

# Global Youth Tobacco Survey 2009

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## Identification

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SURVEY ID NUMBER  
MWI\_2009\_GYTS\_v01\_M

TITLE  
Global Youth Tobacco Survey 2009

COUNTRY

Name	Country code
Malawi	MWI

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the third GYTS conducted by Malawi.

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

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VERSION DESCRIPTION  
Public-use dataset

VERSION DATE  
2018-08-23

## Scope

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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 coverage

### 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.

Eligible students in standard 7, standard 8, and form 1 completed the survey, of which 1,293 were aged 13-15 years.

### RESPONSE RATE

The school response rate was 88.6%, the class response rate was 100.0%, the student response rate was 86.2%, and the overall response rate was 76.4%.

### 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
2009	2009

DATA COLLECTION MODE  
self-administered

## data\_processing

### DATA EDITING

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

## Access policy

### CONTACTS

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

### ACCESS CONDITIONS

The user undertakes:

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

### CITATION REQUIREMENTS

Publications based on GYTS data should use the following acknowledgement:

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

## Disclaimer and copyrights

### DISCLAIMER

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

## Metadata production

### DDI DOCUMENT ID

DDI\_MWI\_2009\_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

### DATE OF METADATA PRODUCTION

2018-08-23

DDI DOCUMENT VERSION

Identical to a metadata (MWI\_2009\_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>MWI2009</b> National public-use dataset	2482	63



**Data file: MWI2009**

National public-use dataset

Cases: 2482

variables: 63

**variables**

ID	Name	Label	Question
V167	FinalWgt	FinalWgt	
V168	CR1	Tried smoking	Have you ever tried or experimented with cigarette smoking, even one or two puffs?
V169	CR2	Age first cigarette	How old were you when you first tried a cigarette?
V170	CR3	Smoked past 30 days	During the past 30 days (one month), on how many days did you smoke cigarettes?
V171	CR4	Cigarettes per day	During the past 30 days (one month), on the days you smoked, how many cigarettes did you usually smoke?
V172	MWR5	Obtain cigarettes past 30 days	During the past 30 days, how did you usually get your own cigarettes? (Select only one response)
V173	MWR6	Cigarette brand past 30 days	During the past 30 days, what brand of cigarettes did you usually smoke? (SELECT ONLY ONE RESPONSE)
V174	MWR7	Refuse to sell cigarettes	During the past 30 days, did anyone ever refuse to sell you cigarettes?
V175	MWR8	Why refused cigarette purchase	During the past 30 days, for what main reason did someone refuse to sell you a cigarette?
V176	MWR9	Smoked tobacco products past 30 days	
V177	MWR10	Smokeless tobacco products past 30 days	
V178	CR10	Usual smoking location	Where do you usually smoke (SELECT ONLY ONE RESPONSE)
V179	CR11	Smoke first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V180	MWR13	Smoke first thing in morning	Do you ever smoke a cigarette first thing in the morning?
V181	CR12	Parents smoke	Do your parents smoke?
V182	MWR15	Other immediate family member smokes	Does anyone in your immediate family members, other than your parents, smoke?
V183	CR13	Best friends offer cigarette	If one of your best friends gives you a cigarette, would you smoke it?
V184	CR14	Family discuss harmful effects smoking	Has anyone in your family discussed the harmful effects of smoking with you?
V185	CR15	Use cigarette next 12 months	At any time during the next 12 months do you think you will smoke a cigarette?
V186	CR16	Smoke in 5 years	Do you think you will be smoking cigarettes 5 years from now?
V187	CR17	Difficult to quit smoking	Once someone has started smoking, do you think it would be hard to stop?
V188	CR18	Boys smoke friends	Do you think boys who smoke cigarettes have more or less friends?
V189	CR19	Girls smoke friends	Do you think girls who smoke cigarettes have more or less friends?
V190	CR20	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
V191	CR21	Boys smoking attractive	Do you think smoking cigarettes makes boys look more or less attractive?
V192	CR22	Girls smoking attractive	Do you think smoking cigarettes makes girls look more or less attractive?
V193	MWR26	Cigarette smoking impact on health	Do you think that smoking cigarettes makes the smoker healthy or unhealthy?
V194	CR24	Smoking harmful to health	Do you think cigarette smoking is harmful to your health?
V195	MWR28	Closest friends smoke	Do any of your closest friends smoke cigarettes?
V196	MWR29	Man smoking opinions	When you see a man smoking, what do you think of him? (Select only one response)
V197	MWR30	Woman smoking opinions	When you see a woman smoking, what do you think of her? (Select only one response)
V198	CR28	Smoking safe one/two years	Do you think it is safe to smoke for only a year or two as long as you stop after that?
V199	MWR32	Think other people smoking harmful	Do you think the smoke from other people's cigarettes is harmful to you?
V200	CR30	Smoked inside home in your presence	During the past 7 days, on how many days have people smoked in your home, in your presence
V201	CR31	Smoked outside home in your presence	During the past 7 days, on how many days have people smoked in your presence, in places other than in your home?
V202	CR32	Banning smoking public places	Are you in favor of banning smoking in public places (such as in restaurants, in buses, taxis, and trains and airplanes, in schools, in hospitals, on playgrounds, airport waiting halls, and sports arenas and in clubs)?
V203	CR33	Want to stop smoking now	Do you want to stop smoking now?
V204	MWR37	Want to stop smoking in future	Do you want to stop smoking in the future?
V205	CR34	Try stop smoking past 12 months	During the past year, have you ever tried to stop smoking cigarettes?
V206	MWR39	How long ago did you stop smoking	How long ago did you stop smoking?
V207	CR36	Main reason stop smoking	What was the main reason you decided to stop smoking? (SELECT ONE ANSWER ONLY)
V208	CR37	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V209	CR38	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (Select only one response)
V210	CR39	Anti-smoking media	During the past 30 days (one month), how many anti-smoking media messages (e.g. television, radio, billboards, posters, newspapers, magazines, movies) have you seen or heard?
V211	CR40	Anti-smoking messages events	When you go to sports events, fairs, concerts, community events, or social gatherings, how often do you see anti-smoking messages?
V212	CR41	See smoking on screen	When you watch TV, videos, or movies, how often do you see actors smoking?
V213	CR42	Own cigarette product brand logo	Do you have something (t-shirt, pen, backpack, etc.) with a cigarette brand logo on it?
V214	CR43	See cigarette brand watch TV	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?
V215	CR44	Cigarette advertisements billboards/point of sale	During the past 30 days (one month), how many advertisements for cigarettes have you seen on billboards or points of sale?

ID	Name	Label	Question
V216	CR45	Cigarette advertisement newspapers	During the past 30 days (one month), how many advertisements or promotions for cigarettes have you seen in newspapers or magazines?
V217	CR46	Cigarette advertisement events	When you go to sports events, fairs, concerts, or community events, how often do you see advertisements for cigarettes?
V218	CR47	Offered free cigarette	Has a (cigarette representative) ever offered you a free cigarette?
V219	MWR52	Response to offer of free cigarette	What was your response to the offer from the cigarette representative?
V220	CR48	Taught dangers of smoking	During this school year, were you taught in any of your classes about the dangers of smoking?
V221	CR49	In school discuss smoking	During this school year, did you discuss in any of your classes the reasons why people your age smoke?
V222	MWR55	Last lesson discuss smoking	How long ago did you last discuss smoking and health as part of a lesson?
V223	MWR56	Taught at school/church/mosque/youth club about dangers of smoking	Have you ever been taught outside school, such as at church, mosque, youth club, about the dangers of smoking?
V224	CR52	Custom age	How old are you?
V225	CR53	Sex	What is your sex?
V226	MWR59	In what grade are you	In what Standard/Form are you?
V227	MWR60	Denomination allows members to smoke cigarettes	
V228	Stratum	Stratum	
V229	PSU	PSU	

total: 63



**FINALWGT: FinalWgt****Data file: MWI2009****Overview**

Valid: 2482 Invalid: 0

Type: Discrete Decimal: 2 Range: 41.549999988526 - 76.158805970229 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
34.5497483807442		1	0%
35.0812829716288		2	0.1%
35.87033842176		34	1.4%
36.4691788457316		1	0%
36.8857760831451		16	0.6%
36.9253483762068		1	0%
37.0765873625482		29	1.2%
38.4793425159613		1	0%
38.6783973646247		1	0%
40.0016734056063		2	0.1%
40.2086033198254		2	0.1%
40.5020286412657		43	1.7%
40.7115469088505		57	2.3%
41.2707163684735		7	0.3%
42.0210930297185		21	0.8%
43.2106497027902		28	1.1%
43.434179752288		16	0.6%
43.7719719059568		18	0.7%
44.0244149685607		1	0%
44.4410878815088		1	0%
45.0225996746984		5	0.2%
45.2277993351455		2	0.1%
45.4555092869551		31	1.2%
46.1072201050122		48	1.9%
46.2450723234708		26	1%
46.3457342042717		48	1.9%
46.6220167845894		16	0.6%
46.8631939432581		22	0.9%
47.0171146273701		2	0.1%
47.6052215105712		1	0%

48.3481326052159		11	0.4%
50.2177820870264		19	0.8%
50.477560252659		18	0.7%
51.8858008446219		18	0.7%
52.5305937563332		27	1.1%
52.8023361694481		22	0.9%
53.207394947345		14	0.6%
53.4018057252673		20	0.8%
53.5436311534574		24	1%
53.8206140408786		16	0.6%
54.1748021282058		24	1%
54.7697887295185		37	1.5%
55.0531145686322		29	1.2%
56.4320855502144		18	0.7%
58.0444308516491		9	0.4%
58.6025503790688		32	1.3%
58.8774436642126		2	0.1%
61.7433406608228		2	0.1%
62.1153089477609		24	1%
62.3318035850096		11	0.4%
62.436633393914		24	1%
62.9340432331739		5	0.2%
66.8926672619615		23	0.9%
68.8471443712616		22	0.9%
69.8082227372629		42	1.7%
70.8821953955909		67	2.7%
73.6864573325458		18	0.7%
79.357092112975		2	0.1%
80.5779704541201		57	2.3%
81.442926528564		9	0.4%
83.7658194511846		47	1.9%
88.9519116647406		16	0.6%
91.843456628703		1	0%
92.5832741338018		14	0.6%
98.6318860316941		1	0%
101.119392111899		40	1.6%
104.406463334405		1	0%
107.899053491202		1	0%
200.494849943972		3	0.1%

224.945441399761		1	0%
232.911584963132		1	0%
244.765861676978		26	1%
248.857882362461		5	0.2%
253.940969242791		3	0.1%
265.67767603973		5	0.2%
267.515935400455		2	0.1%
267.900297376605		15	0.6%
270.078348574789		25	1%
270.675074940679		26	1%
274.375126157526		2	0.1%
279.206404600802		1	0%
280.273481842883		25	1%
282.275435284618		9	0.4%
283.146655763892		1	0%
285.278365447221		2	0.1%
289.094127992847		50	2%
296.214962952995		13	0.5%
298.07739262889		4	0.2%
303.807873511851		4	0.2%
308.63340695797		45	1.8%
314.50899638285		9	0.4%
315.196185181274		34	1.4%
318.040060548305		36	1.5%
322.175120678935		15	0.6%
322.205191957261		3	0.1%
324.341624347826		6	0.2%
328.467603504696		16	0.6%
331.426771103837		23	0.9%
332.045681974246		28	1.1%
332.522759103519		1	0%
335.226196169402		1	0%
335.766014157757		17	0.7%
336.499648637133		50	2%
339.53573570533		20	0.8%
343.950276066122		13	0.5%
347.880582435233		1	0%
350.365443738342		1	0%
350.668054895539		15	0.6%

351.446818564695		20	0.8%
353.827226561264		11	0.4%
354.092735693005		18	0.7%
354.48796834756		20	0.8%
358.674174883869		2	0.1%
361.498508048336		4	0.2%
363.577148744767		4	0.2%
371.393117241611		1	0%
374.300496811201		2	0.1%
375.200387954074		33	1.3%
378.025137192354		23	0.9%
391.151545050961		1	0%
393.350908855034		37	1.5%
408.09576287646		1	0%
414.452027997257		1	0%
417.131640021819		1	0%
425.278742365995		1	0%
429.11008238731		2	0.1%
430.52909721002		20	0.8%
434.029333772703		28	1.1%
434.988302710414		45	1.8%
440.934468973084		1	0%
444.172914738616		41	1.7%
450.413419810794		20	0.8%
453.630658523728		15	0.6%
458.456516593129		4	0.2%
476.0321725249		14	0.6%
492.42680279834		1	0%
498.34034336352		40	1.6%
514.425453107883		12	0.5%
515.988403684059		1	0%
539.218256584902		14	0.6%
542.250168719812		1	0%
549.194414016294		8	0.3%
561.515650834993		23	0.9%
607.846034704733		23	0.9%
666.259372114093		21	0.8%
678.830303651248		23	0.9%
696.963517113907		1	0%

724.780340476647		27	1.1%
813.168186873373		32	1.3%
879.870831000161		15	0.6%
902.383568031072		7	0.3%
965.256176430238		1	0%
967.058708972591		1	0%
991.854391323999		25	1%
1107.68316185094		29	1.2%

## CR1: Tried smoking

Data file: MWI2009

### Overview

Valid: 2411 Invalid: 71  
 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	245	10.2%
2	No	2166	89.8%
Sysmiss		71	

## CR2: Age first cigarette

Data file: MWI2009

### Overview

Valid: 2394 Invalid: 88  
 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	2258	94.3%

2	7 years old or younger	31	1.3%
3	8 or 9 years old	26	1.1%
4	10 or 11 years old	28	1.2%
5	12 or 13 years old	30	1.3%
6	14 or 15 years old	17	0.7%
7	16 years old or older	4	0.2%
Sysmiss		88	

### CR3: Smoked past 30 days

Data file: MWI2009

#### Overview

Valid: 2389 Invalid: 93

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	2291	95.9%
2	1 or 2 days	56	2.3%
3	3 to 5 days	20	0.8%
4	6 to 9 days	8	0.3%
5	10 to 19 days	8	0.3%
6	20 to 29 days	4	0.2%
7	All 30 days	2	0.1%
Sysmiss		93	

### CR4: Cigarettes per day

Data file: MWI2009

#### Overview

Valid: 2408 Invalid: 74

Type: Discrete Decimal: 0 Range: - 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)	2299	95.5%
2	Less than 1 cigarette per day	37	1.5%
3	1 cigarette per day	54	2.2%
4	2 to 5 cigarettes per day	8	0.3%
5	6 to 10 cigarettes per day	6	0.2%
6	11 to 20 cigarettes per day	2	0.1%
7	More than 20 cigarettes per day	2	0.1%
Sysmiss		74	

**MWR5: Obtain cigarettes past 30 days**

Data file: MWI2009

**Overview**

Valid: 2464 Invalid: 18

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

**Questions and instructions**

## LITERAL QUESTION

During the past 30 days, 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)	2299	93.3%
2	I bought them in a store, shop or from a street vendor	66	2.7%
3	I gave someone else money to buy them for me	19	0.8%
4	I borrowed them from someone else	14	0.6%
5	I stole them	11	0.4%
6	An older person gave them to me	38	1.5%
7	I got them some other way	17	0.7%
Sysmiss		18	

**MWR6: Cigarette brand past 30 days**

Data file: MWI2009

**Overview**

Valid: 2443 Invalid: 39

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

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, what brand of cigarettes did you usually smoke? (SELECT ONLY ONE RESPONSE)

### CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days	1878	76.9%
2	No usual brand	451	18.5%
3	Embassy	77	3.2%
4	State Express	12	0.5%
5	Menthol	5	0.2%
6	Laif	18	0.7%
7	Other	2	0.1%
Sysmiss		39	

## MWR7: Refuse to sell cigarettes

Data file: MWI2009

### Overview

Valid: 2465 Invalid: 17  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did anyone ever refuse to sell you cigarettes?

### CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes during the past 30 days (one month)	2054	83.3%
2	Yes	127	5.2%
3	No	284	11.5%
Sysmiss		17	

## MWR8: Why refused cigarette purchase

Data file: MWI2009

### Overview

Valid: 2462 Invalid: 20  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, for what main reason did someone refuse to sell you a cigarette?

### CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes during the past 30 days (one month)	1944	79%
2	Because of my age	376	15.3%
3	Because of my religion	112	4.5%
4	Because of other reasons	30	1.2%
Sysmiss		20	

## MWR9: Smoked tobacco products past 30 days

Data file: MWI2009

### Overview

Valid: 2442 Invalid: 40

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	219	9%
2	No	2223	91%
Sysmiss		40	

## MWR10: Smokeless tobacco products past 30 days

Data file: MWI2009

### Overview

Valid: 2453 Invalid: 29

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	1	231	9.4%
2	2	2222	90.6%

Sysmiss		29	
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## CR10: Usual smoking location

Data file: MWI2009

### Overview

Valid: 2475 Invalid: 7  
Type: Discrete Decimal: 0 Range: - 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	2252	91%
2	At home	70	2.8%
3	At school	35	1.4%
4	At work	9	0.4%
5	At friends' houses	45	1.8%
6	At social events	39	1.6%
7	In public spaces (e.g. parks, shopping centres, street corners)	13	0.5%
8	Other	12	0.5%
Sysmiss		7	

## CR11: Smoke first thing morning

Data file: MWI2009

### Overview

Valid: 2464 Invalid: 18  
Type: Discrete Decimal: 0 Range: - 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	1363	55.3%
2	I no longer smoke cigarettes	94	3.8%

3	No, I don't have or feel like having a cigarette first thing in the morning	951	38.6%
4	Yes, I sometimes have or feel like having a cigarette first thing in the morning	44	1.8%
5	Yes, I always have or feel like having a cigarette first thing in the morning	12	0.5%
Sysmiss		18	

### MWR13: Smoke first thing in morning

Data file: MWI2009

#### Overview

Valid: 2471 Invalid: 11  
Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

#### Questions and instructions

LITERAL QUESTION

Do you ever smoke a cigarette first thing in the morning?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1556	63%
2	I no longer smoke cigarettes	93	3.8%
3	No, I don't smoke a cigarette first thing in the morning	786	31.8%
4	Yes, I sometimes smoke a cigarette first thing in the morning	21	0.8%
5	Yes, I always smoke a cigarette first thing in the morning	15	0.6%
Sysmiss		11	

### CR12: Parents smoke

Data file: MWI2009

#### Overview

Valid: 2469 Invalid: 13  
Type: Discrete Decimal: 0 Range: - Format: Numeric

#### Questions and instructions

LITERAL QUESTION

Do your parents smoke?

CATEGORIES

Value	Category	Cases	
1	None	2095	84.9%
2	Both	43	1.7%

3	Father only	216	8.7%
4	Mother only	14	0.6%
5	I don't know	101	4.1%
Sysmiss		13	

## MWR15: Other immediate family member smokes

Data file: MWI2009

### Overview

Valid: 2453 Invalid: 29  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

Does anyone in your immediate family members, other than your parents, smoke?

#### CATEGORIES

Value	Category	Cases	
1	Yes	438	17.9%
2	No	2015	82.1%
Sysmiss		29	

## CR13: Best friends offer cigarette

Data file: MWI2009

### Overview

Valid: 2477 Invalid: 5  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	2321	93.7%
2	Probably not	78	3.1%
3	Probably yes	45	1.8%
4	Definitely yes	33	1.3%
Sysmiss		5	

**CR14: Family discuss harmful effects smoking****Data file: MWI2009****Overview**

Valid: 2467 Invalid: 15

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	1935	78.4%
2	No	532	21.6%
Sysmiss		15	

**CR15: Use cigarette next 12 months****Data file: MWI2009****Overview**

Valid: 2465 Invalid: 17

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	2315	93.9%
2	Probably not	92	3.7%
3	Probably yes	34	1.4%
4	Definitely yes	24	1%
Sysmiss		17	

**CR16: Smoke in 5 years****Data file: MWI2009**

**Overview**

Valid: 2476 Invalid: 6  
 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	2334	94.3%
2	Probably not	77	3.1%
3	Probably yes	48	1.9%
4	Definitely yes	17	0.7%
Sysmiss		6	

**CR17: Difficult to quit smoking**

Data file: MWI2009

**Overview**

Valid: 2465 Invalid: 17  
 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 hard to stop?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	1694	68.7%
2	Probably not	288	11.7%
3	Probably yes	97	3.9%
4	Definitely yes	386	15.7%
Sysmiss		17	

**CR18: Boys smoke friends**

Data file: MWI2009

**Overview**

Valid: 2448 Invalid: 34  
 Type: Discrete Decimal: 0 Range: - 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	829	33.9%
2	Less friends	1435	58.6%
3	No difference from non-smokers	184	7.5%
Sysmiss		34	

## CR19: Girls smoke friends

Data file: MWI2009

### Overview

Valid: 2470 Invalid: 12  
 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	340	13.8%
2	Less friends	1982	80.2%
3	No difference from non-smokers	148	6%
Sysmiss		12	

## CR20: Smoking helps feel comfortable socially

Data file: MWI2009

### Overview

Valid: 2443 Invalid: 39  
 Type: Discrete Decimal: 0 Range: - 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	591	24.2%
2	Less comfortable	313	12.8%
3	No difference from non-smokers	1539	63%
Sysmiss		39	

## CR21: Boys smoking attractive

Data file: MWI2009

### Overview

Valid: 2453 Invalid: 29

Type: Discrete Decimal: 0 Range: - 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	61	2.5%
2	Less attractive	1719	70.1%
3	No difference from non-smokers	673	27.4%
Sysmiss		29	

## CR22: Girls smoking attractive

Data file: MWI2009

### Overview

Valid: 2472 Invalid: 10

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	72	2.9%
2	Less attractive	1753	70.9%
3	No difference from non-smokers	647	26.2%

Sysmiss		10	
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## MWR26: Cigarette smoking impact on health

Data file: MWI2009

### Overview

Valid: 2451 Invalid: 31  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

Do you think that smoking cigarettes makes the smoker healthy or unhealthy?

#### CATEGORIES

Value	Category	Cases	
1	It makes the smoker healthy	93	3.8%
2	It makes the smoker have poor health	1351	55.1%
3	It does not make the smoker's health change	1007	41.1%
Sysmiss		31	

## CR24: Smoking harmful to health

Data file: MWI2009

### Overview

Valid: 2454 Invalid: 28  
 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	94	3.8%
2	Probably not	44	1.8%
3	Probably yes	163	6.6%
4	Definitely yes	2153	87.7%
Sysmiss		28	

**MWR28: Closest friends smoke****Data file: MWI2009****Overview**

Valid: 2464 Invalid: 18  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do any of your closest friends smoke cigarettes?

## CATEGORIES

Value	Category	Cases	
1	None of them	2172	88.1%
2	Some of them	259	10.5%
3	All of them	33	1.3%
Sysmiss		18	

**MWR29: Man smoking opinions****Data file: MWI2009****Overview**

Valid: 2471 Invalid: 11  
 Type: Discrete Decimal: 0 Range: - 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	426	17.2%
2	Stupid	1683	68.1%
3	Promiscuous	240	9.7%
4	Successful	66	2.7%
5	Intelligent	16	0.6%
6	Macho	40	1.6%
Sysmiss		11	

**MWR30: Woman smoking opinions****Data file: MWI2009****Overview**

Valid: 2464 Invalid: 18  
 Type: Discrete Decimal: 0 Range: - 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	350	14.2%
2	Stupid	1431	58.1%
3	Promiscuous	610	24.8%
4	Successful	44	1.8%
5	Intelligent	5	0.2%
6	Sophisticated	24	1%
Sysmiss		18	

**CR28: Smoking safe one/two years****Data file: MWI2009****Overview**

Valid: 2476 Invalid: 6  
 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 stop after that?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	2204	89%
2	Probably not	110	4.4%
3	Probably yes	47	1.9%
4	Definitely yes	115	4.6%
Sysmiss		6	

**MWR32: Think other people smoking harmful****Data file: MWI2009****Overview**

Valid: 2451 Invalid: 31  
 Type: Discrete Decimal: 0 Range: - 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 yes	1849	75.4%
2	Probably	271	11.1%
3	Definitely no	331	13.5%
Sysmiss		31	

**CR30: Smoked inside home in your presence****Data file: MWI2009****Overview**

Valid: 2470 Invalid: 12  
 Type: Discrete Decimal: 0 Range: - 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	1932	78.2%
2	1 to 2	293	11.9%
3	3 to 4	106	4.3%
4	5 to 6	40	1.6%
5	7	99	4%
Sysmiss		12	

**CR31: Smoked outside home in your presence****Data file: MWI2009**

**Overview**

Valid: 2472 Invalid: 10  
 Type: Discrete Decimal: 0 Range: - 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	1775	71.8%
2	1 to 2	441	17.8%
3	3 to 4	127	5.1%
4	5 to 6	43	1.7%
5	7	86	3.5%
Sysmiss		10	

**CR32: Banning smoking public places**

Data file: MWI2009

**Overview**

Valid: 2453 Invalid: 29  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Are you in favor of banning smoking in public places (such as in restaurants, in buses, taxis, and trains and airplanes, in schools, in hospitals, on playgrounds, airport waiting halls, and sports arenas and in clubs)?

## CATEGORIES

Value	Category	Cases	
1	1	2176	88.7%
2	2	277	11.3%
Sysmiss		29	

**CR33: Want to stop smoking now**

Data file: MWI2009

**Overview**

Valid: 2447 Invalid: 35  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

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### LITERAL QUESTION

Do you want to stop smoking now?

### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	2148	87.8%
2	I do not smoke now	148	6%
3	Yes	135	5.5%
4	No	16	0.7%
Sysmiss		35	

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## MWR37: Want to stop smoking in future

Data file: MWI2009

### Overview

Valid: 2474 Invalid: 8

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

## Questions and instructions

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### LITERAL QUESTION

Do you want to stop smoking in the future?

### CATEGORIES

Value	Category	Cases	
1	I have never smoked	2193	88.6%
2	I stopped smoking	147	5.9%
3	Yes	124	5%
4	No	10	0.4%
Sysmiss		8	

---

## CR34: Try stop smoking past 12 months

Data file: MWI2009

### Overview

Valid: 2464 Invalid: 18

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

## Questions and instructions

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## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	2018	81.9%
2	I did not smoke during the past year	299	12.1%
3	Yes	108	4.4%
4	No	39	1.6%
Sysmiss		18	

### MWR39: How long ago did you stop smoking

Data file: MWI2009

#### Overview

Valid: 2389 Invalid: 93  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

#### Questions and instructions

## LITERAL QUESTION

How long ago did you stop smoking?

## CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1970	82.5%
2	1 -3 months	289	12.1%
3	4 -11 months	66	2.8%
4	One year	26	1.1%
5	2 years	27	1.1%
6	3 years or longer	11	0.5%
Sysmiss		93	

### CR36: Main reason stop smoking

Data file: MWI2009

#### Overview

Valid: 2471 Invalid: 11  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

#### Questions and instructions

## LITERAL QUESTION

What was the main reason you decided to stop smoking? (SELECT ONE ANSWER ONLY)

## CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	2161	87.5%
2	I have not stopped smoking	62	2.5%
3	To improve my health	141	5.7%
4	To save money	30	1.2%
5	Because my family does not like it	48	1.9%
6	Because my friends don't like it	10	0.4%
7	Other	19	0.8%
Sysmiss		11	

### CR37: Stop smoking if wanted to

Data file: MWI2009

#### Overview

Valid: 2461 Invalid: 21

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	2134	86.7%
2	I have already stopped smoking cigarettes	155	6.3%
3	Yes	157	6.4%
4	No	15	0.6%
Sysmiss		21	

### CR38: Received help/advice stop smoking

Data file: MWI2009

#### Overview

Valid: 2459 Invalid: 23

Type: Discrete Decimal: 0 Range: - 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	2001	81.4%
2	Yes, from a program or professional	111	4.5%
3	Yes, from a friend	94	3.8%
4	Yes, from a family member	86	3.5%
5	Yes, from both programs or professionals and from friends or family members	80	3.3%
6	No	87	3.5%
Sysmiss		23	

### CR39: Anti-smoking media

Data file: MWI2009

#### Overview

Valid: 2460 Invalid: 22

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

#### Questions and instructions

## LITERAL QUESTION

During the past 30 days (one month), how many anti-smoking media messages (e.g. television, radio, billboards, posters, newspapers, magazines, movies) have you seen or heard?

## CATEGORIES

Value	Category	Cases	
1	A lot	1745	70.9%
2	A few	222	9%
3	None	493	20%
Sysmiss		22	

### CR40: Anti-smoking messages events

Data file: MWI2009

#### Overview

Valid: 2437 Invalid: 45

Type: Discrete Decimal: 0 Range: - 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 sports events, fairs, concerts, community events, or social gatherings	696	28.6%
2	A lot	919	37.7%
3	Sometimes	361	14.8%
4	Never	461	18.9%
Sysmiss		45	

## CR41: See smoking on screen

Data file: MWI2009

### Overview

Valid: 2427 Invalid: 55  
Type: Discrete Decimal: 0 Range: - 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	689	28.4%
2	A lot	846	34.9%
3	Sometimes	383	15.8%
4	Never	509	21%
Sysmiss		55	

## CR42: Own cigarette product brand logo

Data file: MWI2009

### Overview

Valid: 2417 Invalid: 65  
Type: Discrete Decimal: 0 Range: 1 - 2 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	292	12.1%
2	No	2125	87.9%
Sysmiss		65	

### CR43: See cigarette brand watch TV

Data file: MWI2009

#### Overview

Valid: 2445 Invalid: 37  
 Type: Discrete Decimal: 0 Range: - 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	929	38%
2	A lot	449	18.4%
3	Sometimes	356	14.6%
4	Never	711	29.1%
Sysmiss		37	

### CR44: Cigarette advertisements billboards/point of sale

Data file: MWI2009

#### Overview

Valid: 2420 Invalid: 62  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

#### Questions and instructions

##### LITERAL QUESTION

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

##### CATEGORIES

Value	Category	Cases	
1	A lot	640	26.4%
2	A few	379	15.7%
3	None	1401	57.9%

Sysmiss		62	
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## CR45: Cigarette advertisement newspapers

Data file: MWI2009

### Overview

Valid: 2445 Invalid: 37  
 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	599	24.5%
2	A few	377	15.4%
3	None	1469	60.1%
Sysmiss		37	

## CR46: Cigarette advertisement events

Data file: MWI2009

### Overview

Valid: 2443 Invalid: 39  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

When you go to sports events, fairs, concerts, or community events, how often do you see advertisements for cigarettes?

#### CATEGORIES

Value	Category	Cases	
1	I never attend sports events, fairs, concerts, or community events	893	36.6%
2	A lot	372	15.2%
3	Sometimes	109	4.5%
4	Never	1069	43.8%
Sysmiss		39	

**CR47: Offered free cigarette****Data file: MWI2009****Overview**

Valid: 2311 Invalid: 171  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Has a (cigarette representative) ever offered you a free cigarette?

## CATEGORIES

Value	Category	Cases	
1	Yes	403	17.4%
2	No	1908	82.6%
Sysmiss		171	

**MWR52: Response to offer of free cigarette****Data file: MWI2009****Overview**

Valid: 2445 Invalid: 37  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

What was your response to the offer from the cigarette representative?

## CATEGORIES

Value	Category	Cases	
1	No cigarette representative ever offered me a free cigarette	1741	71.2%
2	I accepted the offer	172	7%
3	I rejected the offer	532	21.8%
Sysmiss		37	

**CR48: Taught dangers of smoking****Data file: MWI2009****Overview**

Valid: 2443 Invalid: 39  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

## Questions and instructions

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### 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	1840	75.3%
2	No	519	21.2%
3	Not sure	84	3.4%
Sysmiss		39	

---

## CR49: In school discuss smoking

Data file: MWI2009

### Overview

Valid: 2424 Invalid: 58

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

## Questions and instructions

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### 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	1441	59.4%
2	No	865	35.7%
3	Not sure	118	4.9%
Sysmiss		58	

---

## MWR55: Last lesson discuss smoking

Data file: MWI2009

### Overview

Valid: 2449 Invalid: 33

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

## Questions and instructions

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### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	Never	694	28.3%
2	This term	704	28.7%
3	Last term	707	28.9%
4	2 terms ago	170	6.9%
5	More than a year ago	174	7.1%
Sysmiss		33	

## MWR56: Taught at school/church/mosque/youth club about dangers of smoking

Data file: MWI2009

### Overview

Valid: 2356 Invalid: 126

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

### Questions and instructions

#### LITERAL QUESTION

Have you ever been taught outside school, such as at church, mosque, youth club, about the dangers of smoking?

#### CATEGORIES

Value	Category	Cases	
1	Yes	1785	75.8%
2	No	571	24.2%
Sysmiss		126	

## CR52: Custom age

Data file: MWI2009

### Overview

Valid: 2404 Invalid: 78

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

### Questions and instructions

#### LITERAL QUESTION

How old are you?

#### CATEGORIES

Value	Category	Cases	
1	11 years old or younger	292	12.1%
2	12 years old	424	17.6%

3	13 years old	447	18.6%
4	14 years old	485	20.2%
5	15 years old	361	15%
6	16 years old	271	11.3%
7	17 years old or older	124	5.2%
Sysmiss		78	

## CR53: Sex

Data file: MWI2009

### Overview

Valid: 2421 Invalid: 61  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

LITERAL QUESTION

What is your sex?

CATEGORIES

Value	Category	Cases	
1	Male	1208	49.9%
2	Female	1213	50.1%
Sysmiss		61	

## MWR59: In what grade are you

Data file: MWI2009

### Overview

Valid: 2437 Invalid: 45  
 Type: Discrete Decimal: 0 Range: - Format: Numeric

### Questions and instructions

LITERAL QUESTION

In what Standard/Form are you?

CATEGORIES

Value	Category	Cases	
1	Std 7	1110	45.5%
2	Std 8	737	30.2%
3	Form 1	590	24.2%

Sysmiss		45	
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## MWR60: Denomination allows members to smoke cigarettes

Data file: MWI2009

### Overview

Valid: 2431 Invalid: 51  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	329	13.5%
2	No	1847	76%
3	I don't know	255	10.5%
Sysmiss		51	

## STRATUM: Stratum

Data file: MWI2009

### Overview

Valid: 2482 Invalid: 0  
 Type: Discrete Decimal: 0 Range: 200801001 - 200801025 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
200901001		243	9.8%
200901002		202	8.1%
200901003		195	7.9%
200901004		116	4.7%
200901005		360	14.5%
200901006		51	2.1%
200901007		83	3.3%
200902001		74	3%
200902002		108	4.4%
200902003		183	7.4%
200902004		159	6.4%

200902005		217	8.7%
200902006		153	6.2%
200902007		146	5.9%
200902008		192	7.7%

## PSU: PSU

Data file: MWI2009

### Overview

Valid: 2482 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		66	2.7%
2		251	10.1%
3		98	3.9%
4		212	8.5%
5		255	10.3%
6		123	5%
7		89	3.6%
8		186	7.5%
9		135	5.4%
10		442	17.8%
11		89	3.6%
12		115	4.6%
13		94	3.8%
14		135	5.4%
15		51	2.1%
16		57	2.3%
17		84	3.4%

# study\_resources

## reports

### Fact Sheet

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title Fact Sheet  
filename Malawi\_GYTS2009\_Factsheet\_Ages13-15\_508tagged.pdf

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## technical\_documents

### Codebook

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title Codebook  
filename GYTSAFRO2009\_Malawi\_National\_Web\_Codebook\_TAG508.pdf

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