

# Global School-Based Student Health Survey 2009

**World Health Organization**

report\_generated\_on: March 19, 2024

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

## Identification

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

TITLE  
Global School-Based Student Health Survey 2009

COUNTRY

Name	Country code
Malawi	MWI

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the first GSHS conducted by Malawi.

### ABSTRACT

The GSHS is a school-based survey which uses a self-administered questionnaire to obtain data on young people's health behaviour and protective factors related to the leading causes of morbidity and mortality among children and adults worldwide.

KIND OF DATA  
Sample survey data [ssd]

UNIT OF ANALYSIS  
Individuals

## Version

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VERSION DESCRIPTION  
Public-use dataset

VERSION DATE  
2018-08-08

## Scope

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### NOTES

The following core modules were included in the survey:  
alcohol use  
dietary behaviours  
drug use  
hygiene  
mental health  
sexual behaviours  
tobacco use  
violence and unintentional injury

### TOPICS

Topic	Vocabulary
Global School-based Student Health Survey (GSHS)	Survey

### KEYWORDS

<b>Keyword</b>
adolescents
school health
noncommunicable diseases
risk factors
protective factors
health surveys
alcohol use
diet
nutrition
drug use
hygiene
mental health
sexual behaviours
tobacco use
violence and unintentional injury
overweight
obesity
bullying

## Coverage

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### GEOGRAPHIC COVERAGE

National coverage including urban versus rural areas

### UNIVERSE

School-going adolescents aged 13-15 years.

## Producers and sponsors

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### PRIMARY INVESTIGATORS

<b>Name</b>
World Health Organization

### FUNDING AGENCY/SPONSOR

<b>Name</b>	<b>Abbreviation</b>
World Health Organization	WHO
US Centers for Disease Control and Prevention	CDC

## Sampling

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### SAMPLING PROCEDURE

The 2008 Malawi GSHS was a school-based survey of students in Standards 7 and 8. A two-stage cluster sample design was

used to produce data representative of all students in Standards 7 and 8 in Malawi . At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate.

#### RESPONSE RATE

National: The school response rate was 100%, the student response rate was 94%, and the overall response rate was 94%.

Rural: The school response rate was 100%, the student response rate was 91%, and the overall response rate was 91%.

Urban: The school response rate was 100%, the student response rate was 96%, and the overall response rate was 96%.

#### WEIGHTING

The weighting formula used is:

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

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

W1 - The inverse of the probability of selecting each school

W2 - The inverse of the probability of selecting each classroom

f1 - A school-level non response adjustment factor

f2 - A student-level non response adjustment factor calculated by classroom

f3 - A post stratification adjustment factor calculated by sex within grade

## **data\_collection**

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#### DATES OF DATA COLLECTION

<b>Start</b>	<b>End</b>
2009-02	2009-04

#### DATA COLLECTION MODE

self-administered

## **questionnaires**

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#### QUESTIONNAIRES

The following core modules were included in the survey:

alcohol use

dietary behaviours

drug use

hygiene

mental health

sexual behaviours

tobacco use

violence and unintentional injury

## **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

<b>Name</b>	<b>Affiliation</b>	<b>Email</b>	<b>URL</b>
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 GSHS data should use the following acknowledgement:

"This paper uses data from the Global School-Based Student Health Survey (GSHS). GSHS 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\_MWI\_2009\_GSHS\_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

2018-08-08

#### DDI DOCUMENT VERSION

Identical to a metadata (MWI\_2009\_GSHS\_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_Rural_Public_Use</b> This file contains public-use data from Malawi (rural)		937	82
<b>MWI2009_Urban_Public_Use</b> This file contains public-use data from Malawi (urban)		1422	82
<b>MWI2009_National_Public_Use</b> This file contains public-use data from Malawi		2359	82



**Data file: MWI2009\_Rural\_Public\_Use**

This file contains public-use data from Malawi (rural)

Cases: 937

variables: 82

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**variables**

ID	Name	Label	Question
V1	Q1	How old are you	
V2	Q2	Sex	
V3	Q3	In what grade are you	
V4	Q4	How tall are you	
V5	Q5	How much do you weigh	
V6	Q6	Went hungry past 30 days	
V7	Q7	Eat fruit per day past 30 days	
V8	Q8	Eat vegetables past 30 days	
V11	Q11	How many times per day brush teeth	
V12	Q12	Wash hands before eating past 30 days	
V13	Q13	Wash hands after toilet past 30 day	
V14	Q14	Used soap on hands past 30 days	
V15	Q15	Times attacked past 12 mo.	
V16	Q16	How many times in fight 12 mos	
V17	Q17	How many times injured past 12 months	
V20	Q20	How many days bullied past 30 days	
V21	Q21	How bullied past 30 days	
V22	Q22	Times felt lonely past 12 mo.	
V23	Q23	Times could not sleep past 12 mo.	
V24	Q24	Ever considered suicide 12 mos	
V25	Q25	Ever make suicide plan 12 mos	
V26	Q26	Times attempted suicide 12 mos	
V27	Q27	Number close friends	
V28	Q28	Age first tried cigarette	
V29	Q29	How many days smoked 30 days	
V30	Q30	Other forms of tobacco	
V31	Q31	Try stop smoking past 12 mo.	
V32	Q32	Others present smoking past 7 days	
V33	Q33	Parents who use tobacco	
V34	Q34	Age first drink of alcohol	
V35	Q35	Days one drink or more past 30 days	
V36	Q36	Number of drinks past 30 days	
V38	Q38	Times drunk during life	
V44	Q44	Ever had sex	
V45	Q45	Age first sexual intercourse	
V46	Q46	How many sex partners	
V47	Q47	Used condom at last intercourse	

ID	Name	Label	Question
V59	QN6	Went hungry most of time/always past 30 days	
V60	QN7	Ate fruit 2+ times per day past 30 days	
V61	QN8	Ate vegetables 3+ times per day past 30 day	
V64	QN11	Cleaned/brushed teeth <1 time/day past 30 days	
V65	QN12	Never/rarely wash hands before eating past 30 days	
V66	QN13	Never/rarely wash hands after toilet past 30 days	
V67	QN14	Never/rarely use soap on hands past 30 days	
V68	QN15	Attacked 1+ times past 12 months	
V69	QN16	In fight 1+ times past 12 months	
V70	QN17	Seriously injured 1+ times past 12 months	
V73	QN20	Bullied 1+ of past 30 days	
V74	QN21	Of students bullied, most often hit, kicked, etc	
V75	QN22	Lonely most times/always past 12 months	
V76	QN23	Worry prevented sleep most time/always past 12 mos	
V77	QN24	Considered suicide past 12 months	
V78	QN25	Made suicide plan past 12 months	
V79	QN26	1+ times attempt suicide 12 mos.	
V80	QN27	No close friends	
V81	QN28	Age first cigarette before 14	
V82	QN29	Smoked cigarettes 1+ of past 30 days	
V83	QN30	Used other tobacco 1+ of past 30 days	
V84	QN31	Tried to quit smoking past 12 months	
V85	QN32	Others present smoking 1+ of past 7 days	
V86	QN33	Either/Both parents use tobacco	
V87	QN34	Age first alcohol before 14	
V88	QN35	Drank 1+ days past 30 days	
V89	QN36	Of current drinkers, drank 2+ drinks/day 30 days	
V91	QN38	1+ times drunk in lifetime	
V97	QN44	Ever had sex	
V98	QN45	Age first sexual intercourse before 14	
V99	QN46	2+ sex partners lifetime	
V100	QN47	Among ever sex, used condoms at last sex	
V112	site	Site Code	
V113	schoolid	School Identifier	
V114	classid	Class Identifier	
V115	qnowtg	Overweight	
V116	qnobeseg	Obese	
V117	qnunwtg	Underweight	
V118	qnfrvgg	Ate 5+ fruits/vegetables 30 days	
V119	qnanytbg	Used any tobacco past 30 days	
V122	qnc1g	Among heavy drinkers, ever sex	
V123	qnc2g	Among those worried, currently bullied	
V124	weight	Weight	
V125	stratum	Stratum	
V126	psu	Primary Sampling Unit	

total: 82

**Data file: MWI2009\_Urban\_Public\_Use**

This file contains public-use data from Malawi (urban)

Cases: 1422

variables: 82

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**variables**

ID	Name	Label	Question
V127	Q1	How old are you	
V128	Q2	Sex	
V129	Q3	In what grade are you	
V130	Q4	How tall are you	
V131	Q5	How much do you weigh	
V132	Q6	Went hungry past 30 days	
V133	Q7	Eat fruit per day past 30 days	
V134	Q8	Eat vegetables past 30 days	
V137	Q11	How many times per day brush teeth	
V138	Q12	Wash hands before eating past 30 days	
V139	Q13	Wash hands after toilet past 30 day	
V140	Q14	Used soap on hands past 30 days	
V141	Q15	Times attacked past 12 mo.	
V142	Q16	How many times in fight 12 mos	
V143	Q17	How many times injured past 12 months	
V146	Q20	How many days bullied past 30 days	
V147	Q21	How bullied past 30 days	
V148	Q22	Times felt lonely past 12 mo.	
V149	Q23	Times could not sleep past 12 mo.	
V150	Q24	Ever considered suicide 12 mos	
V151	Q25	Ever make suicide plan 12 mos	
V152	Q26	Times attempted suicide 12 mos	
V153	Q27	Number close friends	
V154	Q28	Age first tried cigarette	
V155	Q29	How many days smoked 30 days	
V156	Q30	Other forms of tobacco	
V157	Q31	Try stop smoking past 12 mo.	
V158	Q32	Others present smoking past 7 days	
V159	Q33	Parents who use tobacco	
V160	Q34	Age first drink of alcohol	
V161	Q35	Days one drink or more past 30 days	
V162	Q36	Number of drinks past 30 days	
V164	Q38	Times drunk during life	
V170	Q44	Ever had sex	
V171	Q45	Age first sexual intercourse	
V172	Q46	How many sex partners	
V173	Q47	Used condom at last intercourse	

ID	Name	Label	Question
V185	QN6	Went hungry most of time/always past 30 days	
V186	QN7	Ate fruit 2+ times per day past 30 days	
V187	QN8	Ate vegetables 3+ times per day past 30 day	
V190	QN11	Cleaned/brushed teeth <1 time/day past 30 days	
V191	QN12	Never/rarely wash hands before eating past 30 days	
V192	QN13	Never/rarely wash hands after toilet past 30 days	
V193	QN14	Never/rarely use soap on hands past 30 days	
V194	QN15	Attacked 1+ times past 12 months	
V195	QN16	In fight 1+ times past 12 months	
V196	QN17	Seriously injured 1+ times past 12 months	
V199	QN20	Bullied 1+ of past 30 days	
V200	QN21	Of students bullied, most often hit, kicked, etc	
V201	QN22	Lonely most times/always past 12 months	
V202	QN23	Worry prevented sleep most time/always past 12 mos	
V203	QN24	Considered suicide past 12 months	
V204	QN25	Made suicide plan past 12 months	
V205	QN26	1+ times attempt suicide 12 mos.	
V206	QN27	No close friends	
V207	QN28	Age first cigarette before 14	
V208	QN29	Smoked cigarettes 1+ of past 30 days	
V209	QN30	Used other tobacco 1+ of past 30 days	
V210	QN31	Tried to quit smoking past 12 months	
V211	QN32	Others present smoking 1+ of past 7 days	
V212	QN33	Either/Both parents use tobacco	
V213	QN34	Age first alcohol before 14	
V214	QN35	Drank 1+ days past 30 days	
V215	QN36	Of current drinkers, drank 2+ drinks/day 30 days	
V217	QN38	1+ times drunk in lifetime	
V223	QN44	Ever had sex	
V224	QN45	Age first sexual intercourse before 14	
V225	QN46	2+ sex partners lifetime	
V226	QN47	Among ever sex, used condoms at last sex	
V238	site	Site Code	
V239	schoolid	School Identifier	
V240	classid	Class Identifier	
V241	qnowtg	Overweight	
V242	qnobeseg	Obese	
V243	qnunwtg	Underweight	
V244	qnfrvgg	Ate 5+ fruits/vegetables 30 days	
V245	qnanytbg	Used any tobacco past 30 days	
V248	qnc1g	Among heavy drinkers, ever sex	
V249	qnc2g	Among those worried, currently bullied	
V250	weight	Weight	
V251	stratum	Stratum	
V252	psu	Primary Sampling Unit	

total: 82

**Data file: MWI2009\_National\_Public\_Use**

This file contains public-use data from Malawi

Cases: 2359

variables: 82

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**variables**

ID	Name	Label	Question
V253	Q1	How old are you	
V254	Q2	Sex	
V255	Q3	In what grade are you	
V256	Q4	How tall are you	
V257	Q5	How much do you weigh	
V258	Q6	Went hungry past 30 days	
V259	Q7	Eat fruit per day past 30 days	
V260	Q8	Eat vegetables past 30 days	
V263	Q11	How many times per day brush teeth	
V264	Q12	Wash hands before eating past 30 days	
V265	Q13	Wash hands after toilet past 30 day	
V266	Q14	Used soap on hands past 30 days	
V267	Q15	Times attacked past 12 mo.	
V268	Q16	How many times in fight 12 mos	
V269	Q17	How many times injured past 12 months	
V272	Q20	How many days bullied past 30 days	
V273	Q21	How bullied past 30 days	
V274	Q22	Times felt lonely past 12 mo.	
V275	Q23	Times could not sleep past 12 mo.	
V276	Q24	Ever considered suicide 12 mos	
V277	Q25	Ever make suicide plan 12 mos	
V278	Q26	Times attempted suicide 12 mos	
V279	Q27	Number close friends	
V280	Q28	Age first tried cigarette	
V281	Q29	How many days smoked 30 days	
V282	Q30	Other forms of tobacco	
V283	Q31	Try stop smoking past 12 mo.	
V284	Q32	Others present smoking past 7 days	
V285	Q33	Parents who use tobacco	
V286	Q34	Age first drink of alcohol	
V287	Q35	Days one drink or more past 30 days	
V288	Q36	Number of drinks past 30 days	
V290	Q38	Times drunk during life	
V296	Q44	Ever had sex	
V297	Q45	Age first sexual intercourse	
V298	Q46	How many sex partners	
V299	Q47	Used condom at last intercourse	

ID	Name	Label	Question
V311	QN6	Went hungry most of time/always past 30 days	
V312	QN7	Ate fruit 2+ times per day past 30 days	
V313	QN8	Ate vegetables 3+ times per day past 30 day	
V316	QN11	Cleaned/brushed teeth <1 time/day past 30 days	
V317	QN12	Never/rarely wash hands before eating past 30 days	
V318	QN13	Never/rarely wash hands after toilet past 30 days	
V319	QN14	Never/rarely use soap on hands past 30 days	
V320	QN15	Attacked 1+ times past 12 months	
V321	QN16	In fight 1+ times past 12 months	
V322	QN17	Seriously injured 1+ times past 12 months	
V325	QN20	Bullied 1+ of past 30 days	
V326	QN21	Of students bullied, most often hit, kicked, etc	
V327	QN22	Lonely most times/always past 12 months	
V328	QN23	Worry prevented sleep most time/always past 12 mos	
V329	QN24	Considered suicide past 12 months	
V330	QN25	Made suicide plan past 12 months	
V331	QN26	1+ times attempt suicide 12 mos.	
V332	QN27	No close friends	
V333	QN28	Age first cigarette before 14	
V334	QN29	Smoked cigarettes 1+ of past 30 days	
V335	QN30	Used other tobacco 1+ of past 30 days	
V336	QN31	Tried to quit smoking past 12 months	
V337	QN32	Others present smoking 1+ of past 7 days	
V338	QN33	Either/Both parents use tobacco	
V339	QN34	Age first alcohol before 14	
V340	QN35	Drank 1+ days past 30 days	
V341	QN36	Of current drinkers, drank 2+ drinks/day 30 days	
V343	QN38	1+ times drunk in lifetime	
V349	QN44	Ever had sex	
V350	QN45	Age first sexual intercourse before 14	
V351	QN46	2+ sex partners lifetime	
V352	QN47	Among ever sex, used condoms at last sex	
V364	site	Site Code	
V365	schoolid	School Identifier	
V366	classid	Class Identifier	
V367	qnowtg	Overweight	
V368	qnobeseg	Obese	
V369	qnunwtg	Underweight	
V370	qnfrvgg	Ate 5+ fruits/vegetables 30 days	
V371	qnanytbg	Used any tobacco past 30 days	
V374	qnc1g	Among heavy drinkers, ever sex	
V375	qnc2g	Among those worried, currently bullied	
V376	weight	Weight	
V377	stratum	Stratum	
V378	psu	Primary Sampling Unit	

total: 82



**Q1: How old are you****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 906 Invalid: 31  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	11 years old or younger	34	3.8%
2	12 years old	22	2.4%
3	13 years old	238	26.3%
4	14 years old	347	38.3%
5	15 years old	258	28.5%
6	16 years old or older	7	0.8%
Sysmiss		31	

**Q11: How many times per day brush teeth****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 914 Invalid: 23  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Did not brush my teeth	27	3%
2	Less than 1 time per day	35	3.8%
3	1 time per day	111	12.1%
4	2 times per day	181	19.8%
5	3 times per day	381	41.7%
6	4 or more times per day	179	19.6%
Sysmiss		23	

**Q12: Wash hands before eating past 30 days****Data file: MWI2009\_Rural\_Public\_Use**

## Overview

Valid: 907 Invalid: 30  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Never	3	0.3%
2	Rarely	31	3.4%
3	Sometimes	33	3.6%
4	Most of the time	159	17.5%
5	Always	681	75.1%
Sysmiss		30	

## Q2: Sex

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 888 Invalid: 49  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	387	43.6%
2	Female	501	56.4%
Sysmiss		49	

## Q3: In what grade are you

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 892 Invalid: 45  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

CATEGORIES

Value	Category	Cases	

1	Standard 7	402	45.1%
2	Standard 8	461	51.7%
3	Form I	27	3%
4	Form II	2	0.2%
5	Ungraded or other grade	0	0%
Sysmiss		45	

## Q4: How tall are you

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 788 Invalid: 149 Minimum: 1.32 Maximum: 1.94 Mean: 1.525 Standard deviation: 0.0783  
 Type: Continuous Decimal: 0 Width: 4 Range: 1.32 - 1.94 Format: Numeric

## Q5: How much do you weigh

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 788 Invalid: 149 Minimum: 29 Maximum: 71 Mean: 44.609 Standard deviation: 7.094  
 Type: Continuous Decimal: 0 Width: 2 Range: 29 - 71 Format: Numeric

## Q6: Went hungry past 30 days

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 912 Invalid: 25  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never	304	33.3%
2	Rarely	85	9.3%
3	Sometimes	351	38.5%
4	Most of the time	103	11.3%
5	Always	69	7.6%
Sysmiss		25	

**Q7: Eat fruit per day past 30 days****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 923 Invalid: 14  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Did not eat fruit	127	13.8%
2	Less than one time per day	84	9.1%
3	1 time per day	232	25.1%
4	2 times per day	170	18.4%
5	3 times per day	147	15.9%
6	4 times per day	64	6.9%
7	5 or more times per day	99	10.7%
Sysmiss		14	

**Q8: Eat vegetables past 30 days****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 932 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Did not eat vegetables	40	4.3%
2	Less than one time per day	86	9.2%
3	1 time per day	213	22.9%
4	2 times per day	375	40.2%
5	3 times per day	92	9.9%
6	4 times per day	32	3.4%
7	5 or more times per day	94	10.1%
Sysmiss		5	

**Q13: Wash hands after toilet past 30 day****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 929 Invalid: 8  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	18	1.9%
2	Rarely	32	3.4%
3	Sometimes	45	4.8%
4	Most of the time	116	12.5%
5	Always	718	77.3%
Sysmiss		8	

**Q14: Used soap on hands past 30 days****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 925 Invalid: 12  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	57	6.2%
2	Rarely	98	10.6%
3	Sometimes	145	15.7%
4	Most of the time	189	20.4%
5	Always	436	47.1%
Sysmiss		12	

**Q15: Times attacked past 12 mo.****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 928 Invalid: 9

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

## Questions and instructions

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### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	589	63.5%
2	1 time	181	19.5%
3	2 or 3 times	67	7.2%
4	4 or 5 times	33	3.6%
5	6 or 7 times	19	2%
6	8 or 9 times	4	0.4%
7	10 or 11 times	6	0.6%
8	12 or more times	29	3.1%
Sysmiss		9	

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## Q16: How many times in fight 12 mos

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 931   Invalid: 6

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

## Questions and instructions

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### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	720	77.3%
2	1 time	126	13.5%
3	2 or 3 times	55	5.9%
4	4 or 5 times	6	0.6%
5	6 or 7 times	14	1.5%
6	8 or 9 times	1	0.1%
7	10 or 11 times	0	0%
8	12 or more times	9	1%
Sysmiss		6	

---

## Q17: How many times injured past 12 months

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 927 Invalid: 10  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0 times	633	68.3%
2	1 time	193	20.8%
3	2 or 3 times	62	6.7%
4	4 or 5 times	19	2%
5	6 or 7 times	6	0.6%
6	8 or 9 times	7	0.8%
7	10 or 11 times	1	0.1%
8	12 or more times	6	0.6%
Sysmiss		10	

## Q20: How many days bullied past 30 days

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 847 Invalid: 90  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0 days	467	55.1%
2	1 or 2 days	211	24.9%
3	3 to 5 days	90	10.6%
4	6 to 9 days	31	3.7%
5	10 to 19 days	9	1.1%
6	20 to 29 days	11	1.3%
7	All 30 days	28	3.3%
Sysmiss		90	

**Q21: How bullied past 30 days****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 842 Invalid: 95  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Not bullied	517	61.4%
2	Kicked, pushed, or shoved	53	6.3%
3	Made fun of race	55	6.5%
4	Made fun because of religion	48	5.7%
5	Made fun of about sex	25	3%
6	Left out of activities	38	4.5%
7	Made fun of about body	48	5.7%
8	Some other way	58	6.9%
Sysmiss		95	

**Q22: Times felt lonely past 12 mo.****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 909 Invalid: 28  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	305	33.6%
2	Rarely	194	21.3%
3	Sometimes	219	24.1%
4	Most of the time	77	8.5%
5	Always	114	12.5%
Sysmiss		28	

**Q23: Times could not sleep past 12 mo.****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 924 Invalid: 13  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	336	36.4%
2	Rarely	202	21.9%
3	Sometimes	260	28.1%
4	Most of the time	83	9%
5	Always	43	4.7%
Sysmiss		13	

**Q24: Ever considered suicide 12 mos****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 922 Invalid: 15  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	123	13.3%
2	No	799	86.7%
Sysmiss		15	

**Q25: Ever make suicide plan 12 mos****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 904 Invalid: 33  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	195	21.6%
2	No	709	78.4%
Sysmiss		33	

---

## Q26: Times attempted suicide 12 mos

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 930 Invalid: 7

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

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	816	87.7%
2	1 time	59	6.3%
3	2 or 3 times	30	3.2%
4	4 or 5 times	11	1.2%
5	6 or more times	14	1.5%
Sysmiss		7	

---

## Q27: Number close friends

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 914 Invalid: 23

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

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0	72	7.9%
2	1	310	33.9%
3	2	255	27.9%

4	3 or more	277	30.3%
Sysmiss		23	

## Q28: Age first tried cigarette

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 743 Invalid: 194  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	675	90.8%
2	7 years old or younger	24	3.2%
3	8 or 9 years old	14	1.9%
4	10 or 11 years old	9	1.2%
5	12 or 13 years old	8	1.1%
6	14 or 15 years old	13	1.7%
7	16 years old or older	0	0%
Sysmiss		194	

## Q29: How many days smoked 30 days

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 909 Invalid: 28  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	0 days	864	95%
2	1 or 2 days	27	3%
3	3 to 5 days	4	0.4%
4	6 to 9 days	4	0.4%
5	10 to 19 days	2	0.2%
6	20 to 29 days	3	0.3%

7	All 30 days	5	0.6%
Sysmiss		28	

---

### Q30: Other forms of tobacco

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 934 Invalid: 3

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

#### Questions and instructions

---

##### CATEGORIES

Value	Category	Cases	
1	0 days	869	93%
2	1 or 2 days	35	3.7%
3	3 to 5 days	16	1.7%
4	6 to 9 days	7	0.7%
5	10 to 19 days	3	0.3%
6	20 to 29 days	2	0.2%
7	All 30 days	2	0.2%
Sysmiss		3	

---

### Q31: Try stop smoking past 12 mo.

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 752 Invalid: 185

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

#### Questions and instructions

---

##### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	708	94.1%
2	Did not smoke cigarettes	16	2.1%
3	Yes	17	2.3%
4	No	11	1.5%
Sysmiss		185	

**Q32: Others present smoking past 7 days****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 926 Invalid: 11  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 days	541	58.4%
2	1 or 2 days	223	24.1%
3	3 or 4 days	57	6.2%
4	5 or 6 days	23	2.5%
5	All 7 days	82	8.9%
Sysmiss		11	

**Q33: Parents who use tobacco****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 933 Invalid: 4  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Neither	761	81.6%
2	My father or male guardian	109	11.7%
3	My mother or female guardian	21	2.3%
4	Both	19	2%
5	I do not know	23	2.5%
Sysmiss		4	

**Q34: Age first drink of alcohol****Data file: MWI2009\_Rural\_Public\_Use**

## Overview

Valid: 867 Invalid: 70  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never drank alcohol	812	93.7%
2	7 years old or younger	24	2.8%
3	8 or 9 years old	11	1.3%
4	10 or 11 years old	10	1.2%
5	12 or 13 years old	4	0.5%
6	14 or 15 years old	6	0.7%
7	16 years old or older	0	0%
Sysmiss		70	

## Q35: Days one drink or more past 30 days

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 898 Invalid: 39  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 days	860	95.8%
2	1 or 2 days	16	1.8%
3	3 to 5 days	7	0.8%
4	6 to 9 days	5	0.6%
5	10 to 19 days	3	0.3%
6	20 to 29 days	3	0.3%
7	All 30 days	4	0.4%
Sysmiss		39	

## Q36: Number of drinks past 30 days

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 919 Invalid: 18  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Did not drink in past 30 days	868	94.5%
2	Less than one drink	24	2.6%
3	1 drink	12	1.3%
4	2 drinks	6	0.7%
5	3 drinks	3	0.3%
6	4 drinks	2	0.2%
7	5 or more drinks	4	0.4%
Sysmiss		18	

## Q38: Times drunk during life

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 893 Invalid: 44  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	861	96.4%
2	1 or 2 times	20	2.2%
3	3 to 9 times	7	0.8%
4	10 or more times	5	0.6%
Sysmiss		44	

## Q44: Ever had sex

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 811 Invalid: 126  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	182	22.4%
2	No	629	77.6%
Sysmiss		126	

---

## Q45: Age first sexual intercourse

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 882 Invalid: 55  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never had sex	790	89.6%
2	11 years old or younger	41	4.6%
3	12 years old	19	2.2%
4	13 years old	16	1.8%
5	14 years old	9	1%
6	15 years old	7	0.8%
7	16 years old or older	0	0%
Sysmiss		55	

---

## Q46: How many sex partners

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 890 Invalid: 47  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never had sex	795	89.3%

2	1 person	51	5.7%
3	2 people	16	1.8%
4	3 people	15	1.7%
5	4 people	2	0.2%
6	5 people	8	0.9%
7	6 or more people	3	0.3%
Sysmiss		47	

---

### Q47: Used condom at last intercourse

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 852 Invalid: 85

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Never had sex	772	90.6%
2	Yes	56	6.6%
3	No	24	2.8%
Sysmiss		85	

---

### QN6: Went hungry most of time/always past 30 days

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 912 Invalid: 25 Mean: 1.811 Standard deviation: 0.391

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	172	18.9%
2	No	740	81.1%
Sysmiss		25	

---

**QN7: Ate fruit 2+ times per day past 30 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 923 Invalid: 14 Mean: 1.48 Standard deviation: 0.5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	480	52%
2	No	443	48%
Sysmiss		14	

**QN8: Ate vegetables 3+ times per day past 30 day****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 932 Invalid: 5 Mean: 1.766 Standard deviation: 0.424  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	218	23.4%
2	No	714	76.6%
Sysmiss		5	

**QN11: Cleaned/brushed teeth <1 time/day past 30 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 914 Invalid: 23 Mean: 1.932 Standard deviation: 0.252  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	62	6.8%

2	No	852	93.2%
Sysmiss		23	

### QN12: Never/rarely wash hands before eating past 30 days

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 907 Invalid: 30 Mean: 1.963 Standard deviation: 0.19  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	34	3.7%
2	No	873	96.3%
Sysmiss		30	

### QN13: Never/rarely wash hands after toilet past 30 days

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 929 Invalid: 8 Mean: 1.946 Standard deviation: 0.226  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	50	5.4%
2	No	879	94.6%
Sysmiss		8	

### QN14: Never/rarely use soap on hands past 30 days

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 925 Invalid: 12 Mean: 1.832 Standard deviation: 0.374  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	155	16.8%
2	No	770	83.2%
Sysmiss		12	

---

### QN15: Attacked 1+ times past 12 months

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 928 Invalid: 9 Mean: 1.635 Standard deviation: 0.482  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	339	36.5%
2	No	589	63.5%
Sysmiss		9	

---

### QN16: In fight 1+ times past 12 months

Data file: MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 931 Invalid: 6 Mean: 1.773 Standard deviation: 0.419  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	211	22.7%
2	No	720	77.3%
Sysmiss		6	

---

**QN17: Seriously injured 1+ times past 12 months****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 927 Invalid: 10 Mean: 1.683 Standard deviation: 0.466  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	294	31.7%
2	No	633	68.3%
Sysmiss		10	

**QN20: Bullied 1+ of past 30 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 847 Invalid: 90 Mean: 1.551 Standard deviation: 0.498  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	380	44.9%
2	No	467	55.1%
Sysmiss		90	

**QN21: Of students bullied, most often hit, kicked, etc****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 325 Invalid: 612 Mean: 1.837 Standard deviation: 0.37  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	53	16.3%

2	No	272	83.7%
Sysmiss		612	

## QN22: Lonely most times/always past 12 months

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 909 Invalid: 28 Mean: 1.79 Standard deviation: 0.408  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	191	21%
2	No	718	79%
Sysmiss		28	

## QN23: Worry prevented sleep most time/always past 12 mos

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 924 Invalid: 13 Mean: 1.864 Standard deviation: 0.343  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	126	13.6%
2	No	798	86.4%
Sysmiss		13	

## QN24: Considered suicide past 12 months

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 922 Invalid: 15 Mean: 1.867 Standard deviation: 0.34  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	123	13.3%
2	No	799	86.7%
Sysmiss		15	

---

## QN25: Made suicide plan past 12 months

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 904 Invalid: 33 Mean: 1.784 Standard deviation: 0.412  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	195	21.6%
2	No	709	78.4%
Sysmiss		33	

---

## QN26: 1+ times attempt suicide 12 mos.

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 930 Invalid: 7 Mean: 1.877 Standard deviation: 0.328  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	114	12.3%
2	No	816	87.7%
Sysmiss		7	

---

**QN27: No close friends****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 914 Invalid: 23 Mean: 1.921 Standard deviation: 0.27  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	72	7.9%
2	No	842	92.1%
Sysmiss		23	

**QN28: Age first cigarette before 14****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 68 Invalid: 869 Mean: 1.191 Standard deviation: 0.396  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	55	80.9%
2	No	13	19.1%
Sysmiss		869	

**QN29: Smoked cigarettes 1+ of past 30 days****Data file: MWI2009\_Rural\_Public\_Use****Overview**

Valid: 909 Invalid: 28 Mean: 1.95 Standard deviation: 0.217  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	45	5%

2	No	864	95%
Sysmiss		28	

**QN30: Used other tobacco 1+ of past 30 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 934 Invalid: 3 Mean: 1.93 Standard deviation: 0.255  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

Value	Category	Cases	
1	Yes	65	7%
2	No	869	93%
Sysmiss		3	

**QN31: Tried to quit smoking past 12 months****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 28 Invalid: 909 Mean: 1.393 Standard deviation: 0.497  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

Value	Category	Cases	
1	Yes	17	60.7%
2	No	11	39.3%
Sysmiss		909	

**QN32: Others present smoking 1+ of past 7 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 926 Invalid: 11 Mean: 1.584 Standard deviation: 0.493  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	385	41.6%
2	No	541	58.4%
Sysmiss		11	

---

## QN47: Among ever sex, used condoms at last sex

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 80 Invalid: 857 Mean: 1.3 Standard deviation: 0.461  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	56	70%
2	No	24	30%
Sysmiss		857	

---

## SITE: Site Code

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 0 Invalid: 937  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## QN33: Either/Both parents use tobacco

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 933 Invalid: 4 Mean: 1.84 Standard deviation: 0.367  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	149	16%
2	No	784	84%
Sysmiss		4	

## QN34: Age first alcohol before 14

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 55 Invalid: 882 Mean: 1.109 Standard deviation: 0.315  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	49	89.1%
2	No	6	10.9%
Sysmiss		882	

## QN35: Drank 1+ days past 30 days

Data file: MWI2009\_Rural\_Public\_Use

## Overview

Valid: 898 Invalid: 39 Mean: 1.958 Standard deviation: 0.201  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	38	4.2%
2	No	860	95.8%
Sysmiss		39	

**QN36: Of current drinkers, drank 2+ drinks/day 30 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 51    Invalid: 886    Mean: 1.706    Standard deviation: 0.46  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	15	29.4%
2	No	36	70.6%
Sysmiss		886	

**QN38: 1+ times drunk in lifetime****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 893    Invalid: 44    Mean: 1.964    Standard deviation: 0.186  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	32	3.6%
2	No	861	96.4%
Sysmiss		44	

**QN44: Ever had sex****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 811    Invalid: 126    Mean: 1.776    Standard deviation: 0.417  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	182	22.4%
2	No	629	77.6%
Sysmiss		126	

### QN45: Age first sexual intercourse before 14

**Data file:** MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 92    Invalid: 845    Mean: 1.174    Standard deviation: 0.381  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	76	82.6%
2	No	16	17.4%
Sysmiss		845	

### QN46: 2+ sex partners lifetime

**Data file:** MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 890    Invalid: 47    Mean: 1.951    Standard deviation: 0.217  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	44	4.9%
2	No	846	95.1%
Sysmiss		47	

### SCHOOLID: School Identifier

**Data file:** MWI2009\_Rural\_Public\_Use

#### Overview

Valid: 0    Invalid: 937

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

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## CLASSID: Class Identifier

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 0    Invalid: 937  
 Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## QNOWTG: Overweight

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 788    Invalid: 149    Mean: 1.923    Standard deviation: 0.267  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	61	7.7%
2	No	727	92.3%
Sysmiss		149	

---

## QNOBESEG: Obese

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 788    Invalid: 149    Mean: 1.996    Standard deviation: 0.0616

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

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	3	0.4%
2	No	785	99.6%
Sysmiss		149	

---

## QNUNWTG: Underweight

**Data file:** MWI2009\_Rural\_Public\_Use

### Overview

Valid: 788    Invalid: 149    Mean: 1.952    Standard deviation: 0.214  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	38	4.8%
2	No	750	95.2%
Sysmiss		149	

---

## QNFRVGG: Ate 5+ fruits/vegetables 30 days

**Data file:** MWI2009\_Rural\_Public\_Use

### Overview

Valid: 922    Invalid: 15    Mean: 1.65    Standard deviation: 0.477  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	323	35%
2	No	599	65%
Sysmiss		15	

---

**QNANYTBG: Used any tobacco past 30 days****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 908 Invalid: 29 Mean: 1.925 Standard deviation: 0.263  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	68	7.5%
2	No	840	92.5%
Sysmiss		29	

**QNC1G: Among heavy drinkers, ever sex****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 13 Invalid: 924 Mean: 1.154 Standard deviation: 0.376  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	11	84.6%
2	No	2	15.4%
Sysmiss		924	

**QNC2G: Among those worried, currently bullied****Data file:** MWI2009\_Rural\_Public\_Use**Overview**

Valid: 112 Invalid: 825 Mean: 1.366 Standard deviation: 0.484  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	71	63.4%

2	No	41	36.6%
Sysmiss		825	

---

## WEIGHT: Weight

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 937 Invalid: 0 Mean: 644.074 Standard deviation: 217.62  
 Type: Continuous Decimal: 0 Width: 9 Range: 170.517 - 1640.8452 Format: Numeric Weighted: yes

---

## STRATUM: Stratum

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 937 Invalid: 0 Mean: 200901006.555 Standard deviation: 4.184  
 Type: Discrete Decimal: 0 Width: 9 Range: 200901001 - 200901012 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
200901001		69	7.4%
200901002		93	9.9%
200901003		62	6.6%
200901004		45	4.8%
200901005		87	9.3%
200901006		91	9.7%
200901007		80	8.5%
200901008		101	10.8%
200901009		85	9.1%
200901010		92	9.8%
200901011		97	10.4%
200901012		35	3.7%

---

## PSU: Primary Sampling Unit

Data file: MWI2009\_Rural\_Public\_Use

### Overview

Valid: 937 Invalid: 0 Mean: 12.641 Standard deviation: 6.539  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 24 Format: Numeric



## Q1: How old are you

**Data file:** MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1399 Invalid: 23  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	11 years old or younger	20	1.4%
2	12 years old	18	1.3%
3	13 years old	472	33.7%
4	14 years old	536	38.3%
5	15 years old	333	23.8%
6	16 years old or older	20	1.4%
Sysmiss		23	

## Q2: Sex

**Data file:** MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1376 Invalid: 46  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	667	48.5%
2	Female	709	51.5%
Sysmiss		46	

## Q3: In what grade are you

**Data file:** MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1379 Invalid: 43  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Standard 7	541	39.2%
2	Standard 8	438	31.8%
3	Form I	259	18.8%
4	Form II	141	10.2%
5	Ungraded or other grade	0	0%
Sysmiss		43	

---

### Q4: How tall are you

**Data file:** MWI2009\_Urban\_Public\_Use

#### Overview

Valid: 1257 Invalid: 165 Minimum: 1.32 Maximum: 1.86 Mean: 1.564 Standard deviation: 0.0812  
 Type: Continuous Decimal: 0 Width: 4 Range: 1.32 - 1.86 Format: Numeric

---

### Q5: How much do you weigh

**Data file:** MWI2009\_Urban\_Public\_Use

#### Overview

Valid: 1257 Invalid: 165 Minimum: 28 Maximum: 150 Mean: 46.887 Standard deviation: 8.4  
 Type: Continuous Decimal: 0 Width: 3 Range: 28 - 150 Format: Numeric

---

### Q6: Went hungry past 30 days

**Data file:** MWI2009\_Urban\_Public\_Use

#### Overview

Valid: 1388 Invalid: 34  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never	661	47.6%
2	Rarely	172	12.4%
3	Sometimes	440	31.7%
4	Most of the time	78	5.6%

5	Always	37	2.7%
Sysmiss		34	

---

## Q7: Eat fruit per day past 30 days

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1411 Invalid: 11  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	Did not eat fruit	110	7.8%
2	Less than one time per day	177	12.5%
3	1 time per day	330	23.4%
4	2 times per day	265	18.8%
5	3 times per day	285	20.2%
6	4 times per day	85	6%
7	5 or more times per day	159	11.3%
Sysmiss		11	

---

## Q8: Eat vegetables past 30 days

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1416 Invalid: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	Did not eat vegetables	20	1.4%
2	Less than one time per day	95	6.7%
3	1 time per day	243	17.2%
4	2 times per day	664	46.9%
5	3 times per day	199	14.1%
6	4 times per day	34	2.4%

7	5 or more times per day	161	11.4%
Sysmiss		6	

## Q11: How many times per day brush teeth

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1407 Invalid: 15  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Did not brush my teeth	34	2.4%
2	Less than 1 time per day	43	3.1%
3	1 time per day	229	16.3%
4	2 times per day	298	21.2%
5	3 times per day	601	42.7%
6	4 or more times per day	202	14.4%
Sysmiss		15	

## Q12: Wash hands before eating past 30 days

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1405 Invalid: 17  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never	14	1%
2	Rarely	26	1.9%
3	Sometimes	45	3.2%
4	Most of the time	235	16.7%
5	Always	1085	77.2%
Sysmiss		17	

**Q13: Wash hands after toilet past 30 day****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1413 Invalid: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	14	1%
2	Rarely	51	3.6%
3	Sometimes	85	6%
4	Most of the time	196	13.9%
5	Always	1067	75.5%
Sysmiss		9	

**Q14: Used soap on hands past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1409 Invalid: 13  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	77	5.5%
2	Rarely	122	8.7%
3	Sometimes	365	25.9%
4	Most of the time	325	23.1%
5	Always	520	36.9%
Sysmiss		13	

**Q15: Times attacked past 12 mo.****Data file: MWI2009\_Urban\_Public\_Use**

## Overview

Valid: 1408 Invalid: 14  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	803	57%
2	1 time	293	20.8%
3	2 or 3 times	150	10.7%
4	4 or 5 times	69	4.9%
5	6 or 7 times	34	2.4%
6	8 or 9 times	8	0.6%
7	10 or 11 times	3	0.2%
8	12 or more times	48	3.4%
Sysmiss		14	

## Q16: How many times in fight 12 mos

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1417 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	1029	72.6%
2	1 time	239	16.9%
3	2 or 3 times	84	5.9%
4	4 or 5 times	30	2.1%
5	6 or 7 times	14	1%
6	8 or 9 times	5	0.4%
7	10 or 11 times	1	0.1%
8	12 or more times	15	1.1%
Sysmiss		5	

**Q17: How many times injured past 12 months****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1409 Invalid: 13  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	978	69.4%
2	1 time	296	21%
3	2 or 3 times	74	5.3%
4	4 or 5 times	27	1.9%
5	6 or 7 times	11	0.8%
6	8 or 9 times	5	0.4%
7	10 or 11 times	6	0.4%
8	12 or more times	12	0.9%
Sysmiss		13	

**Q20: How many days bullied past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1325 Invalid: 97  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 days	789	59.5%
2	1 or 2 days	296	22.3%
3	3 to 5 days	106	8%
4	6 to 9 days	47	3.5%
5	10 to 19 days	21	1.6%
6	20 to 29 days	9	0.7%
7	All 30 days	57	4.3%
Sysmiss		97	

**Q21: How bullied past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1315 Invalid: 107  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Not bullied	849	64.6%
2	Kicked, pushed, or shoved	89	6.8%
3	Made fun of race	65	4.9%
4	Made fun because of religion	70	5.3%
5	Made fun of about sex	33	2.5%
6	Left out of activities	43	3.3%
7	Made fun of about body	61	4.6%
8	Some other way	105	8%
Sysmiss		107	

**Q22: Times felt lonely past 12 mo.****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1373 Invalid: 49  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	536	39%
2	Rarely	281	20.5%
3	Sometimes	373	27.2%
4	Most of the time	99	7.2%
5	Always	84	6.1%
Sysmiss		49	

**Q23: Times could not sleep past 12 mo.****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1412 Invalid: 10  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	646	45.8%
2	Rarely	224	15.9%
3	Sometimes	366	25.9%
4	Most of the time	122	8.6%
5	Always	54	3.8%
Sysmiss		10	

**Q24: Ever considered suicide 12 mos****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1395 Invalid: 27  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	183	13.1%
2	No	1212	86.9%
Sysmiss		27	

**Q25: Ever make suicide plan 12 mos****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1360 Invalid: 62  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	283	20.8%
2	No	1077	79.2%
Sysmiss		62	

---

## Q26: Times attempted suicide 12 mos

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1406 Invalid: 16  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	0 times	1203	85.6%
2	1 time	116	8.3%
3	2 or 3 times	48	3.4%
4	4 or 5 times	17	1.2%
5	6 or more times	22	1.6%
Sysmiss		16	

---

## Q27: Number close friends

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1385 Invalid: 37  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	0	134	9.7%
2	1	470	33.9%
3	2	366	26.4%

4	3 or more	415	30%
Sysmiss		37	

## Q28: Age first tried cigarette

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1272 Invalid: 150  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1110	87.3%
2	7 years old or younger	50	3.9%
3	8 or 9 years old	34	2.7%
4	10 or 11 years old	28	2.2%
5	12 or 13 years old	32	2.5%
6	14 or 15 years old	18	1.4%
7	16 years old or older	0	0%
Sysmiss		150	

## Q29: How many days smoked 30 days

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1400 Invalid: 22  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	0 days	1317	94.1%
2	1 or 2 days	52	3.7%
3	3 to 5 days	11	0.8%
4	6 to 9 days	6	0.4%
5	10 to 19 days	7	0.5%
6	20 to 29 days	4	0.3%

7	All 30 days	3	0.2%
Sysmiss		22	

### Q30: Other forms of tobacco

Data file: MWI2009\_Urban\_Public\_Use

#### Overview

Valid: 1416 Invalid: 6  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	0 days	1340	94.6%
2	1 or 2 days	47	3.3%
3	3 to 5 days	12	0.8%
4	6 to 9 days	7	0.5%
5	10 to 19 days	3	0.2%
6	20 to 29 days	0	0%
7	All 30 days	7	0.5%
Sysmiss		6	

### Q31: Try stop smoking past 12 mo.

Data file: MWI2009\_Urban\_Public\_Use

#### Overview

Valid: 1276 Invalid: 146  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1159	90.8%
2	Did not smoke cigarettes	48	3.8%
3	Yes	50	3.9%
4	No	19	1.5%
Sysmiss		146	

**Q32: Others present smoking past 7 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1398 Invalid: 24  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 days	816	58.4%
2	1 or 2 days	330	23.6%
3	3 or 4 days	88	6.3%
4	5 or 6 days	40	2.9%
5	All 7 days	124	8.9%
Sysmiss		24	

**Q33: Parents who use tobacco****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1413 Invalid: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Neither	1154	81.7%
2	My father or male guardian	133	9.4%
3	My mother or female guardian	16	1.1%
4	Both	19	1.3%
5	I do not know	91	6.4%
Sysmiss		9	

**Q34: Age first drink of alcohol****Data file: MWI2009\_Urban\_Public\_Use**

## Overview

Valid: 1316 Invalid: 106  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Never drank alcohol	1164	88.4%
2	7 years old or younger	49	3.7%
3	8 or 9 years old	25	1.9%
4	10 or 11 years old	19	1.4%
5	12 or 13 years old	33	2.5%
6	14 or 15 years old	25	1.9%
7	16 years old or older	1	0.1%
Sysmiss		106	

## Q35: Days one drink or more past 30 days

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1350 Invalid: 72  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0 days	1256	93%
2	1 or 2 days	46	3.4%
3	3 to 5 days	25	1.9%
4	6 to 9 days	7	0.5%
5	10 to 19 days	4	0.3%
6	20 to 29 days	5	0.4%
7	All 30 days	7	0.5%
Sysmiss		72	

## Q36: Number of drinks past 30 days

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1376 Invalid: 46  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Did not drink in past 30 days	1264	91.9%
2	Less than one drink	57	4.1%
3	1 drink	20	1.5%
4	2 drinks	12	0.9%
5	3 drinks	7	0.5%
6	4 drinks	7	0.5%
7	5 or more drinks	9	0.7%
Sysmiss		46	

## Q38: Times drunk during life

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1360 Invalid: 62  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0 times	1288	94.7%
2	1 or 2 times	47	3.5%
3	3 to 9 times	17	1.3%
4	10 or more times	8	0.6%
Sysmiss		62	

## Q44: Ever had sex

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1272 Invalid: 150  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	327	25.7%
2	No	945	74.3%
Sysmiss		150	

---

## Q45: Age first sexual intercourse

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1346 Invalid: 76  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never had sex	1146	85.1%
2	11 years old or younger	113	8.4%
3	12 years old	44	3.3%
4	13 years old	17	1.3%
5	14 years old	19	1.4%
6	15 years old	6	0.4%
7	16 years old or older	1	0.1%
Sysmiss		76	

---

## Q46: How many sex partners

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1338 Invalid: 84  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never had sex	1127	84.2%

2	1 person	117	8.7%
3	2 people	32	2.4%
4	3 people	19	1.4%
5	4 people	12	0.9%
6	5 people	9	0.7%
7	6 or more people	22	1.6%
Sysmiss		84	

---

## Q47: Used condom at last intercourse

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1320 Invalid: 102  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never had sex	1155	87.5%
2	Yes	60	4.5%
3	No	105	8%
Sysmiss		102	

---

## QN6: Went hungry most of time/always past 30 days

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1388 Invalid: 34 Mean: 1.917 Standard deviation: 0.276  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	115	8.3%
2	No	1273	91.7%
Sysmiss		34	

---

**QN7: Ate fruit 2+ times per day past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1411 Invalid: 11 Mean: 1.437 Standard deviation: 0.496  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	794	56.3%
2	No	617	43.7%
Sysmiss		11	

**QN8: Ate vegetables 3+ times per day past 30 day****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1416 Invalid: 6 Mean: 1.722 Standard deviation: 0.448  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	394	27.8%
2	No	1022	72.2%
Sysmiss		6	

**QN11: Cleaned/brushed teeth <1 time/day past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1407 Invalid: 15 Mean: 1.945 Standard deviation: 0.228  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	77	5.5%

2	No	1330	94.5%
Sysmiss		15	

**QN12: Never/rarely wash hands before eating past 30 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1405 Invalid: 17 Mean: 1.972 Standard deviation: 0.166  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	40	2.8%
2	No	1365	97.2%
Sysmiss		17	

**QN13: Never/rarely wash hands after toilet past 30 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1413 Invalid: 9 Mean: 1.954 Standard deviation: 0.21  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	65	4.6%
2	No	1348	95.4%
Sysmiss		9	

**QN14: Never/rarely use soap on hands past 30 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1409 Invalid: 13 Mean: 1.859 Standard deviation: 0.348  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	199	14.1%
2	No	1210	85.9%
Sysmiss		13	

---

## QN15: Attacked 1+ times past 12 months

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1408 Invalid: 14 Mean: 1.57 Standard deviation: 0.495  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	605	43%
2	No	803	57%
Sysmiss		14	

---

## QN16: In fight 1+ times past 12 months

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1417 Invalid: 5 Mean: 1.726 Standard deviation: 0.446  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	388	27.4%
2	No	1029	72.6%
Sysmiss		5	

---

**QN17: Seriously injured 1+ times past 12 months****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1409 Invalid: 13 Mean: 1.694 Standard deviation: 0.461  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	431	30.6%
2	No	978	69.4%
Sysmiss		13	

**QN20: Bullied 1+ of past 30 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1325 Invalid: 97 Mean: 1.595 Standard deviation: 0.491  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	536	40.5%
2	No	789	59.5%
Sysmiss		97	

**QN21: Of students bullied, most often hit, kicked, etc****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 466 Invalid: 956 Mean: 1.809 Standard deviation: 0.394  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	89	19.1%

2	No	377	80.9%
Sysmiss		956	

## QN22: Lonely most times/always past 12 months

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1373 Invalid: 49 Mean: 1.867 Standard deviation: 0.34  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	183	13.3%
2	No	1190	86.7%
Sysmiss		49	

## QN23: Worry prevented sleep most time/always past 12 mos

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1412 Invalid: 10 Mean: 1.875 Standard deviation: 0.33  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	176	12.5%
2	No	1236	87.5%
Sysmiss		10	

## QN24: Considered suicide past 12 months

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1395 Invalid: 27 Mean: 1.869 Standard deviation: 0.338  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	183	13.1%
2	No	1212	86.9%
Sysmiss		27	

---

## QN25: Made suicide plan past 12 months

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1360 Invalid: 62 Mean: 1.792 Standard deviation: 0.406  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	283	20.8%
2	No	1077	79.2%
Sysmiss		62	

---

## QN26: 1+ times attempt suicide 12 mos.

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1406 Invalid: 16 Mean: 1.856 Standard deviation: 0.352  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	203	14.4%
2	No	1203	85.6%
Sysmiss		16	

---

**QN27: No close friends****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1385 Invalid: 37 Mean: 1.903 Standard deviation: 0.296  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	134	9.7%
2	No	1251	90.3%
Sysmiss		37	

**QN28: Age first cigarette before 14****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 162 Invalid: 1260 Mean: 1.111 Standard deviation: 0.315  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	144	88.9%
2	No	18	11.1%
Sysmiss		1260	

**QN29: Smoked cigarettes 1+ of past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1400 Invalid: 22 Mean: 1.941 Standard deviation: 0.236  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	83	5.9%

2	No	1317	94.1%
Sysmiss		22	

**QN30: Used other tobacco 1+ of past 30 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1416 Invalid: 6 Mean: 1.946 Standard deviation: 0.225  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	76	5.4%
2	No	1340	94.6%
Sysmiss		6	

**QN31: Tried to quit smoking past 12 months****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 69 Invalid: 1353 Mean: 1.275 Standard deviation: 0.45  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	50	72.5%
2	No	19	27.5%
Sysmiss		1353	

**QN32: Others present smoking 1+ of past 7 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1398 Invalid: 24 Mean: 1.584 Standard deviation: 0.493  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	582	41.6%
2	No	816	58.4%
Sysmiss		24	

---

## QN33: Either/Both parents use tobacco

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1413 Invalid: 9 Mean: 1.881 Standard deviation: 0.324  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	168	11.9%
2	No	1245	88.1%
Sysmiss		9	

---

## QN34: Age first alcohol before 14

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 152 Invalid: 1270 Mean: 1.171 Standard deviation: 0.378  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	126	82.9%
2	No	26	17.1%
Sysmiss		1270	

---

**QN35: Drank 1+ days past 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1350 Invalid: 72 Mean: 1.93 Standard deviation: 0.255  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	94	7%
2	No	1256	93%
Sysmiss		72	

**QN36: Of current drinkers, drank 2+ drinks/day 30 days****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 112 Invalid: 1310 Mean: 1.688 Standard deviation: 0.466  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	35	31.3%
2	No	77	68.8%
Sysmiss		1310	

**QN38: 1+ times drunk in lifetime****Data file: MWI2009\_Urban\_Public\_Use****Overview**

Valid: 1360 Invalid: 62 Mean: 1.947 Standard deviation: 0.224  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	72	5.3%

2	No	1288	94.7%
Sysmiss		62	

## QN44: Ever had sex

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1272 Invalid: 150 Mean: 1.743 Standard deviation: 0.437  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	327	25.7%
2	No	945	74.3%
Sysmiss		150	

## QN45: Age first sexual intercourse before 14

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 200 Invalid: 1222 Mean: 1.13 Standard deviation: 0.337  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	174	87%
2	No	26	13%
Sysmiss		1222	

## QN46: 2+ sex partners lifetime

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1338 Invalid: 84 Mean: 1.93 Standard deviation: 0.256  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	94	7%
2	No	1244	93%
Sysmiss		84	

---

## QN47: Among ever sex, used condoms at last sex

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 165 Invalid: 1257 Mean: 1.636 Standard deviation: 0.483  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	60	36.4%
2	No	105	63.6%
Sysmiss		1257	

---

## SITE: Site Code

Data file: MWI2009\_Urban\_Public\_Use

### Overview

Valid: 0 Invalid: 1422  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## SCHOOLID: School Identifier

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 0 Invalid: 1422  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
Sysmiss	

## CLASSTID: Class Identifier

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 0 Invalid: 1422  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
Sysmiss	

## QNOWTG: Overweight

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1257 Invalid: 165 Mean: 1.924 Standard deviation: 0.264  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	95	7.6%
2	No	1162	92.4%
Sysmiss		165	

## QNOBESEG: Obese

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1257 Invalid: 165 Mean: 1.987 Standard deviation: 0.112  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	16	1.3%
2	No	1241	98.7%
Sysmiss		165	

## QNUNWTG: Underweight

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1257 Invalid: 165 Mean: 1.944 Standard deviation: 0.229  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	70	5.6%
2	No	1187	94.4%
Sysmiss		165	

## QNFRVGG: Ate 5+ fruits/vegetables 30 days

Data file: MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1406 Invalid: 16 Mean: 1.583 Standard deviation: 0.493  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	587	41.7%
2	No	819	58.3%
Sysmiss		16	

**QNANYTBG: Used any tobacco past 30 days****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 1396 Invalid: 26 Mean: 1.924 Standard deviation: 0.265  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	106	7.6%
2	No	1290	92.4%
Sysmiss		26	

**QNC1G: Among heavy drinkers, ever sex****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 57 Invalid: 1365 Mean: 1.386 Standard deviation: 0.491  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	35	61.4%
2	No	22	38.6%
Sysmiss		1365	

**QNC2G: Among those worried, currently bullied****Data file:** MWI2009\_Urban\_Public\_Use**Overview**

Valid: 151 Invalid: 1271 Mean: 1.351 Standard deviation: 0.479  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	98	64.9%
2	No	53	35.1%
Sysmiss		1271	

## WEIGHT: Weight

**Data file:** MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1422 Invalid: 0 Mean: 38.342 Standard deviation: 9.892  
 Type: Continuous Decimal: 0 Width: 7 Range: 23.8366 - 57.7481 Format: Numeric Weighted: yes

## STRATUM: Stratum

**Data file:** MWI2009\_Urban\_Public\_Use

### Overview

Valid: 1422 Invalid: 0 Mean: 200902006.574 Standard deviation: 17.147  
 Type: Discrete Decimal: 0 Width: 9 Range: 200902001 - 200902012 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
200902001		136	9.6%
200902002		95	6.7%
200902003		195	13.7%
200902004		82	5.8%
200902005		102	7.2%
200902006		98	6.9%
200902007		125	8.8%
200902008		75	5.3%
200902009		67	4.7%
200902010		140	9.8%
200902011		151	10.6%
200902012		156	11%

## PSU: Primary Sampling Unit

**Data file:** MWI2009\_Urban\_Public\_Use

## Overview

Valid: 1422 Invalid: 0 Mean: 12.729 Standard deviation: 7.431  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 25 Format: Numeric

---

## Q1: How old are you

**Data file: MWI2009\_National\_Public\_Use**

### Overview

Valid: 2305 Invalid: 54  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	11 years old or younger	54	2.3%
2	12 years old	40	1.7%
3	13 years old	710	30.8%
4	14 years old	883	38.3%
5	15 years old	591	25.6%
6	16 years old or older	27	1.2%
Sysmiss		54	

## Q2: Sex

**Data file: MWI2009\_National\_Public\_Use**

### Overview

Valid: 2264 Invalid: 95  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	1054	46.6%
2	Female	1210	53.4%
Sysmiss		95	

## Q3: In what grade are you

**Data file: MWI2009\_National\_Public\_Use**

### Overview

Valid: 2271 Invalid: 88  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Standard 7	943	41.5%
2	Standard 8	899	39.6%
3	Form I	286	12.6%
4	Form II	143	6.3%
5	Ungraded or other grade	0	0%
Sysmiss		88	

---

### Q4: How tall are you

**Data file:** MWI2009\_National\_Public\_Use

#### Overview

Valid: 2045 Invalid: 314 Minimum: 1.32 Maximum: 1.94 Mean: 1.549 Standard deviation: 0.0823  
 Type: Continuous Decimal: 0 Width: 4 Range: 1.32 - 1.94 Format: Numeric

---

### Q5: How much do you weigh

**Data file:** MWI2009\_National\_Public\_Use

#### Overview

Valid: 2045 Invalid: 314 Minimum: 28 Maximum: 150 Mean: 46.009 Standard deviation: 7.998  
 Type: Continuous Decimal: 0 Width: 3 Range: 28 - 150 Format: Numeric

---

### Q6: Went hungry past 30 days

**Data file:** MWI2009\_National\_Public\_Use

#### Overview

Valid: 2300 Invalid: 59  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	965	42%
2	Rarely	257	11.2%
3	Sometimes	791	34.4%
4	Most of the time	181	7.9%

5	Always	106	4.6%
Sysmiss		59	

## Q7: Eat fruit per day past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2334 Invalid: 25  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Did not eat fruit	237	10.2%
2	Less than one time per day	261	11.2%
3	1 time per day	562	24.1%
4	2 times per day	435	18.6%
5	3 times per day	432	18.5%
6	4 times per day	149	6.4%
7	5 or more times per day	258	11.1%
Sysmiss		25	

## Q8: Eat vegetables past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2348 Invalid: 11  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Did not eat vegetables	60	2.6%
2	Less than one time per day	181	7.7%
3	1 time per day	456	19.4%
4	2 times per day	1039	44.3%
5	3 times per day	291	12.4%
6	4 times per day	66	2.8%

7	5 or more times per day	255	10.9%
Sysmiss		11	

## Q11: How many times per day brush teeth

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2321 Invalid: 38  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Did not brush my teeth	61	2.6%
2	Less than 1 time per day	78	3.4%
3	1 time per day	340	14.6%
4	2 times per day	479	20.6%
5	3 times per day	982	42.3%
6	4 or more times per day	381	16.4%
Sysmiss		38	

## Q12: Wash hands before eating past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2312 Invalid: 47  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never	17	0.7%
2	Rarely	57	2.5%
3	Sometimes	78	3.4%
4	Most of the time	394	17%
5	Always	1766	76.4%
Sysmiss		47	

**Q13: Wash hands after toilet past 30 day****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2342 Invalid: 17  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	32	1.4%
2	Rarely	83	3.5%
3	Sometimes	130	5.6%
4	Most of the time	312	13.3%
5	Always	1785	76.2%
Sysmiss		17	

**Q14: Used soap on hands past 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2334 Invalid: 25  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	134	5.7%
2	Rarely	220	9.4%
3	Sometimes	510	21.9%
4	Most of the time	514	22%
5	Always	956	41%
Sysmiss		25	

**Q15: Times attacked past 12 mo.****Data file: MWI2009\_National\_Public\_Use**

**Overview**

Valid: 2336 Invalid: 23  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	1392	59.6%
2	1 time	474	20.3%
3	2 or 3 times	217	9.3%
4	4 or 5 times	102	4.4%
5	6 or 7 times	53	2.3%
6	8 or 9 times	12	0.5%
7	10 or 11 times	9	0.4%
8	12 or more times	77	3.3%
Sysmiss		23	

**Q16: How many times in fight 12 mos**

Data file: MWI2009\_National\_Public\_Use

**Overview**

Valid: 2348 Invalid: 11  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	1749	74.5%
2	1 time	365	15.5%
3	2 or 3 times	139	5.9%
4	4 or 5 times	36	1.5%
5	6 or 7 times	28	1.2%
6	8 or 9 times	6	0.3%
7	10 or 11 times	1	0%
8	12 or more times	24	1%
Sysmiss		11	

**Q17: How many times injured past 12 months****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2336 Invalid: 23  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	1611	69%
2	1 time	489	20.9%
3	2 or 3 times	136	5.8%
4	4 or 5 times	46	2%
5	6 or 7 times	17	0.7%
6	8 or 9 times	12	0.5%
7	10 or 11 times	7	0.3%
8	12 or more times	18	0.8%
Sysmiss		23	

**Q20: How many days bullied past 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2172 Invalid: 187  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 days	1256	57.8%
2	1 or 2 days	507	23.3%
3	3 to 5 days	196	9%
4	6 to 9 days	78	3.6%
5	10 to 19 days	30	1.4%
6	20 to 29 days	20	0.9%
7	All 30 days	85	3.9%
Sysmiss		187	

**Q21: How bullied past 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2157 Invalid: 202  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 8 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Not bullied	1366	63.3%
2	Kicked, pushed, or shoved	142	6.6%
3	Made fun of race	120	5.6%
4	Made fun because of religion	118	5.5%
5	Made fun of about sex	58	2.7%
6	Left out of activities	81	3.8%
7	Made fun of about body	109	5.1%
8	Some other way	163	7.6%
Sysmiss		202	

**Q22: Times felt lonely past 12 mo.****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2282 Invalid: 77  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	841	36.9%
2	Rarely	475	20.8%
3	Sometimes	592	25.9%
4	Most of the time	176	7.7%
5	Always	198	8.7%
Sysmiss		77	

**Q23: Times could not sleep past 12 mo.****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2336 Invalid: 23  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	982	42%
2	Rarely	426	18.2%
3	Sometimes	626	26.8%
4	Most of the time	205	8.8%
5	Always	97	4.2%
Sysmiss		23	

**Q24: Ever considered suicide 12 mos****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2317 Invalid: 42  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	306	13.2%
2	No	2011	86.8%
Sysmiss		42	

**Q25: Ever make suicide plan 12 mos****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2264 Invalid: 95  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	478	21.1%
2	No	1786	78.9%
Sysmiss		95	

---

## Q26: Times attempted suicide 12 mos

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2336 Invalid: 23

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

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	0 times	2019	86.4%
2	1 time	175	7.5%
3	2 or 3 times	78	3.3%
4	4 or 5 times	28	1.2%
5	6 or more times	36	1.5%
Sysmiss		23	

---

## Q27: Number close friends

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2299 Invalid: 60

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

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	0	206	9%
2	1	780	33.9%
3	2	621	27%

4	3 or more	692	30.1%
Sysmiss		60	

## Q28: Age first tried cigarette

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2015 Invalid: 344  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1785	88.6%
2	7 years old or younger	74	3.7%
3	8 or 9 years old	48	2.4%
4	10 or 11 years old	37	1.8%
5	12 or 13 years old	40	2%
6	14 or 15 years old	31	1.5%
7	16 years old or older	0	0%
Sysmiss		344	

## Q29: How many days smoked 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2309 Invalid: 50  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	0 days	2181	94.5%
2	1 or 2 days	79	3.4%
3	3 to 5 days	15	0.6%
4	6 to 9 days	10	0.4%
5	10 to 19 days	9	0.4%
6	20 to 29 days	7	0.3%

7	All 30 days	8	0.3%
Sysmiss		50	

### Q30: Other forms of tobacco

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2350 Invalid: 9  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	0 days	2209	94%
2	1 or 2 days	82	3.5%
3	3 to 5 days	28	1.2%
4	6 to 9 days	14	0.6%
5	10 to 19 days	6	0.3%
6	20 to 29 days	2	0.1%
7	All 30 days	9	0.4%
Sysmiss		9	

### Q31: Try stop smoking past 12 mo.

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2028 Invalid: 331  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1867	92.1%
2	Did not smoke cigarettes	64	3.2%
3	Yes	67	3.3%
4	No	30	1.5%
Sysmiss		331	

**Q32: Others present smoking past 7 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2324 Invalid: 35  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 days	1357	58.4%
2	1 or 2 days	553	23.8%
3	3 or 4 days	145	6.2%
4	5 or 6 days	63	2.7%
5	All 7 days	206	8.9%
Sysmiss		35	

**Q33: Parents who use tobacco****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2346 Invalid: 13  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Neither	1915	81.6%
2	My father or male guardian	242	10.3%
3	My mother or female guardian	37	1.6%
4	Both	38	1.6%
5	I do not know	114	4.9%
Sysmiss		13	

**Q34: Age first drink of alcohol****Data file: MWI2009\_National\_Public\_Use**

## Overview

Valid: 2183 Invalid: 176  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Never drank alcohol	1976	90.5%
2	7 years old or younger	73	3.3%
3	8 or 9 years old	36	1.6%
4	10 or 11 years old	29	1.3%
5	12 or 13 years old	37	1.7%
6	14 or 15 years old	31	1.4%
7	16 years old or older	1	0%
Sysmiss		176	

## Q35: Days one drink or more past 30 days

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2248 Invalid: 111  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0 days	2116	94.1%
2	1 or 2 days	62	2.8%
3	3 to 5 days	32	1.4%
4	6 to 9 days	12	0.5%
5	10 to 19 days	7	0.3%
6	20 to 29 days	8	0.4%
7	All 30 days	11	0.5%
Sysmiss		111	

## Q36: Number of drinks past 30 days

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2295 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Did not drink in past 30 days	2132	92.9%
2	Less than one drink	81	3.5%
3	1 drink	32	1.4%
4	2 drinks	18	0.8%
5	3 drinks	10	0.4%
6	4 drinks	9	0.4%
7	5 or more drinks	13	0.6%
Sysmiss		64	

## Q38: Times drunk during life

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2253 Invalid: 106  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	0 times	2149	95.4%
2	1 or 2 times	67	3%
3	3 to 9 times	24	1.1%
4	10 or more times	13	0.6%
Sysmiss		106	

## Q44: Ever had sex

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2083 Invalid: 276  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	509	24.4%
2	No	1574	75.6%
Sysmiss		276	

---

## Q45: Age first sexual intercourse

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2228 Invalid: 131  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never had sex	1936	86.9%
2	11 years old or younger	154	6.9%
3	12 years old	63	2.8%
4	13 years old	33	1.5%
5	14 years old	28	1.3%
6	15 years old	13	0.6%
7	16 years old or older	1	0%
Sysmiss		131	

---

## Q46: How many sex partners

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2228 Invalid: 131  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Never had sex	1922	86.3%

2	1 person	168	7.5%
3	2 people	48	2.2%
4	3 people	34	1.5%
5	4 people	14	0.6%
6	5 people	17	0.8%
7	6 or more people	25	1.1%
Sysmiss		131	

---

### Q47: Used condom at last intercourse

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2172 Invalid: 187  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Never had sex	1927	88.7%
2	Yes	116	5.3%
3	No	129	5.9%
Sysmiss		187	

---

### QN6: Went hungry most of time/always past 30 days

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2300 Invalid: 59 Mean: 1.875 Standard deviation: 0.331  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	287	12.5%
2	No	2013	87.5%
Sysmiss		59	

---

**QN7: Ate fruit 2+ times per day past 30 days****Data file:** MWI2009\_National\_Public\_Use**Overview**

Valid: 2334 Invalid: 25 Mean: 1.454 Standard deviation: 0.498  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1274	54.6%
2	No	1060	45.4%
Sysmiss		25	

**QN8: Ate vegetables 3+ times per day past 30 day****Data file:** MWI2009\_National\_Public\_Use**Overview**

Valid: 2348 Invalid: 11 Mean: 1.739 Standard deviation: 0.439  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	612	26.1%
2	No	1736	73.9%
Sysmiss		11	

**QN11: Cleaned/brushed teeth <1 time/day past 30 days****Data file:** MWI2009\_National\_Public\_Use**Overview**

Valid: 2321 Invalid: 38 Mean: 1.94 Standard deviation: 0.237  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	139	6%

2	No	2182	94%
Sysmiss		38	

## QN12: Never/rarely wash hands before eating past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2312 Invalid: 47 Mean: 1.968 Standard deviation: 0.176  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	74	3.2%
2	No	2238	96.8%
Sysmiss		47	

## QN13: Never/rarely wash hands after toilet past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2342 Invalid: 17 Mean: 1.951 Standard deviation: 0.216  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	115	4.9%
2	No	2227	95.1%
Sysmiss		17	

## QN14: Never/rarely use soap on hands past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2334 Invalid: 25 Mean: 1.848 Standard deviation: 0.359  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	354	15.2%
2	No	1980	84.8%
Sysmiss		25	

---

### QN15: Attacked 1+ times past 12 months

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2336 Invalid: 23 Mean: 1.596 Standard deviation: 0.491  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	944	40.4%
2	No	1392	59.6%
Sysmiss		23	

---

### QN16: In fight 1+ times past 12 months

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2348 Invalid: 11 Mean: 1.745 Standard deviation: 0.436  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	599	25.5%
2	No	1749	74.5%
Sysmiss		11	

---

**QN17: Seriously injured 1+ times past 12 months****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2336 Invalid: 23 Mean: 1.69 Standard deviation: 0.463  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	725	31%
2	No	1611	69%
Sysmiss		23	

**QN20: Bullied 1+ of past 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2172 Invalid: 187 Mean: 1.578 Standard deviation: 0.494  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	916	42.2%
2	No	1256	57.8%
Sysmiss		187	

**QN21: Of students bullied, most often hit, kicked, etc****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 791 Invalid: 1568 Mean: 1.82 Standard deviation: 0.384  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	142	18%

2	No	649	82%
Sysmiss		1568	

## QN22: Lonely most times/always past 12 months

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2282 Invalid: 77 Mean: 1.836 Standard deviation: 0.37  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	374	16.4%
2	No	1908	83.6%
Sysmiss		77	

## QN23: Worry prevented sleep most time/always past 12 mos

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2336 Invalid: 23 Mean: 1.871 Standard deviation: 0.336  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	302	12.9%
2	No	2034	87.1%
Sysmiss		23	

## QN24: Considered suicide past 12 months

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2317 Invalid: 42 Mean: 1.868 Standard deviation: 0.339  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	306	13.2%
2	No	2011	86.8%
Sysmiss		42	

---

## QN25: Made suicide plan past 12 months

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2264 Invalid: 95 Mean: 1.789 Standard deviation: 0.408  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	478	21.1%
2	No	1786	78.9%
Sysmiss		95	

---

## QN26: 1+ times attempt suicide 12 mos.

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2336 Invalid: 23 Mean: 1.864 Standard deviation: 0.343  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	317	13.6%
2	No	2019	86.4%
Sysmiss		23	

---

**QN27: No close friends****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2299 Invalid: 60 Mean: 1.91 Standard deviation: 0.286  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	206	9%
2	No	2093	91%
Sysmiss		60	

**QN28: Age first cigarette before 14****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 230 Invalid: 2129 Mean: 1.135 Standard deviation: 0.342  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	199	86.5%
2	No	31	13.5%
Sysmiss		2129	

**QN29: Smoked cigarettes 1+ of past 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2309 Invalid: 50 Mean: 1.945 Standard deviation: 0.229  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	128	5.5%

2	No	2181	94.5%
Sysmiss		50	

### QN30: Used other tobacco 1+ of past 30 days

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2350 Invalid: 9 Mean: 1.94 Standard deviation: 0.238  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	141	6%
2	No	2209	94%
Sysmiss		9	

### QN31: Tried to quit smoking past 12 months

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 97 Invalid: 2262 Mean: 1.309 Standard deviation: 0.465  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	67	69.1%
2	No	30	30.9%
Sysmiss		2262	

### QN32: Others present smoking 1+ of past 7 days

Data file: MWI2009\_National\_Public\_Use

#### Overview

Valid: 2324 Invalid: 35 Mean: 1.584 Standard deviation: 0.493  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	967	41.6%
2	No	1357	58.4%
Sysmiss		35	

---

## QN33: Either/Both parents use tobacco

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2346 Invalid: 13 Mean: 1.865 Standard deviation: 0.342  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	317	13.5%
2	No	2029	86.5%
Sysmiss		13	

---

## QN34: Age first alcohol before 14

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 207 Invalid: 2152 Mean: 1.155 Standard deviation: 0.362  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	175	84.5%
2	No	32	15.5%
Sysmiss		2152	

---

**QN35: Drank 1+ days past 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2248 Invalid: 111 Mean: 1.941 Standard deviation: 0.235  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	132	5.9%
2	No	2116	94.1%
Sysmiss		111	

**QN36: Of current drinkers, drank 2+ drinks/day 30 days****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 163 Invalid: 2196 Mean: 1.693 Standard deviation: 0.463  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	50	30.7%
2	No	113	69.3%
Sysmiss		2196	

**QN38: 1+ times drunk in lifetime****Data file: MWI2009\_National\_Public\_Use****Overview**

Valid: 2253 Invalid: 106 Mean: 1.954 Standard deviation: 0.21  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	104	4.6%

2	No	2149	95.4%
Sysmiss		106	

## QN44: Ever had sex

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2083 Invalid: 276 Mean: 1.756 Standard deviation: 0.43  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	509	24.4%
2	No	1574	75.6%
Sysmiss		276	

## QN45: Age first sexual intercourse before 14

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 292 Invalid: 2067 Mean: 1.144 Standard deviation: 0.352  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	250	85.6%
2	No	42	14.4%
Sysmiss		2067	

## QN46: 2+ sex partners lifetime

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2228 Invalid: 131 Mean: 1.938 Standard deviation: 0.241  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	138	6.2%
2	No	2090	93.8%
Sysmiss		131	

---

## QN47: Among ever sex, used condoms at last sex

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 245 Invalid: 2114 Mean: 1.527 Standard deviation: 0.5  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	116	47.3%
2	No	129	52.7%
Sysmiss		2114	

---

## SITE: Site Code

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 0 Invalid: 2359  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## SCHOOLID: School Identifier

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 0 Invalid: 2359  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
Sysmiss	

## CLASSID: Class Identifier

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 0 Invalid: 2359  
 Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
Sysmiss	

## QNOWTG: Overweight

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2045 Invalid: 314 Mean: 1.924 Standard deviation: 0.266  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	156	7.6%
2	No	1889	92.4%
Sysmiss		314	

## QNOBESEG: Obese

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2045 Invalid: 314 Mean: 1.991 Standard deviation: 0.096  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	19	0.9%
2	No	2026	99.1%
Sysmiss		314	

## QNUNWTG: Underweight

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2045 Invalid: 314 Mean: 1.947 Standard deviation: 0.224  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	108	5.3%
2	No	1937	94.7%
Sysmiss		314	

## QNFRVGG: Ate 5+ fruits/vegetables 30 days

Data file: MWI2009\_National\_Public\_Use

## Overview

Valid: 2328 Invalid: 31 Mean: 1.609 Standard deviation: 0.488  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	910	39.1%
2	No	1418	60.9%
Sysmiss		31	

## QNANYTBG: Used any tobacco past 30 days

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 2304 Invalid: 55 Mean: 1.924 Standard deviation: 0.264  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	174	7.6%
2	No	2130	92.4%
Sysmiss		55	

## QNC1G: Among heavy drinkers, ever sex

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 70 Invalid: 2289 Mean: 1.343 Standard deviation: 0.478  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	46	65.7%
2	No	24	34.3%
Sysmiss		2289	

## QNC2G: Among those worried, currently bullied

Data file: MWI2009\_National\_Public\_Use

### Overview

Valid: 263 Invalid: 2096 Mean: 1.357 Standard deviation: 0.48  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	169	64.3%
2	No	94	35.7%
Sysmiss		2096	

---

## WEIGHT: Weight

**Data file:** MWI2009\_National\_Public\_Use

### Overview

Valid: 2359 Invalid: 0 Mean: 278.94 Standard deviation: 326.719  
 Type: Continuous Decimal: 0 Width: 9 Range: 23.8366 - 1640.8452 Format: Numeric Weighted: yes

---

## STRATUM: Stratum

**Data file:** MWI2009\_National\_Public\_Use

### Overview

Valid: 2359 Invalid: 0 Mean: 200901609.364 Standard deviation: 490.139  
 Type: Continuous Decimal: 0 Width: 9 Range: 200901001 - 200902012 Format: Numeric

---

## PSU: Primary Sampling Unit

**Data file:** MWI2009\_National\_Public\_Use

### Overview

Valid: 2359 Invalid: 0 Mean: 12.694 Standard deviation: 7.089  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 25 Format: Numeric

---

# **study\_resources**

## **questionnaires**

### **Questionnaire**

---

title Questionnaire  
country Malawi  
filename 2009\_Malawi\_GSHS\_Questionnaire.pdf

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## **reports**

### **National Fact Sheet**

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title National Fact Sheet  
country Malawi  
filename Malawi\_national\_2009\_FS.pdf

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### **Rural Fact Sheet**

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title Rural Fact Sheet  
country Malawi  
filename Malawi\_rural\_2009\_FS.pdf

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### **Urban Fact Sheet**

---

title Urban Fact Sheet  
country Malawi  
filename Malawi\_urban\_2009\_FS.pdf

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## **technical\_documents**

### **Codebook**

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title Codebook  
country Malawi  
filename MWI2009\_national\_public\_use\_codebook.pdf

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