

# STEPwise Survey for Non Communicable Diseases Risk Factor 2010

**Ministry of Health**

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

## Identification

### SURVEY ID NUMBER

GRD\_2010\_STEPS\_v01\_M

### TITLE

STEPwise Survey for Non Communicable Diseases Risk Factor 2010

### COUNTRY

Name	Country code
Grenada	GRD

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is the first STEPS conducted by Grenada.

### ABSTRACT

STEPS is a household-based survey to obtain core data on the established risk factors that determine the major burden of NCDs.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Version

### VERSION DESCRIPTION

Public-use dataset

## Scope

### NOTES

The following topics were included in the survey: tobacco use, alcohol consumption, diet, physical activity, history of raised blood glucose, history of raised blood pressure, history of raised total cholesterol, history of cardiovascular diseases, lifestyle advice, family history of NCDs and health screening. Additionally, the following measures were taken: blood pressure, height, weight, waist circumference and heart rate.

### TOPICS

Topic	Vocabulary
STEPS	Survey

### KEYWORDS

Keyword
noncommunicable diseases
risk factors
health surveys
tobacco use

alcohol use
diet
nutrition
physical activity
blood pressure
cervical cancer
overweight
obesity
diabetes
hypertension
cardiovascular disease

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

### UNIVERSE

Adults aged 25-64 years.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Health

## Sampling

### SAMPLING PROCEDURE

A multi-stage cluster sample of households. One individual within the age range of the survey was selected per household. Please refer to page 7 of report for further information.

### RESPONSE RATE

The response rate of households visited was 67.8%.

### WEIGHTING

Analysis weights reflect adjustments for differences in the age-sex composition of the sample population as compared to the target population.

Different weight variables are available per Step:

wStep1 - for interview data

wStep2 - for physical measures

This allows for differences in the weight calculation for each Step of the survey as the age-sex composition of the respondents to each Step can differ slightly due to refusal or drop out. Additionally, some countries perform subsampling for Step 2. When no subsampling is done and response rates do not differ across Steps of the survey, the weight variables will be the same.

## data\_collection

### DATES OF DATA COLLECTION

Start	End
2010-11	2011-02

### DATA COLLECTION MODE

Face-to-face [f2f]

## Access policy

### CONTACTS

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

### ACCESS CONDITIONS

The user undertakes:

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

### CITATION REQUIREMENTS

Publications based on STEPS data should cite the survey report (if available) and acknowledge the data source in the following manner:

"This paper uses data from the [country] [year] STEPS survey, implemented by [implementing agency] with the support of the World Health Organization."

### ACCESS AUTHORITY

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

## Disclaimer and copyrights

### DISCLAIMER

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

## Metadata production

### DDI DOCUMENT ID

DDI\_GRD\_2010\_STEPS\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Yue Wu		World Health Organization	Documentation of data
Melanie Cowan		World Health Organization	Supervision and review of metadata and documentation of study

Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library
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## DATE OF METADATA PRODUCTION

2019-12-29

## DDI DOCUMENT VERSION

Identical to a metadata (GRD\_2010\_STEPS\_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>GRD2010</b> National public-use dataset	1129	161



**Data file: GRD2010**

National public-use dataset

Cases: 1129

variables: 161

**variables**

ID	Name	Label	Question
V323	pid	participant ID - unique record ID	
V324	sex	sex	
V325	age	age for analysis	
V326	c4	yrs of education	
V327	c5	highest level of education	
V328	c6	ethnic group	
V329	c7	marital status	
V330	c8	work status	
V331	c9	adults older than 18yrs in household	
V332	c10a	household earnings per week	
V333	c10b	household earnings per month	
V334	c10c	household earnings per year	
V335	c10d	household earnings refused	
V336	c11	estimated household income (range)	
V337	t1	current smoke	
V338	t2	current daily smoking	
V339	t3	age started smoking	
V340	t4a	time since started smoking (years)	
V341	t4b	time since started smoking (months)	
V342	t4c	time since started smoking (weeks)	
V343	t5a	manufactured cigs smoked per day	
V344	t5b	hand-rolled cigs smoked per day	
V345	t5c	pipes smoked per day	
V346	t5d	cigars smoked per day	
V347	t5e	other smoked per day	
V348	t5other	specify other product smoked	
V349	t6	past daily smoking	
V350	t7	age quit smoking	
V351	t8a	time since quitting smoking (years)	
V352	t8b	time since quitting smoking (months)	
V353	t8c	time since quitting smoking (weeks)	
V354	t9	current smokeless tobacco use	
V355	t10	current daily smokeless tobacco use	
V356	t11a	Snuff, by mouth times per day	
V357	t11b	Snuff, by nose times per day	
V358	t11c	Chewing tobacco times per day	
V359	t11e	other smokeless product per day	



ID	Name	Label	Question
V360	t11other	specify other smokeless product per day	
V361	t12	past daily smokeless use	
V362	t13	days exposed to smoke in home last 7 days	
V363	t14	days exposed to smoke at work last 7 days	
V364	a1a	ever drank alcohol	
V365	a1b	drank alcohol in past 12 mos	
V366	a2	freq drinking in past 12 mos	
V367	a3	drank alcohol in past 30 days	
V368	a4	number drinking occasions past 30 days	
V369	a5	average number drinks per occasion past 30 days	
V370	a6	largest number drinks past 30 days	
V371	a7	times drank 5+(men)/4+(women) drinks in single occasion past 30 days	
V372	a8	drinking with meals in past 30 days	
V373	a9a	number of drinks consumed last Monday	
V374	a9b	number of drinks consumed last Tuesday	
V375	a9c	number of drinks consumed last Wednesday	
V376	a9d	number of drinks consumed last Thursday	
V377	a9e	number of drinks consumed last Friday	
V378	a9f	number of drinks consumed last Saturday	
V379	a9g	number of drinks consumed last Sunday	
V380	d1	days fruit eaten per week	
V381	d2	servings fruit eaten per day	
V382	d3	days veg eaten per week	
V383	d4	servings veg eaten per day	
V384	d5	oil used most often	
V385	d5other	other oil used most often	
V386	d6	meals per week eaten outside home	
V387	p1	vig activity at work	
V388	p2	vig activity at work: days per week	
V389	p3a	vig activity at work: hours per day	
V390	p3b	vig activity at work: mins per day	
V391	p4	mod activity at work	
V392	p5	mod activity at work: days per week	
V393	p6a	mod activity at work: hours per day	
V394	p6b	mod activity at work: mins per day	
V395	p7	active transport	
V396	p8	active transport: days per week	
V397	p9a	active transport: hours per day	
V398	p9b	active transport: mins per day	
V399	p10	vig leisure activity	
V400	p11	vig leisure activity: days per week	
V401	p12a	vig leisure activity: hours per day	
V402	p12b	vig leisure activity: mins per day	
V403	p13	mod leisure activity	
V404	p14	mod leisure activity: days per week	

ID	Name	Label	Question
V405	p15a	mod leisure activity: hours per day	
V406	p15b	mod leisure activity: mins per day	
V407	p16a	sedentary time: hours per day	
V408	p16b	sedentary time: mins per day	
V409	h1	BP ever measured	
V410	h2a	ever told had high BP	
V411	h2b	told had high BP in past 12 mos	
V412	h3a	currently receiving for high BP: drugs	
V413	h3b	currently receiving for high BP: advice to reduce salt intake	
V414	h3c	currently receiving for high BP: advice/treatment to lose weight	
V415	h3d	currently receiving for high BP: advice/treatment to stop smoking	
V416	h3e	currently receiving for high BP: advice/treatment to exercise more	
V417	h4	ever seen trad'l healer for high BP	
V418	h5	taking trad'l meds for high BP	
V419	h6	ever had gluc measured	
V420	h7a	ever told had high gluc	
V421	h7b	told had high gluc in past 12 mos	
V422	h8a	currently receiving for high gluc: insulin	
V423	h8b	currently receiving for high gluc: drugs	
V424	h8c	currently receiving for high gluc: special diet	
V425	h8d	currently receiving for high gluc: advice/treatment to lose weight	
V426	h8e	currently receiving for high gluc: advice/treatment to stop smoking	
V427	h8f	currently receiving for high gluc: advice/treatment to exercise more	
V428	h9	seen trad'l healer for high gluc in past 12 mos	
V429	h10	taking trad'l meds for high gluc	
V430	h11	last time eyes examined	
V431	h12	last time feet examined	
V432	l1a	ever had chol measured	
V433	l2a	ever told had high chol	
V434	l2b	told had high chol in past 12 mos	
V435	l3a	currently receiving for high chol: drugs	
V436	l3b	currently receiving for high chol: special diet	
V437	l3c	currently receiving for high chol: advice/treatment to lose weight	
V438	l3d	currently receiving for high chol: advice/treatment to stop smoking	
V439	l3e	currently receiving for high chol: advice/treatment to exercise more	
V440	l4	ever seen trad'l healer for high chol	
V441	l5	taking trad'l meds for high chol	
V442	f1a	family member has diabetes	
V443	f1b	family member has raised BP	
V444	f1c	family member had stroke	
V445	f1d	family member has cancer	
V446	f1e	family member has raised chol	
V447	f1f	family member had early heart attack	
V448	s1	ever had faeces examined for blood	
V449	s2	ever had colonoscopy	

ID	Name	Label	Question
V450	s3	ever had prostate exam	
V451	s4	ever shown how to examine breasts	
V452	s5	last breast exam by medical professional	
V453	s6	last mammogram	
V454	s7	last pap test	
V455	m2a	height device ID	
V456	m2b	weight device ID	
V457	m3inches	height (inches)	
V458	m3	height (cm)	
V459	m3a	height (foot)	
V460	m3b	height (inches)	
V461	m4pounds	weight (pounds)	
V462	m4	weight (kg)	
V463	m5	pregnant	
V464	m6	waist device ID	
V465	m7	waist circumference (cm)	
V466	m7inch	waist circumference (inches)	
V467	m9	BP device ID	
V468	m10	cuff size	
V469	m11a	BP reading 1: systolic	
V470	m11b	BP reading 1: diastolic	
V471	m12a	BP reading 2: systolic	
V472	m12b	BP reading 2: diastolic	
V473	m13a	BP reading 3: systolic	
V474	m13b	BP reading 3: diastolic	
V475	m14	took raised BP meds in past 2 weeks	
V476	m16a	heart rate reading 1	
V477	m16b	heart rate reading 2	
V478	m16c	heart rate reading 3	
V479	agerange	ageranges for which survey was designed	
V480	wstep1	final analysis weight for step 1 variables (interview) - pop adjusted only	
V481	wstep2	final analysis weight for step 2 variables (physical measures) - pop adjusted on	
V482	psu	psu	
V483	stratum	stratum	

total: 161



**PID: participant ID - unique record ID****Data file: GRD2010****Overview**

Valid: 1129 Invalid: 0 Minimum: 1212 Maximum: 1.0001e+33 Mean: 8.9013e+29 Standard deviation: 2.97643e+31  
 Type: Continuous Decimal: 0 Width: 10 Range: 1212 - 1.00010042222512e+33 Format: Numeric

**SEX: sex****Data file: GRD2010****Overview**

Valid: 1129 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Men		460	40.7%
Women		669	59.3%

**AGE: age for analysis****Data file: GRD2010****Overview**

Valid: 1129 Invalid: 0 Minimum: 25 Maximum: 64 Mean: 43.328 Standard deviation: 11.624  
 Type: Continuous Decimal: 0 Width: 8 Range: 25 - 64 Format: Numeric

**C4: yrs of education****Data file: GRD2010****Overview**

Valid: 1129 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		5	0.4%
2		2	0.2%

3		3	0.3%
4		11	1%
5		64	5.7%
6		46	4.1%
7		167	14.8%
8		43	3.8%
9		60	5.3%
10		119	10.5%
11		106	9.4%
12		129	11.4%
13		55	4.9%
14		50	4.4%
15		55	4.9%
16		21	1.9%
17		15	1.3%
18		13	1.2%
19		2	0.2%
20		6	0.5%
21		3	0.3%
22		4	0.4%
28		1	0.1%
30		1	0.1%
77	Don't know	148	13.1%

## C5: highest level of education

Data file: GRD2010

### Overview

Valid: 1129 Invalid: 0

Type: Discrete Decimal: 0 Width: 27 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No formal schooling	13	1.2%
2	Primary school incomplete	136	12%
3	Primary school completed	465	41.2%
4	Secondary school incomplete	104	9.2%

5	Secondary school completed	263	23.3%
6	National college completed	107	9.5%
7	University completed	35	3.1%
8	Post graduate degree	4	0.4%
88	Refused	2	0.2%

## C6: ethnic group

Data file: GRD2010

### Overview

Valid: 1128 Invalid: 1

Type: Discrete Decimal: 0 Width: 27 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	African descent/Negro/Black	942	83.5%
2	White/Caucasian	19	1.7%
3	East Indian	57	5.1%
4	Mixed	109	9.7%
88	Refused	1	0.1%
Sysmiss		1	

## C7: marital status

Data file: GRD2010

### Overview

Valid: 1128 Invalid: 1

Type: Discrete Decimal: 0 Width: 21 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never married	571	50.6%
2	Married	313	27.7%
3	Separated	29	2.6%
4	Divorced	37	3.3%
5	Widowed	33	2.9%

6	Common law	80	7.1%
7	Visiting relationship	46	4.1%
88	Refused	19	1.7%
Sysmiss		1	

## C8: work status

Data file: GRD2010

### Overview

Valid: 1127 Invalid: 2

Type: Discrete Decimal: 0 Width: 31 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Government employee	170	15.1%
2	Private employee	313	27.8%
3	Statutory body employee	12	1.1%
4	Self employed	308	27.3%
5	Non-paid (Unpaid family worker)	66	5.9%
6	Student	8	0.7%
7	Homemaker	107	9.5%
8	Retired	42	3.7%
9	Unemployed (able to work)	78	6.9%
10	Unemployed (unable to work)	18	1.6%
88	Refused	5	0.4%
Sysmiss		2	

## C9: adults older than 18yrs in household

Data file: GRD2010

### Overview

Valid: 1127 Invalid: 2

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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1		340	30.2%
2		409	36.3%
3		182	16.1%
4		105	9.3%
5		36	3.2%
6		15	1.3%
7		5	0.4%
8		1	0.1%
9		2	0.2%
12		1	0.1%
77	Don't know	13	1.2%
88	Refused	18	1.6%
Sysmiss		2	

### C10A: household earnings per week

Data file: GRD2010

#### Overview

Valid: 95 Invalid: 1034 Minimum: 0 Maximum: 3000 Mean: 508.453 Standard deviation: 569.605  
Type: Continuous Decimal: 0 Width: 8 Range: 0 - 3000 Format: Numeric

### C10B: household earnings per month

Data file: GRD2010

#### Overview

Valid: 303 Invalid: 826 Minimum: 0 Maximum: 25000 Mean: 2037.686 Standard deviation: 2439.294  
Type: Continuous Decimal: 0 Width: 8 Range: 0 - 25000 Format: Numeric

### C10C: household earnings per year

Data file: GRD2010

#### Overview

Valid: 34 Invalid: 1095 Minimum: 0 Maximum: 100000 Mean: 24207.882 Standard deviation: 26922.109  
Type: Continuous Decimal: 0 Width: 12 Range: 0 - 100000 Format: Numeric

### C10D: household earnings refused

Data file: GRD2010

**Overview**

Valid: 1096 Invalid: 33

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	Disclosed	433	39.5%
1	Refused	663	60.5%
Sysmiss		33	

**C11: estimated household income (range)****Data file: GRD2010****Overview**

Valid: 694 Invalid: 435

Type: Discrete Decimal: 0 Width: 14 Range: 1 - 88 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	<18,000	61	8.8%
2	18,001-40,000	17	2.4%
3	40,001-61,000	5	0.7%
4	61,001-81,000	6	0.9%
5	81,001-102,000	2	0.3%
6	>102,000	4	0.6%
77	Don't know	212	30.5%
88	Refused	387	55.8%
Sysmiss		435	

**T1: current smoke****Data file: GRD2010****Overview**

Valid: 1126 Invalid: 3

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	185	16.4%
2	No	941	83.6%
Sysmiss		3	

## T2: current daily smoking

Data file: GRD2010

### Overview

Valid: 186 Invalid: 943

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	111	59.7%
2	No	75	40.3%
Sysmiss		943	

## T3: age started smoking

Data file: GRD2010

### Overview

Valid: 111 Invalid: 1018

Type: Discrete Decimal: 0 Width: 10 Range: 8 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
8		3	2.7%
9		2	1.8%
10		5	4.5%
11		6	5.4%
12		2	1.8%
13		3	2.7%

14		1	0.9%
15		14	12.6%
16		6	5.4%
17		6	5.4%
18		12	10.8%
19		6	5.4%
20		8	7.2%
21		3	2.7%
22		4	3.6%
24		1	0.9%
25		6	5.4%
26		1	0.9%
28		1	0.9%
30		5	4.5%
35		2	1.8%
39		1	0.9%
47		1	0.9%
77	Don't know	12	10.8%
Sysmiss		1018	

#### T4A: time since started smoking (years)

Data file: GRD2010

##### Overview

Valid: 12 Invalid: 1117

Type: Discrete Decimal: 0 Width: 10 Range: 5 - 77 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
5		1	8.3%
8		1	8.3%
31		1	8.3%
77	Don't know	9	75%
Sysmiss		1117	

**T4B: time since started smoking (months)****Data file: GRD2010****Overview**

Valid: 9    Invalid: 1120

Type: Discrete    Decimal: 0    Width: 10    Range: 77 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
77	Don't know	9	100%
Sysmiss		1120	

**T4C: time since started smoking (weeks)****Data file: GRD2010****Overview**

Valid: 9    Invalid: 1120

Type: Discrete    Decimal: 0    Width: 10    Range: 77 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
77	Don't know	9	100%
Sysmiss		1120	

**T5A: manufactured cigs smoked per day****Data file: GRD2010****Overview**

Valid: 111    Invalid: 1018

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		11	9.9%
1		2	1.8%
2		4	3.6%

3		2	1.8%
4		3	2.7%
5		5	4.5%
6		3	2.7%
7		1	0.9%
8		2	1.8%
10		25	22.5%
11		1	0.9%
12		4	3.6%
13		1	0.9%
14		1	0.9%
15		1	0.9%
16		3	2.7%
18		1	0.9%
19		1	0.9%
20		20	18%
30		2	1.8%
40		1	0.9%
77	Don't know	17	15.3%
Sysmiss		1018	

## T5B: hand-rolled cigs smoked per day

Data file: GRD2010

### Overview

Valid: 111 Invalid: 1018

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		64	57.7%
1		6	5.4%
2		9	8.1%
3		6	5.4%
5		2	1.8%
6		1	0.9%
77	Don't know	23	20.7%

Sysmiss		1018	
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## T5C: pipes smoked per day

Data file: GRD2010

### Overview

Valid: 111 Invalid: 1018

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		79	71.2%
1		4	3.6%
2		1	0.9%
5		1	0.9%
77	Don't know	26	23.4%
Sysmiss		1018	

## T5D: cigars smoked per day

Data file: GRD2010

### Overview

Valid: 111 Invalid: 1018

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		83	74.8%
1		2	1.8%
10		1	0.9%
77	Don't know	25	22.5%
Sysmiss		1018	

## T5E: other smoked per day

Data file: GRD2010

**Overview**

Valid: 111 Invalid: 1018

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		66	59.5%
1		5	4.5%
2		5	4.5%
3		4	3.6%
5		3	2.7%
10		1	0.9%
77	Don't know	27	24.3%
Sysmiss		1018	

**T5OTHER: specify other product smoked****Data file: GRD2010****Overview**

Valid: 18 Invalid: 0

Type: Discrete Width: 10 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Natural		2	11.1%
cigarrette		1	5.6%
marijuana		11	61.1%
none		1	5.6%
weed		3	16.7%

**T6: past daily smoking****Data file: GRD2010****Overview**

Valid: 1016 Invalid: 113

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	102	10%
2	No	914	90%
Sysmiss		113	

## T7: age quit smoking

Data file: GRD2010

### Overview

Valid: 102 Invalid: 1027

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		1	1%
8		5	4.9%
9		1	1%
10		1	1%
11		2	2%
15		1	1%
16		3	2.9%
18		4	3.9%
19		3	2.9%
20		5	4.9%
21		2	2%
23		2	2%
24		3	2.9%
25		2	2%
26		2	2%
28		4	3.9%
29		4	3.9%
30		10	9.8%
32		4	3.9%
33		1	1%

34		1	1%
35		3	2.9%
37		2	2%
40		1	1%
42		3	2.9%
43		1	1%
44		1	1%
45		3	2.9%
46		1	1%
47		2	2%
48		2	2%
49		1	1%
50		1	1%
51		2	2%
53		1	1%
54		1	1%
55		1	1%
56		3	2.9%
77	Don't know	12	11.8%
Sysmiss		1027	

## T8A: time since quitting smoking (years)

Data file: GRD2010

### Overview

Valid: 10 Invalid: 1119

Type: Discrete Decimal: 0 Width: 10 Range: 2 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2		1	10%
5		1	10%
77	Don't know	8	80%
Sysmiss		1119	

**T8B: time since quitting smoking (months)****Data file: GRD2010****Overview**

Valid: 10    Invalid: 1119

Type: Discrete    Decimal: 0    Width: 10    Range: 4 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
4		1	10%
6		1	10%
77	Don't know	8	80%
Sysmiss		1119	

**T8C: time since quitting smoking (weeks)****Data file: GRD2010****Overview**

Valid: 8    Invalid: 1121

Type: Discrete    Decimal: 0    Width: 10    Range: 77 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
77	Don't know	8	100%
Sysmiss		1121	

**T9: current smokeless tobacco use****Data file: GRD2010****Overview**

Valid: 1126    Invalid: 3

Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	12	1.1%

2	No	1114	98.9%
Sysmiss		3	

## T10: current daily smokeless tobacco use

Data file: GRD2010

### Overview

Valid: 13 Invalid: 1116

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	8	61.5%
2	No	5	38.5%
Sysmiss		1116	

## T11A: Snuff, by mouth times per day

Data file: GRD2010

### Overview

Valid: 8 Invalid: 1121

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2	25%
1		2	25%
2		2	25%
3		1	12.5%
77	Don't know	1	12.5%
Sysmiss		1121	

## T11B: Snuff, by nose times per day

Data file: GRD2010

**Overview**

Valid: 8 Invalid: 1121

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		6	75%
1		1	12.5%
77	Don't know	1	12.5%
Sysmiss		1121	

**T11C: Chewing tobacco times per day****Data file: GRD2010****Overview**

Valid: 8 Invalid: 1121

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		6	75%
1		1	12.5%
77	Don't know	1	12.5%
Sysmiss		1121	

**T11E: other smokeless product per day****Data file: GRD2010****Overview**

Valid: 8 Invalid: 1121

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		5	62.5%

3		1	12.5%
10		1	12.5%
77	Don't know	1	12.5%
Sysmiss		1121	

## T11OTHER: specify other smokeless product per day

Data file: GRD2010

### Overview

Valid: 2 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
marijuana		1	50%
none		1	50%

## T12: past daily smokeless use

Data file: GRD2010

### Overview

Valid: 1119 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	23	2.1%
2	No	1096	97.9%
Sysmiss		10	

## T13: days exposed to smoke in home last 7 days

Data file: GRD2010

### Overview

Valid: 1126 Invalid: 3

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		876	77.8%
1		14	1.2%
2		14	1.2%
3		11	1%
4		5	0.4%
5		5	0.4%
6		1	0.1%
7		66	5.9%
77	Don't know	134	11.9%
Sysmiss		3	

### T14: days exposed to smoke at work last 7 days

Data file: GRD2010

#### Overview

Valid: 1126 Invalid: 3

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		787	69.9%
1		23	2%
2		33	2.9%
3		15	1.3%
4		5	0.4%
5		28	2.5%
6		14	1.2%
7		72	6.4%
77	Don't know	149	13.2%
Sysmiss		3	

**A1A: ever drank alcohol****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	705	62.7%
2	No	420	37.3%
Sysmiss		4	

**A1B: drank alcohol in past 12 mos****Data file: GRD2010****Overview**

Valid: 705 Invalid: 424

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	567	80.4%
2	No	138	19.6%
Sysmiss		424	

**A2: freq drinking in past 12 mos****Data file: GRD2010****Overview**

Valid: 567 Invalid: 562

Type: Discrete Decimal: 0 Width: 22 Range: 1 - 88 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Daily	52	9.2%



2	5-6 days per week	31	5.5%
3	1-4 days per week	102	18%
4	1-3 days per month	186	32.8%
5	Less than once a month	189	33.3%
88	Refused	7	1.2%
Sysmiss		562	

### A3: drank alcohol in past 30 days

Data file: GRD2010

#### Overview

Valid: 567 Invalid: 562

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	447	78.8%
2	No	120	21.2%
Sysmiss		562	

### A4: number drinking occasions past 30 days

Data file: GRD2010

#### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		78	17.4%
2		79	17.7%
3		47	10.5%
4		58	13%
5		32	7.2%
6		22	4.9%
7		20	4.5%

8		13	2.9%
9		1	0.2%
10		15	3.4%
12		5	1.1%
14		1	0.2%
15		11	2.5%
16		1	0.2%
17		2	0.4%
20		5	1.1%
23		1	0.2%
25		2	0.4%
26		1	0.2%
28		1	0.2%
29		1	0.2%
30		9	2%
31		2	0.4%
77	Don't know	40	8.9%
Sysmiss		682	

### A5: average number drinks per occasion past 30 days

Data file: GRD2010

#### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		99	22.1%
2		77	17.2%
3		72	16.1%
4		41	9.2%
5		27	6%
6		20	4.5%
7		13	2.9%
8		14	3.1%
9		3	0.7%

10		6	1.3%
12		6	1.3%
15		4	0.9%
16		1	0.2%
20		2	0.4%
24		3	0.7%
30		2	0.4%
37		1	0.2%
50		2	0.4%
77	Don't know	54	12.1%
Sysmiss		682	

## A6: largest number drinks past 30 days

Data file: GRD2010

### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		74	16.6%
2		62	13.9%
3		62	13.9%
4		42	9.4%
5		40	8.9%
6		22	4.9%
7		12	2.7%
8		25	5.6%
9		4	0.9%
10		12	2.7%
11		1	0.2%
12		16	3.6%
14		3	0.7%
15		1	0.2%
16		2	0.4%
19		1	0.2%

20		1	0.2%
24		6	1.3%
25		2	0.4%
28		1	0.2%
30		3	0.7%
32		1	0.2%
36		1	0.2%
37		1	0.2%
50		1	0.2%
77	Don't know	51	11.4%
Sysmiss		682	

### A7: times drank 5+(men)/4+(women) drinks in single occasion past 30 days

Data file: GRD2010

#### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		181	40.5%
1		77	17.2%
2		47	10.5%
3		44	9.8%
4		21	4.7%
5		18	4%
6		6	1.3%
7		6	1.3%
8		7	1.6%
9		3	0.7%
10		7	1.6%
12		3	0.7%
15		1	0.2%
20		3	0.7%
30		3	0.7%
50		1	0.2%

77	Don't know	19	4.3%
Sysmiss		682	

## A8: drinking with meals in past 30 days

Data file: GRD2010

### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 20 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	usually with meals	82	18.3%
2	sometimes with meals	76	17%
3	rarely with meals	48	10.7%
4	never with meals	241	53.9%
Sysmiss		682	

## A9A: number of drinks consumed last Monday

Data file: GRD2010

### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		299	66.9%
1		32	7.2%
2		18	4%
3		10	2.2%
4		2	0.4%
5		4	0.9%
6		2	0.4%
8		2	0.4%
10		1	0.2%

15		2	0.4%
16		1	0.2%
24		2	0.4%
48		1	0.2%
77	Don't know	71	15.9%
Sysmiss		682	

## A9B: number of drinks consumed last Tuesday

Data file: GRD2010

### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		315	70.5%
1		25	5.6%
2		14	3.1%
3		4	0.9%
4		4	0.9%
5		6	1.3%
8		3	0.7%
9		1	0.2%
12		1	0.2%
15		1	0.2%
16		1	0.2%
24		1	0.2%
77	Don't know	71	15.9%
Sysmiss		682	

## A9C: number of drinks consumed last Wednesday

Data file: GRD2010

### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		310	69.4%
1		28	6.3%
2		12	2.7%
3		6	1.3%
4		5	1.1%
5		4	0.9%
6		2	0.4%
7		1	0.2%
8		3	0.7%
10		2	0.4%
15		1	0.2%
16		2	0.4%
24		1	0.2%
77	Don't know	70	15.7%
Sysmiss		682	

### A9D: number of drinks consumed last Thursday

Data file: GRD2010

#### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		306	68.5%
1		26	5.8%
2		18	4%
3		5	1.1%
4		6	1.3%
5		6	1.3%
6		2	0.4%
7		2	0.4%

8		2	0.4%
9		1	0.2%
12		1	0.2%
15		1	0.2%
16		1	0.2%
24		1	0.2%
77	Don't know	69	15.4%
Sysmiss		682	

## A9E: number of drinks consumed last Friday

Data file: GRD2010

### Overview

Valid: 447 Invalid: 682

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		194	43.4%
1		40	8.9%
2		37	8.3%
3		28	6.3%
4		21	4.7%
5		14	3.1%
6		14	3.1%
7		6	1.3%
8		8	1.8%
9		3	0.7%
10		5	1.1%
12		5	1.1%
15		1	0.2%
16		2	0.4%
20		2	0.4%
24		1	0.2%
77	Don't know	66	14.8%
Sysmiss		682	



**A9F: number of drinks consumed last Saturday****Data file: GRD2010****Overview**

Valid: 447    Invalid: 682

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		225	50.3%
1		43	9.6%
2		41	9.2%
3		21	4.7%
4		11	2.5%
5		11	2.5%
6		5	1.1%
7		3	0.7%
8		4	0.9%
9		2	0.4%
10		7	1.6%
16		2	0.4%
18		1	0.2%
20		1	0.2%
24		1	0.2%
77	Don't know	69	15.4%
Sysmiss		682	

**A9G: number of drinks consumed last Sunday****Data file: GRD2010****Overview**

Valid: 447    Invalid: 682

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		289	64.7%

1		26	5.8%
2		20	4.5%
3		6	1.3%
4		4	0.9%
5		8	1.8%
6		3	0.7%
7		1	0.2%
8		4	0.9%
9		1	0.2%
10		5	1.1%
16		1	0.2%
19		1	0.2%
20		1	0.2%
24		1	0.2%
77	Don't know	76	17%
Sysmiss		682	

## D1: days fruit eaten per week

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		33	2.9%
1		89	7.9%
2		152	13.5%
3		202	18%
4		69	6.1%
5		90	8%
6		46	4.1%
7		418	37.2%
77	Don't know	26	2.3%
Sysmiss		4	

**D2: servings fruit eaten per day****Data file: GRD2010****Overview**

Valid: 1066 Invalid: 63

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		285	26.7%
2		293	27.5%
3		196	18.4%
4		110	10.3%
5		52	4.9%
6		35	3.3%
7		14	1.3%
8		23	2.2%
9		3	0.3%
10		23	2.2%
12		8	0.8%
14		5	0.5%
15		1	0.1%
20		6	0.6%
77	Don't know	12	1.1%
Sysmiss		63	

**D3: days veg eaten per week****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		29	2.6%
1		88	7.8%

2		172	15.3%
3		201	17.9%
4		96	8.5%
5		97	8.6%
6		63	5.6%
7		359	31.9%
77	Don't know	20	1.8%
Sysmiss		4	

#### D4: servings veg eaten per day

Data file: GRD2010

##### Overview

Valid: 1076 Invalid: 53

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

##### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		392	36.4%
2		325	30.2%
3		204	19%
4		78	7.2%
5		18	1.7%
6		18	1.7%
7		4	0.4%
8		10	0.9%
9		1	0.1%
10		2	0.2%
77	Don't know	24	2.2%
Sysmiss		53	

#### D5: oil used most often

Data file: GRD2010

##### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 18 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Vegetable oil	873	77.6%
2	Lard	6	0.5%
3	Butter	31	2.8%
4	Margarine	34	3%
5	Other	85	7.6%
6	None in particular	65	5.8%
7	None used	24	2.1%
77	Don't know	7	0.6%
Sysmiss		4	

### D5OTHER: other oil used most often

Data file: GRD2010

### Overview

Valid: 85 Invalid: 0

Type: Discrete Width: 20 Range: - Format: character

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Olive		2	2.4%
COCONUT OIL		1	1.2%
Coconut		5	5.9%
Cocunt oil		1	1.2%
Corn		1	1.2%
OLIVE		1	1.2%
OLIVE OIL		5	5.9%
OLIVE OIL VIRGIN		1	1.2%
Olive		2	2.4%
Olive Oil		1	1.2%
Olive oil		4	4.7%
Oliveoil and coconut		1	1.2%
SOYA		1	1.2%
Soya bean		1	1.2%

c0c0nut oiliv4		1	1.2%
coconut		9	10.6%
coconut oil		2	2.4%
coconut oliVE oil		1	1.2%
corn		1	1.2%
glow spread		1	1.2%
oliVE oil		1	1.2%
olive		16	18.8%
olive oil		9	10.6%
olive or corn		1	1.2%
oliveandolive		1	1.2%
oliveoil		2	2.4%
ollive		1	1.2%
soya		8	9.4%
soya oil		2	2.4%
soyaandcoconutandoli		1	1.2%
soyaoil		1	1.2%

## D6: meals per week eaten outside home

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		589	52.4%
1		149	13.2%
2		74	6.6%
3		50	4.4%
4		25	2.2%
5		46	4.1%
6		8	0.7%
7		21	1.9%
8		1	0.1%
9		1	0.1%

10		4	0.4%
12		8	0.7%
15		7	0.6%
20		21	1.9%
21		16	1.4%
22		3	0.3%
30		1	0.1%
77	Don't know	101	9%
Sysmiss		4	

## P1: vig activity at work

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	295	26.2%
2	No	830	73.8%
Sysmiss		4	

## P2: vig activity at work: days per week

Data file: GRD2010

### Overview

Valid: 296 Invalid: 833

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		21	7.1%
2		26	8.8%
3		38	12.8%
4		19	6.4%

5		85	28.7%
6		37	12.5%
7		67	22.6%
77	Don't know	3	1%
Sysmiss		833	

### P3A: vig activity at work: hours per day

Data file: GRD2010

#### Overview

Valid: 293 Invalid: 836

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		27	9.2%
1		42	14.3%
2		36	12.3%
3		15	5.1%
4		30	10.2%
5		28	9.6%
6		25	8.5%
7		20	6.8%
8		48	16.4%
9		8	2.7%
10		3	1%
12		3	1%
13		1	0.3%
16		1	0.3%
77	Don't know	6	2%
Sysmiss		836	

### P3B: vig activity at work: mins per day

Data file: GRD2010

#### Overview

Valid: 293 Invalid: 836

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		228	77.8%
2		1	0.3%
3		1	0.3%
8		1	0.3%
10		4	1.4%
15		5	1.7%
20		7	2.4%
30		33	11.3%
45		7	2.4%
77	Don't know	6	2%
Sysmiss		836	

### P4: mod activity at work

Data file: GRD2010

#### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	608	54%
2	No	517	46%
Sysmiss		4	

### P5: mod activity at work: days per week

Data file: GRD2010

#### Overview

Valid: 609 Invalid: 520

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		27	4.4%
2		59	9.7%
3		72	11.8%
4		47	7.7%
5		121	19.9%
6		53	8.7%
7		217	35.6%
77	Don't know	13	2.1%
Sysmiss		520	

### P6A: mod activity at work: hours per day

Data file: GRD2010

#### Overview

Valid: 596 Invalid: 533

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		100	16.8%
1		110	18.5%
2		90	15.1%
3		49	8.2%
4		53	8.9%
5		36	6%
6		42	7%
7		24	4%
8		35	5.9%
9		6	1%
10		9	1.5%
11		5	0.8%
12		10	1.7%
13		3	0.5%

15		1	0.2%
16		1	0.2%
77	Don't know	22	3.7%
Sysmiss		533	

## P6B: mod activity at work: mins per day

Data file: GRD2010

### Overview

Valid: 596 Invalid: 533

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		404	67.8%
8		1	0.2%
10		17	2.9%
12		1	0.2%
15		13	2.2%
20		13	2.2%
25		2	0.3%
29		1	0.2%
30		103	17.3%
31		1	0.2%
35		1	0.2%
40		2	0.3%
45		14	2.3%
50		1	0.2%
77	Don't know	22	3.7%
Sysmiss		533	

## P7: active transport

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	738	65.6%
2	No	387	34.4%
Sysmiss		4	

## P8: active transport: days per week

Data file: GRD2010

### Overview

Valid: 738 Invalid: 391

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		40	5.4%
2		62	8.4%
3		93	12.6%
4		46	6.2%
5		119	16.1%
6		59	8%
7		301	40.8%
77	Don't know	18	2.4%
Sysmiss		391	

## P9A: active transport: hours per day

Data file: GRD2010

### Overview

Valid: 720 Invalid: 409

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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0		384	53.3%
1		144	20%
2		88	12.2%
3		25	3.5%
4		14	1.9%
5		8	1.1%
6		7	1%
7		4	0.6%
8		2	0.3%
9		2	0.3%
10		2	0.3%
12		3	0.4%
15		2	0.3%
16		5	0.7%
77	Don't know	30	4.2%
Sysmiss		409	

## P9B: active transport: mins per day

Data file: GRD2010

### Overview

Valid: 720 Invalid: 409

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		236	32.8%
5		1	0.1%
9		1	0.1%
10		84	11.7%
13		1	0.1%
14		1	0.1%
15		73	10.1%
20		52	7.2%
22		1	0.1%
25		5	0.7%
30		188	26.1%

40		10	1.4%
45		31	4.3%
50		5	0.7%
59		1	0.1%
77	Don't know	30	4.2%
Sysmiss		409	

## P10: vig leisure activity

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	180	16%
2	No	945	84%
Sysmiss		4	

## P11: vig leisure activity: days per week

Data file: GRD2010

### Overview

Valid: 180 Invalid: 949

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		30	16.7%
2		41	22.8%
3		30	16.7%
4		14	7.8%
5		18	10%
6		10	5.6%
7		25	13.9%

77	Don't know	12	6.7%
Sysmiss		949	

## P12A: vig leisure activity: hours per day

Data file: GRD2010

### Overview

Valid: 168 Invalid: 961

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		39	23.2%
1		54	32.1%
2		42	25%
3		11	6.5%
4		8	4.8%
5		3	1.8%
6		6	3.6%
8		1	0.6%
9		1	0.6%
10		1	0.6%
15		1	0.6%
77	Don't know	1	0.6%
Sysmiss		961	

## P12B: vig leisure activity: mins per day

Data file: GRD2010

### Overview

Valid: 168 Invalid: 961

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		89	53%

2		1	0.6%
10		3	1.8%
15		3	1.8%
20		5	3%
23		1	0.6%
30		58	34.5%
40		3	1.8%
45		4	2.4%
77	Don't know	1	0.6%
Sysmiss		961	

### P13: mod leisure activity

Data file: GRD2010

#### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	321	28.5%
2	No	804	71.5%
Sysmiss		4	

### P14: mod leisure activity: days per week

Data file: GRD2010

#### Overview

Valid: 321 Invalid: 808

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1		56	17.4%
2		68	21.2%
3		58	18.1%



4		22	6.9%
5		36	11.2%
6		11	3.4%
7		61	19%
77	Don't know	9	2.8%
Sysmiss		808	

## P15A: mod leisure activity: hours per day

Data file: GRD2010

### Overview

Valid: 312 Invalid: 817

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		113	36.2%
1		111	35.6%
2		45	14.4%
3		17	5.4%
4		8	2.6%
5		2	0.6%
6		6	1.9%
7		2	0.6%
8		1	0.3%
10		1	0.3%
16		1	0.3%
77	Don't know	5	1.6%
Sysmiss		817	

## P15B: mod leisure activity: mins per day

Data file: GRD2010

### Overview

Valid: 312 Invalid: 817

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		147	47.1%
2		1	0.3%
10		12	3.8%
15		16	5.1%
20		15	4.8%
25		6	1.9%
30		95	30.4%
35		1	0.3%
40		2	0.6%
45		10	3.2%
50		1	0.3%
59		1	0.3%
77	Don't know	5	1.6%
Sysmiss		817	

### P16A: sedentary time: hours per day

Data file: GRD2010

#### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		142	12.6%
1		191	17%
2		209	18.6%
3		146	13%
4		100	8.9%
5		85	7.6%
6		59	5.2%
7		22	2%
8		59	5.2%

9		9	0.8%
10		17	1.5%
11		1	0.1%
12		12	1.1%
14		3	0.3%
15		4	0.4%
16		9	0.8%
77	Don't know	57	5.1%
Sysmiss		4	

## P16B: sedentary time: mins per day

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		804	71.5%
1		1	0.1%
4		1	0.1%
9		1	0.1%
10		22	2%
12		1	0.1%
15		18	1.6%
19		1	0.1%
20		18	1.6%
25		3	0.3%
30		184	16.4%
35		1	0.1%
40		3	0.3%
45		9	0.8%
50		1	0.1%
77	Don't know	57	5.1%
Sysmiss		4	

**H1: BP ever measured****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1015	90.2%
2	No	110	9.8%
Sysmiss		4	

**H2A: ever told had high BP****Data file: GRD2010****Overview**

Valid: 1015 Invalid: 114

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	342	33.7%
2	No	673	66.3%
Sysmiss		114	

**H2B: told had high BP in past 12 mos****Data file: GRD2010****Overview**

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	259	75.7%

2	No	83	24.3%
Sysmiss		787	

### H3A: currently receiving for high BP: drugs

Data file: GRD2010

#### Overview

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	201	58.8%
2	No	141	41.2%
Sysmiss		787	

### H3B: currently receiving for high BP: advice to reduce salt intake

Data file: GRD2010

#### Overview

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	237	69.3%
2	No	105	30.7%
Sysmiss		787	

### H3C: currently receiving for high BP: advice/treatment to lose weight

Data file: GRD2010

#### Overview

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	167	48.8%
2	No	175	51.2%
Sysmiss		787	

### H3D: currently receiving for high BP: advice/treatment to stop smoking

Data file: GRD2010

#### Overview

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	33	9.6%
2	No	309	90.4%
Sysmiss		787	

### H3E: currently receiving for high BP: advice/treatment to exercise more

Data file: GRD2010

#### Overview

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	211	61.7%
2	No	131	38.3%
Sysmiss		787	

**H4: ever seen trad'l healer for high BP****Data file: GRD2010****Overview**

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	20	5.8%
2	No	322	94.2%
Sysmiss		787	

**H5: taking trad'l meds for high BP****Data file: GRD2010****Overview**

Valid: 342 Invalid: 787

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	44	12.9%
2	No	298	87.1%
Sysmiss		787	

**H6: ever had gluc measured****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	790	70.2%

2	No	335	29.8%
Sysmiss		4	

## H7A: ever told had high gluc

Data file: GRD2010

### Overview

Valid: 790 Invalid: 339

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	136	17.2%
2	No	654	82.8%
Sysmiss		339	

## H7B: told had high gluc in past 12 mos

Data file: GRD2010

### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	101	74.3%
2	No	35	25.7%
Sysmiss		993	

## H8A: currently receiving for high gluc: insulin

Data file: GRD2010

### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	16	11.8%
2	No	120	88.2%
Sysmiss		993	

### H8B: currently receiving for high gluc: drugs

Data file: GRD2010

#### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	90	66.2%
2	No	46	33.8%
Sysmiss		993	

### H8C: currently receiving for high gluc: special diet

Data file: GRD2010

#### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	63	46.3%
2	No	73	53.7%
Sysmiss		993	

**H8D: currently receiving for high gluc: advice/treatment to lose weight****Data file: GRD2010****Overview**

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	61	44.9%
2	No	75	55.1%
Sysmiss		993	

**H8E: currently receiving for high gluc: advice/treatment to stop smoking****Data file: GRD2010****Overview**

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	8	5.9%
2	No	128	94.1%
Sysmiss		993	

**H8F: currently receiving for high gluc: advice/treatment to exercise more****Data file: GRD2010****Overview**

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	81	59.6%

2	No	55	40.4%
Sysmiss		993	

### H9: seen trad'l healer for high gluc in past 12 mos

Data file: GRD2010

#### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	6	4.4%
2	No	130	95.6%
Sysmiss		993	

### H10: taking trad'l meds for high gluc

Data file: GRD2010

#### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	17	12.5%
2	No	119	87.5%
Sysmiss		993	

### H11: last time eyes examined

Data file: GRD2010

#### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	within past 2 yrs	52	38.2%
2	more than 2 yrs ago	42	30.9%
3	never	34	25%
77	don't know	8	5.9%
Sysmiss		993	

### H12: last time feet examined

Data file: GRD2010

#### Overview

Valid: 136 Invalid: 993

Type: Discrete Decimal: 0 Width: 18 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	within past yr	41	30.1%
2	more than 1 yr ago	13	9.6%
3	never	74	54.4%
77	don't know	8	5.9%
Sysmiss		993	

### L1A: ever had chol measured

Data file: GRD2010

#### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	537	47.7%
2	No	588	52.3%

Sysmiss		4	
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## L2A: ever told had high chol

Data file: GRD2010

### Overview

Valid: 537 Invalid: 592

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	184	34.3%
2	No	353	65.7%
Sysmiss		592	

## L2B: told had high chol in past 12 mos

Data file: GRD2010

### Overview

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	104	56.5%
2	No	80	43.5%
Sysmiss		945	

## L3A: currently receiving for high chol: drugs

Data file: GRD2010

### Overview

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	41	22.3%
2	No	143	77.7%
Sysmiss		945	

### L3B: currently receiving for high chol: special diet

Data file: GRD2010

#### Overview

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	83	45.1%
2	No	101	54.9%
Sysmiss		945	

### L3C: currently receiving for high chol: advice/treatment to lose weight

Data file: GRD2010

#### Overview

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	84	45.7%
2	No	100	54.3%
Sysmiss		945	

**L3D: currently receiving for high chol: advice/treatment to stop smoking****Data file: GRD2010****Overview**

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	14	7.6%
2	No	170	92.4%
Sysmiss		945	

**L3E: currently receiving for high chol: advice/treatment to exercise more****Data file: GRD2010****Overview**

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	108	58.7%
2	No	76	41.3%
Sysmiss		945	

**L4: ever seen trad'l healer for high chol****Data file: GRD2010****Overview**

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	9	4.9%

2	No	175	95.1%
Sysmiss		945	

## L5: taking trad'l meds for high chol

Data file: GRD2010

### Overview

Valid: 184 Invalid: 945

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	11	6%
2	No	173	94%
Sysmiss		945	

## F1A: family member has diabetes

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	675	60%
2	No	450	40%
Sysmiss		4	

## F1B: family member has raised BP

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	733	65.2%
2	No	392	34.8%
Sysmiss		4	

## F1C: family member had stroke

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	288	25.6%
2	No	837	74.4%
Sysmiss		4	

## F1D: family member has cancer

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	314	27.9%
2	No	811	72.1%
Sysmiss		4	

**F1E: family member has raised chol****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	228	20.3%
2	No	897	79.7%
Sysmiss		4	

**F1F: family member had early heart attack****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	116	10.3%
2	No	1009	89.7%
Sysmiss		4	

**S1: ever had faeces examined for blood****Data file: GRD2010****Overview**

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	354	31.5%

2	No	771	68.5%
Sysmiss		4	

## S2: ever had colonoscopy

Data file: GRD2010

### Overview

Valid: 1125 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	47	4.2%
2	No	1078	95.8%
Sysmiss		4	

## S3: ever had prostate exam

Data file: GRD2010

### Overview

Valid: 457 Invalid: 672

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	120	26.3%
2	No	337	73.7%
Sysmiss		672	

## S4: ever shown how to examine breasts

Data file: GRD2010

### Overview

Valid: 668 Invalid: 461

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	498	74.6%
2	No	170	25.4%
Sysmiss		461	

## S5: last breast exam by medical professional

Data file: GRD2010

### Overview

Valid: 668 Invalid: 461

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	1 yr or less	253	37.9%
2	between 1 and 2 yrs	71	10.6%
3	more than 2 yrs	179	26.8%
4	never	131	19.6%
77	don't know	34	5.1%
Sysmiss		461	

## S6: last mammogram

Data file: GRD2010

### Overview

Valid: 668 Invalid: 461

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	1 yr or less	26	3.9%
2	between 1 and 2 yrs	30	4.5%
3	more than 2 yrs	67	10%

4	never	531	79.5%
77	don't know	14	2.1%
Sysmiss		461	

**S7: last pap test****Data file: GRD2010****Overview**

Valid: 668 Invalid: 461

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	1 yr or less	178	26.6%
2	between 1 and 2 yrs	83	12.4%
3	more than 2 yrs	291	43.6%
4	never	98	14.7%
77	don't know	18	2.7%
Sysmiss		461	

**M2A: height device ID****Data file: GRD2010****Overview**

Valid: 1101 Invalid: 28 Minimum: 1 Maximum: 193 Mean: 12.373 Standard deviation: 14.767

Type: Continuous Decimal: 0 Width: 8 Range: 1 - 193 Format: Numeric

**M2B: weight device ID****Data file: GRD2010****Overview**

Valid: 1101 Invalid: 28 Minimum: 0 Maximum: 201 Mean: 12.397 Standard deviation: 16.632

Type: Continuous Decimal: 0 Width: 8 Range: 0 - 201 Format: Numeric

**M3INCHES: height (inches)****Data file: GRD2010**

**Overview**

Valid: 1099 Invalid: 30 Minimum: 52 Maximum: 98 Mean: 66.275 Standard deviation: 4.111  
 Type: Continuous Decimal: 0 Width: 9 Range: 52 - 98 Format: Numeric

**M3: height (cm)**

Data file: GRD2010

**Overview**

Valid: 1101 Invalid: 28 Minimum: 132.08 Maximum: 888.8 Mean: 169.647 Standard deviation: 32.418  
 Type: Continuous Decimal: 0 Width: 9 Range: 132.080001831055 - 888.799987792969 Format: Numeric

**M3A: height (foot)**

Data file: GRD2010

**Overview**

Valid: 1099 Invalid: 30  
 Type: Discrete Decimal: 0 Width: 8 Range: 4 - 8 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
4		25	2.3%
5		966	87.9%
6		104	9.5%
7		2	0.2%
8		2	0.2%
Sysmiss		30	

**M3B: height (inches)**

Data file: GRD2010

**Overview**

Valid: 1099 Invalid: 30 Minimum: 0 Maximum: 11.99 Mean: 5.303 Standard deviation: 2.767  
 Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11.9899997711182 Format: Numeric

**M4POUNDS: weight (pounds)**

Data file: GRD2010

**Overview**

Valid: 1090   Invalid: 39   Minimum: 90   Maximum: 350   Mean: 171.126   Standard deviation: 36.712  
 Type: Continuous   Decimal: 0   Width: 9   Range: 90 - 350   Format: Numeric

---

**M4: weight (kg)**

Data file: GRD2010

**Overview**

Valid: 1101   Invalid: 28   Minimum: 0   Maximum: 888.8   Mean: 82.9   Standard deviation: 66.955  
 Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 888.799987792969   Format: Numeric

---

**M5: pregnant**

Data file: GRD2010

**Overview**

Valid: 1129   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	13	1.2%
2	No	1116	98.8%

---

**M6: waist device ID**

Data file: GRD2010

**Overview**

Valid: 1088   Invalid: 41   Minimum: 0   Maximum: 99   Mean: 12.014   Standard deviation: 12.996  
 Type: Continuous   Decimal: 0   Width: 8   Range: 0 - 99   Format: Numeric

---

**M7: waist circumference (cm)**

Data file: GRD2010

**Overview**

Valid: 1086   Invalid: 43   Minimum: 30   Maximum: 888.8   Mean: 93.192   Standard deviation: 56.304  
 Type: Continuous   Decimal: 0   Width: 8   Range: 30 - 888.799987792969   Format: Numeric

---

**M7INCH: waist circumference (inches)****Data file: GRD2010****Overview**

Valid: 1081   Invalid: 48   Minimum: 12   Maximum: 80   Mean: 35.242   Standard deviation: 6.104  
 Type: Continuous   Decimal: 0   Width: 9   Range: 12 - 80   Format: Numeric

**M9: BP device ID****Data file: GRD2010****Overview**

Valid: 1104   Invalid: 25   Minimum: 0   Maximum: 99   Mean: 11.719   Standard deviation: 12.325  
 Type: Continuous   Decimal: 0   Width: 8   Range: 0 - 99   Format: Numeric

**M10: cuff size****Data file: GRD2010****Overview**

Valid: 1102   Invalid: 27  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 88   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	small	51	4.6%
2	medium	640	58.1%
3	large	410	37.2%
88	refused	1	0.1%
Sysmiss		27	

**M11A: BP reading 1: systolic****Data file: GRD2010****Overview**

Valid: 1098   Invalid: 31   Minimum: 83   Maximum: 228   Mean: 134.365   Standard deviation: 22.773  
 Type: Continuous   Decimal: 0   Width: 8   Range: 83 - 228   Format: Numeric

**M11B: BP reading 1: diastolic****Data file: GRD2010**



**Overview**

Valid: 1098   Invalid: 31   Minimum: 44   Maximum: 180   Mean: 82.366   Standard deviation: 13.814  
 Type: Continuous   Decimal: 0   Width: 8   Range: 44 - 180   Format: Numeric

---

**M12A: BP reading 2: systolic**

**Data file: GRD2010**

**Overview**

Valid: 1098   Invalid: 31   Minimum: 72   Maximum: 888   Mean: 137.673   Standard deviation: 67.81  
 Type: Continuous   Decimal: 0   Width: 8   Range: 72 - 888   Format: Numeric

---

**M12B: BP reading 2: diastolic**

**Data file: GRD2010**

**Overview**

Valid: 1098   Invalid: 31   Minimum: 40   Maximum: 888   Mean: 87.051   Standard deviation: 69.791  
 Type: Continuous   Decimal: 0   Width: 8   Range: 40 - 888   Format: Numeric

---

**M13A: BP reading 3: systolic**

**Data file: GRD2010**

**Overview**

Valid: 1098   Invalid: 31   Minimum: 70   Maximum: 888   Mean: 141.722   Standard deviation: 93.141  
 Type: Continuous   Decimal: 0   Width: 8   Range: 70 - 888   Format: Numeric

---

**M13B: BP reading 3: diastolic**

**Data file: GRD2010**

**Overview**

Valid: 1098   Invalid: 31   Minimum: 30   Maximum: 888   Mean: 92.509   Standard deviation: 97.692  
 Type: Continuous   Decimal: 0   Width: 8   Range: 30 - 888   Format: Numeric

---

**M14: took raised BP meds in past 2 weeks**

**Data file: GRD2010**

**Overview**

Valid: 1098   Invalid: 31  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	174	15.8%
2	No	924	84.2%
Sysmiss		31	

**M16A: heart rate reading 1****Data file: GRD2010****Overview**

Valid: 1098 Invalid: 31 Minimum: 0 Maximum: 200 Mean: 76.924 Standard deviation: 17.803  
 Type: Continuous Decimal: 0 Width: 8 Range: 0 - 200 Format: Numeric

**M16B: heart rate reading 2****Data file: GRD2010****Overview**

Valid: 1098 Invalid: 31 Minimum: 0 Maximum: 888 Mean: 82.415 Standard deviation: 71.156  
 Type: Continuous Decimal: 0 Width: 8 Range: 0 - 888 Format: Numeric

**M16C: heart rate reading 3****Data file: GRD2010****Overview**

Valid: 1098 Invalid: 31 Minimum: 0 Maximum: 888 Mean: 88.234 Standard deviation: 98.77  
 Type: Continuous Decimal: 0 Width: 8 Range: 0 - 888 Format: Numeric

**AGERANGE: ageranges for which survey was designed****Data file: GRD2010****Overview**

Valid: 1129 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
25-34		326	28.9%
35-44		255	22.6%
45-54		324	28.7%

55-64		224	19.8%
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### WSTEP1: final analysis weight for step 1 variables (interview) - pop adjusted only

Data file: GRD2010

#### Overview

Valid: 1129 Invalid: 0 Minimum: 0.591 Maximum: 1.871 Mean: 1 Standard deviation: 0.364  
 Type: Continuous Decimal: 0 Width: 9 Range: 0.590865433216095 - 1.87140011787415 Format: Numeric

### WSTEP2: final analysis weight for step 2 variables (physical measures) - pop adjusted on

Data file: GRD2010

#### Overview

Valid: 1129 Invalid: 0 Minimum: 0.591 Maximum: 1.871 Mean: 1 Standard deviation: 0.364  
 Type: Continuous Decimal: 0 Width: 9 Range: 0.590865433216095 - 1.87140011787415 Format: Numeric

### PSU: psu

Data file: GRD2010

#### Overview

Valid: 1128 Invalid: 1 Minimum: 1 Maximum: 1401305 Mean: 50766.663 Standard deviation: 187915.846  
 Type: Continuous Decimal: 0 Width: 12 Range: 1 - 1401305 Format: Numeric

### STRATUM: stratum

Data file: GRD2010

#### Overview

Valid: 1129 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 1 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		1129	100%

# study\_resources

## questionnaires

### Questionnaire

---

title Questionnaire  
country Grenada  
filename STEPS\_Grenada\_2010\_Questionnaire.pdf

---

## reports

### Fact Sheet

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title Fact Sheet  
country Grenada  
filename STEPS\_Grenada\_2010\_FactSheet.pdf

---

### Report

---

title Report  
country Grenada  
filename STEPS\_Grenada\_2010\_Report.pdf

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## technical\_documents

### Generic STEPS Questionnaire PAHO (version 2.1)

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title Generic STEPS Questionnaire PAHO (version 2.1)  
filename PAHO\_STEPS\_Instrument\_v2\_1.pdf

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