15	0.3%
259.929067571474	259.929067571474	0	0%
259.929067571474		11	0.2%
260.201537829849	260.201537829849	0	0%
260.201537829849		7	0.1%
260.644287996944		1	0%

260.644287996944	260.644287996944	0	0%
263.387912081123		11	0.2%
263.387912081123	263.387912081123	0	0%
272.925520950048	272.925520950048	0	0%
272.925520950048		14	0.2%
272.965654338617	272.965654338617	0	0%
272.965654338617		11	0.2%
276.557307685179		8	0.1%
276.557307685179	276.557307685179	0	0%
277.027643242467		12	0.2%
277.027643242467	277.027643242467	0	0%
277.835941963325	277.835941963325	0	0%
277.835941963325		16	0.3%
278.938465542544	278.938465542544	0	0%
278.938465542544		9	0.2%
279.475733452849		12	0.2%
279.475733452849	279.475733452849	0	0%
279.518196491515	279.518196491515	0	0%
279.518196491515		6	0.1%
280.627395683942		12	0.2%
280.627395683942	280.627395683942	0	0%
280.723392977193		22	0.4%
280.723392977193	280.723392977193	0	0%
280.783449232109	280.783449232109	0	0%
280.783449232109		8	0.1%
280.78344923211		10	0.2%
280.78344923211		25	0.4%
280.78344923211		12	0.2%
280.78344923211	280.78344923211	0	0%
280.78344923211		59	1%
280.783449232111		48	0.8%
280.783449232111		27	0.5%
280.783449232111	280.783449232111	14	0.2%
280.783449232111		30	0.5%
280.783449232112		16	0.3%
280.783449232112	280.783449232112	0	0%
287.983024853447	287.983024853447	0	0%
287.983024853447		19	0.3%
289.041785974232		18	0.3%

289.041785974232	289.041785974232	0	0%
290.465637136665	290.465637136665	0	0%
290.465637136665		15	0.3%
293.843144545232	293.843144545232	0	0%
293.843144545232		19	0.3%
293.843144545233		23	0.4%
293.843144545233	293.843144545233	0	0%
294.154089671734	294.154089671734	0	0%
294.154089671734		10	0.2%
295.972564941386		3	0.1%
295.972564941386	295.972564941386	0	0%
305.199401339251		11	0.2%
305.199401339251	305.199401339251	0	0%
305.807560857326	305.807560857326	0	0%
305.807560857326		6	0.1%
311.914881085769		7	0.1%
311.914881085769	311.914881085769	0	0%
311.9816102579		19	0.3%
311.9816102579	311.9816102579	0	0%
317.013571713674	317.013571713674	6	0.1%
318.320324339808		1	0%
318.320324339808	318.320324339808	0	0%
318.320324339809		18	0.3%
318.320324339809		13	0.2%
318.320324339809	318.320324339809	0	0%
326.278332448304		1	0%
326.278332448304	326.278332448304	0	0%
327.449503028204		1	0%
327.449503028204	327.449503028204	0	0%
329.432160150714		1	0%
329.432160150714	329.432160150714	0	0%
329.589695858454	329.589695858454	6	0.1%
331.585311524248	331.585311524248	0	0%
331.585311524248		11	0.2%
350.151402033212	350.151402033212	0	0%
350.151402033212		1	0%
350.151402033212		22	0.4%
350.151402033213		21	0.4%
350.151402033213	350.151402033213	0	0%

350.152356773788		17	0.3%
350.152356773788	350.152356773788	0	0%
350.152356773789		27	0.5%
350.152356773789	350.152356773789	0	0%
350.152356773789		23	0.4%
356.398847501133	356.398847501133	0	0%
356.398847501133		2	0%
356.398847501134		25	0.4%
356.398847501134	356.398847501134	0	0%
358.110364882285	358.110364882285	0	0%
358.110364882285		14	0.2%
358.556788517742		19	0.3%
358.556788517742	358.556788517742	0	0%
363.119972478886		1	0%
363.119972478886	363.119972478886	0	0%
363.794656388352		25	0.4%
363.794656388352	363.794656388352	0	0%
365.618447535041		20	0.4%
365.618447535041	365.618447535041	0	0%
365.618447535041		17	0.3%
368.581428182936		24	0.4%
368.581428182936	368.581428182936	0	0%
369.59880481599	369.59880481599	0	0%
369.59880481599		27	0.5%
370.139912023032	370.139912023032	0	0%
370.139912023032		26	0.5%
371.836669573954		25	0.4%
371.836669573954	371.836669573954	0	0%
374.218789876189	374.218789876189	0	0%
374.218789876189		22	0.4%
374.37793230948		9	0.2%
374.37793230948	374.37793230948	0	0%
374.377932309481	374.377932309481	0	0%
374.377932309481		1	0%
374.833270647745		2	0%
374.833270647745	374.833270647745	0	0%
376.484627943627	376.484627943627	0	0%
376.484627943627		18	0.3%
378.952767071201		1	0%

378.952767071201	378.952767071201	0	0%
380.243185436443		17	0.3%
380.243185436443	380.243185436443	0	0%
383.814143462759		15	0.3%
383.814143462759	383.814143462759	0	0%
385.166542236532		23	0.4%
385.166542236532	385.166542236532	0	0%
385.166542236533		23	0.4%
385.166542236533	385.166542236533	0	0%
385.166542236533		17	0.3%
386.138079942183		22	0.4%
386.138079942183	386.138079942183	0	0%
387.390051631668		22	0.4%
387.390051631668	387.390051631668	0	0%
389.735639693198	389.735639693198	23	0.4%
391.778860725918		5	0.1%
391.778860725918	391.778860725918	0	0%
393.920327287364	393.920327287364	0	0%
393.920327287364		10	0.2%
395.998719445705	395.998719445705	0	0%
395.998719445705		7	0.1%
398.39643168638	398.39643168638	0	0%
398.39643168638		20	0.4%
400.173030895099		10	0.2%
400.173030895099	400.173030895099	0	0%
402.385795565796		18	0.3%
402.385795565796	402.385795565796	0	0%
404.822180584546	404.822180584546	0	0%
404.822180584546		12	0.2%
405.43846551214	405.43846551214	14	0.2%
407.152793061874		15	0.3%
407.152793061874	407.152793061874	0	0%
413.630151475044	413.630151475044	0	0%
413.630151475044		27	0.5%
413.630151475045		18	0.3%
413.630151475045	413.630151475045	0	0%
427.678617001361	427.678617001361	12	0.2%
430.175357534047		8	0.1%
430.175357534047	430.175357534047	0	0%

430.26814622129	430.26814622129	0	0%
430.26814622129		8	0.1%
430.955571733184		8	0.1%
430.955571733184	430.955571733184	0	0%
431.500884105074	431.500884105074	0	0%
431.500884105074		19	0.3%
445.498559376418	445.498559376418	0	0%
445.498559376418		8	0.1%
448.193794602511		2	0%
448.193794602511	448.193794602511	0	0%
448.195985647178		12	0.2%
448.195985647178	448.195985647178	0	0%
450.194659756988		2	0%
450.194659756988	450.194659756988	0	0%
468.945851975176		7	0.1%
468.945851975176	468.945851975176	0	0%
469.4944392212	469.4944392212	0	0%
469.4944392212		29	0.5%
469.494439221201		14	0.2%
469.494439221201		18	0.3%
469.494439221201	469.494439221201	8	0.1%
469.494439221202		22	0.4%
469.494439221202	469.494439221202	14	0.2%
469.494439221203		1	0%
469.494439221203	469.494439221203	0	0%
471.78524804966		12	0.2%
471.78524804966	471.78524804966	0	0%
474.649678311688	474.649678311688	0	0%
474.649678311688		18	0.3%
479.075958388981	479.075958388981	0	0%
479.075958388981		18	0.3%
480.412914551928	480.412914551928	0	0%
480.412914551928		20	0.4%
484.639421131565	484.639421131565	0	0%
484.639421131565		21	0.4%
485.683902642622		2	0%
485.683902642622	485.683902642622	0	0%
491.331389882655		2	0%
491.331389882655	491.331389882655	0	0%

494.204672864422	494.204672864422	0	0%
494.204672864422		23	0.4%
502.72536536068	502.72536536068	0	0%
502.72536536068		9	0.2%
510.32004263174	510.32004263174	0	0%
510.32004263174		9	0.2%
510.320042631741	510.320042631741	0	0%
510.320042631741		1	0%
530.074366862649	530.074366862649	3	0.1%
531.146766037138	531.146766037138	0	0%
531.146766037138		21	0.4%
531.146766037139		20	0.4%
531.146766037139	531.146766037139	0	0%
531.146766037139		14	0.2%
531.146766037139		14	0.2%
531.14676603714	531.14676603714	0	0%
531.14676603714		18	0.3%
531.14676603714		13	0.2%
541.986495956265	541.986495956265	0	0%
541.986495956265		31	0.5%
543.499016410098		23	0.4%
543.499016410098	543.499016410098	0	0%
548.280532683502		10	0.2%
548.280532683502	548.280532683502	0	0%
549.462171762558		3	0.1%
549.462171762558	549.462171762558	0	0%
555.851266783055	555.851266783055	0	0%
555.851266783055		1	0%
559.101858986462	559.101858986462	0	0%
559.101858986462		15	0.3%
568.741458278185	568.741458278185	0	0%
568.741458278185		7	0.1%
577.333441344716	577.333441344716	0	0%
577.333441344716		14	0.2%
599.68183262258		4	0.1%
599.68183262258	599.68183262258	0	0%
625.992585628268		9	0.2%
625.992585628268	625.992585628268	0	0%
625.99258562827	625.99258562827	0	0%

625.99258562827		14	0.2%
708.195688049518	708.195688049518	0	0%
708.195688049518		6	0.1%
708.195688049522		6	0.1%
708.195688049522	708.195688049522	0	0%
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854.462240695084		9	0.2%
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864.610602914636		1	0%
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889.431959936109		10	0.2%
927.701861326089	927.701861326089	0	0%
927.701861326089		6	0.1%
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965.668985073487		15	0.3%
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1042.36263124486		10	0.2%
1042.36263124486		26	0.5%
1042.36263124487		1	0%
1042.36263124487		1	0%
1042.36263124487	1042.36263124487	0	0%
1078.30617025331		19	0.3%
1078.30617025331		1	0%
1078.30617025331	1078.30617025331	0	0%
1085.02236133699	1085.02236133699	0	0%
1085.02236133699		25	0.4%
1085.02236133699		14	0.2%
1085.02236133699		14	0.2%
1085.022361337		1	0%
1085.022361337	1085.022361337	0	0%
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1116.93478372926	1116.93478372926	0	0%
1116.93478372926		1	0%
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1122.43692552103		1	0%
1122.43692552103	1122.43692552103	0	0%
1135.48851767826		3	0.1%

1135.48851767826	1135.48851767826	0	0%
1158.18070138318	1158.18070138318	0	0%
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1176.86103527647		2	0%
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1205.58040148555	1205.58040148555	0	0%
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2317.54600198417	2317.54600198417	0	0%
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2376.40431314566	2376.40431314566	0	0%
2376.40431314566		2	0%
2501.47822436386		1	0%
2501.47822436386	2501.47822436386	0	0%
3304.18722061701		1	0%
3304.18722061701	3304.18722061701	0	0%
3304.18722061701		6	0.1%
3384.77715282718	3384.77715282718	0	0%
3384.77715282718		1	0%
3388.9099698636		1	0%
3388.9099698636	3388.9099698636	0	0%
3515.09278789044		1	0%
3515.09278789044	3515.09278789044	0	0%
3613.95477254986		1	0%
3613.95477254986	3613.95477254986	0	0%
3613.95477254986		1	0%

**CR9: Tried other tobacco****Data file:** GHANA\_17**Overview**

Valid: 5363 Invalid: 301  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes ,such as pipe, water pipe, cigars, etc.?

## CATEGORIES

Value	Category	Cases	
1	yes	509	9.5%
2	no	4854	90.5%
Sysmiss		301	

**CR1: Custom age****Data file:** GHANA\_17**Overview**

Valid: 5655 Invalid: 9  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How old are you?

## CATEGORIES

Value	Category	Cases	
1	11 years old or younger	32	0.6%
2	12 years old	105	1.9%
3	13 years old	1441	25.5%
4	14 years old	1543	27.3%
5	15 years old	2132	37.7%
6	16 years old	286	5.1%
7	17 years old or older	116	2.1%
Sysmiss		9	

**CR2: Sex****Data file:** GHANA\_17**Overview**

Valid: 5636 Invalid: 28  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

LITERAL QUESTION

Are you a boy or a girl?

CATEGORIES

Value	Category	Cases	
1	male	2707	48%
2	female	2929	52%
Sysmiss		28	

**GHR3: Grade/Form****Data file:** GHANA\_17**Overview**

Valid: 5639 Invalid: 25  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	JHS1	2104	37.3%
2	JHS2	2873	50.9%
3	JHS3	662	11.7%
Sysmiss		25	

**GHR4: Average weekly spending money****Data file:** GHANA\_17**Overview**

Valid: 5651 Invalid: 13  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I usually don't have any spending money	874	15.5%
2	Less than 2 cedis	1206	21.3%
3	2 - 5 cedis	1455	25.7%
4	6 - 10 cedis	826	14.6%
5	11 - 15 cedis	350	6.2%
6	16 - 20 cedis	277	4.9%
7	21 cedis or more	663	11.7%
Sysmiss		13	

## CR5: Tried smoking

Data file: GHANA\_17

### Overview

Valid: 5176 Invalid: 488  
 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	494	9.5%
2	No	4682	90.5%
Sysmiss		488	

## CR6: Age first cigarette

Data file: GHANA\_17

### Overview

Valid: 5239 Invalid: 425  
 Type: Discrete Decimal: 0 Range: - 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	4925	94%
2	7 years old or younger	71	1.4%
3	8 or 9 years old	56	1.1%
4	10 or 11 years old	56	1.1%
5	12 or 13 years old	63	1.2%
6	14 or 15 years old	59	1.1%
7	16 years old or older	9	0.2%
Sysmiss		425	

**CR7: Smoked past 30 days**

Data file: GHANA\_17

**Overview**

Valid: 5215 Invalid: 449

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	5053	96.9%
2	1 or 2 days	59	1.1%
3	3 to 5 days	25	0.5%
4	6 to 9 days	20	0.4%
5	10 to 19 days	15	0.3%
6	20 to 29 days	13	0.2%
7	All 30 days	30	0.6%
Sysmiss		449	

**CR8: Cigarettes per day**

Data file: GHANA\_17

**Overview**

Valid: 5333 Invalid: 331

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

## Questions and instructions

### LITERAL QUESTION

How many cigarettes did you usually smoke in the past month during one day?

### CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	5053	94.7%
2	Less than 1 cigarette per day	94	1.8%
3	1 cigarette per day	71	1.3%
4	2 to 5 cigarettes per day	47	0.9%
5	6 to 10 cigarettes per day	24	0.5%
6	11 to 20 cigarettes per day	18	0.3%
7	More than 20 cigarettes per day	26	0.5%
Sysmiss		331	

## CR10: Used other tobacco past month

Data file: GHANA\_17

### Overview

Valid: 5375 Invalid: 289

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

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you use any form of smoked tobacco products other than cigarettes (such as cigars, cigarillos, pipe, waterpipes/hookah/shisha/narguileh)?

### CATEGORIES

Value	Category	Cases	
1	yes	208	3.9%
2	no	5167	96.1%
Sysmiss		289	

## CR11: Smoking first thing morning

Data file: GHANA\_17

### Overview

Valid: 5651 Invalid: 13

Type: Discrete Decimal: 0 Range: 1 - 2 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 don't smoke tobacco	3155	55.8%
2	No, I don't smoke tobacco or feel like smoking tobacco first thing in the morning	2318	41%
3	Yes, I sometimes smoke tobacco or feel like smoking tobacco first thing in the morning	126	2.2%
4	Yes, I always smoke tobacco or feel like smoking tobacco first thing in the morning	52	0.9%
Sysmiss		13	

## CR12: How soon feel strong desire

Data file: GHANA\_17

### Overview

Valid: 5650 Invalid: 14

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

## Questions and instructions

### 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	4764	84.3%
2	I never feel a strong desire to smoke again after smoking tobacco	643	11.4%
3	Within 60 minutes	91	1.6%
4	1 to 2 hours	72	1.3%
5	More than 2 hours to 4 hours	26	0.5%
6	More than 4 hours but less than one full day	17	0.3%
7	1 to 3 days	20	0.4%
8	4 days or more	17	0.3%
Sysmiss		14	

## CR13: Tried smokeless tobacco

Data file: GHANA\_17

## Overview

Valid: 5396 Invalid: 268  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Have you ever tried or experimented with any form of smokeless tobacco products (such as chewing tobacco)?

### CATEGORIES

Value	Category	Cases	
1	Yes	517	9.6%
2	No	4879	90.4%
Sysmiss		268	

## CR14: Smokeless tobacco past month

Data file: GHANA\_17

### Overview

Valid: 5357 Invalid: 307  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you use any form of smokeless tobacco products ,such as snuff, hewing tobacco, dipping tobacco, etc.?

### CATEGORIES

Value	Category	Cases	
1	Yes	211	3.9%
2	No	5146	96.1%
Sysmiss		307	

## CR15: Want to stop smoking now

Data file: GHANA\_17

### Overview

Valid: 5632 Invalid: 32  
 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	4701	83.5%
2	I do not smoke now	300	5.3%
3	Yes	447	7.9%
4	No	184	3.3%
Sysmiss		32	

### CR16: Tried stop smoking last year

Data file: GHANA\_17

#### Overview

Valid: 5652 Invalid: 12  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

#### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	I have never smoked	4678	82.8%
2	I did not smoke during the past 12 months	459	8.1%
3	Yes	284	5%
4	No	231	4.1%
Sysmiss		12	

### CR17: Stop smoking if wanted to

Data file: GHANA\_17

#### Overview

Valid: 5645 Invalid: 19  
 Type: Discrete Decimal: 0 Range: - 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	4700	83.3%
2	I don't smoke now	279	4.9%
3	Yes	478	8.5%
4	No	188	3.3%
Sysmiss		19	

## CR18: Received help/advice stop smoking

Data file: GHANA\_17

### Overview

Valid: 5655 Invalid: 9  
 Type: Discrete Decimal: 0 Range: 1 - 6 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	4667	82.5%
2	Yes, from a program or professional	178	3.1%
3	Yes, from a friend	195	3.4%
4	Yes, from a family member	215	3.8%
5	Yes, from both programs or professionals and from friends or family members	201	3.6%
6	No	199	3.5%
Sysmiss		9	

## CR19: Days people smoke in your home

Data file: GHANA\_17

### Overview

Valid: 5649 Invalid: 15  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

### Questions and instructions

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	4410	78.1%
2	1-2 days	612	10.8%
3	3-4 days	199	3.5%
4	5-6 days	109	1.9%
5	7 days	319	5.6%
Sysmiss		15	

## CR20: Days people smoked enclosed public

Data file: GHANA\_17

### Overview

Valid: 5655 Invalid: 9  
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### 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 school, shops, cafes, restaurants, shopping malls, etc.)?

#### CATEGORIES

Value	Category	Cases	
1	0 days	3512	62.1%
2	1-2 days	1066	18.9%
3	3-4 days	444	7.9%
4	5-6 days	226	4%
5	7 days	407	7.2%
Sysmiss		9	

## CR21: Days people smoked open public

Data file: GHANA\_17

### Overview

Valid: 5632 Invalid: 32  
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### 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, parks, swimming pools, etc.)?

## CATEGORIES

Value	Category	Cases	
1	0 days	3414	60.6%
2	1-2 days	1185	21%
3	3-4 days	455	8.1%
4	5-6 days	214	3.8%
5	7 days	364	6.5%
Sysmiss		32	

**CR22: People smoke in school**

Data file: GHANA\_17

**Overview**

Valid: 5610 Invalid: 54

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

**Questions and instructions**

## 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	1432	25.5%
2	no	4178	74.5%
Sysmiss		54	

**CR23: Think other people smoking harmful**

Data file: GHANA\_17

**Overview**

Valid: 5646 Invalid: 18

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

**Questions and instructions**

## LITERAL QUESTION

Do you think that smoke of cigarettes which others are smoking is hazardous for you?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	1215	21.5%
2	Probably not	521	9.2%

3	Probably yes	1029	18.2%
4	Definitely yes	2881	51%
Sysmiss		18	

## CR24: Banning smoking inside enclosed public

Data file: GHANA\_17

### Overview

Valid: 5598 Invalid: 66

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

### Questions and instructions

#### LITERAL QUESTION

Are you in favor of banning smoking inside enclosed public places (such as schools, shops, cafes, restaurants, shopping malls, etc.)?

#### CATEGORIES

Value	Category	Cases	
1	yes	3239	57.9%
2	no	2359	42.1%
Sysmiss		66	

## CR25: Banning smoking public places

Data file: GHANA\_17

### Overview

Valid: 5635 Invalid: 29

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

### Questions and instructions

#### LITERAL QUESTION

Are you in favor of banning smoking at outdoor public places ,such as a park, a beach, playgrounds, building entrances, public transport stops, walking down the street, etc.?

#### CATEGORIES

Value	Category	Cases	
1	Yes	3288	58.3%
2	No	2347	41.7%
Sysmiss		29	

**GHR26: Obtain cigarettes past 30 days****Data file:** GHANA\_17**Overview**

Valid: 5658    Invalid: 6  
 Type: Discrete    Decimal: 0    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I did not smoke any cigarettes during the past 30 days	5139	90.8%
2	I bought them in a store or shop	189	3.3%
3	I bought them from a street vendor	106	1.9%
4	I bought them at a kiosk	51	0.9%
5	I got them from someone else	83	1.5%
6	I got them some other way	90	1.6%
Sysmiss		6	

**CR27: Refuse to sell due to age****Data file:** GHANA\_17**Overview**

Valid: 5620    Invalid: 44  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

During the past month, when you entered a shop to buy tobacco products, did the salesman refuse to sell them to you because of your age?

## CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes during the past 30 days	4796	85.3%
2	Yes, someone refused to sell me cigarettes because of my age	333	5.9%
3	No, my age did not keep me from buying cigarettes	491	8.7%
Sysmiss		44	

**GHR28: Format of cigarettes past 30 days****Data file:** GHANA\_17

## Overview

Valid: 5616 Invalid: 48  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I did not buy cigarettes during the past 30 days	5103	90.9%
2	I bought them in a pack	248	4.4%
3	I bought individual sticks (singles)	169	3%
4	I bought them in a carton	96	1.7%
Sysmiss		48	

## GHR29: Think average pack of 20 cigarettes costs

Data file: GHANA\_17

## Overview

Valid: 5605 Invalid: 59  
 Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0.50 - 1 cedis	397	7.1%
2	1.50 - 2.0 cedis	317	5.7%
3	2.50 - 3.0 cedis	141	2.5%
4	3.50 - 4.0 cedis	77	1.4%
5	4.50 - 5.0 cedis	57	1%
6	5.50 - 6.0 cedis	47	0.8%
7	6.50 - 7.0 cedis	44	0.8%
8	I don't know	4525	80.7%
Sysmiss		59	

## CR30: Anti-tobacco media messages

Data file: GHANA\_17

## Overview

Valid: 5519 Invalid: 145  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### 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	2694	48.8%
2	no	2825	51.2%
Sysmiss		145	

## CR31: Anti-tobacco messages events

Data file: GHANA\_17

### Overview

Valid: 5627 Invalid: 37

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

## Questions and instructions

### 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 past 30 days	2226	39.6%
2	yes	1400	24.9%
3	no	2001	35.6%
Sysmiss		37	

## CR32: Health warnings on cigarette packages

Data file: GHANA\_17

### Overview

Valid: 5627 Invalid: 37

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

## Questions and instructions

### 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	1471	26.1%
2	Yes, and they led me to think about quitting smoking or not starting smoking	931	16.5%
3	No	3225	57.3%
Sysmiss		37	

### CR33: Taught dangers of tobacco

Data file: GHANA\_17

#### Overview

Valid: 5639 Invalid: 25

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

#### Questions and instructions

##### 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	2804	49.7%
2	no	1743	30.9%
3	do not know	1092	19.4%
Sysmiss		25	

### CR34: See people using tobacco TV

Data file: GHANA\_17

#### Overview

Valid: 5643 Invalid: 21

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

#### Questions and instructions

##### LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	I did not watch TV, videos, or movies in the past 30 days	1378	24.4%
2	Yes	2526	44.8%
3	No	1739	30.8%

Sysmiss		21	
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### CR35: See tobacco advertisements

Data file: GHANA\_17

#### Overview

Valid: 5643 Invalid: 21  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### LITERAL QUESTION

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

##### CATEGORIES

Value	Category	Cases	
1	I did not visit any points of sale in the past 30 days	1550	27.5%
2	Yes	1018	18%
3	No	3075	54.5%
Sysmiss		21	

### CR36: Wear/use tobacco name

Data file: GHANA\_17

#### Overview

Valid: 5625 Invalid: 39  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### 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	537	9.5%
2	maybe	847	15.1%
3	no	4241	75.4%
Sysmiss		39	

**CR37: Tobacco brand logo****Data file:** GHANA\_17**Overview**

Valid: 5587    Invalid: 77  
 Type: Discrete    Decimal: 0    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## 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	578	10.3%
2	no	5009	89.7%
Sysmiss		77	

**CR38: Offered you a free tobacco****Data file:** GHANA\_17**Overview**

Valid: 5590    Invalid: 74  
 Type: Discrete    Decimal: 0    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	yes	552	9.9%
2	no	5038	90.1%
Sysmiss		74	

**CR39: Best friends offered tobacco****Data file:** GHANA\_17**Overview**

Valid: 5627    Invalid: 37  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

## Questions and instructions

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### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	Definitely not	4355	77.4%
2	Probably not	855	15.2%
3	Probably yes	193	3.4%
4	Definitely yes	224	4%
Sysmiss		37	

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## CR40: Use tobacco next 12 months

Data file: GHANA\_17

### Overview

Valid: 5653 Invalid: 11

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

## Questions and instructions

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### 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	4412	78%
2	Probably not	887	15.7%
3	Probably yes	178	3.1%
4	Definitely yes	176	3.1%
Sysmiss		11	

---

## CR41: Difficult to quit smoking

Data file: GHANA\_17

### Overview

Valid: 5642 Invalid: 22

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

## Questions and instructions

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## 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	2011	35.6%
2	Probably not	923	16.4%
3	Probably yes	952	16.9%
4	Definitely yes	1756	31.1%
Sysmiss		22	

## CR42: Smoking helps feel comfortable socially

Data file: GHANA\_17

### Overview

Valid: 5532 Invalid: 132

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

### Questions and instructions

## LITERAL QUESTION

Does cigarette smoking help people to feel more comfortable or more uncomfortable at celebrations, parties or other social gatherings?

## CATEGORIES

Value	Category	Cases	
1	More comfortable	918	16.6%
2	Less comfortable	2334	42.2%
3	No difference whether smoking or not	2280	41.2%
Sysmiss		132	

## CR43: Agree or disagree "I think I might enjoy smoking a cigarette."

Data file: GHANA\_17

### Overview

Valid: 5592 Invalid: 72

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

### Questions and instructions

## 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	488	8.7%
2	Strongly agree	364	6.5%
3	Agree	306	5.5%
4	Disagree	1849	33.1%
5	Strongly disagree	2585	46.2%
Sysmiss		72	

## ELR1: Heard of electronic cigarettes

Data file: GHANA\_17

### Overview

Valid: 5585 Invalid: 79  
 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	841	15.1%
2	no	4744	84.9%
Sysmiss		79	

## ELR2: Electronic cigarettes past month

Data file: GHANA\_17

### Overview

Valid: 5430 Invalid: 234  
 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	5081	93.6%
2	1 or 2 days	134	2.5%

3	3 to 5 days	63	1.2%
4	6 to 9 days	24	0.4%
5	10 to 19 days	28	0.5%
6	20 to 29 days	20	0.4%
7	All 30 days	80	1.5%
Sysmiss		234	

### ELR3: Electronic cigarette smoked all life

Data file: GHANA\_17

#### Overview

Valid: 5454 Invalid: 210

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

#### Questions and instructions

##### LITERAL QUESTION

In total, how many days have you used an electronic cigarette or e-cigarette in your entire life?

##### CATEGORIES

Value	Category	Cases	
1	0 days	4937	90.5%
2	1 day	255	4.7%
3	2 to 10 days	91	1.7%
4	11 to 20 days	52	1%
5	21 to 50 days	31	0.6%
6	51 to 100 days	22	0.4%
7	More than 100 days	66	1.2%
Sysmiss		210	

### SR1: Ever tried shisha

Data file: GHANA\_17

#### Overview

Valid: 5599 Invalid: 65

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

#### Questions and instructions

##### LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	yes	503	9%
2	no	5096	91%
Sysmiss		65	

**SR2: Age first smoke shisha**

Data file: GHANA\_17

**Overview**

Valid: 5635 Invalid: 29

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

**Questions and instructions**

## LITERAL QUESTION

How old were you when you first tried smoking shisha?

## CATEGORIES

Value	Category	Cases	
1	I have never tried smoking shisha	5182	92%
2	7 years old or younger	180	3.2%
3	8 or 9 years old	72	1.3%
4	10 or 11 years old	30	0.5%
5	12 or 13 years old	49	0.9%
6	14 or 15 years old	67	1.2%
7	16 years old or older	55	1%
Sysmiss		29	

**SR3: Smoke water pipe past month**

Data file: GHANA\_17

**Overview**

Valid: 5655 Invalid: 9

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 water pipe?

## CATEGORIES

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

1	0 days	5293	93.6%
2	1-2 days	171	3%
3	3-5 days	68	1.2%
4	6-9 days	33	0.6%
5	10-19 days	26	0.5%
6	20-29 days	18	0.3%
7	all 30 days	46	0.8%
Sysmiss		9	

## SR4: Shisha smoking session per day

Data file: GHANA\_17

### Overview

Valid: 5652 Invalid: 12

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

### Questions and instructions

#### LITERAL QUESTION

Please think about the days you smoked shisha during the past 30 days. How many shisha smoking sessions did you usually participate in per day?

#### CATEGORIES

Value	Category	Cases	
1	I did not smoke shisha during the past 30 days	5280	93.4%
2	1 session per day	190	3.4%
3	2 sessions per day	97	1.7%
4	3 sessions per day	38	0.7%
5	4 or more sessions per day	47	0.8%
Sysmiss		12	

## SR5: Stop smoking shisha now

Data file: GHANA\_17

### Overview

Valid: 5639 Invalid: 25

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

### Questions and instructions

#### LITERAL QUESTION

Do you want to stop smoking shisha now?

## CATEGORIES

Value	Category	Cases	
1	I have never smoked shisha	4909	87.1%
2	I don't smoke shisha now	224	4%
3	Yes	309	5.5%
4	No	197	3.5%
Sysmiss		25	

**SR6: Tried stop smoking shisha**

Data file: GHANA\_17

**Overview**

Valid: 5653 Invalid: 11  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I have never smoked shisha	4845	85.7%
2	I did not smoke shisha during the past 12 months	340	6%
3	Yes	222	3.9%
4	No	246	4.4%
Sysmiss		11	

**SR7: Think other people's shisha smoking is harmful**

Data file: GHANA\_17

**Overview**

Valid: 5642 Invalid: 22  
 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	1528	27.1%
2	Probably not	1162	20.6%

3	Probably yes	722	12.8%
4	Definitely yes	2230	39.5%
Sysmiss		22	

## SR8: Where smoke shisha

Data file: GHANA\_17

### Overview

Valid: 5648 Invalid: 16  
 Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

The last time you smoked shisha during the past 30 days, where did you smoke it? (select only one response)

#### CATEGORIES

Value	Category	Cases	
1	I did not smoke shisha during the past 30 days	5120	90.7%
2	At home	236	4.2%
3	At a coffee shop	86	1.5%
4	At a restaurant	72	1.3%
5	At a bar or club	48	0.8%
6	Other	86	1.5%
Sysmiss		16	

## SR9: Refused to serve shisha because of age

Data file: GHANA\_17

### Overview

Valid: 5621 Invalid: 43  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I did not try to get shisha served to me during the past 30 days	4945	88%
2	Yes, someone refused to serve me shisha because of my age	251	4.5%
3	No, my age did not keep me from being served shisha	425	7.6%

Sysmiss		43	
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## SR10: Health warnings on shisha tobacco packages

Data file: GHANA\_17

### Overview

Valid: 5595 Invalid: 69  
Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes, but I didn't think much of them	977	17.5%
2	Yes, and they led me to think about quitting shisha smoking or not starting shisha smoking	459	8.2%
3	No	4159	74.3%
Sysmiss		69	

## SR11: Best friends offered shisha

Data file: GHANA\_17

### Overview

Valid: 5610 Invalid: 54  
Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	3712	66.2%
2	Probably not	1397	24.9%
3	Probably yes	283	5%
4	Definitely yes	218	3.9%
Sysmiss		54	

## SR12: Difficult to stop smoking shisha

Data file: GHANA\_17

### Overview

Valid: 5636 Invalid: 28

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Definitely not	1769	31.4%
2	Probably not	1232	21.9%
3	Probably yes	1055	18.7%
4	Definitely yes	1580	28%
Sysmiss		28	

**SR13: Smoking shisha helps feel comfortable socially**

Data file: GHANA\_17

**Overview**

Valid: 5572    Invalid: 92

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	More comfortable	894	16%
2	Less comfortable	2117	38%
3	No difference whether smoking shisha or not	2561	46%
Sysmiss		92	

**SR14: Agree or disagree "I think I might enjoy smoking shisha"**

Data file: GHANA\_17

**Overview**

Valid: 5624    Invalid: 40

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	498	8.9%
2	Strongly agree	297	5.3%
3	Agree	314	5.6%
4	Disagree	1946	34.6%
5	Strongly disagree	2569	45.7%
Sysmiss		40	

## GHR61: Aware ban smoking enclosed places

Data file: GHANA\_17

### Overview

Valid: 5570 Invalid: 94  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2896	52%
2	No	2674	48%
Sysmiss		94	

## GHR62: Where heard enclosed places smoking ban

Data file: GHANA\_17

### Overview

Valid: 5654 Invalid: 10  
 Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I am not aware that Ghana banned smoking inside enclosed public places	2412	42.7%
2	TV	1524	27%
3	Radio	760	13.4%
4	Junior graphic/News paper	230	4.1%
5	Information Service	106	1.9%
6	School/Teacher	239	4.2%
7	Health worker	237	4.2%

8	Family/Parents	146	2.6%
Sysmiss		10	

### GHR63: Aware ban smoking outdoor public places

Data file: GHANA\_17

#### Overview

Valid: 5554 Invalid: 110

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	2581	46.5%
2	No	2973	53.5%
Sysmiss		110	

### GHR64: Where heard outdoor public places smoking ban

Data file: GHANA\_17

#### Overview

Valid: 5646 Invalid: 18

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	I am not aware that Ghana banned smoking at outdoor public places	2703	47.9%
2	TV	1290	22.8%
3	Radio	794	14.1%
4	Junior graphic/News paper	223	3.9%
5	Information Service	114	2%
6	School/Teacher	204	3.6%
7	Health worker	193	3.4%
8	Family/Parents	125	2.2%
Sysmiss		18	

**GHR65: Aware ban sale by minors****Data file:** GHANA\_17**Overview**

Valid: 5563 Invalid: 101  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2899	52.1%
2	No	2664	47.9%
Sysmiss		101	

**GHR66: Where heard ban sale by minors****Data file:** GHANA\_17**Overview**

Valid: 5626 Invalid: 38  
 Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I am not aware that Ghana banned the sale of tobacco products by minors	2522	44.8%
2	TV	1411	25.1%
3	Radio	749	13.3%
4	Junior graphic/News paper	244	4.3%
5	Information Service	100	1.8%
6	School/Teacher	281	5%
7	Health worker	189	3.4%
8	Family/Parents	130	2.3%
Sysmiss		38	

**GHR67: Aware ban sale to minors****Data file:** GHANA\_17**Overview**

Valid: 5570 Invalid: 94

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2874	51.6%
2	No	2696	48.4%
Sysmiss		94	

**GHR68: Where heard ban sale to minors**

Data file: GHANA\_17

**Overview**

Valid: 5639    Invalid: 25

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I am not aware that Ghana banned the sale of tobacco products to minors	2452	43.5%
2	TV	1573	27.9%
3	Radio	758	13.4%
4	Junior graphic/News paper	247	4.4%
5	Information Service	123	2.2%
6	School/Teacher	228	4%
7	Health worker	172	3.1%
8	Family/Parents	86	1.5%
Sysmiss		25	

**GHR69: Aware ban products with tobacco logo**

Data file: GHANA\_17

**Overview**

Valid: 5492    Invalid: 172

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1488	27.1%
2	No	4004	72.9%
Sysmiss		172	

## GHR70: Where heard ban products with tobacco logo

Data file: GHANA\_17

### Overview

Valid: 5641 Invalid: 23

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I am not aware that something with a tobacco company name or picture is banned	3543	62.8%
2	TV	1068	18.9%
3	Radio	501	8.9%
4	Junior graphic/News paper	168	3%
5	Information Service	80	1.4%
6	School/Teacher	104	1.8%
7	Health worker	116	2.1%
8	Family/Parents	61	1.1%
Sysmiss		23	

## GHR71: Aware ban tobacco company support to school

Data file: GHANA\_17

### Overview

Valid: 5520 Invalid: 144

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1812	32.8%
2	No	3708	67.2%
Sysmiss		144	

**GHR72: Where heard ban tobacco company support to school****Data file: GHANA\_17****Overview**

Valid: 5589 Invalid: 75

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I am not aware that any person working for a tobacco company cannot organize, promote or give financial support	3487	62.4%
2	TV	958	17.1%
3	Radio	529	9.5%
4	Junior graphic/News paper	170	3%
5	Information Service	95	1.7%
6	School/Teacher	158	2.8%
7	Health worker	108	1.9%
8	Family/Parents	84	1.5%
Sysmiss		75	

**GHR73: Aware ban products that look like tobacco****Data file: GHANA\_17****Overview**

Valid: 5556 Invalid: 108

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2052	36.9%
2	No	3504	63.1%
Sysmiss		108	

**GHR74: Where heard ban products that look like tobacco****Data file: GHANA\_17**

**Overview**

Valid: 5614 Invalid: 50  
 Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I am not aware that no one shall offer for sale, a product that looks like tobacco product	3253	57.9%
2	TV	1070	19.1%
3	Radio	586	10.4%
4	Junior graphic/News paper	207	3.7%
5	Information Service	103	1.8%
6	School/Teacher	140	2.5%
7	Health worker	146	2.6%
8	Family/Parents	109	1.9%
Sysmiss		50	

**STRATUM: stratum**

Data file: GHANA\_17

**Overview**

Valid: 5664 Invalid: 0  
 Type: Discrete Decimal: 0 Range: 200001001 - 200001025 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
201701001	201701001	118	2.1%
201701002	201701002	154	2.7%
201701003	201701003	138	2.4%
201701004	201701004	174	3.1%
201701005	201701005	147	2.6%
201701006	201701006	129	2.3%
201701007	201701007	123	2.2%
201701008	201701008	152	2.7%
201701009	201701009	128	2.3%
201701010	201701010	122	2.2%
201701011	201701011	178	3.1%

201701012	201701012	155	2.7%
201701013	201701013	144	2.5%
201702001	201702001	166	2.9%
201702002	201702002	179	3.2%
201702003	201702003	197	3.5%
201702004	201702004	126	2.2%
201702005	201702005	172	3%
201702006	201702006	133	2.3%
201702007	201702007	144	2.5%
201702008	201702008	114	2%
201702009	201702009	149	2.6%
201702010	201702010	107	1.9%
201702011	201702011	146	2.6%
201702012	201702012	171	3%
201703001	201703001	180	3.2%
201703002	201703002	171	3%
201703003	201703003	177	3.1%
201703004	201703004	147	2.6%
201703005	201703005	161	2.8%
201703006	201703006	158	2.8%
201703007	201703007	167	2.9%
201703008	201703008	125	2.2%
201703009	201703009	150	2.6%
201703010	201703010	147	2.6%
201703011	201703011	164	2.9%
201703012	201703012	126	2.2%
201703013	201703013	125	2.2%

**PSU: psu****Data file: GHANA\_17****Overview**

Valid: 5664 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 50 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	1	224	4%
2	2	240	4.2%
3	3	291	5.1%
4	4	213	3.8%
5	5	312	5.5%
6	6	200	3.5%
7	7	218	3.8%
8	8	229	4%
9	9	270	4.8%
10	10	210	3.7%
11	11	188	3.3%
12	12	232	4.1%
13	13	207	3.7%
14	14	227	4%
15	15	194	3.4%
16	16	197	3.5%
17	17	229	4%
18	18	198	3.5%
19	19	192	3.4%
20	20	184	3.2%
21	21	241	4.3%
22	22	247	4.4%
23	23	188	3.3%
24	24	206	3.6%
25	25	196	3.5%
26	26	131	2.3%

# study\_resources

## reports

### Fact Sheet

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title Fact Sheet  
filename Ghana\_2017\_Factsheet\_Ages13\_15\_11292018\_508.pdf

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## technical\_documents

### Codebook

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title Codebook  
filename GYTSAFRO2017\_Ghana\_All\_Schools\_National\_Web\_Codebook\_20180629\_508tagged.pdf

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