

# STEPwise Survey for Non Communicable Diseases Risk Factor 2009

**Ministry of Health and Public Hygiene**

report\_generated\_on: December 15, 2023

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

## Identification

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SURVEY ID NUMBER  
GAB\_2009\_STEPS\_v01\_M

TITLE  
STEPwise Survey for Non Communicable Diseases Risk Factor 2009

SUBTITLE  
Libreville and Owendo

COUNTRY

Name	Country code
Gabon	GAB

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the first STEPS conducted by Gabon.

### 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

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VERSION DESCRIPTION  
Public-use dataset

## Scope

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### NOTES

The following topics were included in the survey: tobacco use, alcohol consumption, diet, physical activity, history of raised blood glucose and history of raised blood pressure. Additionally, the following measures were taken: blood pressure, height, weight, waist circumference, hip 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
overweight
obesity
diabetes
hypertension

## Coverage

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### GEOGRAPHIC COVERAGE

Subnational coverage for Libreville and Owendo.

### UNIVERSE

Adults aged 15-64 years.

## Producers and sponsors

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### PRIMARY INVESTIGATORS

#### Name

Ministry of Health and Public Hygiene

## Sampling

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### SAMPLING PROCEDURE

A cluster sampling design was used to produce representative data for that age range in Gabon. Please refer to page 11-12 of report for further information.

### RESPONSE RATE

The overall response rate was 96.7%

### WEIGHTING

Analysis weights were calculated by taking the inverse of the probability of selection of each participant. These weights were adjusted 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.

## data\_collection

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### DATES OF DATA COLLECTION

Start	End
2009-03	2009-04

DATA COLLECTION MODE  
Face-to-face [f2f]

## Access policy

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### CONTACTS

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

### ACCESS CONDITIONS

The user undertakes:

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

### CITATION REQUIREMENTS

Publications based on 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

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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\_GAB\_2009\_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

### DATE OF METADATA PRODUCTION

2019-12-13

DDI DOCUMENT VERSION

Identical to a metadata (GAB\_2009\_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**

Data file	Cases	variables
<b>GAB2009</b> Subnational public-use dataset	2708	132



**Data file: GAB2009**

Subnational public-use dataset

Cases: 2708

variables: 132

**variables**

ID	Name	Label	Question
V415	uniqueid	UniqueID	
V421	i8	interview language	
V422	i8other	other interview language	
V424	sex	sex	
V425	age	age for analysis	
V426	c4	yrs of education	
V427	c5	ethnic group	
V428	c5other	other ethnic group	
V429	c6	highest level of education	
V430	c6other	other highest level of education	
V431	c7	work status	
V432	c7other	other work status	
V433	c8	adults older than 18yrs in household	
V434	c9a	household earnings per week	
V435	c9b	household earnings per month	
V436	c9c	household earnings per year	
V437	c9d	household earnings refused	
V438	c10	estimated household income (range)	
V439	t1	current smoking	
V440	t2	current daily smoking	
V441	t3	age started smoking	
V442	t4a	time since started smoking (years)	
V443	t4b	time since started smoking (months)	
V444	t4c	time since started smoking (weeks)	
V445	t5a	manufactured cigs smoked per day	
V446	t5b	hand-rolled cigs smoked per day	
V447	t5c	pipes smoked per day	
V448	t5d	cigars smoked per day	
V449	t5e	other smoked per day	
V450	t5other	specify other product smoked	
V451	t6	past daily smoking	
V452	t7	age quit smoking	
V453	t8a	time since quitting smoking (years)	
V454	t8b	time since quitting smoking (months)	
V455	t8c	time since quitting smoking (weeks)	
V456	t9	current smokeless tobacco use	
V457	t10	current daily smokeless tobacco use	

ID	Name	Label	Question
V458	t11a	Snuff, by mouth times per day	
V459	t11b	Snuff, by nose times per day	
V460	t11c	Chewing tobacco times per day	
V461	t11d	Betel, quid times per day	
V462	t11e	other smokeless product per day	
V463	t11other	specify other tobacco product used	
V464	t12	past daily smokeless use	
V465	a1	drank alcohol in past 12 mos	
V466	a2	freq drinking in past 12 mos	
V467	a3	average drinks during one day	
V468	a4	drank alcohol in past 30 days	
V469	a5a	number of drinks consumed last Monday	
V470	a5b	number of drinks consumed last Tuesday	
V471	a5c	number of drinks consumed last Wednesday	
V472	a5d	number of drinks consumed last Thursday	
V473	a5e	number of drinks consumed last Friday	
V474	a5f	number of drinks consumed last Saturday	
V475	a5g	number of drinks consumed last Sunday	
V476	a6	largest number drinks past 12 months	
V477	a7	times drank 5+ (men) drinks in single occasion past 12 mos	
V478	a8	times drank 4+ (women) drinks in single occasion past 12 mos	
V479	d1	days fruit eaten per week	
V480	d2	servings fruit eaten per day	
V481	d3	days veg eaten per week	
V482	d4	servings veg eaten per day	
V483	d5	oil used most often	
V484	d5other	other oil used most often	
V485	p1	vig activity at work	
V486	p2	vig activity at work: days per week	
V487	p3a	vig activity at work: hours per day	
V488	p3b	vig activity at work: mins per day	
V489	p4	mod activity at work	
V490	p5	mod activity at work: days per week	
V491	p6a	mod activity at work: hours per day	
V492	p6b	mod activity at work: mins per day	
V493	p7	active transport	
V494	p8	active transport: days per week	
V495	p9a	active transport: hours per day	
V496	p9b	active transport: mins per day	
V497	p10	vig leisure activity	
V498	p11	vig leisure activity: days per week	
V499	p12a	vig leisure activity: hours per day	
V500	p12b	vig leisure activity: mins per day	
V501	p13	mod leisure activity	
V502	p14	mod leisure activity: days per week	

ID	Name	Label	Question
V503	p15a	mod leisure activity: hours per day	
V504	p15b	mod leisure activity: mins per day	
V505	p16a	sedentary time: hours per day	
V506	p16b	sedentary time: mins per day	
V507	h1	BP last measured	
V508	h2	told had high BP in past 12 mos	
V509	h3a	currently receiving for high BP: drugs	
V510	h3b	currently receiving for high BP: special diet	
V511	h3c	currently receiving for high BP: advice/treatment to lose weight	
V512	h3d	currently receiving for high BP: advice/treatment to stop smoking	
V513	h3e	currently receiving for high BP: advice/treatment to exercise more	
V514	h4	ever seen trad'l healer for high BP	
V515	h5	taking trad'l meds for high BP	
V516	h6	ever had gluc measured	
V517	h7	told had high gluc in past 12 mos	
V518	h8a	currently receiving for high gluc: insulin	
V519	h8b	currently receiving for high gluc: drugs	
V520	h8c	currently receiving for high gluc: special diet	
V521	h8d	currently receiving for high gluc: advice/treatment to lose weight	
V522	h8e	currently receiving for high gluc: advice/treatment to stop smoking	
V523	h8f	currently receiving for high gluc: advice/treatment to exercise more	
V524	h9	seen trad'l healer for high gluc in past 12 mos	
V525	h10	taking trad'l meds for high gluc	
V526	m1	interviewer ID	
V527	m2a	height device ID	
V528	m2b	weight device ID	
V529	m3	height (cm)	
V530	m4	weight (kg)	
V531	m5	pregnant	
V532	m6	waist device ID	
V533	m7	waist circumference (cm)	
V534	m8	interviewer ID	
V535	m9	interviewer ID	
V536	m10	cuff size	
V537	m11a	BP reading 1: systolic	
V538	m11b	BP reading 1: diastolic	
V539	m12a	BP reading 2: systolic	
V540	m12b	BP reading 2: diastolic	
V541	m13a	BP reading 3: systolic	
V542	m13b	BP reading 3: diastolic	
V543	m14	took raised BP meds in past 2 weeks	
V544	m15	hip circumference (cm)	
V545	m16a	heart rate reading 1	
V546	m16b	heart rate reading 2	
V547	m16c	heart rate reading 3	

ID	Name	Label	Question
V548	stratum	stratum	
V549	psu	psu	
V550	agerange	ageranges for which survey was designed	
V551	wstep1	final analysis weight for step 1 (interview) - pop adjustment only	
V552	wstep2	final analysis weight for step 2 (physical measures) - pop adjustment only	

total: 132



**UNIQUEID: UniqueID****Data file: GAB2009****Overview**

Valid: 2708 Invalid: 0 Minimum: 1 Maximum: 2708 Mean: 1354.5 Standard deviation: 781.877  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 2708 Format: Numeric

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**I8: interview language****Data file: GAB2009****Overview**

Valid: 2676 Invalid: 32  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	French	2649	99%
2		18	0.7%
9		9	0.3%
Sysmiss		32	

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**I8OTHER: other interview language****Data file: GAB2009****Overview**

Valid: 17 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1	5.9%
FANG		4	23.5%
Fang		7	41.2%
NZEBI		1	5.9%
fang		4	23.5%

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**SEX: sex****Data file: GAB2009****Overview**

Valid: 2708 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
Men		1061	39.2%
Women		1647	60.8%

**AGE: age for analysis****Data file: GAB2009****Overview**

Valid: 2708 Invalid: 0 Minimum: 15 Maximum: 64 Mean: 35.961 Standard deviation: 13.043  
 Type: Continuous Decimal: 0 Width: 10 Range: 15 - 64 Format: Numeric

**C4: yrs of education****Data file: GAB2009****Overview**

Valid: 2541 Invalid: 167  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		223	8.8%
1		10	0.4%
2		28	1.1%
3		38	1.5%
4		47	1.8%
5		55	2.2%
6		184	7.2%
7		175	6.9%
8		165	6.5%

9		194	7.6%
10		214	8.4%
11		199	7.8%
12		181	7.1%
13		162	6.4%
14		128	5%
15		120	4.7%
16		91	3.6%
17		59	2.3%
18		64	2.5%
19		53	2.1%
20		34	1.3%
21		32	1.3%
22		26	1%
23		2	0.1%
24		1	0%
25		1	0%
26		1	0%
27		1	0%
77	Don't know	53	2.1%
Sysmiss		167	

## C5: ethnic group

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Fang	837	30.9%
2	Kota K̄l̄l̄	94	3.5%
3	Mb̄d̄ T̄k̄	115	4.2%
4	Pygm̄e	1	0%
5	Myene	127	4.7%
6	Nzebi Duma	266	9.8%

7	Okande Tsogho	68	2.5%
8	Shira Punu	406	15%
77	Don't know	34	1.3%
88	Refused	5	0.2%
99	Other	755	27.9%

## C5OTHER: other ethnic group

Data file: GAB2009

### Overview

Valid: 813 Invalid: 0  
 Type: Discrete Width: 20 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2		1	0.1%
ADOUAMA		1	0.1%
ADUMA		1	0.1%
ANGOLAIS		1	0.1%
AWANDJI		2	0.2%
Akele guinÃ©e bissau		1	0.1%
Aoussa		1	0.1%
Apidji		1	0.1%
Arabe		1	0.1%
Ashanti		1	0.1%
Assate		1	0.1%
Awandji		1	0.1%
BAKANIGUI		1	0.1%
BAMILEKE		1	0.1%
BENIN		28	3.4%
BENINOIS		21	2.6%
BENINOISE		14	1.7%
BURKINA		8	1%
BURKINA FASO		2	0.2%
BURKINABE		13	1.6%
Bagoiny		1	0.1%
Bahoumbou		1	0.1%

Bambara		6	0.7%
Bamoun		1	0.1%
Belge		1	0.1%
Benin		1	0.1%
Beninois		14	1.7%
Beninoise		4	0.5%
Burkinabe		4	0.5%
BurkinabÃ©		5	0.6%
BÃ©ninoise		1	0.1%
CAMEROUN		40	4.9%
CAMEROUNAIS		27	3.3%
CAMEROUNAISE		26	3.2%
CAÏROUNAISE		1	0.1%
CEMEROUNAIS		2	0.2%
CONGO		4	0.5%
CONGO (RDC)		3	0.4%
CONGO BRAZZAVILLE		2	0.2%
CONGOLAIS		4	0.5%
CONGOLAIS RDC		1	0.1%
CONGOLAISE		8	1%
COTE D'IVOIRE		2	0.2%
Cameroun		5	0.6%
Cameroun Bassa		1	0.1%
Camerounaine		1	0.1%
Camerounais		29	3.6%
Camerounaise		8	1%
Centrafricaine		1	0.1%
Congolais		7	0.9%
Congolais RDC		5	0.6%
Congolaise		2	0.2%
Deboya		1	0.1%
EQUATO-GUINEENNE		1	0.1%
EQUATOGUINEEN		2	0.2%
Equato guinÃ©enne		1	0.1%
EquatoguinÃ©ene		1	0.1%
Ewe		1	0.1%
GABON ADOPTION		1	0.1%
GHANA		4	0.5%
GUINEE		6	0.7%

GUINEE EQUATORIALE		2	0.2%
GUINEEN		1	0.1%
GUINEEN CONAKRY		1	0.1%
GUINEENNE		2	0.2%
Gabonais adoptif		1	0.1%
Ghaneen		3	0.4%
GuinÃ©e Conakry		1	0.1%
GuinÃ©e Equatoriale		3	0.4%
HAOUSSA		5	0.6%
Haoussa		4	0.5%
IVOIRIENNE		1	0.1%
Ibo Nigeria		2	0.2%
Ibo NigÃ©ria		1	0.1%
Itogou		1	0.1%
Ivoirien		5	0.6%
Kagourois		1	0.1%
Kine de Conakri		1	0.1%
LOUMBOU		3	0.4%
LUMBU		2	0.2%
Loumbou		1	0.1%
MALI		12	1.5%
MALIEN		18	2.2%
MALIENNE		12	1.5%
MASSANGO		1	0.1%
MAURITANIEN		1	0.1%
Mahina		1	0.1%
Mali Bambara		1	0.1%
Malien		14	1.7%
Malienne		15	1.8%
ManghÃ©		1	0.1%
Manike		1	0.1%
Maraka		1	0.1%
Massango		2	0.2%
Mauritanien		1	0.1%
Mbahouin		2	0.2%
Minan		1	0.1%
Mpongwa		1	0.1%
NIGERIA		8	1%
NIGERIAN		17	2.1%

NIGERIANE		4	0.5%
NIGERIANNE		1	0.1%
Ndumu		1	0.1%
Nigeria		1	0.1%
Nigerian		15	1.8%
Nigeriane		1	0.1%
Nigerianne		1	0.1%
Nigerien		1	0.1%
NigÃ©rian		3	0.4%
NigÃ©riane		1	0.1%
NigÃ©rien		1	0.1%
Nkomi-Vili		1	0.1%
OBAMBA		1	0.1%
Obamba		1	0.1%
PORTUGAL		1	0.1%
POUVI		1	0.1%
PUVI		1	0.1%
Peule		2	0.2%
RD CONGO		9	1.1%
RD Congo		1	0.1%
RDC		1	0.1%
SAKE		2	0.2%
SANGO		2	0.2%
SAO TOME		3	0.4%
SAO TOMEENNE		1	0.1%
SAOTOME		1	0.1%
SAOTOMEEN		3	0.4%
SENEGAL		7	0.9%
SENEGALAIS		13	1.6%
SENEGALAISE		3	0.4%
SENGALAIS		1	0.1%
SaoTomÃ©en		1	0.1%
Saotomeen		3	0.4%
SaracodÃ©		1	0.1%
Sarako		1	0.1%
Sarakole		1	0.1%
Sarakoley		36	4.4%
Sarakoly		2	0.2%
SarakolÃ©		7	0.9%

Sarakouley		2	0.2%
Sarakouli		1	0.1%
SarakoulÃ©		1	0.1%
Sekiani		1	0.1%
Senegalais		7	0.9%
SÃ©nÃ©galais		5	0.6%
TCHAD		1	0.1%
TCHADIEN		1	0.1%
TCHADIENNE		1	0.1%
TOGO		18	2.2%
TOGOLAIS		12	1.5%
TOGOLAISE		12	1.5%
Tchadien		2	0.2%
Tchadienne		1	0.1%
Togolais		16	2%
Togolaise		9	1.1%
VILI		5	0.6%
VOUNGOU		2	0.2%
YOUROUBA		1	0.1%
adouma		1	0.1%
awadji		1	0.1%
awandji		1	0.1%
balombou		1	0.1%
baloumbou		1	0.1%
bambara		1	0.1%
bamileke		2	0.2%
bamoun cameroun		1	0.1%
benga		1	0.1%
benin		1	0.1%
beninoise		3	0.4%
beninoise(gabonaise)		1	0.1%
burkinabe		2	0.2%
calabar		1	0.1%
cameroun		1	0.1%
camerounais		1	0.1%
camerounaise		3	0.4%
congo rdc		1	0.1%
congolaise		2	0.2%
cote d'ivoire		1	0.1%

equato-guineenne		2	0.2%
ghana		1	0.1%
ghanneen		1	0.1%
ivoirien		1	0.1%
ivoirienne		1	0.1%
loumbou		5	0.6%
makina		3	0.4%
mali		2	0.2%
malien		2	0.2%
malienne		1	0.1%
massango		3	0.4%
nigerian		1	0.1%
nigerienne		2	0.2%
obamba		7	0.9%
peul		1	0.1%
peule Mali		1	0.1%
pouvi		1	0.1%
sango		1	0.1%
sao-tomeenne		1	0.1%
sarakoley		3	0.4%
sarakoulÃ©		1	0.1%
sekiani		3	0.4%
senegalaise		2	0.2%
simba		1	0.1%
slankolÃ©		1	0.1%
tchadienne		2	0.2%
togo		1	0.1%
togolaise		7	0.9%
vili		5	0.6%

## C6: highest level of education

Data file: GAB2009

### Overview

Valid: 2702 Invalid: 6  
 Type: Discrete Decimal: 0 Width: 28 Range: 1 - 88 Format: Numeric

### Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	No formal schooling	263	9.7%
2	Less than primary school	521	19.3%
3	Primary school completed	963	35.6%
4	Secondary completed	515	19.1%
5	High school completed	347	12.8%
6	College/University completed	78	2.9%
7	Post graduate degree	3	0.1%
77	Don't know	12	0.4%
88	Refused	0	0%
Sysmiss		6	

## C6OTHER: other highest level of education

Data file: GAB2009

### Overview

Valid: 14 Invalid: 0

Type: Discrete Width: 19 Range: - Format: character

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
ARABE		1	7.1%
CENTRE DE FORMATION		2	14.3%
Centre de formation		1	7.1%
ECOLE ADULTE		1	7.1%
ECOLE CORANIQUE		2	14.3%
Ecole coranique		1	7.1%
Franco-arabe		1	7.1%
arabe		3	21.4%
centre des mÃ©tiers		1	7.1%
Ã©cole arabe		1	7.1%

## C7: work status

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0

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

## Questions and instructions

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CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Government employee	245	9%
2	Non-government employee	370	13.7%
3	Self-employed	562	20.8%
4	Non-paid	77	2.8%
5	Student	489	18.1%
6	Homemaker	517	19.1%
7	Retired	124	4.6%
8	Unemployed (able to work)	293	10.8%
9	Unemployed (unable to work)	22	0.8%
10	Other	8	0.3%
88	Refused	1	0%

---

## C7OTHER: other work status

Data file: GAB2009

### Overview

Valid: 34 Invalid: 0

Type: Discrete Width: 28 Range: - Format: character

## Questions and instructions

---

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
6eme BIMA		1	2.9%
ACTEUR		1	2.9%
CENTRE DE FORMATION		1	2.9%
CHAUFFEUR D'UN PARTICULIER		1	2.9%
CNSS		1	2.9%
CUISINIER		1	2.9%
Commercante		2	5.9%
Commerçant		1	2.9%
Commerçante		3	8.8%
EN ATTENTE D'EMPLOI		1	2.9%
EN ATTENTE DE POSTE		1	2.9%
FEMME AU FOYER		1	2.9%

FOOTBALLEUR		1	2.9%
GUERISSEUR		1	2.9%
INFIRMIERE		2	5.9%
MAIN D'OEUVRE NON PERMANENTE		1	2.9%
MENAGERE		2	5.9%
MÃ©nagÃ¨re		1	2.9%
PARAPUBLIC		1	2.9%
Taximan		3	8.8%
Technicienne de surface		1	2.9%
Tradipraticien		1	2.9%
VENDEUSE		1	2.9%
Veuve		1	2.9%
centre de formation		1	2.9%
technicienne de surface		1	2.9%
vendeuse d'eau au marchÃ©		1	2.9%

## C8: adults older than 18yrs in household

Data file: GAB2009

### Overview

Valid: 2549 Invalid: 159  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		5	0.2%
1		356	14%
2		803	31.5%
3		415	16.3%
4		321	12.6%
5		193	7.6%
6		127	5%
7		94	3.7%
8		48	1.9%
9		30	1.2%
10		20	0.8%
11		11	0.4%

12		8	0.3%
13		8	0.3%
14		1	0%
15		2	0.1%
18		2	0.1%
77	Don't know	12	0.5%
99	Missing	93	3.6%
Sysmiss		159	

## C9A: household earnings per week

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
Sysmiss	

## C9B: household earnings per month

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
Sysmiss	

## C9C: household earnings per year

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708

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

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## C9D: household earnings refused

**Data file: GAB2009**

### Overview

Valid: 794 Invalid: 1914  
Type: Discrete Decimal: 0 Width: 10 Range: 7 - 8 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
7	Don't know	378	47.6%
8	Refused	416	52.4%
Sysmiss		1914	

---

## C10: estimated household income (range)

**Data file: GAB2009**

### Overview

Valid: 877 Invalid: 1831  
Type: Discrete Decimal: 0 Width: 38 Range: 1 - 8 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	<=1,200,000Fcfa (Q)1	81	9.2%
2	More than 1,200,000Fcfa<=2,400,000Fcfa	105	12%
3	More than 2,400,000<=4,800,000Fcfa	38	4.3%
4	More than 4,800,000<=9,600,000Fcfa	6	0.7%
5	More than 9,600,000Fcfa	0	0%
6		1	0.1%
7	Don't know	565	64.4%

8	Refused	81	9.2%
Sysmiss		1831	

## T1: current smoking

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	298	11%
2	No	2410	89%

## T2: current daily smoking

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	211	7.8%
2	No	2497	92.2%

## T3: age started smoking

Data file: GAB2009

### Overview

Valid: 298 Invalid: 2410  
 Type: Discrete Decimal: 0 Width: 10 Range: 8 - 777 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
8		2	0.7%
12		1	0.3%
13		2	0.7%
14		7	2.3%
15		12	4%
16		15	5%
17		23	7.7%
18		25	8.4%
19		14	4.7%
20		27	9.1%
21		8	2.7%
22		17	5.7%
23		4	1.3%
24		6	2%
25		12	4%
26		2	0.7%
27		5	1.7%
28		4	1.3%
29		3	1%
30		5	1.7%
32		1	0.3%
33		1	0.3%
34		1	0.3%
35		1	0.3%
37		1	0.3%
38		1	0.3%
39		1	0.3%
40		1	0.3%
41		1	0.3%
42		1	0.3%
46		1	0.3%
53		1	0.3%
58		1	0.3%
777	Don't know	91	30.5%
Sysmiss		2410	

**T4A: time since started smoking (years)****Data file:** GAB2009**Overview**

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

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

<b>Value</b>	<b>Category</b>
Sysmiss	

**T4B: time since started smoking (months)****Data file:** GAB2009**Overview**

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

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

<b>Value</b>	<b>Category</b>
Sysmiss	

**T4C: time since started smoking (weeks)****Data file:** GAB2009**Overview**

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

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

<b>Value</b>	<b>Category</b>
Sysmiss	

**T5A: manufactured cigs smoked per day****Data file:** GAB2009

## Overview

Valid: 221 Invalid: 2487  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0.5%
1		4	1.8%
2		23	10.4%
3		20	9%
4		11	5%
5		24	10.9%
6		17	7.7%
7		9	4.1%
8		5	2.3%
9		1	0.5%
10		40	18.1%
11		1	0.5%
12		7	3.2%
14		2	0.9%
15		13	5.9%
20		25	11.3%
25		5	2.3%
30		4	1.8%
40		4	1.8%
42		1	0.5%
777	Don't know	4	1.8%
Sysmiss		2487	

## T5B: hand-rolled cigs smoked per day

Data file: GAB2009

## Overview

Valid: 31 Invalid: 2677  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

## CATEGORIES

Value	Category	Cases	
0		25	80.6%
3		1	3.2%
10		1	3.2%
88	Refused	1	3.2%
99	Missing	3	9.7%
Sysmiss		2677	

---

**T5C: pipes smoked per day****Data file: GAB2009****Overview**

Valid: 30    Invalid: 2678  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		24	80%
4		1	3.3%
5		1	3.3%
88	Refused	1	3.3%
99	Missing	3	10%
Sysmiss		2678	

---

**T5D: cigars smoked per day****Data file: GAB2009****Overview**

Valid: 26    Invalid: 2682  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		22	84.6%
88	Refused	1	3.8%

99	Missing	3	11.5%
Sysmiss		2682	

## T5E: other smoked per day

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
Sysmiss	

## T5OTHER: specify other product smoked

Data file: GAB2009

### Overview

Valid: 2 Invalid: 0  
Type: Discrete Width: 7 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Chanvre		1	50%
chanvre		1	50%

## T6: past daily smoking

Data file: GAB2009

### Overview

Valid: 2673 Invalid: 35  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

1	Yes	303	11.3%
2	No	2345	87.7%
7	Don't know	10	0.4%
8	Refused	2	0.1%
9	Missing	13	0.5%
Sysmiss		35	

## T7: age quit smoking

Data file: GAB2009

### Overview

Valid: 236 Invalid: 2472  
 Type: Discrete Decimal: 0 Width: 10 Range: 8 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
8		1	0.4%
11		2	0.8%
12		1	0.4%
13		1	0.4%
14		2	0.8%
15		10	4.2%
16		6	2.5%
17		8	3.4%
18		12	5.1%
19		7	3%
20		12	5.1%
21		11	4.7%
22		8	3.4%
23		7	3%
24		7	3%
25		7	3%
26		4	1.7%
27		5	2.1%
28		4	1.7%
29		5	2.1%
30		8	3.4%

31		1	0.4%
32		6	2.5%
33		2	0.8%
34		1	0.4%
35		6	2.5%
36		3	1.3%
37		1	0.4%
38		5	2.1%
39		2	0.8%
40		8	3.4%
41		3	1.3%
42		4	1.7%
43		2	0.8%
44		5	2.1%
45		3	1.3%
46		1	0.4%
47		1	0.4%
48		1	0.4%
49		3	1.3%
50		2	0.8%
51		1	0.4%
52		1	0.4%
54		5	2.1%
56		3	1.3%
58		1	0.4%
60		2	0.8%
61		1	0.4%
62		1	0.4%
64		1	0.4%
77	Don't know	19	8.1%
88	Refused	1	0.4%
99	Missing	12	5.1%
Sysmiss		2472	

### T8A: time since quitting smoking (years)

Data file: GAB2009

#### Overview

Valid: 0 Invalid: 2708

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

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T8B: time since quitting smoking (months)

Data file: GAB2009

### Overview

Valid: 0    Invalid: 2708

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

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T8C: time since quitting smoking (weeks)

Data file: GAB2009

### Overview

Valid: 0    Invalid: 2708

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

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T9: current smokeless tobacco use

Data file: GAB2009

### Overview

Valid: 2708    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	27	1%
2	No	2681	99%

---

## T10: current daily smokeless tobacco use

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	15	0.6%
2	No	2693	99.4%

---

## T11A: Snuff, by mouth times per day

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T11B: Snuff, by nose times per day

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T11C: Chewing tobacco times per day

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T11D: Betel, quid times per day

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T11E: other smokeless product per day

Data file: GAB2009

### Overview

Valid: 0 Invalid: 2708  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## T11OTHER: specify other tobacco product used

Data file: GAB2009

### Overview

Valid: 1 Invalid: 0  
 Type: Discrete Width: 7 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Chanvre		1	100%

---

## T12: past daily smokeless use

Data file: GAB2009

### Overview

Valid: 2671 Invalid: 37  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	40	1.5%
2	No	2589	96.9%
7	Don't know	10	0.4%
8	Refused	0	0%
9	Missing	32	1.2%
Sysmiss		37	

---

## A1: drank alcohol in past 12 mos

Data file: GAB2009

## Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	1207	44.6%
2	No	1501	55.4%

## A2: freq drinking in past 12 mos

Data file: GAB2009

## Overview

Valid: 1199 Invalid: 1509  
 Type: Discrete Decimal: 0 Width: 22 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Daily	88	7.3%
2	5-6 days per week	76	6.3%
3	1-4 days per week	279	23.3%
4	1-3 days per month	370	30.9%
5	less than once a month	380	31.7%
9	Don't know	6	0.5%
Sysmiss		1509	

## A3: average drinks during one day

Data file: GAB2009

## Overview

Valid: 1185 Invalid: 1523  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	

0		1	0.1%
1		102	8.6%
2		69	5.8%
3		301	25.4%
4		56	4.7%
5		11	0.9%
6		248	20.9%
7		10	0.8%
8		12	1%
9		143	12.1%
10		3	0.3%
12		86	7.3%
15		48	4.1%
16		2	0.2%
18		26	2.2%
20		2	0.2%
21		10	0.8%
24		6	0.5%
27		1	0.1%
30		4	0.3%
32		1	0.1%
36		7	0.6%
50		1	0.1%
54		1	0.1%
77	Don't know	13	1.1%
99	Missing	21	1.8%
Sysmiss		1523	

## A4: drank alcohol in past 30 days

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	

1	Yes	849	31.4%
2	No	1859	68.6%

---

**A5A: number of drinks consumed last Monday****Data file: GAB2009****Overview**

Valid: 852 Invalid: 1856 Minimum: 0 Maximum: 50 Mean: 1.252 Standard deviation: 3.316  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

---

**A5B: number of drinks consumed last Tuesday****Data file: GAB2009****Overview**

Valid: 853 Invalid: 1855 Minimum: 0 Maximum: 50 Mean: 1.265 Standard deviation: 3.571  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

---

**A5C: number of drinks consumed last Wednesday****Data file: GAB2009****Overview**

Valid: 854 Invalid: 1854 Minimum: 0 Maximum: 50 Mean: 1.437 Standard deviation: 3.741  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

---

**A5D: number of drinks consumed last Thursday****Data file: GAB2009****Overview**

Valid: 854 Invalid: 1854 Minimum: 0 Maximum: 36 Mean: 1.248 Standard deviation: 3.063  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 36 Format: Numeric

---

**A5E: number of drinks consumed last Friday****Data file: GAB2009****Overview**

Valid: 859 Invalid: 1849 Minimum: 0 Maximum: 36 Mean: 1.945 Standard deviation: 4.213  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 36 Format: Numeric

---

**A5F: number of drinks consumed last Saturday****Data file: GAB2009****Overview**

Valid: 861 Invalid: 1847 Minimum: 0 Maximum: 50 Mean: 3.417 Standard deviation: 5.589  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

---

**A5G: number of drinks consumed last Sunday****Data file: GAB2009****Overview**

Valid: 855 Invalid: 1853 Minimum: 0 Maximum: 50 Mean: 1.687 Standard deviation: 4.25  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

---

**A6: largest number drinks past 12 months****Data file: GAB2009****Overview**

Valid: 1127 Invalid: 1581  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		2	0.2%
1		56	5%
2		51	4.5%
3		135	12%
4		47	4.2%
5		25	2.2%
6		176	15.6%
7		23	2%
8		22	2%
9		156	13.8%
10		21	1.9%
11		2	0.2%
12		98	8.7%
13		1	0.1%
14		5	0.4%
15		69	6.1%

16		7	0.6%
17		1	0.1%
18		48	4.3%
19		2	0.2%
20		9	0.8%
21		27	2.4%
22		1	0.1%
24		26	2.3%
26		3	0.3%
27		6	0.5%
28		2	0.2%
30		27	2.4%
32		4	0.4%
33		4	0.4%
34		1	0.1%
35		2	0.2%
36		20	1.8%
38		1	0.1%
40		4	0.4%
42		2	0.2%
44		1	0.1%
45		5	0.4%
48		3	0.3%
50		7	0.6%
60		3	0.3%
62		1	0.1%
77	Don't know	12	1.1%
90		1	0.1%
99	Missing	8	0.7%
Sysmiss		1581	

## A7: times drank 5+ (men) drinks in single occasion past 12 mos

Data file: GAB2009

### Overview

Valid: 679 Invalid: 2029  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 999 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		49	7.2%
1		94	13.8%
2		50	7.4%
3		23	3.4%
4		21	3.1%
5		26	3.8%
6		8	1.2%
7		7	1%
8		8	1.2%
9		5	0.7%
10		22	3.2%
12		13	1.9%
13		1	0.1%
14		3	0.4%
15		15	2.2%
17		1	0.1%
18		2	0.3%
19		1	0.1%
20		10	1.5%
24		3	0.4%
25		3	0.4%
28		1	0.1%
29		1	0.1%
30		20	2.9%
32		2	0.3%
34		1	0.1%
35		2	0.3%
36		1	0.1%
40		8	1.2%
44		1	0.1%
45		1	0.1%
48		5	0.7%
49		1	0.1%
50		9	1.3%
52		7	1%

53		3	0.4%
54		1	0.1%
56		1	0.1%
59		2	0.3%
60		1	0.1%
66		1	0.1%
68		1	0.1%
69		1	0.1%
70		1	0.1%
72		1	0.1%
80		2	0.3%
82		2	0.3%
84		1	0.1%
85		1	0.1%
88		1	0.1%
89		1	0.1%
90		2	0.3%
96		3	0.4%
97		1	0.1%
98		1	0.1%
100		4	0.6%
104		1	0.1%
120		1	0.1%
130		1	0.1%
144		2	0.3%
145		1	0.1%
146		1	0.1%
150		4	0.6%
152		1	0.1%
156		6	0.9%
165		1	0.1%
168		1	0.1%
169		1	0.1%
180		1	0.1%
190		1	0.1%
192		3	0.4%
195		1	0.1%
200		1	0.1%
205		1	0.1%

207		1	0.1%
208		1	0.1%
225		1	0.1%
230		2	0.3%
240		1	0.1%
260		1	0.1%
300		3	0.4%
302		1	0.1%
312		1	0.1%
330		1	0.1%
340		1	0.1%
360		1	0.1%
362		1	0.1%
365		2	0.3%
777	Don't now	17	2.5%
888	Refused	139	20.5%
999	Missing	19	2.8%
Sysmiss		2029	

## A8: times drank 4+ (women) drinks in single occasion past 12 mos

Data file: GAB2009

### Overview

Valid: 740 Invalid: 1968  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		117	15.8%
1		159	21.5%
2		60	8.1%
3		36	4.9%
4		30	4.1%
5		20	2.7%
6		15	2%
7		5	0.7%
8		2	0.3%

9		7	0.9%
10		15	2%
11		1	0.1%
12		18	2.4%
13		3	0.4%
14		4	0.5%
15		10	1.4%
16		2	0.3%
18		1	0.1%
20		9	1.2%
24		4	0.5%
29		1	0.1%
30		13	1.8%
32		1	0.1%
36		4	0.5%
40		3	0.4%
41		1	0.1%
45		1	0.1%
48		2	0.3%
50		10	1.4%
52		1	0.1%
56		1	0.1%
77		1	0.1%
78		2	0.3%
80		1	0.1%
83		1	0.1%
84		1	0.1%
90		2	0.3%
97		1	0.1%
99		1	0.1%
103		1	0.1%
106		1	0.1%
107		1	0.1%
108		1	0.1%
126		1	0.1%
150		3	0.4%
156		6	0.8%
158		1	0.1%
182		1	0.1%

240		1	0.1%
288		1	0.1%
300		1	0.1%
365		2	0.3%
777	Don't now	10	1.4%
888	Refused	118	15.9%
999	Missing	25	3.4%
Sysmiss		1968	

## D1: days fruit eaten per week

Data file: GAB2009

### Overview

Valid: 2410 Invalid: 298  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		62	2.6%
1		755	31.3%
2		492	20.4%
3		363	15.1%
4		126	5.2%
5		68	2.8%
6		39	1.6%
7		403	16.7%
9		3	0.1%
77	Don't know	97	4%
99	Missing	2	0.1%
Sysmiss		298	

## D2: servings fruit eaten per day

Data file: GAB2009

### Overview

Valid: 2337 Invalid: 371  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		3	0.1%
1		1058	45.3%
2		645	27.6%
3		238	10.2%
4		85	3.6%
5		33	1.4%
6		12	0.5%
7		103	4.4%
8		2	0.1%
9		3	0.1%
10		8	0.3%
12		1	0%
13		1	0%
15		1	0%
77	Don't know	135	5.8%
99	Missing	9	0.4%
Sysmiss		371	

---

## D3: days veg eaten per week

Data file: GAB2009

### Overview

Valid: 2596 Invalid: 112  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		15	0.6%
1		740	28.5%
2		674	26%
3		502	19.3%
4		187	7.2%
5		103	4%

6		53	2%
7		264	10.2%
9		1	0%
77	Don't know	56	2.2%
99	Missing	1	0%
Sysmiss		112	

## D4: servings veg eaten per day

Data file: GAB2009

### Overview

Valid: 2584 Invalid: 124  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		971	37.6%
2		1242	48.1%
3		217	8.4%
4		40	1.5%
5		7	0.3%
6		8	0.3%
7		51	2%
8		1	0%
9		1	0%
10		2	0.1%
77	Don't know	43	1.7%
99	Missing	1	0%
Sysmiss		124	

## D5: oil used most often

Data file: GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 18 Range: 1 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Vegetable oil	2670	98.6%
2	Lard or suet	4	0.1%
3	Butter or ghee	0	0%
4	Margarine	7	0.3%
5	Other	27	1%
6	None in particular	0	0%
7	None used	0	0%
77	Don't know	0	0%

---

## D5OTHER: other oil used most often

Data file: GAB2009

### Overview

Valid: 55 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1		2	3.6%
5		3	5.5%
HUILE DE PALME		14	25.5%
Lesieur		1	1.8%
PALME		10	18.2%
beurre allégé		4	7.3%
huile de palme		5	9.1%
huile de palme(huile rouge)		12	21.8%
lesieur		2	3.6%
lessieur		1	1.8%
olive		1	1.8%

---

## P1: vig activity at work

Data file: GAB2009

## Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	400	14.8%
2	No	2308	85.2%

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

Data file: GAB2009

## Overview

Valid: 400 Invalid: 2308  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		64	16%
2		61	15.3%
3		31	7.8%
4		21	5.3%
5		50	12.5%
6		94	23.5%
7		79	19.8%
Sysmiss		2308	

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

Data file: GAB2009

## Overview

Valid: 399 Invalid: 2309 Minimum: 0 Maximum: 24 Mean: 4.932 Standard deviation: 3.851  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 24 Format: Numeric

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

Data file: GAB2009

## Overview

Valid: 398 Invalid: 2310 Minimum: 0 Maximum: 50 Mean: 5.445 Standard deviation: 12.494  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

---

## P4: mod activity at work

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	1260	46.5%
2	No	1448	53.5%

---

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

**Data file:** GAB2009

### Overview

Valid: 1255 Invalid: 1453  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

### Questions and instructions

---

CATEGORIES

Value	Category	Cases	
0		1	0.1%
1		135	10.8%
2		198	15.8%
3		143	11.4%
4		72	5.7%
5		180	14.3%
6		239	19%
7		285	22.7%
9	Don't know	2	0.2%
Sysmiss		1453	

---

**P6A: mod activity at work: hours per day****Data file: GAB2009****Overview**

Valid: 1247   Invalid: 1461   Minimum: 0   Maximum: 24   Mean: 3.155   Standard deviation: 3.437  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 24   Format: Numeric

---

**P6B: mod activity at work: mins per day****Data file: GAB2009****Overview**

Valid: 1247   Invalid: 1461   Minimum: 0   Maximum: 55   Mean: 10.851   Standard deviation: 16.093  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 55   Format: Numeric

---

**P7: active transport****Data file: GAB2009****Overview**

Valid: 2708   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 2   Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	2206	81.5%
2	No	502	18.5%

---

**P8: active transport: days per week****Data file: GAB2009****Overview**

Valid: 2195   Invalid: 513  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 10   Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1		189	8.6%
2		347	15.8%
3		305	13.9%

4		130	5.9%
5		355	16.2%
6		399	18.2%
7		460	21%
9		9	0.4%
10		1	0%
Sysmiss		513	

---

## P9A: active transport: hours per day

Data file: GAB2009

### Overview

Valid: 2169 Invalid: 539  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1149	53%
1		550	25.4%
2		261	12%
3		98	4.5%
4		45	2.1%
5		17	0.8%
6		15	0.7%
7		7	0.3%
8		4	0.2%
9		4	0.2%
10		8	0.4%
11		3	0.1%
12		5	0.2%
14		1	0%
15		2	0.1%
Sysmiss		539	

---

## P9B: active transport: mins per day

Data file: GAB2009

## Overview

Valid: 2169 Invalid: 539 Minimum: 0 Maximum: 55 Mean: 19.873 Standard deviation: 17.587  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 55 Format: Numeric

---

## P10: vig leisure activity

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	Yes	511	18.9%
2	No	2197	81.1%

---

## P11: vig leisure activity: days per week

**Data file:** GAB2009

### Overview

Valid: 511 Invalid: 2197  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 7 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
0		1	0.2%
1		256	50.1%
2		116	22.7%
3		59	11.5%
4		20	3.9%
5		15	2.9%
6		16	3.1%
7		28	5.5%
Sysmiss		2197	

---

**P12A: vig leisure activity: hours per day****Data file: GAB2009****Overview**

Valid: 509 Invalid: 2199  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 8 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		73	14.3%
1		123	24.2%
2		214	42%
3		62	12.2%
4		23	4.5%
5		2	0.4%
6		6	1.2%
7		3	0.6%
8		3	0.6%
Sysmiss		2199	

**P12B: vig leisure activity: mins per day****Data file: GAB2009****Overview**

Valid: 509 Invalid: 2199 Minimum: 0 Maximum: 50 Mean: 10.809 Standard deviation: 16.035  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

**P13: mod leisure activity****Data file: GAB2009****Overview**

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	533	19.7%

2	No	2175	80.3%
---	----	------	-------

## P14: mod leisure activity: days per week

Data file: GAB2009

### Overview

Valid: 530 Invalid: 2178  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		203	38.3%
2		99	18.7%
3		57	10.8%
4		15	2.8%
5		37	7%
6		47	8.9%
7		71	13.4%
9	Don't know	1	0.2%
Sysmiss		2178	

## P15A: mod leisure activity: hours per day

Data file: GAB2009

### Overview

Valid: 530 Invalid: 2178  
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 12 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		109	20.6%
1		179	33.8%
2		163	30.8%
3		44	8.3%
4		14	2.6%
5		6	1.1%

6		4	0.8%
7		4	0.8%
8		6	1.1%
12		1	0.2%
Sysmiss		2178	

---

## P15B: mod leisure activity: mins per day

Data file: GAB2009

### Overview

Valid: 530 Invalid: 2178 Minimum: 0 Maximum: 55 Mean: 12.292 Standard deviation: 15.914  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 55 Format: Numeric

## P16A: sedentary time: hours per day

Data file: GAB2009

### Overview

Valid: 2646 Invalid: 62 Minimum: 0 Maximum: 24 Mean: 5.936 Standard deviation: 5.567  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 24 Format: Numeric

## P16B: sedentary time: mins per day

Data file: GAB2009

### Overview

Valid: 2646 Invalid: 62 Minimum: 0 Maximum: 55 Mean: 5.509 Standard deviation: 12.258  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 55 Format: Numeric

## H1: BP last measured

Data file: GAB2009

### Overview

Valid: 2698 Invalid: 10  
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Within past 12 months	1342	49.7%
2	1-5 years ago	750	27.8%

3	Not within past 5 years	566	21%
7	Don't know	14	0.5%
8	Refused	15	0.6%
9	Missing	11	0.4%
Sysmiss		10	

---

## H2: told had high BP in past 12 mos

Data file: GAB2009

### Overview

Valid: 2705 Invalid: 3  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	291	10.8%
2	No	2402	88.8%
7	Don't know	2	0.1%
9	Missing	10	0.4%
Sysmiss		3	

---

## H3A: currently receiving for high BP: drugs

Data file: GAB2009

### Overview

Valid: 2706 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	160	5.9%
2	No	2543	94%
9	Don't know	3	0.1%
Sysmiss		2	

---

**H3B: currently receiving for high BP: special diet****Data file:** GAB2009**Overview**

Valid: 2706 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	143	5.3%
2	No	2557	94.5%
9	Don't know	6	0.2%
Sysmiss		2	

**H3C: currently receiving for high BP: advice/treatment to lose weight****Data file:** GAB2009**Overview**

Valid: 2706 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	99	3.7%
2	No	2602	96.2%
7	Don't know	1	0%
9	Missing	4	0.1%
Sysmiss		2	

**H3D: currently receiving for high BP: advice/treatment to stop smoking****Data file:** GAB2009**Overview**

Valid: 2705 Invalid: 3  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	22	0.8%
2	No	2678	99%
7	Don't know	1	0%
9	Missing	4	0.1%
Sysmiss		3	

---

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

Data file: GAB2009

### Overview

Valid: 2706 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	64	2.4%
2	No	2636	97.4%
7	Don't know	1	0%
9	Missing	5	0.2%
Sysmiss		2	

---

## H4: ever seen trad'l healer for high BP

Data file: GAB2009

### Overview

Valid: 2706 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	18	0.7%
2	No	2684	99.2%

7	Don't know	1	0%
9	Missing	3	0.1%
Sysmiss		2	

---

## H5: taking trad'l meds for high BP

Data file: GAB2009

### Overview

Valid: 2706 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	16	0.6%
2	No	2685	99.2%
7	Don't know	1	0%
9	Missing	4	0.1%
Sysmiss		2	

---

## H6: ever had gluc measured

Data file: GAB2009

### Overview

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	411	15.2%
2	No	2280	84.4%
7	Don't know	2	0.1%
9	Missing	10	0.4%
Sysmiss		5	

---

**H7: told had high gluc in past 12 mos****Data file: GAB2009****Overview**

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	36	1.3%
2	No	2656	98.3%
7	Don't know	1	0%
9	Missing	10	0.4%
Sysmiss		5	

**H8A: currently receiving for high gluc: insulin****Data file: GAB2009****Overview**

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	12	0.4%
2	No	2678	99.1%
7	Don't know	2	0.1%
9	Missing	11	0.4%
Sysmiss		5	

**H8B: currently receiving for high gluc: drugs****Data file: GAB2009****Overview**

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	27	1%
2	No	2664	98.6%
7	Don't know	1	0%
9	Missing	11	0.4%
Sysmiss		5	

---

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

Data file: GAB2009

### Overview

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	27	1%
2	No	2665	98.6%
7	Don't know	1	0%
9	Missing	10	0.4%
Sysmiss		5	

---

## H8D: currently receiving for high gluc: advice/treatment to lose weight

Data file: GAB2009

### Overview

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	20	0.7%
2	No	2672	98.9%

7	Don't know	1	0%
9	Missing	10	0.4%
Sysmiss		5	

---

## H8E: currently receiving for high gluc: advice/treatment to stop smoking

Data file: GAB2009

### Overview

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	Yes	3	0.1%
2	No	2689	99.5%
7	Don't know	1	0%
9	Missing	10	0.4%
Sysmiss		5	

---

## H8F: currently receiving for high gluc: advice/treatment to exercise more

Data file: GAB2009

### Overview

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	Yes	13	0.5%
2	No	2678	99.1%
7	Don't know	2	0.1%
9	Missing	10	0.4%
Sysmiss		5	

---

**H9: seen trad'l healer for high gluc in past 12 mos****Data file:** GAB2009**Overview**

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	6	0.2%
2	No	2686	99.4%
7	Don't know	1	0%
9	Missing	10	0.4%
Sysmiss		5	

**H10: taking trad'l meds for high gluc****Data file:** GAB2009**Overview**

Valid: 2703 Invalid: 5  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	3	0.1%
2	No	2689	99.5%
7	Don't know	1	0%
9	Missing	10	0.4%
Sysmiss		5	

**M1: interviewer ID****Data file:** GAB2009**Overview**

Valid: 70 Invalid: 2638  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 1 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1	1.4%
1		69	98.6%
Sysmiss		2638	

---

## M2A: height device ID

Data file: GAB2009

### Overview

Valid: 2691 Invalid: 0  
 Type: Discrete Width: 2 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1		126	4.7%
10		149	5.5%
11		108	4%
12		129	4.8%
13		120	4.5%
14		118	4.4%
15		130	4.8%
16		138	5.1%
17		166	6.2%
18		159	5.9%
19		174	6.5%
2		118	4.4%
20		193	7.2%
3		147	5.5%
4		141	5.2%
5		126	4.7%
6		63	2.3%
7		274	10.2%
8		6	0.2%
9		99	3.7%

99		7	0.3%
----	--	---	------

## M2B: weight device ID

**Data file:** GAB2009

### Overview

Valid: 2671 Invalid: 37 Minimum: 1 Maximum: 99 Mean: 11.365 Standard deviation: 7.479  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

## M3: height (cm)

**Data file:** GAB2009

### Overview

Valid: 2688 Invalid: 20 Minimum: 106 Maximum: 195 Mean: 164.846 Standard deviation: 8.681  
 Type: Continuous Decimal: 0 Width: 10 Range: 106 - 195 Format: Numeric

## M4: weight (kg)

**Data file:** GAB2009

### Overview

Valid: 2691 Invalid: 17 Minimum: 27 Maximum: 172 Mean: 70 Standard deviation: 15.495  
 Type: Continuous Decimal: 0 Width: 10 Range: 27 - 172 Format: Numeric

## M5: pregnant

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	107	4%
2	No	2601	96%

## M6: waist device ID

**Data file:** GAB2009

## Overview

Valid: 2605 Invalid: 103 Minimum: 0 Maximum: 99 Mean: 11.787 Standard deviation: 9.61  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

---

## M7: waist circumference (cm)

**Data file:** GAB2009

### Overview

Valid: 2568 Invalid: 140 Minimum: 28 Maximum: 999.9 Mean: 75.77 Standard deviation: 48.176  
 Type: Continuous Decimal: 0 Width: 10 Range: 28 - 999.9 Format: Numeric

---

## M8: interviewer ID

**Data file:** GAB2009

### Overview

Valid: 2134 Invalid: 0  
 Type: Discrete Width: 22 Range: - Format: character

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
02		1	0%
1		66	3.1%
12A		1	0%
16		19	0.9%
18		1	0%
2		1	0%
5		2	0.1%
9		21	1%
999		1	0%
ADOLPH		5	0.2%
ADOLPHE		2	0.1%
Adolphe		49	2.3%
Adrien		22	1%
BOUKA M. NOELLE		48	2.2%
BOUKA MARIE NOELLE		57	2.7%
BOUKA MN		29	1.4%
Constance		14	0.7%
Constance Mikoungui		4	0.2%

ENIE MEBIAME		55	2.6%
ENIE MEBIAME MARC		23	1.1%
Enie Mebiame		40	1.9%
Essono		2	0.1%
FABERT MENSAH NGOMA		98	4.6%
Ghislain		29	1.4%
Glele Romaric		68	3.2%
Glele Rpmaric		1	0%
Hyacinthe		18	0.8%
INES		39	1.8%
InÃ©s		30	1.4%
JACK		14	0.7%
Jacques		29	1.4%
MAKANGA BRIGITTE		39	1.8%
MARIE LOUISE		15	0.7%
MAXIMILIEN		29	1.4%
MEDZA		87	4.1%
MEDZA L		40	1.9%
MEFOUE		44	2.1%
MENDOME MARIE LOUISE		180	8.4%
MIKONGUI		4	0.2%
MIKONGUI CONSTANCE		46	2.2%
MIKOUNGUI CONSTANCE		9	0.4%
MOUKETOU		5	0.2%
MOUKETOU JACQUES		13	0.6%
MOUNDANGA		124	5.8%
Makanga Brigitte		4	0.2%
Marie Louise		71	3.3%
Marie SalomÃ©		1	0%
Marie louise		1	0%
Marie salomÃ©		1	0%
Maximilien		1	0%
Medza L		8	0.4%
Medza LÃ©a Constance		92	4.3%
Mefoue		40	1.9%
Mikoungui		2	0.1%
Mikoungui Constance		14	0.7%
Mikoungui Contance		1	0%
Moudanga		1	0%

Moundanga	7	0.3%
NANG Adolphe	1	0%
NGOMA FABERT	24	1.1%
NGOUA ADRIEN	18	0.8%
NGUEMA ANICET	28	1.3%
NGUEMA GHISLAIN	50	2.3%
NGUEMA RICHARD	32	1.5%
Nang Adolphe	49	2.3%
Ndzang Modeste Lanscky	25	1.2%
Ndzang Modeste Lansky	3	0.1%
Ndzang modeste Lanscky	1	0%
Nguema Anicet	51	2.4%
Nguema Owono Richard	4	0.2%
Nguema Richard	29	1.4%
Okome	8	0.4%
Pierrette	2	0.1%
ROMARIC	19	0.9%
Romaric	44	2.1%
adolphe	12	0.6%
adolphe et romaric	1	0%
enie marc mebiame	2	0.1%
enie mebiame	2	0.1%
enie mebiame marc	16	0.7%
ines	1	0%
mefoue	4	0.2%
nguema a	2	0.1%
nguema anicet	12	0.6%
nguema owono richard	1	0%
okome	7	0.3%
pierrette	1	0%
romaric	15	0.7%
romaric et adolphe	2	0.1%

## M9: interviewer ID

Data file: GAB2009

### Overview

Valid: 2702 Invalid: 6 Minimum: 1 Maximum: 99 Mean: 11.119 Standard deviation: 6.241  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**M10: cuff size****Data file:** GAB2009**Overview**

Valid: 2700 Invalid: 8  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 3 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	small	32	1.2%
2	medium	2625	97.2%
3	large	43	1.6%
Sysmiss		8	

**M11A: BP reading 1: systolic****Data file:** GAB2009**Overview**

Valid: 2708 Invalid: 0 Minimum: 63 Maximum: 261 Mean: 126.204 Standard deviation: 21.335  
 Type: Continuous Decimal: 0 Width: 10 Range: 63 - 261 Format: Numeric

**M11B: BP reading 1: diastolic****Data file:** GAB2009**Overview**

Valid: 2707 Invalid: 1 Minimum: 32 Maximum: 199 Mean: 78.295 Standard deviation: 16.24  
 Type: Continuous Decimal: 0 Width: 10 Range: 32 - 199 Format: Numeric

**M12A: BP reading 2: systolic****Data file:** GAB2009**Overview**

Valid: 2701 Invalid: 7 Minimum: 54 Maximum: 265 Mean: 124.205 Standard deviation: 20.698  
 Type: Continuous Decimal: 0 Width: 10 Range: 54 - 265 Format: Numeric

**M12B: BP reading 2: diastolic****Data file:** GAB2009

## Overview

Valid: 2701 Invalid: 7 Minimum: 25 Maximum: 185 Mean: 76.75 Standard deviation: 15.986  
 Type: Continuous Decimal: 0 Width: 10 Range: 25 - 185 Format: Numeric

---

### M13A: BP reading 3: systolic

**Data file:** GAB2009

## Overview

Valid: 2701 Invalid: 7 Minimum: 63 Maximum: 266 Mean: 122.914 Standard deviation: 19.801  
 Type: Continuous Decimal: 0 Width: 10 Range: 63 - 266 Format: Numeric

---

### M13B: BP reading 3: diastolic

**Data file:** GAB2009

## Overview

Valid: 2700 Invalid: 8 Minimum: 9 Maximum: 181 Mean: 75.821 Standard deviation: 15.252  
 Type: Continuous Decimal: 0 Width: 10 Range: 9 - 181 Format: Numeric

---

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

**Data file:** GAB2009

## Overview

Valid: 2668 Invalid: 40  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	92	3.4%
2	No	2511	94.1%
7	Don't know	6	0.2%
9	Missing	59	2.2%
Sysmiss		40	

---

### M15: hip circumference (cm)

**Data file:** GAB2009

## Overview

Valid: 2704 Invalid: 4 Minimum: 21 Maximum: 999.9 Mean: 89.251 Standard deviation: 57.916  
 Type: Continuous Decimal: 0 Width: 10 Range: 21 - 999.9 Format: Numeric

## M16A: heart rate reading 1

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0 Minimum: 11 Maximum: 999 Mean: 78.788 Standard deviation: 28.059  
 Type: Continuous Decimal: 0 Width: 10 Range: 11 - 999 Format: Numeric

## M16B: heart rate reading 2

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0 Minimum: 30 Maximum: 999 Mean: 79.452 Standard deviation: 41.347  
 Type: Continuous Decimal: 0 Width: 10 Range: 30 - 999 Format: Numeric

## M16C: heart rate reading 3

**Data file:** GAB2009

### Overview

Valid: 2705 Invalid: 3 Minimum: 27 Maximum: 999 Mean: 80.238 Standard deviation: 45.077  
 Type: Continuous Decimal: 0 Width: 10 Range: 27 - 999 Format: Numeric

## STRATUM: stratum

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Libreville	2414	89.1%
2	Owendo	294	10.9%

## PSU: psu

**Data file:** GAB2009

## Overview

Valid: 2708 Invalid: 0 Minimum: 1 Maximum: 32 Mean: 15.332 Standard deviation: 10.02  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 32 Format: Numeric

---

## **AGERANGE: age ranges for which survey was designed**

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
15-24		623	23%
25-34		755	27.9%
35-44		576	21.3%
45-54		438	16.2%
55-64		316	11.7%

---

## **WSTEP1: final analysis weight for step 1 (interview) - pop adjustment only**

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0 Minimum: 0.66 Maximum: 2.462 Mean: 1 Standard deviation: 0.449  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.660402287 - 2.461828183 Format: Numeric

---

## **WSTEP2: final analysis weight for step 2 (physical measures) - pop adjustment only**

**Data file:** GAB2009

### Overview

Valid: 2708 Invalid: 0 Minimum: 0.66 Maximum: 2.462 Mean: 1 Standard deviation: 0.449  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.660402287 - 2.461828183 Format: Numeric

---

# **study\_resources**

## **questionnaires**

### **STEPS Gabon 2009 Questionnaire (French)**

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title STEPS Gabon 2009 Questionnaire (French)  
country Gabon  
filename STEPS\_Gabon\_2009\_Questionnaire\_FR.pdf

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## **reports**

### **STEPS Gabon 2009 Fact Sheet (French)**

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title STEPS Gabon 2009 Fact Sheet (French)  
country Gabon  
filename STEPS\_Gabon\_2009\_FactSheet\_FR.pdf

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### **STEPS Gabon 2009 Report (French)**

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title STEPS Gabon 2009 Report (French)  
country Gabon  
filename STEPS\_Gabon\_2009\_Report\_FR.pdf

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## **technical\_documents**

### **Generic STEPS Questionnaire (version 2.0)**

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title Generic STEPS Questionnaire (version 2.0)  
filename STEPS\_Instrument\_v2\_0.pdf

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