

# STEPwise Survey for Non Communicable Diseases Risk Factor 2007

**Ministry of Public Health**

report\_generated\_on: March 21, 2024

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

## Identification

### SURVEY ID NUMBER

NER\_2007\_STEPS\_v01\_M

### TITLE

STEPwise Survey for Non Communicable Diseases Risk Factor 2007

### COUNTRY

Name	Country code
Niger	NER

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is the first STEPS conducted by Niger.

### 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 and history of raised blood pressure. Additionally, the following measures were taken: blood pressure, height, weight, waist circumference, hip circumference, heart rate and fasting blood glucose.

### 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
blood glucose

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

### UNIVERSE

Adults aged 15-64 years.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Public Health

## Sampling

### SAMPLING PROCEDURE

A multi-stage cluster sample design was used to produce representative data for Niger.

### RESPONSE RATE

The overall response rate was 91.3%.

### WEIGHTING

No analysis weights are available.

## data\_collection

### DATES OF DATA COLLECTION

Start	End
2007-12	2007-12

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

Accu-Chek Active devices were used for blood glucose measurements.

## 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\_NER\_2007\_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

2020-03-27

### DDI DOCUMENT VERSION

Identical to a metadata (NER\_2007\_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>ner2007</b> National public-use dataset	2757	133



**Data file: ner2007**

National public-use dataset

Cases: 2757

variables: 133

**variables**

ID	Name	Label	Question
V267	pid	participant ID - unique record ID	
V268	i1	code due district	
V269	i2	nom du centre/village	
V270	i3	code du centre/village	
V271	i4	interviewer ID	
V272	i5	date of interview	
V273	i8	interview language	
V274	i9a	time of interview (hours)	
V275	i9b	time of interview (minutes)	
V276	age	age for analysis	
V277	sex	sex	
V278	c4	yrs of education	
V279	c5	ethnic group	
V280	c6	highest level of education	
V281	c7	work status	
V282	c8	adults older than 15yrs in household	
V283	c9a	average earnings of household per week	
V284	c9b	average earnings of household per month	
V285	c9c	average earnings of household per year	
V286	c9d	average earnings refused to disclose	
V287	t1	current smoking	
V288	t2	current daily smoking	
V289	t3	age started smoking	
V290	t4a	time since started smoking (years)	
V291	t4b	time since started smoking (months)	
V292	t4c	time since started smoking (weeks)	
V293	t5a	manufactured cigs smoked per day	
V294	t5b	hand-rolled cigs smoked per day	
V295	t5c	pipes smoked per day	
V296	t5d	cigars smoked per day	
V297	t5e	other smoked per day	
V298	t5other	specify other product smoked	
V299	t6	past daily smoking	
V300	t7	age quit smoking	
V301	t8a	time since quitting smoking (years)	
V302	t8b	time since quitting smoking (months)	
V303	t8c	time since quitting smoking (weeks)	

ID	Name	Label	Question
V304	t9	current smokeless tobacco use	
V305	t10	current daily smokeless tobacco use	
V306	t11a	Snuff, by mouth times per day	
V307	t11b	Snuff, by nose times per day	
V308	t11c	Chewing tobacco times per day	
V309	t11d	Betel, quid times per day	
V310	t11e	other smokeless product per day	
V311	t11other	specify other smokeless product per day	
V312	t12	past daily smokeless use	
V313	a1	drank alcohol in past 12 mos	
V314	a2	freq drinking in past 12 mos	
V315	a3	average drinks in one day	
V316	a4	drank alcohol in past 30 days	
V317	a5a	number of drinks consumed last Monday	
V318	a5b	number of drinks consumed last Tuesday	
V319	a5c	number of drinks consumed last Wednesday	
V320	a5d	number of drinks consumed last Thursday	
V321	a5e	number of drinks consumed last Friday	
V322	a5f	number of drinks consumed last Saturday	
V323	a5g	number of drinks consumed last Sunday	
V324	a6	largest number drinks on single occasion past 12 months	
V325	a7	times drank 5+(men) drinks in single occasion past 12 mos	
V326	a8	times drank 4+(women) drinks in single occasion past 12 mos	
V327	d1	days fruit eaten per week	
V328	d2	servings fruit eaten per day	
V329	d3	days veg eaten per week	
V330	d4	servings veg eaten per day	
V331	d5	oil used most often	
V332	d5other	other type of oil most often used	
V333	p1	vig activity at work	
V334	p2	vig activity at work: days per week	
V335	p3a	vig activity at work: hours per day	
V336	p3b	vig activity at work: mins per day	
V337	p4	mod activity at work	
V338	p5	mod activity at work: days per week	
V339	p6a	mod activity at work: hours per day	
V340	p6b	mod activity at work: mins per day	
V341	p7	active transport	
V342	p8	active transport: days per week	
V343	p9a	active transport: hours per day	
V344	p9b	active transport: mins per day	
V345	p10	vig leisure activity	
V346	p11	vig leisure activity: days per week	
V347	p12a	vig leisure activity: hours per day	
V348	p12b	vig leisure activity: mins per day	



ID	Name	Label	Question
V349	p13	mod leisure activity	
V350	p14	mod leisure activity: days per week	
V351	p15a	mod leisure activity: hours per day	
V352	p15b	mod leisure activity: mins per day	
V353	p16a	sedentary time: hours per day	
V354	p16b	sedentary time: mins per day	
V355	h1	BP measured	
V356	h2	told had high BP in past 12 mos	
V357	h3a	currently receiving for high BP: drugs	
V358	h3b	currently receiving for high BP: advice to reduce salt intake	
V359	h3c	currently receiving for high BP: advice/treatment to lose weight	
V360	h3d	currently receiving for high BP: advice/treatment to stop smoking	
V361	h3e	currently receiving for high BP: advice/treatment to exercise more	
V362	h4	seen trad'l healer for high BP in past 12 mos	
V363	h5	taking trad'l meds for high BP	
V364	h6	gluc measured	
V365	h7	told had high gluc	
V366	h8a	currently receiving for high gluc: insulin	
V367	h8b	currently receiving for high gluc: drugs	
V368	h8c	currently receiving for high gluc: special diet	
V369	h8d	currently receiving for high gluc: advice/treatment to lose weight	
V370	h8e	currently receiving for high gluc: advice/treatment to stop smoking	
V371	h8f	currently receiving for high gluc: advice/treatment to exercise more	
V372	h9	seen trad'l healer for high gluc in past 12 mos	
V373	h10	taking trad'l meds for high gluc	
V374	m1	interviewer ID	
V375	m2a	device ID (height)	
V376	m2b	device ID (weight)	
V377	m3	height (cm)	
V378	m4	weight (kg)	
V379	m5	pregnant	
V380	m6	device ID (waist)	
V381	m7	waist circumference (cm)	
V382	m9	device ID (blood pressure)	
V383	m10	cuff size	
V384	m11a	BP reading 1: systolic	
V385	m11b	BP reading 1: diastolic	
V386	m12a	BP reading 2: systolic	
V387	m12b	BP reading 2: diastolic	
V388	m13a	BP reading 3: systolic	
V389	m13b	BP reading 3: diastolic	
V390	m14	took raised BP meds in past 2 weeks	
V391	m15	hip circumference (cm)	
V392	m16a	heart rate reading 1 (beats per minute)	
V393	m16b	heart rate reading 2 (beats per minute)	

ID	Name	Label	Question
V394	m16c	heart rate reading 3 (beats per minute)	
V395	b1	ate/drank in past 12 hours (fasting status)	
V396	b3	gluc device ID	
V397	b4	time blood sample taken	
V398	b5	fasting blood glucose (mmol/l)	
V399	agerange	ageranges for which survey was designed	

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total: 133



**PID: participant ID - unique record ID****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 3   Maximum: 2852   Mean: 1434.429   Standard deviation: 819.876  
 Type: Continuous   Decimal: 0   Width: 8   Range: 3 - 2852   Format: Numeric

**I1: code due district****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 8   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		69	2.5%
2		117	4.2%
3		375	13.6%
4		494	17.9%
5		569	20.6%
6		359	13%
7		579	21%
8		195	7.1%

**I2: nom du centre/village****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0  
 Type: Discrete   Width: 23   Range: -   Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
AFOUNORI		29	1.1%
AGADAEZ		1	0%
AGADEZ		22	0.8%

ALPHAGUAYE		40	1.5%
ALPHAGUE		1	0%
BALMARI 2		1	0%
BAMBAYE		30	1.1%
BILMARI 2		11	0.4%
BILMARI1		1	0%
BILMARIA		1	0%
BILMARIA 2		16	0.6%
BIMARIA 2		3	0.1%
BIRNI KONI		1	0%
BIRNI KONNI		15	0.5%
BOUDODO HAOUSSA		2	0.1%
BOUGOUN MAGE		1	0%
BOUKOBI I		42	1.5%
BOUKOKI I		11	0.4%
BOURDODO HAOUSSA		13	0.5%
BOURGOU MAGE		1	0%
BOURGOUN MADE		2	0.1%
BOURGOUN MAGE		25	0.9%
BOURGOUN MAGE HOUKOUMA		1	0%
Bani zoubou		18	0.7%
Banizoubou		12	0.4%
Bilnair		2	0.1%
Bourdodo		6	0.2%
Bourdodo haoussa		9	0.3%
CHATIMARI		8	0.3%
DABALA		32	1.2%
DABALA.		1	0%
DABALO		1	0%
DALLAWA		30	1.1%
DALLAWA?		1	0%
DAMATA 1		1	0%
DAMATTA 1		2	0.1%
DOGGO DAN MAKERE		16	0.6%
DOGO DAN MAKEKE		1	0%
DOGO DAN MAKERE		11	0.4%
DOGO DAN MEKERE		1	0%
DOGON TSAMIA		25	0.9%
DOGON TSAMIA HOUSSOUMA		1	0%

DOGON TSANIA HOUKOUMA		1	0%
DOGON TSMIA		1	0%
DOGON? TSAMIA		1	0%
DOLBEL		36	1.3%
DOLLE		30	1.1%
DONGON TSAMIA		1	0%
DOURGOUN MAGE HOUKOUMA		1	0%
DOUTCHI		59	2.1%
Dan kassari		54	2%
Dan kourtchi		28	1%
Dan koutchi		2	0.1%
EL BAWA		29	1.1%
GALMA		3	0.1%
GARIN DOGO		28	1%
GAYA		32	1.2%
GAZAMNA		2	0.1%
GAZAMNI		28	1%
GAZAZNI		1	0%
GUIDAN OUMAROU DATCHILI		1	0%
GUIDIGUR		33	1.2%
IBBO		34	1.2%
IBOHAMAN		29	1.1%
IBOHAMANE		24	0.9%
IBOUHAMANE		4	0.1%
JATAOU		32	1.2%
KADAWA		31	1.1%
KADJIRA		7	0.3%
KANARE		54	2%
KARHANGA		31	1.1%
KIRKISSOYE		12	0.4%
KOIRA TAGUI		1	0%
KOIRA TEGUI		30	1.1%
KOURMI BAN DAWA		19	0.7%
KOURMI DAN BAWA		11	0.4%
LOUNKOUI		32	1.2%
MABAYA AMRE		1	0%
MABOYA AMARE		15	0.5%
MABOYA AMRE		12	0.4%
MADATA 1		1	0%

MADATTA		4	0.1%
MADATTA 1		33	1.2%
MADATTA 2		26	0.9%
MAKERA		28	1%
MALBAZA		1	0%
MAMAN DAY		64	2.3%
MAMANDAY		1	0%
MARKA		1	0%
MARKA 1		28	1%
MARKZA 1		1	0%
MATDATTA 2		1	0%
MAYAHİ SABON GARI		29	1.1%
MAYAHİ SABON SAGI		1	0%
Malbaza		55	2%
N'WALA		1	0%
N'wala matamey		1	0%
N'wala matameye		6	0.2%
N'walla matameye		1	0%
NWALA		3	0.1%
OBOHAMANE		1	0%
OUMAROU DATCHILI		28	1%
OUMAROU DATCHIRI		1	0%
POUDRIERE		27	1%
SABON GARI		58	2.1%
SABONGARI		1	0%
SOUDJE		58	2.1%
Sabon Guida		5	0.2%
Sabon guiba		1	0%
Sabon guida		23	0.8%
TAM		27	1%
TCHIBOUÉ TERA		29	1.1%
TOOUNGA KORE		1	0%
TOUDOUNI		25	0.9%
TOUDOUNI 2		3	0.1%
TOUDOUNIA		1	0%
TOUDOUNIA 2		18	0.7%
TOUDOUNIA2		1	0%
TOUGA KORE		2	0.1%
TOUIDOUNI		1	0%

TOUNGA KORE		28	1%
YAMA		4	0.1%
YELWANI		38	1.4%
Yama		44	1.6%
agadez		46	1.7%
bagadade		46	1.7%
bakin birdji		2	0.1%
bakin birj		1	0%
bakin birji		27	1%
bakinn birgi		1	0%
banga bana		27	1%
bengou		30	1.1%
bilnair		27	1%
birni konni		1	0%
catimaia		1	0%
chatimari		21	0.8%
chetamari		1	0%
chitimari		1	0%
dallawa		1	0%
dankassari		9	0.3%
darey bongou		34	1.2%
deoggo		1	0%
doggo		24	0.9%
dogo kankeleri		1	0%
dogo kankeri		1	0%
doumanagada		1	0%
doumangada		29	1.1%
dounangada		1	0%
fandou karma		47	1.7%
galma		29	1.1%
garin malam		1	0%
garin malan		29	1.1%
guidan issa		32	1.2%
guidan katsinaoua		29	1.1%
guidan malam bakab?		8	0.3%
guidan malan bakabe		21	0.8%
guidan nouhou		31	1.1%
ibohaman		1	0%
kadawa		1	0%



kadjire		24	0.9%
kanari2		41	1.5%
karhanga		4	0.1%
kirkissoye		17	0.6%
kongare		30	1.1%
konni		9	0.3%
makera		1	0%
makera 2		1	0%
mark?		4	0.1%
mark? 02		1	0%
mark? 2		13	0.5%
mark?2		3	0.1%
marke 2		7	0.3%
n'Wala		1	0%
n'wala		9	0.3%
n'wala matameye		12	0.4%
n'wala tessaoua		30	1.1%
oumarou datchili		1	0%
poudriere		28	1%
sabon gari		2	0.1%
sabon guida		2	0.1%
toudouni		1	0%
toudouni 2		1	0%
toudounia 2		6	0.2%
wala		1	0%
yama		6	0.2%
yaouir		1	0%
yaouri		29	1.1%

### I3: code du centre/village

Data file: ner2007

#### Overview

Valid: 2757   Invalid: 0   Minimum: 1   Maximum: 442   Mean: 50.37   Standard deviation: 32.306  
 Type: Continuous   Decimal: 0   Width: 8   Range: 1 - 442   Format: Numeric

### I4: interviewer ID

Data file: ner2007

**Overview**

Valid: 2757   Invalid: 0   Minimum: 16   Maximum: 999   Mean: 582.361   Standard deviation: 269.935  
 Type: Continuous   Decimal: 0   Width: 8   Range: 16 - 999   Format: Numeric

**I5: date of interview**

**Data file: ner2007**

**Overview**

Valid: 2757   Invalid: 0  
 Type: Discrete   Width: 10   Range: -   Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
02/02/2008		1	0%
02/06/2007		1	0%
02/07/2008		1	0%
12/04/2007		1	0%
12/05/2007		1	0%
12/06/2007		3	0.1%
12/11/2007		1	0%
12/12/2007		16	0.6%
13/12/2007		133	4.8%
14/12/2007		211	7.7%
15/12/2007		117	4.2%
16/12/2007		233	8.5%
17/12/2007		241	8.7%
18/12/2007		97	3.5%
19/12/2007		14	0.5%
20/12/2007		41	1.5%
21/02/2007		1	0%
21/12/2007		210	7.6%
22/12/2007		271	9.8%
23/12/2007		367	13.3%
24/12/2007		240	8.7%
25/12/2007		173	6.3%
26/10/2007		1	0%
26/11/2007		1	0%
26/12/2007		196	7.1%

27/12/2007		45	1.6%
28/12/2007		81	2.9%
29/12/2007		58	2.1%
30/12/2007		1	0%

## I8: interview language

Data file: ner2007

### Overview

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	FranÃ§ais	75	2.8%
2	Haoussa	1863	68.3%
3	Djerma/sonraÃ©	657	24.1%
4	Peulh	6	0.2%
5	Tamasheq	6	0.2%
6	Arabe	0	0%
7	GourmantchÃ©	0	0%
8	Toubou	0	0%
9	Kanuri	104	3.8%
10	Autres Ã© prÃ©ciser	15	0.6%
Sysmiss		31	

## I9A: time of interview (hours)

Data file: ner2007

### Overview

Valid: 2570 Invalid: 187 Minimum: 0 Maximum: 23 Mean: 12.304 Standard deviation: 3.495

Type: Continuous Decimal: 0 Width: 8 Range: 0 - 23 Format: Numeric

## I9B: time of interview (minutes)

Data file: ner2007

**Overview**

Valid: 2570   Invalid: 187   Minimum: 0   Maximum: 59   Mean: 26.98   Standard deviation: 17.977  
 Type: Continuous   Decimal: 0   Width: 8   Range: 0 - 59   Format: Numeric

---

**AGE: age for analysis**

Data file: ner2007

**Overview**

Valid: 2757   Invalid: 0   Minimum: 15   Maximum: 64   Mean: 36.974   Standard deviation: 13.386  
 Type: Continuous   Decimal: 0   Width: 8   Range: 15 - 64   Format: Numeric

---

**SEX: sex**

Data file: ner2007

**Overview**

Valid: 2757   Invalid: 0  
 Type: Discrete   Width: 5   Range: -   Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Men		1447	52.5%
Women		1310	47.5%

---

**C4: yrs of education**

Data file: ner2007

**Overview**

Valid: 2734   Invalid: 23  
 Type: Discrete   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		2003	73.3%
1		20	0.7%
2		37	1.4%
3		43	1.6%
4		51	1.9%

5		40	1.5%
6		128	4.7%
7		116	4.2%
8		46	1.7%
9		50	1.8%
10		43	1.6%
11		21	0.8%
12		26	1%
13		16	0.6%
14		5	0.2%
15		11	0.4%
16		9	0.3%
17		4	0.1%
19		2	0.1%
20		7	0.3%
21		2	0.1%
77	Don't know	54	2%
Sysmiss		23	

## C5: ethnic group

Data file: ner2007

### Overview

Valid: 2750 Invalid: 7

Type: Discrete Decimal: 0 Width: 19 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Haoussa	1726	62.8%
2	Djerma/Sonraï@s	657	23.9%
3	Peulhs	55	2%
4	Touareg	116	4.2%
5	Arabe	9	0.3%
6	Bã©ribã©ri	158	5.7%
7	Gourmantchã©	2	0.1%
8	Boudouma	1	0%
9	Autres ã prã©ciser	26	0.9%

88	Refuse	0	0%
Sysmiss		7	

## C6: highest level of education

Data file: ner2007

### Overview

Valid: 2752 Invalid: 5

Type: Discrete Decimal: 0 Width: 34 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Aucune instruction officielle	1472	53.5%
2	Moins que l��cole primaire	312	11.3%
3	Fin de l��cole primaire	256	9.3%
4	Fin de l��cole secondaire	83	3%
5	Fin du lyc��e ou ��quivalent	21	0.8%
6	Ecole sup��rieure, Universit��	22	0.8%
7	Dipl��me post-universitaire Obtenu	6	0.2%
8	Ecole coranique	580	21.1%
88	Refuse	0	0%
Sysmiss		5	

## C7: work status

Data file: ner2007

### Overview

Valid: 2746 Invalid: 11

Type: Discrete Decimal: 0 Width: 23 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Employ�� de l��Etat	62	2.3%
2	Employ�� dans le priv��	45	1.6%
3	Ind��pendant	180	6.6%
4	B��n��vole	17	0.6%

5	Etudiant(e)	54	2%
6	Maître de maison	12	0.4%
7	Retraité(e)	9	0.3%
8	Chômeur(se)	12	0.4%
9	Invalide	9	0.3%
10	Ménagère	1117	40.7%
11	Cultivateur	1203	43.8%
12	Eleveur	26	0.9%
88	Refuse	0	0%
Sysmiss		11	

## C8: adults older than 15yrs in household

Data file: ner2007

### Overview

Valid: 2701 Invalid: 56

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		26	1%
1		393	14.6%
2		1067	39.5%
3		531	19.7%
4		264	9.8%
5		139	5.1%
6		70	2.6%
7		52	1.9%
8		21	0.8%
9		10	0.4%
10		10	0.4%
11		1	0%
12		2	0.1%
13		1	0%
16		2	0.1%
17		1	0%
20		2	0.1%

21		2	0.1%
22		1	0%
28		1	0%
77	Don't know	8	0.3%
99	Don't know	97	3.6%
Sysmiss		56	

## C9A: average earnings of household per week

Data file: ner2007

### Overview

Valid: 2176 Invalid: 581

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 9999999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		196	9%
2		1	0%
6		1	0%
9		8	0.4%
25		1	0%
50		2	0.1%
60		2	0.1%
77		22	1%
99		5	0.2%
100		27	1.2%
150		13	0.6%
200		29	1.3%
210		1	0%
250		18	0.8%
300		27	1.2%
350		7	0.3%
400		15	0.7%
450		1	0%
500		159	7.3%
600		11	0.5%
650		4	0.2%



700		28	1.3%
750		17	0.8%
777		20	0.9%
800		11	0.5%
850		1	0%
900		5	0.2%
950		3	0.1%
999		1	0%
1000		231	10.6%
1100		1	0%
1200		2	0.1%
1250		1	0%
1300		1	0%
1400		13	0.6%
1500		110	5.1%
1600		3	0.1%
1700		2	0.1%
1750		9	0.4%
1900		1	0%
2000		145	6.7%
2100		8	0.4%
2300		1	0%
2450		1	0%
2500		66	3%
2800		6	0.3%
3000		119	5.5%
3500		84	3.9%
4000		91	4.2%
4250		1	0%
4500		11	0.5%
4900		1	0%
5000		146	6.7%
5250		2	0.1%
5500		1	0%
5600		1	0%
5950		1	0%
6000		18	0.8%
6100		1	0%
6500		1	0%

7000		63	2.9%
7250		1	0%
7500		7	0.3%
7777		17	0.8%
8000		21	1%
8050		1	0%
8500		1	0%
9000		7	0.3%
9500		2	0.1%
9999		5	0.2%
10000		61	2.8%
10300		1	0%
10500		8	0.4%
11000		5	0.2%
11500		1	0%
12000		5	0.2%
12500		2	0.1%
13000		1	0%
13500		1	0%
14000		13	0.6%
15000		25	1.1%
16000		1	0%
17000		1	0%
17500		4	0.2%
18000		4	0.2%
20000		11	0.5%
21000		4	0.2%
22000		2	0.1%
23400		1	0%
24500		1	0%
25000		5	0.2%
28000		2	0.1%
30000		13	0.6%
32000		1	0%
35000		2	0.1%
40000		3	0.1%
50000		7	0.3%
55000		1	0%
55500		1	0%

70000		1	0%
77777		1	0%
80000		1	0%
90000		1	0%
99999		2	0.1%
100000		2	0.1%
102000		1	0%
110000		1	0%
112500		1	0%
142000		1	0%
350000		1	0%
777777		6	0.3%
999999		5	0.2%
1400000		1	0%
1500222		1	0%
7777777	Don't know	90	4.1%
9999999	Don't know	33	1.5%
Sysmiss		581	

## C9B: average earnings of household per month

Data file: ner2007

### Overview

Valid: 388 Invalid: 2369

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 9999999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		12	3.1%
77		6	1.5%
100		1	0.3%
200		2	0.5%
250		1	0.3%
300		3	0.8%
450		1	0.3%
500		16	4.1%
700		2	0.5%

750		1	0.3%
777		1	0.3%
900		1	0.3%
1000		35	9%
1200		1	0.3%
1250		1	0.3%
1500		18	4.6%
1750		1	0.3%
2000		39	10.1%
2500		9	2.3%
2700		1	0.3%
3000		21	5.4%
3200		1	0.3%
3500		3	0.8%
4000		10	2.6%
4500		1	0.3%
5000		31	8%
5700		1	0.3%
6000		3	0.8%
7000		12	3.1%
7777		3	0.8%
8000		3	0.8%
9000		1	0.3%
10000		8	2.1%
11000		2	0.5%
14000		1	0.3%
15000		9	2.3%
18000		1	0.3%
20000		9	2.3%
21000		3	0.8%
22500		1	0.3%
25000		5	1.3%
28000		1	0.3%
30000		10	2.6%
30003		1	0.3%
35000		3	0.8%
35500		1	0.3%
38000		1	0.3%
39500		1	0.3%

40000		3	0.8%
43000		2	0.5%
43300		1	0.3%
44000		2	0.5%
44340		1	0.3%
44500		1	0.3%
45000		4	1%
50000		11	2.8%
53000		1	0.3%
60000		5	1.3%
62000		1	0.3%
70000		1	0.3%
74000		1	0.3%
75000		1	0.3%
77777		2	0.5%
87000		1	0.3%
90000		1	0.3%
91000		1	0.3%
95000		1	0.3%
98385		1	0.3%
99000		2	0.5%
100000		6	1.5%
104000		1	0.3%
105000		1	0.3%
110000		1	0.3%
116714		1	0.3%
120000		2	0.5%
129693		1	0.3%
130000		2	0.5%
136000		1	0.3%
139000		1	0.3%
150000		4	1%
157000		1	0.3%
180000		1	0.3%
200000		5	1.3%
250000		1	0.3%
300000		2	0.5%
350000		1	0.3%
420000		1	0.3%

700000		1	0.3%
777777		3	0.8%
800000		1	0.3%
999999		1	0.3%
1350000		1	0.3%
6000000		1	0.3%
7777777	Don't know	3	0.8%
9999999	Don't know	1	0.3%
Sysmiss		2369	

## C9C: average earnings of household per year

Data file: ner2007

### Overview

Valid: 99 Invalid: 2658

Type: Discrete Decimal: 0 Width: 12 Range: 0 - 9999999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		3	3%
100		1	1%
777		2	2%
1000		3	3%
2000		4	4%
2500		4	4%
3000		4	4%
3500		1	1%
4000		2	2%
5000		7	7.1%
7000		2	2%
7500		1	1%
7777		10	10.1%
10000		3	3%
10675		1	1%
15000		3	3%
16000		1	1%
20000		7	7.1%

25000		1	1%
30000		5	5.1%
40000		3	3%
45000		1	1%
50000		1	1%
60000		1	1%
77777		2	2%
80000		1	1%
90000		1	1%
100000		2	2%
105000		2	2%
130000		1	1%
185000		1	1%
200000		1	1%
240000		1	1%
255000		1	1%
300000		1	1%
400000		1	1%
450000		2	2%
500000		1	1%
777777		1	1%
780000		2	2%
2500000		2	2%
7777777	Don't know	3	3%
9999999	Don't know	2	2%
Sysmiss		2658	

## C9D: average earnings refused to disclose

Data file: ner2007

### Overview

Valid: 4 Invalid: 2753

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
8	Refuse	4	100%

Sysmiss

2753

**T1: current smoking****Data file: ner2007****Overview**

Valid: 2752 Invalid: 5

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	136	4.9%
2	No	2613	94.9%
8	Don't know	1	0%
9	Don't know	2	0.1%
Sysmiss		5	

**T2: current daily smoking****Data file: ner2007****Overview**

Valid: 138 Invalid: 2619

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	119	86.2%
2	No	19	13.8%
Sysmiss		2619	

**T3: age started smoking****Data file: ner2007****Overview**

Valid: 115 Invalid: 2642

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0.9%
1		1	0.9%
8		1	0.9%
10		3	2.6%
11		3	2.6%
12		1	0.9%
13		3	2.6%
14		1	0.9%
15		9	7.8%
16		5	4.3%
17		5	4.3%
18		10	8.7%
19		8	7%
20		14	12.2%
21		2	1.7%
22		7	6.1%
23		3	2.6%
24		3	2.6%
25		5	4.3%
26		2	1.7%
27		3	2.6%
28		3	2.6%
30		4	3.5%
33		1	0.9%
35		3	2.6%
36		1	0.9%
38		1	0.9%
40		1	0.9%
45		1	0.9%
51		1	0.9%
77	Don't know	2	1.7%
99	Don't know	7	6.1%
Sysmiss		2642	

**T4A: time since started smoking (years)****Data file: ner2007****Overview**

Valid: 9    Invalid: 2748

Type: Discrete    Decimal: 0    Width: 10    Range: 4 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
4		2	22.2%
15		1	11.1%
21		1	11.1%
28		1	11.1%
99	Don't know	4	44.4%
Sysmiss		2748	

**T4B: time since started smoking (months)****Data file: ner2007****Overview**

Valid: 4    Invalid: 2753

Type: Discrete    Decimal: 0    Width: 10    Range: 99 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
99	Don't know	4	100%
Sysmiss		2753	

**T4C: time since started smoking (weeks)****Data file: ner2007****Overview**

Valid: 4    Invalid: 2753

Type: Discrete    Decimal: 0    Width: 10    Range: 99 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
99	Don't know	4	100%
Sysmiss		2753	

### T5A: manufactured cigs smoked per day

Data file: ner2007

#### Overview

Valid: 107 Invalid: 2650

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		2	1.9%
2		5	4.7%
3		8	7.5%
4		15	14%
5		15	14%
6		11	10.3%
7		7	6.5%
8		6	5.6%
9		4	3.7%
10		13	12.1%
13		1	0.9%
15		3	2.8%
20		9	8.4%
30		1	0.9%
77	Don't know	3	2.8%
99	Don't know	4	3.7%
Sysmiss		2650	

### T5B: hand-rolled cigs smoked per day

Data file: ner2007

#### Overview

Valid: 73 Invalid: 2684

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		17	23.3%
2		1	1.4%
5		1	1.4%
9		2	2.7%
77	Don't know	1	1.4%
99	Don't know	51	69.9%
Sysmiss		2684	

### T5C: pipes smoked per day

Data file: ner2007

#### Overview

Valid: 71 Invalid: 2686

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		17	23.9%
9		2	2.8%
77	Don't know	1	1.4%
99	Don't know	51	71.8%
Sysmiss		2686	

### T5D: cigars smoked per day

Data file: ner2007

#### Overview

Valid: 71 Invalid: 2686

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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0		17	23.9%
2		1	1.4%
9		1	1.4%
77	Don't know	1	1.4%
99	Don't know	51	71.8%
Sysmiss		2686	

## T5E: other smoked per day

Data file: ner2007

### Overview

Valid: 71 Invalid: 2686

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		17	23.9%
9		2	2.8%
77	Don't know	2	2.8%
99	Don't know	50	70.4%
Sysmiss		2686	

## T5OTHER: specify other product smoked

Data file: ner2007

### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

## T6: past daily smoking

Data file: ner2007

### Overview

Valid: 2743 Invalid: 14

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

## CATEGORIES

Value	Category	Cases	
1	Yes	115	4.2%
2	No	2621	95.6%
9	Don't know	7	0.3%
Sysmiss		14	

## T7: age quit smoking

Data file: ner2007

### Overview

Valid: 112 Invalid: 2645

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

### Questions and instructions

## CATEGORIES

Value	Category	Cases	
1		1	0.9%
6		1	0.9%
8		2	1.8%
9		1	0.9%
10		4	3.6%
11		1	0.9%
13		2	1.8%
14		1	0.9%
15		4	3.6%
17		3	2.7%
18		1	0.9%
19		3	2.7%
20		12	10.7%
21		2	1.8%
22		2	1.8%
23		2	1.8%
24		5	4.5%
25		3	2.7%
27		2	1.8%
28		3	2.7%
29		1	0.9%
30		6	5.4%

32		3	2.7%
33		2	1.8%
35		7	6.3%
36		3	2.7%
37		3	2.7%
38		2	1.8%
40		1	0.9%
41		3	2.7%
42		1	0.9%
43		1	0.9%
44		2	1.8%
46		1	0.9%
49		1	0.9%
50		2	1.8%
51		2	1.8%
52		1	0.9%
53		1	0.9%
77	Don't know	4	3.6%
99	Don't know	10	8.9%
Sysmiss		2645	

## T8A: time since quitting smoking (years)

Data file: ner2007

### Overview

Valid: 14 Invalid: 2743

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		1	7.1%
8		1	7.1%
9		1	7.1%
34		1	7.1%
46		1	7.1%
77	Don't know	1	7.1%
99	Don't know	8	57.1%

Sysmiss		2743	
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## T8B: time since quitting smoking (months)

Data file: ner2007

### Overview

Valid: 9 Invalid: 2748

Type: Discrete Decimal: 0 Width: 10 Range: 2 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
2		1	11.1%
5		1	11.1%
9		1	11.1%
77	Don't know	1	11.1%
99	Don't know	5	55.6%
Sysmiss		2748	

## T8C: time since quitting smoking (weeks)

Data file: ner2007

### Overview

Valid: 6 Invalid: 2751

Type: Discrete Decimal: 0 Width: 10 Range: 77 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
77	Don't know	1	16.7%
99	Don't know	5	83.3%
Sysmiss		2751	

## T9: current smokeless tobacco use

Data file: ner2007

### Overview

Valid: 2741 Invalid: 16



Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	53	1.9%
2	No	2646	96.5%
7	Don't know	2	0.1%
9	Don't know	40	1.5%
Sysmiss		16	

## T10: current daily smokeless tobacco use

Data file: ner2007

### Overview

Valid: 58    Invalid: 2699

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	41	70.7%
2	No	5	8.6%
9	Don't know	12	20.7%
Sysmiss		2699	

## T11A: Snuff, by mouth times per day

Data file: ner2007

### Overview

Valid: 46    Invalid: 2711

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	2.2%
2		1	2.2%

3		1	2.2%
4		1	2.2%
6		2	4.3%
7		1	2.2%
99	Don't know	39	84.8%
Sysmiss		2711	

## T11B: Snuff, by nose times per day

Data file: ner2007

### Overview

Valid: 48 Invalid: 2709

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2	4.2%
3		1	2.1%
5		1	2.1%
6		2	4.2%
99	Don't know	42	87.5%
Sysmiss		2709	

## T11C: Chewing tobacco times per day

Data file: ner2007

### Overview

Valid: 56 Invalid: 2701

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1	1.8%
1		1	1.8%
2		3	5.4%
3		4	7.1%

4		6	10.7%
5		5	8.9%
6		2	3.6%
7		2	3.6%
8		2	3.6%
10		7	12.5%
12		1	1.8%
15		2	3.6%
25		1	1.8%
77	Don't know	3	5.4%
99	Don't know	16	28.6%
Sysmiss		2701	

### T11D: Betel, quid times per day

Data file: ner2007

#### Overview

Valid: 45 Invalid: 2712

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		2	4.4%
99	Don't know	43	95.6%
Sysmiss		2712	

### T11E: other smokeless product per day

Data file: ner2007

#### Overview

Valid: 45 Invalid: 2712

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		2	4.4%

99	Don't know	43	95.6%
Sysmiss		2712	

## T11OTHER: specify other smokeless product per day

Data file: ner2007

### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

## T12: past daily smokeless use

Data file: ner2007

### Overview

Valid: 2748 Invalid: 9

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	29	1.1%
2	No	2686	97.7%
9	Don't know	33	1.2%
Sysmiss		9	

## A1: drank alcohol in past 12 mos

Data file: ner2007

### Overview

Valid: 2752 Invalid: 5

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	17	0.6%
2	No	2732	99.3%
7	Don't know	1	0%

9	Don't know	2	0.1%
Sysmiss		5	

## A2: freq drinking in past 12 mos

Data file: ner2007

### Overview

Valid: 16 Invalid: 2741

Type: Discrete Decimal: 0 Width: 26 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Daily	0	0%
2	5 -6 days per week	2	12.5%
3	1-4 days per week	5	31.3%
4	1-3 days per month	1	6.3%
5	less than 1 time per month	7	43.8%
9	Don't know	1	6.3%
Sysmiss		2741	

## A3: average drinks in one day

Data file: ner2007

### Overview

Valid: 16 Invalid: 2741

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1	6.3%
1		5	31.3%
2		5	31.3%
3		2	12.5%
9		1	6.3%
77	Don't know	1	6.3%
99	Don't know	1	6.3%

Sysmiss		2741	
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**A4: drank alcohol in past 30 days****Data file: ner2007****Overview**

Valid: 15    Invalid: 2742

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	9	60%
2	No	4	26.7%
9	Don't know	2	13.3%
Sysmiss		2742	

**A5A: number of drinks consumed last Monday****Data file: ner2007****Overview**

Valid: 8    Invalid: 2749

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	37.5%
2		2	25%
99	Don't know	3	37.5%
Sysmiss		2749	

**A5B: number of drinks consumed last Tuesday****Data file: ner2007****Overview**

Valid: 6    Invalid: 2751

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		3	50%
99	Don't know	3	50%
Sysmiss		2751	

### A5C: number of drinks consumed last Wednesday

Data file: ner2007

#### Overview

Valid: 7 Invalid: 2750

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		3	42.9%
2		1	14.3%
99	Don't know	3	42.9%
Sysmiss		2750	

### A5D: number of drinks consumed last Thursday

Data file: ner2007

#### Overview

Valid: 7 Invalid: 2750

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		3	42.9%
1		1	14.3%
2		1	14.3%
99	Don't know	2	28.6%
Sysmiss		2750	

**A5E: number of drinks consumed last Friday****Data file:** ner2007**Overview**

Valid: 10    Invalid: 2747

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	30%
1		2	20%
2		2	20%
99	Don't know	3	30%
Sysmiss		2747	

**A5F: number of drinks consumed last Saturday****Data file:** ner2007**Overview**

Valid: 8    Invalid: 2749

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	37.5%
1		1	12.5%
2		1	12.5%
99	Don't know	3	37.5%
Sysmiss		2749	

**A5G: number of drinks consumed last Sunday****Data file:** ner2007**Overview**

Valid: 8    Invalid: 2749

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		2	25%
2		2	25%
3		1	12.5%
99	Don't know	3	37.5%
Sysmiss		2749	

## A6: largest number drinks on single occasion past 12 months

Data file: ner2007

### Overview

Valid: 13 Invalid: 2744

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	7.7%
1		1	7.7%
2		4	30.8%
4		2	15.4%
5		1	7.7%
6		1	7.7%
99	Don't know	3	23.1%
Sysmiss		2744	

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

Data file: ner2007

### Overview

Valid: 15 Invalid: 2742

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 999 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		4	26.7%
1		2	13.3%
2		3	20%
6		2	13.3%
999	Don't know	4	26.7%
Sysmiss		2742	

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

Data file: ner2007

### Overview

Valid: 9 Invalid: 2748

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 999 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		3	33.3%
999	Don't know	6	66.7%
Sysmiss		2748	

## D1: days fruit eaten per week

Data file: ner2007

### Overview

Valid: 2648 Invalid: 109

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		968	36.6%
1		541	20.4%
2		383	14.5%
3		219	8.3%
4		138	5.2%
5		62	2.3%

6		18	0.7%
7		308	11.6%
8	Don't know	1	0%
9	Don't know	10	0.4%
Sysmiss		109	

## D2: servings fruit eaten per day

Data file: ner2007

### Overview

Valid: 1701 Invalid: 1056

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		10	0.6%
1		719	42.3%
2		436	25.6%
3		99	5.8%
4		78	4.6%
5		29	1.7%
6		9	0.5%
7		32	1.9%
8		1	0.1%
9		2	0.1%
10		7	0.4%
11		1	0.1%
13		1	0.1%
22		1	0.1%
77	Don't know	267	15.7%
88	Don't know	1	0.1%
99	Don't know	8	0.5%
Sysmiss		1056	

## D3: days veg eaten per week

Data file: ner2007

**Overview**

Valid: 2640 Invalid: 117

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		832	31.5%
1		510	19.3%
2		294	11.1%
3		246	9.3%
4		154	5.8%
5		88	3.3%
6		41	1.6%
7		458	17.3%
8	Don't know	1	0%
9	Don't know	16	0.6%
Sysmiss		117	

**D4: servings veg eaten per day****Data file: ner2007****Overview**

Valid: 1812 Invalid: 945

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		9	0.5%
1		1064	58.7%
2		253	14%
3		72	4%
4		42	2.3%
5		17	0.9%
6		2	0.1%
7		51	2.8%
9		3	0.2%

10		2	0.1%
11		2	0.1%
77	Don't know	281	15.5%
88	Don't know	1	0.1%
99	Don't know	13	0.7%
Sysmiss		945	

## D5: oil used most often

Data file: ner2007

### Overview

Valid: 2742 Invalid: 15

Type: Discrete Decimal: 0 Width: 26 Range: 1 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Huile végétale	2654	96.8%
2	Lard ou graisse	6	0.2%
3	Beurre ou beurre allégé	1	0%
4	Beurre de vache	36	1.3%
5	Autres	7	0.3%
6	Aucune en particulier	1	0%
7	Aucune utilisée	29	1.1%
77	Ne sait pas	5	0.2%
99	Ne sait pas	3	0.1%
Sysmiss		15	

## D5OTHER: other type of oil most often used

Data file: ner2007

### Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 11 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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4		3	42.9%
ARACHIDE		3	42.9%
HUILE ROUGE		1	14.3%

## P1: vig activity at work

Data file: ner2007

### Overview

Valid: 2751 Invalid: 6

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1164	42.3%
2	No	1578	57.4%
7	Don't know	1	0%
9	Don't know	8	0.3%
Sysmiss		6	

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

Data file: ner2007

### Overview

Valid: 1167 Invalid: 1590

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		46	3.9%
2		93	8%
3		133	11.4%
4		110	9.4%
5		84	7.2%
6		86	7.4%
7		604	51.8%
9	Don't know	11	0.9%

Sysmiss		1590	
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### P3A: vig activity at work: hours per day

Data file: ner2007

#### Overview

Valid: 1166 Invalid: 1591

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		90	7.7%
1		174	14.9%
2		162	13.9%
3		157	13.5%
4		224	19.2%
5		121	10.4%
6		78	6.7%
7		32	2.7%
8		78	6.7%
9		5	0.4%
10		18	1.5%
11		4	0.3%
12		4	0.3%
13		1	0.1%
14		1	0.1%
16		1	0.1%
22		1	0.1%
77	Don't know	1	0.1%
99	Don't know	14	1.2%
Sysmiss		1591	

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

Data file: ner2007

#### Overview

Valid: 1165 Invalid: 1592

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		984	84.5%
1		4	0.3%
2		2	0.2%
5		1	0.1%
7		1	0.1%
8		1	0.1%
10		6	0.5%
15		9	0.8%
20		13	1.1%
25		2	0.2%
30		103	8.8%
35		1	0.1%
40		8	0.7%
45		9	0.8%
49		1	0.1%
50		5	0.4%
77	Don't know	1	0.1%
99	Don't know	14	1.2%
Sysmiss		1592	

### P4: mod activity at work

Data file: ner2007

#### Overview

Valid: 2748 Invalid: 9  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	1792	65.2%
2	No	943	34.3%
7	Don't know	7	0.3%
9	Don't know	6	0.2%



Sysmiss		9	
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## P5: mod activity at work: days per week

Data file: ner2007

### Overview

Valid: 1798 Invalid: 959

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1	0.1%
1		101	5.6%
2		169	9.4%
3		203	11.3%
4		167	9.3%
5		133	7.4%
6		62	3.4%
7		947	52.7%
9	Don't know	15	0.8%
Sysmiss		959	

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

Data file: ner2007

### Overview

Valid: 1795 Invalid: 962

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		406	22.6%
1		440	24.5%
2		360	20.1%
3		235	13.1%
4		153	8.5%

5		65	3.6%
6		38	2.1%
7		25	1.4%
8		40	2.2%
9		3	0.2%
10		7	0.4%
11		2	0.1%
12		7	0.4%
20		1	0.1%
24		1	0.1%
77	Don't know	2	0.1%
99	Don't know	10	0.6%
Sysmiss		962	

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

Data file: ner2007

### Overview

Valid: 1795 Invalid: 962

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1249	69.6%
1		2	0.1%
3		1	0.1%
5		9	0.5%
6		3	0.2%
7		1	0.1%
10		14	0.8%
12		2	0.1%
15		30	1.7%
17		6	0.3%
18		2	0.1%
20		45	2.5%
22		1	0.1%
25		16	0.9%

30		274	15.3%
33		1	0.1%
35		11	0.6%
37		2	0.1%
40		38	2.1%
45		47	2.6%
47		1	0.1%
50		25	1.4%
53		1	0.1%
55		1	0.1%
60		1	0.1%
77	Don't know	2	0.1%
99	Don't know	10	0.6%
Sysmiss		962	

## P7: active transport

Data file: ner2007

### Overview

Valid: 2747 Invalid: 10  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2062	75.1%
2	No	676	24.6%
7	Don't know	3	0.1%
9	Don't know	6	0.2%
Sysmiss		10	

## P8: active transport: days per week

Data file: ner2007

### Overview

Valid: 2060 Invalid: 697  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0%
1		176	8.5%
2		288	14%
3		253	12.3%
4		143	6.9%
5		132	6.4%
6		60	2.9%
7		995	48.3%
9	Don't know	12	0.6%
Sysmiss		697	

### P9A: active transport: hours per day

Data file: ner2007

#### Overview

Valid: 2064 Invalid: 693

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		843	40.8%
1		571	27.7%
2		338	16.4%
3		135	6.5%
4		68	3.3%
5		27	1.3%
6		21	1%
7		10	0.5%
8		8	0.4%
10		7	0.3%
11		1	0%
12		2	0.1%
15		1	0%

18		1	0%
20		2	0.1%
77	Don't know	16	0.8%
99	Don't know	13	0.6%
Sysmiss		693	

## P9B: active transport: mins per day

Data file: ner2007

### Overview

Valid: 2064 Invalid: 693

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1047	50.7%
1		1	0%
2		5	0.2%
3		3	0.1%
4		1	0%
5		12	0.6%
7		3	0.1%
8		1	0%
10		53	2.6%
11		1	0%
12		4	0.2%
14		1	0%
15		101	4.9%
16		1	0%
17		4	0.2%
19		1	0%
20		121	5.9%
23		1	0%
25		30	1.5%
26		1	0%
27		1	0%
30		452	21.9%

35		23	1.1%
36		1	0%
37		1	0%
39		1	0%
40		86	4.2%
42		1	0%
45		55	2.7%
50		18	0.9%
55		3	0.1%
60		2	0.1%
77	Don't know	16	0.8%
99	Don't know	12	0.6%
Sysmiss		693	

## P10: vig leisure activity

Data file: ner2007

### Overview

Valid: 2746 Invalid: 11

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	184	6.7%
2	No	2555	93%
9	Don't know	7	0.3%
Sysmiss		11	

## P11: vig leisure activity: days per week

Data file: ner2007

### Overview

Valid: 186 Invalid: 2571

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2	1.1%
1		16	8.6%
2		40	21.5%
3		21	11.3%
4		19	10.2%
5		14	7.5%
6		8	4.3%
7		62	33.3%
9	Don't know	4	2.2%
Sysmiss		2571	

## P12A: vig leisure activity: hours per day

Data file: ner2007

### Overview

Valid: 181 Invalid: 2576

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		62	34.3%
1		50	27.6%
2		36	19.9%
3		5	2.8%
4		3	1.7%
5		1	0.6%
8		7	3.9%
9		1	0.6%
10		1	0.6%
11		1	0.6%
12		1	0.6%
77	Don't know	1	0.6%
99	Don't know	12	6.6%
Sysmiss		2576	

**P12B: vig leisure activity: mins per day****Data file: ner2007****Overview**

Valid: 181 Invalid: 2576

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		94	51.9%
2		1	0.6%
3		1	0.6%
5		3	1.7%
10		7	3.9%
15		10	5.5%
20		11	6.1%
25		1	0.6%
30		27	14.9%
35		1	0.6%
40		2	1.1%
45		6	3.3%
50		3	1.7%
77	Don't know	1	0.6%
99	Don't know	13	7.2%
Sysmiss		2576	

**P13: mod leisure activity****Data file: ner2007****Overview**

Valid: 2742 Invalid: 15

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	169	6.2%
2	No	2546	92.9%



7	Don't know	1	0%
9	Don't know	26	0.9%
Sysmiss		15	

## P14: mod leisure activity: days per week

Data file: ner2007

### Overview

Valid: 170 Invalid: 2587

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		20	11.8%
2		29	17.1%
3		26	15.3%
4		12	7.1%
5		13	7.6%
6		10	5.9%
7		59	34.7%
9	Don't know	1	0.6%
Sysmiss		2587	

## P15A: mod leisure activity: hours per day

Data file: ner2007

### Overview

Valid: 169 Invalid: 2588

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		82	48.5%
1		36	21.3%
2		22	13%
3		12	7.1%

4		4	2.4%
5		2	1.2%
6		1	0.6%
7		1	0.6%
8		4	2.4%
10		2	1.2%
77	Don't know	2	1.2%
99	Don't know	1	0.6%
Sysmiss		2588	

## P15B: mod leisure activity: mins per day

Data file: ner2007

### Overview

Valid: 169 Invalid: 2588

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		73	43.2%
2		1	0.6%
3		1	0.6%
4		1	0.6%
5		7	4.1%
6		1	0.6%
7		2	1.2%
10		11	6.5%
11		1	0.6%
15		10	5.9%
18		1	0.6%
20		12	7.1%
25		2	1.2%
30		33	19.5%
40		5	3%
45		4	2.4%
50		1	0.6%
77	Don't know	2	1.2%

99	Don't know	1	0.6%
Sysmiss		2588	

## P16A: sedentary time: hours per day

Data file: ner2007

### Overview

Valid: 2696 Invalid: 61

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		201	7.5%
1		360	13.4%
2		579	21.5%
3		469	17.4%
4		400	14.8%
5		199	7.4%
6		150	5.6%
7		54	2%
8		89	3.3%
9		16	0.6%
10		32	1.2%
11		7	0.3%
12		17	0.6%
13		5	0.2%
14		4	0.1%
15		2	0.1%
16		2	0.1%
17		1	0%
22		3	0.1%
24		3	0.1%
77	Don't know	11	0.4%
99	Don't know	92	3.4%
Sysmiss		61	

**P16B: sedentary time: mins per day****Data file: ner2007****Overview**

Valid: 2697 Invalid: 60

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		2239	83%
1		4	0.1%
2		4	0.1%
3		1	0%
4		1	0%
5		4	0.1%
6		1	0%
7		1	0%
9		1	0%
10		16	0.6%
11		1	0%
15		23	0.9%
20		34	1.3%
22		6	0.2%
25		3	0.1%
30		212	7.9%
32		1	0%
33		1	0%
35		3	0.1%
40		17	0.6%
45		10	0.4%
47		1	0%
50		8	0.3%
60		1	0%
77	Don't know	11	0.4%
99	Don't know	93	3.4%
Sysmiss		60	

**H1: BP measured****Data file: ner2007****Overview**

Valid: 2752 Invalid: 5

Type: Discrete Decimal: 0 Width: 20 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	within last 12 month	276	10%
2	1-5 years ago	329	12%
3	not past 5 years	2138	77.7%
9	don't know	9	0.3%
Sysmiss		5	

**H2: told had high BP in past 12 mos****Data file: ner2007****Overview**

Valid: 2750 Invalid: 7

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	67	2.4%
2	No	2677	97.3%
9	Don't know	6	0.2%
Sysmiss		7	

**H3A: currently receiving for high BP: drugs****Data file: ner2007****Overview**

Valid: 2738 Invalid: 19

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	26	0.9%
2	No	2705	98.8%
9	Don't know	7	0.3%
Sysmiss		19	

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

Data file: ner2007

#### Overview

Valid: 2730 Invalid: 27

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	33	1.2%
2	No	2689	98.5%
9	Don't know	8	0.3%
Sysmiss		27	

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

Data file: ner2007

#### Overview

Valid: 2728 Invalid: 29

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	15	0.5%
2	No	2706	99.2%
9	Don't know	7	0.3%
Sysmiss		29	

**H3D: currently receiving for high BP: advice/treatment to stop smoking****Data file: ner2007****Overview**

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	8	0.3%
2	No	2710	99.4%
9	Don't know	8	0.3%
Sysmiss		31	

**H3E: currently receiving for high BP: advice/treatment to exercise more****Data file: ner2007****Overview**

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	9	0.3%
2	No	2708	99.3%
9	Don't know	9	0.3%
Sysmiss		31	

**H4: seen trad'l healer for high BP in past 12 mos****Data file: ner2007****Overview**

Valid: 2729 Invalid: 28

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	6	0.2%
2	No	2715	99.5%
9	Don't know	8	0.3%
Sysmiss		28	

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

Data file: ner2007

#### Overview

Valid: 2729 Invalid: 28

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	7	0.3%
2	No	2714	99.5%
9	Don't know	8	0.3%
Sysmiss		28	

### H6: gluc measured

Data file: ner2007

#### Overview

Valid: 2746 Invalid: 11

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	6	0.2%
2	No	2735	99.6%
9	Don't know	5	0.2%
Sysmiss		11	



**H7: told had high gluc****Data file: ner2007****Overview**

Valid: 2743 Invalid: 14

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1	0%
2	No	2737	99.8%
9	Don't know	5	0.2%
Sysmiss		14	

**H8A: currently receiving for high gluc: insulin****Data file: ner2007****Overview**

Valid: 2728 Invalid: 29

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	2721	99.7%
9	Don't know	7	0.3%
Sysmiss		29	

**H8B: currently receiving for high gluc: drugs****Data file: ner2007****Overview**

Valid: 2727 Invalid: 30

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	2720	99.7%
9	Don't know	7	0.3%
Sysmiss		30	

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

Data file: ner2007

#### Overview

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	2719	99.7%
9	Don't know	7	0.3%
Sysmiss		31	

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

Data file: ner2007

#### Overview

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	2719	99.7%
9	Don't know	7	0.3%
Sysmiss		31	

**H8E: currently receiving for high gluc: advice/treatment to stop smoking****Data file: ner2007****Overview**

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1	0%
2	No	2718	99.7%
9	Don't know	7	0.3%
Sysmiss		31	

**H8F: currently receiving for high gluc: advice/treatment to exercise more****Data file: ner2007****Overview**

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	2719	99.7%
9	Don't know	7	0.3%
Sysmiss		31	

**H9: seen trad'l healer for high gluc in past 12 mos****Data file: ner2007****Overview**

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	2719	99.7%
9	Don't know	7	0.3%
Sysmiss		31	

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

Data file: ner2007

#### Overview

Valid: 2726 Invalid: 31

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	1	0%
2	No	2717	99.7%
8	Don't know	1	0%
9	Don't know	7	0.3%
Sysmiss		31	

### M1: interviewer ID

Data file: ner2007

#### Overview

Valid: 2649 Invalid: 108 Minimum: 6 Maximum: 999 Mean: 652.454 Standard deviation: 296.964

Type: Continuous Decimal: 0 Width: 8 Range: 6 - 999 Format: Numeric

### M2A: device ID (height)

Data file: ner2007

#### Overview

Valid: 2603 Invalid: 154 Minimum: 1 Maximum: 99 Mean: 29.717 Standard deviation: 40.363

Type: Continuous Decimal: 0 Width: 8 Range: 1 - 99 Format: Numeric

**M2B: device ID (weight)****Data file: ner2007****Overview**

Valid: 2602   Invalid: 155   Minimum: 1   Maximum: 99   Mean: 29.903   Standard deviation: 40.392  
 Type: Continuous   Decimal: 0   Width: 8   Range: 1 - 99   Format: Numeric

**M3: height (cm)****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 58.7   Maximum: 999.9   Mean: 168.95   Standard deviation: 48.675  
 Type: Continuous   Decimal: 0   Width: 9   Range: 58.7000007629394 - 999.900024414062   Format: Numeric

**M4: weight (kg)****Data file: ner2007****Overview**

Valid: 2756   Invalid: 1   Minimum: 24.3   Maximum: 999.9   Mean: 63.039   Standard deviation: 58.325  
 Type: Continuous   Decimal: 0   Width: 9   Range: 24.2999992370605 - 999.900024414062   Format: Numeric

**M5: pregnant****Data file: ner2007****Overview**

Valid: 1298   Invalid: 1459  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 9   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	87	6.7%
2	No	980	75.5%
9	Don't know	231	17.8%
Sysmiss		1459	

**M6: device ID (waist)****Data file: ner2007**

**Overview**

Valid: 2406   Invalid: 351   Minimum: 1   Maximum: 999   Mean: 39.056   Standard deviation: 62.206  
 Type: Continuous   Decimal: 0   Width: 8   Range: 1 - 999   Format: Numeric

---

**M7: waist circumference (cm)**

Data file: ner2007

**Overview**

Valid: 2754   Invalid: 3   Minimum: 21   Maximum: 196   Mean: 81.343   Standard deviation: 12.582  
 Type: Continuous   Decimal: 0   Width: 9   Range: 21 - 196   Format: Numeric

---

**M9: device ID (blood pressure)**

Data file: ner2007

**Overview**

Valid: 2585   Invalid: 172   Minimum: 1   Maximum: 99   Mean: 30.977   Standard deviation: 40.928  
 Type: Continuous   Decimal: 0   Width: 8   Range: 1 - 99   Format: Numeric

---

**M10: cuff size**

Data file: ner2007

**Overview**

Valid: 2638   Invalid: 119  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 3   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	petit	124	4.7%
2	moyen	1822	69.1%
3	large	692	26.2%
Sysmiss		119	

---

**M11A: BP reading 1: systolic**

Data file: ner2007

**Overview**

Valid: 2757   Invalid: 0   Minimum: 70   Maximum: 260   Mean: 138.539   Standard deviation: 23.9  
 Type: Continuous   Decimal: 0   Width: 8   Range: 70 - 260   Format: Numeric

**M11B: BP reading 1: diastolic****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 10   Maximum: 193   Mean: 82.161   Standard deviation: 13.278  
Type: Continuous   Decimal: 0   Width: 8   Range: 10 - 193   Format: Numeric

---

**M12A: BP reading 2: systolic****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 10   Maximum: 260   Mean: 134.467   Standard deviation: 23.144  
Type: Continuous   Decimal: 0   Width: 8   Range: 10 - 260   Format: Numeric

---

**M12B: BP reading 2: diastolic****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 10   Maximum: 192   Mean: 81.668   Standard deviation: 13.438  
Type: Continuous   Decimal: 0   Width: 8   Range: 10 - 192   Format: Numeric

---

**M13A: BP reading 3: systolic****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 70   Maximum: 999   Mean: 133.079   Standard deviation: 27.406  
Type: Continuous   Decimal: 0   Width: 8   Range: 70 - 999   Format: Numeric

---

**M13B: BP reading 3: diastolic****Data file: ner2007****Overview**

Valid: 2757   Invalid: 0   Minimum: 10   Maximum: 184   Mean: 80.894   Standard deviation: 13.28  
Type: Continuous   Decimal: 0   Width: 8   Range: 10 - 184   Format: Numeric

---

**M14: took raised BP meds in past 2 weeks****Data file: ner2007**

**Overview**

Valid: 2668   Invalid: 89  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 90   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	17	0.6%
2	No	2146	80.4%
9	Don't know	504	18.9%
90	Don't know	1	0%
Sysmiss		89	

**M15: hip circumference (cm)**

Data file: ner2007

**Overview**

Valid: 2739   Invalid: 18   Minimum: 22   Maximum: 999.9   Mean: 97.715   Standard deviation: 70.135  
 Type: Continuous   Decimal: 0   Width: 9   Range: 22 - 999.900024414062   Format: Numeric

**M16A: heart rate reading 1 (beats per minute)**

Data file: ner2007

**Overview**

Valid: 2744   Invalid: 13   Minimum: 11   Maximum: 999   Mean: 85.97   Standard deviation: 73.836  
 Type: Continuous   Decimal: 0   Width: 8   Range: 11 - 999   Format: Numeric

**M16B: heart rate reading 2 (beats per minute)**

Data file: ner2007

**Overview**

Valid: 2695   Invalid: 62   Minimum: 9   Maximum: 999   Mean: 160.84   Standard deviation: 261.329  
 Type: Continuous   Decimal: 0   Width: 8   Range: 9 - 999   Format: Numeric

**M16C: heart rate reading 3 (beats per minute)**

Data file: ner2007

**Overview**

Valid: 2684   Invalid: 73   Minimum: 11   Maximum: 999   Mean: 167.739   Standard deviation: 270.953  
 Type: Continuous   Decimal: 0   Width: 8   Range: 11 - 999   Format: Numeric



**B1: ate/drank in past 12 hours (fasting status)****Data file: ner2007****Overview**

Valid: 2709 Invalid: 48

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	62	2.3%
2	No	2346	86.6%
7	Don't know	1	0%
8	Don't know	7	0.3%
9	Don't know	293	10.8%
Sysmiss		48	

**B3: gluc device ID****Data file: ner2007****Overview**

Valid: 2582 Invalid: 175 Minimum: 1 Maximum: 99 Mean: 31.577 Standard deviation: 41.419

Type: Continuous Decimal: 0 Width: 8 Range: 1 - 99 Format: Numeric

**B4: time blood sample taken****Data file: ner2007****Overview**

Valid: 2706 Invalid: 51 Minimum: 0.05 Maximum: 999 Mean: 14.202 Standard deviation: 29.018

Type: Continuous Decimal: 0 Width: 9 Range: 0.0500000007450581 - 999 Format: Numeric

**B5: fasting blood glucose (mmol/l)****Data file: ner2007****Overview**

Valid: 2736 Invalid: 21 Minimum: 0.167 Maximum: 99.99 Mean: 5.537 Standard deviation: 2.91

Type: Continuous Decimal: 0 Width: 9 Range: 0.16666667163372 - 99.9899978637695 Format: Numeric

**AGERANGE: ageranges for which survey was designed****Data file: ner2007****Overview**

Valid: 2757    Invalid: 0

Type: Discrete    Width: 5    Range: -    Format: character

**Questions and instructions**

---

## CATEGORIES

Value	Category	Cases	
15-24		567	20.6%
25-34		649	23.5%
35-44		617	22.4%
45-54		573	20.8%
55-64		351	12.7%

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# study\_resources

## questionnaires

### Questionnaire

---

title Questionnaire  
country Niger  
filename STEPS\_Niger\_2007\_Questionnaire\_FR.pdf

---

## reports

### Fact Sheet (English)

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title Fact Sheet (English)  
country Niger  
filename STEPS\_Niger\_2007\_FactSheet\_EN.pdf

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### Fact Sheet (French)

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title Fact Sheet (French)  
country Niger  
filename STEPS\_Niger\_2007\_FactSheet\_FR.pdf

---

### Report (French)

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title Report (French)  
country Niger  
filename STEPS\_Niger\_2007\_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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