

# STEPwise Survey for Non Communicable Diseases Risk Factor 2014

**Ministry of Health**

report\_generated\_on: September 16, 2024

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

## Identification

### SURVEY ID NUMBER

TLS\_2014\_STEPS\_v01\_M

### TITLE

STEPwise Survey for Non Communicable Diseases Risk Factor 2014

### ABBREVIATION OR ACRONYM

STEPS 2014

### COUNTRY

Name	Country code
Timor-Leste	TLS

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is the first STEPS conducted by Timor-Leste.

### ABSTRACT

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

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Version

### VERSION DESCRIPTION

Public-use dataset

## Scope

### NOTES

The following topics were included in the survey: tobacco use, alcohol consumption, diet, physical activity, history of raised blood glucose, history of raised blood pressure, history of raised total cholesterol, history of cardiovascular diseases, lifestyle advice, and cervical cancer screening. Additionally, the following measures were taken: blood pressure, height, weight, waist circumference, hip circumference, heart rate, fasting blood glucose and total cholesterol. Finally, the following optional modules were included: tobacco policy and violence and injury.

### TOPICS

Topic	Vocabulary
STEPS	Survey

### KEYWORDS

Keyword
noncommunicable diseases
risk factors

health surveys
tobacco use
alcohol use
diet
nutrition
salt
physical activity
blood pressure
cervical cancer
overweight
obesity
diabetes
hypertension
cardiovascular disease
blood glucose
cholesterol
tobacco policy
violence and injury

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

Adults aged 18-69 years.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Health

## Sampling

### SAMPLING PROCEDURE

A multi-stage cluster sample of households. One individual within the age range of the survey was selected per household. See p. 4 of the report for further detail.

### RESPONSE RATE

The overall response rate was 96.3%.

### 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

wStep3 - for biochemical 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

### DATES OF DATA COLLECTION

Start	End
2014-10	2014-12

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

CardioChek devices were used to measure glucose and cholesterol.

## 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\_TLS\_2014\_STEPS\_v01\_M

## PRODUCERS

Name	Abbreviation	Affiliation	Role
Melanie Cowan		World Health Organization	Documentation of data
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

## DATE OF METADATA PRODUCTION

2020-03-06

## DDI DOCUMENT VERSION

Identical to a metadata (TLS\_2014\_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>tls2014</b> National public-use dataset	2609	213



**Data file: t1s2014**

National public-use dataset

Cases: 2609

variables: 213

**variables**

ID	Name	Label	Question
V1	pid	participant ID - unique record ID	
V2	i6	interview language	
V3	sex	sex	
V4	age	age for analysis	
V5	c4	yrs of education	
V6	c5	highest level of education	
V7	c7	marital status	
V8	c8	work status	
V9	c9	adults older than 18yrs in household	
V10	c10a	household earnings: per week	
V11	c10b	household earnings: per month	
V12	c10c	household earnings: per year	
V13	c10d	household earnings refused	
V14	t1	current smoking	
V15	t2	current daily smoking	
V16	t3	age started smoking	
V17	t4a	time since started smoking (years)	
V18	t4b	time since started smoking (months)	
V19	t4c	time since started smoking (weeks)	
V20	t5a	manufactured cigs smoked per day	
V21	t5aw	manufactured cigs smoked per week	
V22	t5b	hand-rolled cigs smoked per day	
V23	t5bw	hand-rolled cigs smoked per week	
V24	t5c	pipes smoked per day	
V25	t5cw	pipes smoked per week	
V26	t5d	cigars smoked per day	
V27	t5dw	cigars smoked per week	
V28	t5f	other smoked per day	
V29	t5fw	other smoked per week	
V30	t5other	specify other product smoked	
V31	t6	stop smoking attempt in past 12 mos	
V32	t7	advised by MD to stop smoking	
V33	t8	past smoking	
V34	t9	past daily smoking	
V35	t10	age quit smoking	
V36	t11a	time since quitting smoking (years)	
V37	t11b	time since quitting smoking (months)	



ID	Name	Label	Question
V38	t11c	time since quitting smoking (days)	
V39	t12	current smokeless tobacco use	
V40	t13	current daily smokeless tobacco use	
V41	t14c	Chewing tobacco times per day	
V42	t14cw	Chewing tobacco times per week	
V43	t14d	Betel, quid times per day	
V44	t14dw	Betel, quid times per week	
V45	t14e	other smokeless product per day	
V46	t14ew	other smokeless product per week	
V47	t14other	specify other tobacco product used	
V48	t15	past smokeless use	
V49	t16	past daily smokeless use	
V50	t17	exposed to smoke in home	
V51	t18	exposed to smoke at work	
V52	tp1a	notice info on dangers of smoking in newspapers, magazines	
V53	tp1c	notice info on dangers of smoking on radio	
V54	tp1b	notice info on dangers of smoking on TV	
V55	tp2	noticed cig ads	
V56	tp3a	notice cig promos: free samples	
V57	tp3b	notice cig promos: cigs on sale	
V58	tp3c	notice cig promos: coupons	
V59	tp3d	notice cig promos: free gifts	
V60	tp3e	notice cig promos: branded clothing	
V61	tp3f	notice cig promos: in the mail	
V62	tp4	noticed health warnings on cig packs	
V63	tp5	thought about quitting due to health warning	
V64	tp6	number of cigs bought last purchase	
V65	tp7	price paid for last cig purchase	
V66	a1	ever drank alcohol	
V67	a2	drank alcohol in past 12 mos	
V68	a3	stopped drinking due to health reasons	
V69	a4	freq drinking in past 12 mos	
V70	a5	drank alcohol in past 30 days	
V71	a6	number drinking occasions past 30 days	
V72	a7	average number drinks per occasion past 30 days	
V73	a8	largest number drinks past 30 days	
V74	a9	times drank 6+ drinks in single occasion past 30 days	
V75	a10a	number of drinks consumed last Monday	
V76	a10b	number of drinks consumed last Tuesday	
V77	a10c	number of drinks consumed last Wednesday	
V78	a10d	number of drinks consumed last Thursday	
V79	a10e	number of drinks consumed last Friday	
V80	a10f	number of drinks consumed last Saturday	
V81	a10g	number of drinks consumed last Sunday	
V82	a11	drank undeclared alcohol in past 7 days	

ID	Name	Label	Question
V83	a12a	number of homebrewed spirits in past 7 days	
V84	a12b	number of homebrewed wine in past 7 days	
V85	a12d	number of drinks of alcohol not intended for consumption in past 7 days	
V86	a12e	number of drinks of other untaxed alcohol in past 7 days	
V87	a12c	number of drinks from over the border in past 7 days	
V88	d1	days fruit eaten per week	
V89	d2	servings fruit eaten per day	
V90	d3	days veg eaten per week	
V91	d4	servings veg eaten per day	
V92	d5	oil used most often	
V93	d5other	specify other oil	
V94	d6	meals per week outside home	
V95	ds1	adding salt when eating	
V96	ds2	adding salt when cooking	
V97	ds3	eating processed foods high in salt	
V98	ds4	how much salt consumed	
V99	ds5	importance lowering salt	
V100	ds6	can excess salt hurt health	
V101	ds7a	limit processed food consumption	
V102	ds7b	look at salt content on labels	
V103	ds7c	buy low salt alternative	
V104	ds7d	use spices instead of salt	
V105	ds7e	avoid eating out	
V106	ds7f	do other things to control salt intake	
V107	ds7other	specify other	
V108	p1	vig activity at work	
V109	p2	vig activity at work: days per week	
V110	p3a	vig activity at work: hours per day	
V111	p3b	vig activity at work: mins per day	
V112	p4	mod activity at work	
V113	p5	mod activity at work: days per week	
V114	p6a	mod activity at work: hours per day	
V115	p6b	mod activity at work: mins per day	
V116	p7	active transport	
V117	p8	active transport: days per week	
V118	p9a	active transport: hours per day	
V119	p9b	active transport: mins per day	
V120	p10	vig leisure activity	
V121	p11	vig leisure activity: days per week	
V122	p12a	vig leisure activity: hours per day	
V123	p12b	vig leisure activity: mins per day	
V124	p13	mod leisure activity	
V125	p14	mod leisure activity: days per week	
V126	p15a	mod leisure activity: hours per day	
V127	p15b	mod leisure activity: mins per day	

ID	Name	Label	Question
V128	p16a	sedentary time: hours per day	
V129	p16b	sedentary time: mins per day	
V130	h1	BP measured	
V131	h2a	told had high BP	
V132	h2b	told had high BP in past 12 mos	
V133	h3	taken meds for high BP	
V134	h4	seen trad'l healer for high BP	
V135	h5	taking trad'l meds for high BP	
V136	h6	gluc measured	
V137	h7a	told had high gluc	
V138	h7b	told had high gluc in past 12 mos	
V139	h8	taken meds for high gluc	
V140	h9	taking insulin for high gluc	
V141	h10	seen trad'l healer for high gluc	
V142	h11	taking trad'l meds for high gluc	
V143	h12	chol measured	
V144	h13a	told had high chol	
V145	h13b	told had high chol in past 12 mos	
V146	h14	taken meds for high chol	
V147	h15	seen trad'l healer for high chol	
V148	h16	taking trad'l meds for high chol	
V149	h17	had heart attack or stroke	
V150	h18	currently taking aspirin	
V151	h19	currently taking statins	
V152	h20a	advised to not smoke	
V153	h20b	advised to reduce salt	
V154	h20e	advised to do pa	
V155	h20f	advised to lose weight	
V156	h20d	advised to reduce fat	
V157	h20c	advised to eat fruit/veg	
V158	cx1	cervical cancer screening	
V159	v1	seat belt use in past 30 days	
V160	v2	helmet use on motorcycle or scooter in past 30 days	
V161	v3	in road traffic accident in past 12 mos	
V162	v4	injured and required medical attention in accident	
V163	v5	injured and required medical attention in incident other than road traffic accid	
V164	v6	cause of non-road traffic accident injury	
V165	v6other	specify other cause	
V166	v7	location of non-road traffic accident injurt	
V167	v7other	specify other location	
V168	v8	helmet use on bike in past 30 days	
V169	v9	driven after 2+ drinks in past 30 days	
V170	v10	in past 30 days ridden in vehicle with driver that had 2+ drinks	
V171	v11	injured in violent incident in past 12 mos	
V172	v12	cause of most serious injury in past 12 mos	

ID	Name	Label	Question
V173	v13	relationship to person causing serious injury	
V174	v13other	specify other relationship	
V175	v17	frightened because of threats to you or family in past 12 mos	
V176	v18	person who frightened you	
V177	m1	interviewer ID	
V178	m2	BP device ID	
V179	m4a	BP reading 1: systolic	
V180	m4b	BP reading 1: diastolic	
V181	m16a	heart rate reading 1	
V182	m5a	BP reading 2: systolic	
V183	m5b	BP reading 2: diastolic	
V184	m16b	heart rate reading 2	
V185	m6a	BP reading 3: systolic	
V186	m6b	BP reading 3: diastolic	
V187	m16c	heart rate reading 3	
V188	m7	took raised BP meds in past 2 weeks	
V189	m8	pregnant	
V190	m9	interviewer ID	
V191	m10a	height & weight device ID	
V192	m10b	m10b	
V193	m11	height (cm)	
V194	m12	weight (kg)	
V195	m13	waist circ device ID	
V196	m14	waist circumference (cm)	
V197	m15	hip circumference (cm)	
V198	b1	ate/drank in past 12 hours (fasting status)	
V199	b2	blood measures technician ID	
V200	b3	gluc device ID	
V201	b4a	time blood sample taken: hour	
V202	b4b	time blood sample taken: minutes	
V203	b5	fasting blood glucose (mmol/l)	
V204	b6	took insulin today	
V205	b7	chol device ID	
V206	b8	total cholesterol (mmol/l)	
V207	b9	chol meds taken in past 2 weeks	
V208	wstep1	final analysis weight for step 1 variables (interview)	
V209	wstep2	final analysis weight for step 2 variables (physical measures)	
V210	wstep3	final analysis weight for step 3 variables (biochemical measures)	
V211	stratum	stratum	
V212	psu	psu	
V213	agerange	ageranges for which survey was designed	

total: 213



**PID: participant ID - unique record ID****Data file:** tIs2014**Overview**

Valid: 2609   Invalid: 0   Minimum: 1   Maximum: 2643   Mean: 1327.933   Standard deviation: 762.254  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 2643   Format: Numeric

**C10A: household earnings: per week****Data file:** tIs2014**Overview**

Valid: 410   Invalid: 2199   Minimum: 0   Maximum: 657   Mean: 36.059   Standard deviation: 63.154  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 657   Format: Numeric

**I6: interview language****Data file:** tIs2014**Overview**

Valid: 2609   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 4   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	English	319	12.2%
2	Tetun	2267	86.9%
3	Portuguese	1	0%
4	Others	22	0.8%

**SEX: sex****Data file:** tIs2014**Overview**

Valid: 2609   Invalid: 0  
 Type: Discrete   Width: 5   Range: -   Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Men		1083	41.5%

Women		1526	58.5%
-------	--	------	-------

## AGE: age for analysis

Data file: t1s2014

### Overview

Valid: 2609 Invalid: 0 Minimum: 18 Maximum: 69 Mean: 40.954 Standard deviation: 14.268  
Type: Continuous Decimal: 0 Width: 10 Range: 18 - 69 Format: Numeric

## C4: yrs of education

Data file: t1s2014

### Overview

Valid: 2608 Invalid: 1 Minimum: 0 Maximum: 77 Mean: 9.023 Standard deviation: 15.195  
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## C5: highest level of education

Data file: t1s2014

### Overview

Valid: 2608 Invalid: 1  
Type: Discrete Decimal: 0 Width: 50 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No formal schooling	882	33.8%
2	Less than primary school (grade 6 not completed)	443	17%
3	Primary school completed (grade 6 completed)	211	8.1%
4	Pre Secondary school completed (grade 9 completed)	295	11.3%
5	Secondary school completed (grade 12 completed)	566	21.7%
6	College Diploma completed (1-3 years)	79	3%
7	College/University completed (4-6 years)	75	2.9%
8	Post graduate degree	11	0.4%
88	Refused	46	1.8%
Sysmiss		1	

**C7: marital status****Data file: t1s2014****Overview**

Valid: 2607 Invalid: 2

Type: Discrete Decimal: 0 Width: 17 Range: 1 - 88 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Never married	315	12.1%
2	Currently married	2055	78.8%
3	Separated	30	1.2%
4	Divorced	26	1%
5	Widowed	147	5.6%
6	Cohabiting	29	1.1%
88	Refused	5	0.2%
Sysmiss		2	

**C8: work status****Data file: t1s2014****Overview**

Valid: 2607 Invalid: 2

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Government employee	233	8.9%
2	Non-government employee	199	7.6%
3	Self-employed	666	25.5%
4	Non-paid	70	2.7%
5	Student	168	6.4%
6	Homemaker	851	32.6%
7	Retired	30	1.2%
8	Unemployed (able to work)	244	9.4%
9	Unemployed (unable to work)	37	1.4%
88	Refused	109	4.2%



Sysmiss		2	
---------	--	---	--

## C9: adults older than 18yrs in household

Data file: t1s2014

### Overview

Valid: 2607 Invalid: 2 Minimum: 1 Maximum: 88 Mean: 2.572 Standard deviation: 3.463  
Type: Continuous Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

## C10B: household earnings: per month

Data file: t1s2014

### Overview

Valid: 1380 Invalid: 1229 Minimum: 0 Maximum: 1500 Mean: 135.917 Standard deviation: 157.934  
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1500 Format: Numeric

## C10C: household earnings: per year

Data file: t1s2014

### Overview

Valid: 137 Invalid: 2472 Minimum: 0 Maximum: 1500 Mean: 300.409 Standard deviation: 206.06  
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1500 Format: Numeric

## C10D: household earnings refused

Data file: t1s2014

### Overview

Valid: 2603 Invalid: 6  
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1927	74%
1		676	26%
Sysmiss		6	

**T1: current smoking****Data file: t1s2014****Overview**

Valid: 2606    Invalid: 3  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	827	31.7%
2	no	1779	68.3%
Sysmiss		3	

**T2: current daily smoking****Data file: t1s2014****Overview**

Valid: 827    Invalid: 1782  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	659	79.7%
2	no	168	20.3%
Sysmiss		1782	

**T3: age started smoking****Data file: t1s2014****Overview**

Valid: 827    Invalid: 1782    Minimum: 8    Maximum: 77    Mean: 25.925    Standard deviation: 18.951  
 Type: Continuous    Decimal: 0    Width: 10    Range: 8 - 77    Format: Numeric

**T4A: time since started smoking (years)****Data file: t1s2014**

**Overview**

Valid: 92   Invalid: 2517   Minimum: 4   Maximum: 77   Mean: 74.293   Standard deviation: 12.868  
 Type: Continuous   Decimal: 0   Width: 10   Range: 4 - 77   Format: Numeric

---

**T4B: time since started smoking (months)**

Data file: tIs2014

**Overview**

Valid: 89   Invalid: 2520   Minimum: 3   Maximum: 77   Mean: 76.169   Standard deviation: 7.844  
 Type: Continuous   Decimal: 0   Width: 10   Range: 3 - 77   Format: Numeric

---

**T4C: time since started smoking (weeks)**

Data file: tIs2014

**Overview**

Valid: 88   Invalid: 2521  
 Type: Discrete   Decimal: 0   Width: 10   Range: 77 - 77   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
77		88	100%
Sysmiss		2521	

---

**T5A: manufactured cigs smoked per day**

Data file: tIs2014

**Overview**

Valid: 659   Invalid: 1950   Minimum: 0   Maximum: 77   Mean: 9.171   Standard deviation: 13.083  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

---

**T5AW: manufactured cigs smoked per week**

Data file: tIs2014

**Overview**

Valid: 296   Invalid: 2313   Minimum: 0   Maximum: 777   Mean: 124.615   Standard deviation: 280.804  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 777   Format: Numeric

---

**T5B: hand-rolled cigs smoked per day****Data file:** tIs2014**Overview**

Valid: 659    Invalid: 1950    Minimum: 0    Maximum: 77    Mean: 6.088    Standard deviation: 16.212  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**T5BW: hand-rolled cigs smoked per week****Data file:** tIs2014**Overview**

Valid: 473    Invalid: 2136    Minimum: 0    Maximum: 777    Mean: 69.499    Standard deviation: 221.104  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

---

**T5C: pipes smoked per day****Data file:** tIs2014**Overview**

Valid: 659    Invalid: 1950    Minimum: 0    Maximum: 77    Mean: 4.196    Standard deviation: 17.265  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**T5CW: pipes smoked per week****Data file:** tIs2014**Overview**

Valid: 612    Invalid: 1997    Minimum: 0    Maximum: 777    Mean: 43.198    Standard deviation: 178.12  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

---

**T5D: cigars smoked per day****Data file:** tIs2014**Overview**

Valid: 659    Invalid: 1950    Minimum: 0    Maximum: 77    Mean: 5.645    Standard deviation: 17.435  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**T5DW: cigars smoked per week****Data file:** tIs2014**Overview**

Valid: 572    Invalid: 2037    Minimum: 0    Maximum: 777    Mean: 80.794    Standard deviation: 236.381  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

---

**T5F: other smoked per day****Data file:** tIs2014**Overview**

Valid: 659    Invalid: 1950    Minimum: 0    Maximum: 77    Mean: 9.815    Standard deviation: 25.699  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

**T5FW: other smoked per week****Data file:** tIs2014**Overview**

Valid: 657    Invalid: 1952    Minimum: 0    Maximum: 777    Mean: 111.174    Standard deviation: 272.271  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

**T5OTHER: specify other product smoked****Data file:** tIs2014**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
tabacco		2	100%

**T6: stop smoking attempt in past 12 mos****Data file:** tIs2014**Overview**

Valid: 827    Invalid: 1782  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	290	35.1%
2	no	537	64.9%

Sysmiss		1782	
---------	--	------	--

## T7: advised by MD to stop smoking

Data file: tls2014

### Overview

Valid: 827 Invalid: 1782

Type: Discrete Decimal: 0 Width: 23 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	281	34%
2	no	340	41.1%
3	no visit in past 12 mos	206	24.9%
Sysmiss		1782	

## T8: past smoking

Data file: tls2014

### Overview

Valid: 1780 Invalid: 829

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	143	8%
2	no	1637	92%
Sysmiss		829	

## T9: past daily smoking

Data file: tls2014

### Overview

Valid: 311 Invalid: 2298

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	148	47.6%
2	no	163	52.4%
Sysmiss		2298	

### T10: age quit smoking

Data file: t1s2014

#### Overview

Valid: 143 Invalid: 2466 Minimum: 12 Maximum: 77 Mean: 32.552 Standard deviation: 17.511  
Type: Continuous Decimal: 0 Width: 10 Range: 12 - 77 Format: Numeric

### T11A: time since quitting smoking (years)

Data file: t1s2014

#### Overview

Valid: 6 Invalid: 2603 Minimum: 1 Maximum: 77 Mean: 52 Standard deviation: 38.735  
Type: Continuous Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### T11B: time since quitting smoking (months)

Data file: t1s2014

#### Overview

Valid: 5 Invalid: 2604 Minimum: 3 Maximum: 77 Mean: 62.2 Standard deviation: 33.094  
Type: Continuous Decimal: 0 Width: 10 Range: 3 - 77 Format: Numeric

### T11C: time since quitting smoking (days)

Data file: t1s2014

#### Overview

Valid: 4 Invalid: 2605  
Type: Discrete Decimal: 0 Width: 10 Range: 77 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

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

77		4	100%
Sysmiss		2605	

## T12: current smokeless tobacco use

Data file: t1s2014

### Overview

Valid: 2606 Invalid: 3  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	793	30.4%
2	no	1813	69.6%
Sysmiss		3	

## T13: current daily smokeless tobacco use

Data file: t1s2014

### Overview

Valid: 793 Invalid: 1816  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	363	45.8%
2	no	430	54.2%
Sysmiss		1816	

## T14C: Chewing tobacco times per day

Data file: t1s2014

### Overview

Valid: 363 Invalid: 2246 Minimum: 0 Maximum: 77 Mean: 3.143 Standard deviation: 11.478  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric



**T14CW: Chewing tobacco times per week****Data file:** t1s2014**Overview**

Valid: 617    Invalid: 1992    Minimum: 0    Maximum: 777    Mean: 24.627    Standard deviation: 134.245  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

---

**T14D: Betel, quid times per day****Data file:** t1s2014**Overview**

Valid: 363    Invalid: 2246    Minimum: 0    Maximum: 77    Mean: 5.78    Standard deviation: 9.123  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**T14DW: Betel, quid times per week****Data file:** t1s2014**Overview**

Valid: 445    Invalid: 2164    Minimum: 0    Maximum: 777    Mean: 56.142    Standard deviation: 190.685  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

---

**T14E: other smokeless product per day****Data file:** t1s2014**Overview**

Valid: 363    Invalid: 2246    Minimum: 0    Maximum: 77    Mean: 5.515    Standard deviation: 19.883  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**T14EW: other smokeless product per week****Data file:** t1s2014**Overview**

Valid: 701    Invalid: 1908    Minimum: 0    Maximum: 777    Mean: 102.094    Standard deviation: 262.525  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

---

**T14OTHER: specify other tobacco product used****Data file:** t1s2014**Overview**

Valid: 1    Invalid: 0  
 Type: Discrete    Width: 6    Range: -    Format: character

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
tabaco		1	100%

## T15: past smokeless use

Data file: t1s2014

### Overview

Valid: 1813 Invalid: 796

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	75	4.1%
2	no	1738	95.9%
Sysmiss		796	

## T16: past daily smokeless use

Data file: t1s2014

### Overview

Valid: 504 Invalid: 2105

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	230	45.6%
2	no	274	54.4%
Sysmiss		2105	

## T17: exposed to smoke in home

Data file: t1s2014

**Overview**

Valid: 2605    Invalid: 4  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	2129	81.7%
2	no	476	18.3%
Sysmiss		4	

**T18: exposed to smoke at work**

Data file: t1s2014

**Overview**

Valid: 2605    Invalid: 4  
 Type: Discrete    Decimal: 0    Width: 25    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	1324	50.8%
2	no	626	24%
3	don't work in closed area	655	25.1%
Sysmiss		4	

**TP1A: notice info on dangers of smoking in newspapers, magazines**

Data file: t1s2014

**Overview**

Valid: 2605    Invalid: 4  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 77    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	629	24.1%
2	no	1642	63%

77	don't know	334	12.8%
Sysmiss		4	

### TP1C: notice info on dangers of smoking on radio

Data file: t1s2014

#### Overview

Valid: 2605 Invalid: 4  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	891	34.2%
2	no	1467	56.3%
77	don't know	247	9.5%
Sysmiss		4	

### TP1B: notice info on dangers of smoking on TV

Data file: t1s2014

#### Overview

Valid: 2605 Invalid: 4  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	802	30.8%
2	no	1545	59.3%
77	don't know	258	9.9%
Sysmiss		4	

### TP2: noticed cig ads

Data file: t1s2014

#### Overview

Valid: 2604 Invalid: 5

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	412	15.8%
2	no	1848	71%
77	don't know	344	13.2%
Sysmiss		5	

## TP3A: notice cig promos: free samples

Data file: t1s2014

### Overview

Valid: 2604    Invalid: 5

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	359	13.8%
2	no	1884	72.4%
77	don't know	361	13.9%
Sysmiss		5	

## TP3B: notice cig promos: cigs on sale

Data file: t1s2014

### Overview

Valid: 2604    Invalid: 5

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	233	8.9%
2	no	2001	76.8%
77	don't know	370	14.2%

Sysmiss		5	
---------	--	---	--

### TP3C: notice cig promos: coupons

Data file: t1s2014

#### Overview

Valid: 2604 Invalid: 5  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	186	7.1%
2	no	2045	78.5%
77	don't know	373	14.3%
Sysmiss		5	

### TP3D: notice cig promos: free gifts

Data file: t1s2014

#### Overview

Valid: 2604 Invalid: 5  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	50	1.9%
2	no	2143	82.3%
77	don't know	411	15.8%
Sysmiss		5	

### TP3E: notice cig promos: branded clothing

Data file: t1s2014

#### Overview

Valid: 2604 Invalid: 5  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	182	7%
2	no	2031	78%
77	don't know	391	15%
Sysmiss		5	

### TP3F: notice cig promos: in the mail

Data file: t1s2014

#### Overview

Valid: 2604   Invalid: 5  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	33	1.3%
2	no	2131	81.8%
77	don't know	440	16.9%
Sysmiss		5	

### TP4: noticed health warnings on cig packs

Data file: t1s2014

#### Overview

Valid: 827   Invalid: 1782  
 Type: Discrete   Decimal: 0   Width: 34   Range: 1 - 77   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	231	27.9%
2	No	469	56.7%
3	Did not see any cigarette packages	48	5.8%
77	Don't know	79	9.6%

Sysmiss		1782	
---------	--	------	--

## TP5: thought about quitting due to health warning

Data file: t1s2014

### Overview

Valid: 231 Invalid: 2378

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	110	47.6%
2	no	113	48.9%
77	don't know	8	3.5%
Sysmiss		2378	

## TP6: number of cigs bought last purchase

Data file: t1s2014

### Overview

Valid: 826 Invalid: 1783 Minimum: 1 Maximum: 7777 Mean: 1349.921 Standard deviation: 2927.836

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 7777 Format: Numeric

## TP7: price paid for last cig purchase

Data file: t1s2014

### Overview

Valid: 685 Invalid: 1924 Minimum: 1 Maximum: 8888 Mean: 205.061 Standard deviation: 1272.005

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 8888 Format: Numeric

## A1: ever drank alcohol

Data file: t1s2014

### Overview

Valid: 2602 Invalid: 7

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



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	850	32.7%
2	no	1752	67.3%
Sysmiss		7	

## A2: drank alcohol in past 12 mos

Data file: t1s2014

### Overview

Valid: 849 Invalid: 1760

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	699	82.3%
2	no	150	17.7%
Sysmiss		1760	

## A3: stopped drinking due to health reasons

Data file: t1s2014

### Overview

Valid: 150 Invalid: 2459

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	76	50.7%
2	no	74	49.3%
Sysmiss		2459	

**A4: freq drinking in past 12 mos****Data file: t1s2014****Overview**

Valid: 699 Invalid: 1910

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Daily	5	0.7%
2	5-6 days per week	13	1.9%
3	3-4 days per week	21	3%
4	1-2 days per week	124	17.7%
5	1-3 days per month	237	33.9%
6	Less than once a month	283	40.5%
88		16	2.3%
Sysmiss		1910	

**A5: drank alcohol in past 30 days****Data file: t1s2014****Overview**

Valid: 699 Invalid: 1910

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	415	59.4%
2	no	284	40.6%
Sysmiss		1910	

**A6: number drinking occasions past 30 days****Data file: t1s2014****Overview**

Valid: 415 Invalid: 2194 Minimum: 1 Maximum: 77 Mean: 10.971 Standard deviation: 23.144

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

**A7: average number drinks per occasion past 30 days****Data file: t1s2014****Overview**

Valid: 415    Invalid: 2194    Minimum: 1    Maximum: 77    Mean: 14.188    Standard deviation: 24.129  
Type: Continuous    Decimal: 0    Width: 10    Range: 1 - 77    Format: Numeric

---

**A8: largest number drinks past 30 days****Data file: t1s2014****Overview**

Valid: 415    Invalid: 2194    Minimum: 1    Maximum: 77    Mean: 17.648    Standard deviation: 28.667  
Type: Continuous    Decimal: 0    Width: 10    Range: 1 - 77    Format: Numeric

---

**A9: times drank 6+ drinks in single occasion past 30 days****Data file: t1s2014****Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 18.935    Standard deviation: 30.862  
Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10A: number of drinks consumed last Monday****Data file: t1s2014****Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 36.19    Standard deviation: 38.289  
Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10B: number of drinks consumed last Tuesday****Data file: t1s2014****Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 36.545    Standard deviation: 38.339  
Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10C: number of drinks consumed last Wednesday****Data file: t1s2014**

**Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 35.865    Standard deviation: 38.24  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10D: number of drinks consumed last Thursday**

**Data file: t1s2014**

**Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 36.135    Standard deviation: 38.176  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10E: number of drinks consumed last Friday**

**Data file: t1s2014**

**Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 30.402    Standard deviation: 37.165  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10F: number of drinks consumed last Saturday**

**Data file: t1s2014**

**Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 25.557    Standard deviation: 35.056  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A10G: number of drinks consumed last Sunday**

**Data file: t1s2014**

**Overview**

Valid: 415    Invalid: 2194    Minimum: 0    Maximum: 77    Mean: 29.728    Standard deviation: 36.787  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

---

**A11: drank undeclared alcohol in past 7 days**

**Data file: t1s2014**

**Overview**

Valid: 415    Invalid: 2194  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	180	43.4%
2	no	235	56.6%
Sysmiss		2194	

**A12A: number of homebrewed spirits in past 7 days****Data file:** tIs2014**Overview**

Valid: 180 Invalid: 2429 Minimum: 0 Maximum: 77 Mean: 9.05 Standard deviation: 22.08  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**A12B: number of homebrewed wine in past 7 days****Data file:** tIs2014**Overview**

Valid: 180 Invalid: 2429 Minimum: 0 Maximum: 77 Mean: 11.278 Standard deviation: 25.296  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**A12D: number of drinks of alcohol not intended for consumption in past 7 days****Data file:** tIs2014**Overview**

Valid: 180 Invalid: 2429 Minimum: 0 Maximum: 77 Mean: 29.567 Standard deviation: 37.504  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**A12E: number of drinks of other untaxed alcohol in past 7 days****Data file:** tIs2014**Overview**

Valid: 180 Invalid: 2429 Minimum: 0 Maximum: 77 Mean: 26.972 Standard deviation: 36.813  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**A12C: number of drinks from over the border in past 7 days****Data file:** tIs2014**Overview**

Valid: 180 Invalid: 2429 Minimum: 0 Maximum: 77 Mean: 24.572 Standard deviation: 35.793  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**D1: days fruit eaten per week****Data file: t1s2014****Overview**

Valid: 2601   Invalid: 8   Minimum: 0   Maximum: 77   Mean: 7.235   Standard deviation: 19.637  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**D2: servings fruit eaten per day****Data file: t1s2014****Overview**

Valid: 2060   Invalid: 549   Minimum: 1   Maximum: 77   Mean: 5.776   Standard deviation: 16.433  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

**D3: days veg eaten per week****Data file: t1s2014****Overview**

Valid: 2601   Invalid: 8   Minimum: 0   Maximum: 77   Mean: 8.744   Standard deviation: 12.996  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**DS6: can excess salt hurt health****Data file: t1s2014****Overview**

Valid: 2601   Invalid: 8  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	1281	49.3%
2	no	475	18.3%
77		845	32.5%
Sysmiss		8	

**D4: servings veg eaten per day****Data file: t1s2014**

**Overview**

Valid: 2483   Invalid: 126   Minimum: 1   Maximum: 77   Mean: 8.967   Standard deviation: 19.722  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

**D5: oil used most often**

Data file: t1s2014

**Overview**

Valid: 2601   Invalid: 8  
 Type: Discrete   Decimal: 0   Width: 18   Range: 1 - 77   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Vegetable oil	667	25.6%
2	Lard or suet	3	0.1%
3	Butter or ghee	0	0%
4	Margarine	1	0%
5	Other	23	0.9%
6	None in particular	23	0.9%
7	None used	6	0.2%
8	Coconut oil	93	3.6%
9	Bimoli	1781	68.5%
77	Don't know	4	0.2%
Sysmiss		8	

**D5OTHER: specify other oil**

Data file: t1s2014

**Overview**

Valid: 23   Invalid: 0  
 Type: Discrete   Width: 20   Range: -   Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
BIMOLI,& COCONUT OIL		1	4.3%
BIMOLI,SANIA		2	8.7%
BIMOLI.SANIA		1	4.3%

FILMA		1	4.3%
FILMA,BIMOLI		1	4.3%
SANIA		7	30.4%
SANIA,BIMOLI		1	4.3%
delima		1	4.3%
mina fahi		3	13%
rose brand		1	4.3%
sania		4	17.4%

## D6: meals per week outside home

Data file: tIs2014

### Overview

Valid: 2601 Invalid: 8 Minimum: 0 Maximum: 77 Mean: 14.854 Standard deviation: 30.045  
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## DS1: adding salt when eating

Data file: tIs2014

### Overview

Valid: 2601 Invalid: 8  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Always	2024	77.8%
2	Often	186	7.2%
3	Sometimes	212	8.2%
4	Rarely	98	3.8%
5	Never	77	3%
77	Don't know	4	0.2%
Sysmiss		8	

## DS2: adding salt when cooking

Data file: tIs2014



**Overview**

Valid: 2601 Invalid: 8

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Always	1620	62.3%
2	Often	253	9.7%
3	Sometimes	619	23.8%
4	Rarely	73	2.8%
5	Never	33	1.3%
77	Don't know	3	0.1%
Sysmiss		8	

**DS3: eating processed foods high in salt**

Data file: tIs2014

**Overview**

Valid: 2601 Invalid: 8

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Always	125	4.8%
2	Often	126	4.8%
3	Sometimes	1555	59.8%
4	Rarely	489	18.8%
5	Never	285	11%
77	Don't know	21	0.8%
Sysmiss		8	

**DS4: how much salt consumed**

Data file: tIs2014

**Overview**

Valid: 2601 Invalid: 8

Type: Discrete Decimal: 0 Width: 21 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Far too much	53	2%
2	Too much	355	13.6%
3	Just the right amount	1549	59.6%
4	Too little	482	18.5%
5	Far too little	26	1%
77	Don't know	136	5.2%
Sysmiss		8	

## DS5: importance lowering salt

Data file: tIs2014

### Overview

Valid: 2601 Invalid: 8

Type: Discrete Decimal: 0 Width: 21 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Very important	1435	55.2%
2	Somewhat important	328	12.6%
3	Not at all important	59	2.3%
77	Don't know	779	30%
Sysmiss		8	

## DS7A: limit processed food consumption

Data file: tIs2014

### Overview

Valid: 2601 Invalid: 8

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

## Questions and instructions

### CATEGORIES

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

1	yes	952	36.6%
2	no	1649	63.4%
Sysmiss		8	

### DS7B: look at salt content on labels

Data file: tls2014

#### Overview

Valid: 2601 Invalid: 8  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	551	21.2%
2	no	2050	78.8%
Sysmiss		8	

### DS7C: buy low salt alternative

Data file: tls2014

#### Overview

Valid: 2601 Invalid: 8  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	293	11.3%
2	no	2308	88.7%
Sysmiss		8	

### DS7D: use spices instead of salt

Data file: tls2014

#### Overview

Valid: 2601 Invalid: 8  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	619	23.8%
2	no	1982	76.2%
Sysmiss		8	

## DS7E: avoid eating out

Data file: t1s2014

### Overview

Valid: 2601 Invalid: 8  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	276	10.6%
2	no	2325	89.4%
Sysmiss		8	

## DS7F: do other things to control salt intake

Data file: t1s2014

### Overview

Valid: 2601 Invalid: 8  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	11	0.4%
2	no	2590	99.6%
Sysmiss		8	

**DS7OTHER: specify other****Data file:** tIs2014**Overview**

Valid: 11 Invalid: 0

Type: Discrete Width: 18 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
fish		1	9.1%
fish, meat		1	9.1%
hahan latas		1	9.1%
masin fatuk		1	9.1%
masin traddisional		1	9.1%
masin tradisional		1	9.1%
reduce salt		2	18.2%
yes		3	27.3%

**P1: vig activity at work****Data file:** tIs2014**Overview**

Valid: 2601 Invalid: 8

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	1123	43.2%
2	no	1478	56.8%
Sysmiss		8	

**P2: vig activity at work: days per week****Data file:** tIs2014**Overview**

Valid: 1123 Invalid: 1486 Minimum: 1 Maximum: 77 Mean: 7.285 Standard deviation: 15.317

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

**P3A: vig activity at work: hours per day****Data file: tIs2014****Overview**

Valid: 1072   Invalid: 1537   Minimum: 0   Maximum: 77   Mean: 6.194   Standard deviation: 14.837  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**P3B: vig activity at work: mins per day****Data file: tIs2014****Overview**

Valid: 1072   Invalid: 1537   Minimum: 0   Maximum: 77   Mean: 11.949   Standard deviation: 19.221  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**P4: mod activity at work****Data file: tIs2014****Overview**

Valid: 2601   Invalid: 8  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	1868	71.8%
2	no	733	28.2%
Sysmiss		8	

**P5: mod activity at work: days per week****Data file: tIs2014****Overview**

Valid: 1868   Invalid: 741   Minimum: 1   Maximum: 77   Mean: 9.483   Standard deviation: 19.09  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

**P6A: mod activity at work: hours per day****Data file: tIs2014**

**Overview**

Valid: 1731   Invalid: 878   Minimum: 0   Maximum: 77   Mean: 4.106   Standard deviation: 12.586  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

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

Data file: tls2014

**Overview**

Valid: 1731   Invalid: 878   Minimum: 0   Maximum: 77   Mean: 12.246   Standard deviation: 18.379  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**P7: active transport**

Data file: tls2014

**Overview**

Valid: 2601   Invalid: 8  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	1098	42.2%
2	no	1503	57.8%
Sysmiss		8	

**P8: active transport: days per week**

Data file: tls2014

**Overview**

Valid: 1098   Invalid: 1511   Minimum: 1   Maximum: 77   Mean: 4.494   Standard deviation: 8.162  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

**P9A: active transport: hours per day**

Data file: tls2014

**Overview**

Valid: 1085   Invalid: 1524   Minimum: 0   Maximum: 77   Mean: 1.895   Standard deviation: 9.278  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**P9B: active transport: mins per day****Data file:** tIs2014**Overview**

Valid: 1085   Invalid: 1524   Minimum: 0   Maximum: 77   Mean: 18.418   Standard deviation: 17.288  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**P10: vig leisure activity****Data file:** tIs2014**Overview**

Valid: 2601   Invalid: 8  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	165	6.3%
2	no	2436	93.7%
Sysmiss		8	

**P11: vig leisure activity: days per week****Data file:** tIs2014**Overview**

Valid: 165   Invalid: 2444   Minimum: 1   Maximum: 77   Mean: 7.703   Standard deviation: 18.649  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

**P12A: vig leisure activity: hours per day****Data file:** tIs2014**Overview**

Valid: 154   Invalid: 2455   Minimum: 0   Maximum: 77   Mean: 3.279   Standard deviation: 12.163  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

**P12B: vig leisure activity: mins per day****Data file:** tIs2014**Overview**

Valid: 154   Invalid: 2455   Minimum: 0   Maximum: 77   Mean: 15.669   Standard deviation: 18.815  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric



**P13: mod leisure activity****Data file:** tIs2014**Overview**

Valid: 2600    Invalid: 9  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	235	9%
2	no	2365	91%
Sysmiss		9	

**P14: mod leisure activity: days per week****Data file:** tIs2014**Overview**

Valid: 235    Invalid: 2374    Minimum: 1    Maximum: 77    Mean: 29.174    Standard deviation: 35.772  
 Type: Continuous    Decimal: 0    Width: 10    Range: 1 - 77    Format: Numeric

**P15A: mod leisure activity: hours per day****Data file:** tIs2014**Overview**

Valid: 151    Invalid: 2458    Minimum: 0    Maximum: 77    Mean: 5.139    Standard deviation: 17.112  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

**P15B: mod leisure activity: mins per day****Data file:** tIs2014**Overview**

Valid: 151    Invalid: 2458    Minimum: 0    Maximum: 77    Mean: 16.887    Standard deviation: 20.819  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

**P16A: sedentary time: hours per day****Data file:** tIs2014

**Overview**

Valid: 2600 Invalid: 9 Minimum: 0 Maximum: 77 Mean: 9.579 Standard deviation: 22.958  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**P16B: sedentary time: mins per day**

Data file: t1s2014

**Overview**

Valid: 2600 Invalid: 9 Minimum: 0 Maximum: 77 Mean: 15.774 Standard deviation: 24.379  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**H1: BP measured**

Data file: t1s2014

**Overview**

Valid: 2600 Invalid: 9  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	816	31.4%
2	no	1784	68.6%
Sysmiss		9	

**H2A: told had high BP**

Data file: t1s2014

**Overview**

Valid: 816 Invalid: 1793  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	246	30.1%
2	no	570	69.9%
Sysmiss		1793	

**H2B: told had high BP in past 12 mos****Data file:** tIs2014**Overview**

Valid: 247 Invalid: 2362

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	191	77.3%
2	no	56	22.7%
Sysmiss		2362	

**H3: taken meds for high BP****Data file:** tIs2014**Overview**

Valid: 247 Invalid: 2362

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	116	47%
2	no	131	53%
Sysmiss		2362	

**H4: seen trad'l healer for high BP****Data file:** tIs2014**Overview**

Valid: 247 Invalid: 2362

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	38	15.4%
2	no	209	84.6%
Sysmiss		2362	

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

Data file: t1s2014

#### Overview

Valid: 247 Invalid: 2362

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	88	35.6%
2	no	159	64.4%
Sysmiss		2362	

### H6: gluc measured

Data file: t1s2014

#### Overview

Valid: 2599 Invalid: 10

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	55	2.1%
2	no	2544	97.9%
Sysmiss		10	

### H7A: told had high gluc

Data file: t1s2014

#### Overview

Valid: 55 Invalid: 2554

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	16	29.1%
2	no	39	70.9%
Sysmiss		2554	

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

Data file: t1s2014

### Overview

Valid: 16    Invalid: 2593

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	12	75%
2	no	4	25%
Sysmiss		2593	

## H8: taken meds for high gluc

Data file: t1s2014

### Overview

Valid: 16    Invalid: 2593

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	7	43.8%
2	no	9	56.3%
Sysmiss		2593	

**H9: taking insulin for high gluc****Data file: t1s2014****Overview**

Valid: 15    Invalid: 2594

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	2	13.3%
2	no	13	86.7%
Sysmiss		2594	

**H10: seen trad'l healer for high gluc****Data file: t1s2014****Overview**

Valid: 15    Invalid: 2594

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	2	13.3%
2	no	13	86.7%
Sysmiss		2594	

**H11: taking trad'l meds for high gluc****Data file: t1s2014****Overview**

Valid: 15    Invalid: 2594

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	2	13.3%

2	no	13	86.7%
Sysmiss		2594	

## H12: chol measured

Data file: t1s2014

### Overview

Valid: 2598 Invalid: 11

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	44	1.7%
2	no	2554	98.3%
Sysmiss		11	

## H13A: told had high chol

Data file: t1s2014

### Overview

Valid: 44 Invalid: 2565

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	19	43.2%
2	no	25	56.8%
Sysmiss		2565	

## H13B: told had high chol in past 12 mos

Data file: t1s2014

### Overview

Valid: 19 Invalid: 2590

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	14	73.7%
2	no	5	26.3%
Sysmiss		2590	

## H14: taken meds for high chol

Data file: t1s2014

### Overview

Valid: 19 Invalid: 2590

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	7	36.8%
2	no	12	63.2%
Sysmiss		2590	

## H15: seen trad'l healer for high chol

Data file: t1s2014

### Overview

Valid: 19 Invalid: 2590

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	4	21.1%
2	no	15	78.9%
Sysmiss		2590	



**H16: taking trad'l meds for high chol****Data file:** t1s2014**Overview**

Valid: 19    Invalid: 2590

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	4	21.1%
2	no	15	78.9%
Sysmiss		2590	

**H17: had heart attack or stroke****Data file:** t1s2014**Overview**

Valid: 2598    Invalid: 11

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	32	1.2%
2	no	2566	98.8%
Sysmiss		11	

**H18: currently taking aspirin****Data file:** t1s2014**Overview**

Valid: 2598    Invalid: 11

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	9	0.3%

2	no	2589	99.7%
Sysmiss		11	

## H19: currently taking statins

Data file: tls2014

### Overview

Valid: 2598 Invalid: 11  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	11	0.4%
2	no	2587	99.6%
Sysmiss		11	

## H20A: advised to not smoke

Data file: tls2014

### Overview

Valid: 2598 Invalid: 11  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	1064	41%
2	no	1534	59%
Sysmiss		11	

## H20B: advised to reduce salt

Data file: tls2014

### Overview

Valid: 2598 Invalid: 11  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	1005	38.7%
2	no	1593	61.3%
Sysmiss		11	

## H20E: advised to do pa

Data file: t1s2014

### Overview

Valid: 2598 Invalid: 11

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	744	28.6%
2	no	1854	71.4%
Sysmiss		11	

## H20F: advised to lose weight

Data file: t1s2014

### Overview

Valid: 2598 Invalid: 11

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	589	22.7%
2	no	2009	77.3%
Sysmiss		11	

**H20D: advised to reduce fat****Data file:** tIs2014**Overview**

Valid: 2598 Invalid: 11

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	778	29.9%
2	no	1820	70.1%
Sysmiss		11	

**H20C: advised to eat fruit/veg****Data file:** tIs2014**Overview**

Valid: 2598 Invalid: 11

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	905	34.8%
2	no	1693	65.2%
Sysmiss		11	

**CX1: cervical cancer screening****Data file:** tIs2014**Overview**

Valid: 1518 Invalid: 1091

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	12	0.8%

2	no	1396	92%
77		110	7.2%
Sysmiss		1091	

## V1: seat belt use in past 30 days

Data file: t1s2014

### Overview

Valid: 2597 Invalid: 12

Type: Discrete Decimal: 0 Width: 42 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	All of the time	94	3.6%
2	Sometimes	181	7%
3	Never	1525	58.7%
4	Have not been in a vehicle in past 30 days	373	14.4%
5	No seat belt in the car I usually am in	346	13.3%
77	Don't Know	35	1.3%
88	Refused	43	1.7%
Sysmiss		12	

## V2: helmet use on motorcycle or scooter in past 30 days

Data file: t1s2014

### Overview

Valid: 2597 Invalid: 12

Type: Discrete Decimal: 0 Width: 56 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	All of the time	705	27.1%
2	Sometimes	554	21.3%
3	Never	705	27.1%
4	Have not been on a motorcycle or scooter in past 30 days	531	20.4%
5	Do not have a helmet	10	0.4%

77	Don't Know	27	1%
88	Refused	65	2.5%
Sysmiss		12	

### V3: in road traffic accident in past 12 mos

Data file: t1s2014

#### Overview

Valid: 2596 Invalid: 13

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes (as driver)	47	1.8%
2	Yes (as passenger)	49	1.9%
3	Yes (as pedestrian)	6	0.2%
4	Yes (as a cyclist)	20	0.8%
5	No	2435	93.8%
77	Don't know	30	1.2%
88	Refused	9	0.3%
Sysmiss		13	

### V4: injured and required medical attention in accident

Data file: t1s2014

#### Overview

Valid: 123 Invalid: 2486

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	65	52.8%
2	no	58	47.2%
77	don't know	0	0%
88	refused	0	0%
Sysmiss		2486	

**V5: injured and required medical attention in incident other than road traffic accid****Data file:** tIs2014**Overview**

Valid: 2596 Invalid: 13

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	120	4.6%
2	no	2445	94.2%
77	don't know	20	0.8%
88	refused	11	0.4%
Sysmiss		13	

**V6: cause of non-road traffic accident injury****Data file:** tIs2014**Overview**

Valid: 120 Invalid: 2489

Type: Discrete Decimal: 0 Width: 15 Range: 1 - 88 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Fall	67	55.8%
2	Burn	2	1.7%
3	Poisoning	2	1.7%
4	Cut	32	26.7%
5	Near-drowning	2	1.7%
6	Animal bite	10	8.3%
7	Other (specify)	2	1.7%
77	Don't know	3	2.5%
88	Refused	0	0%
Sysmiss		2489	

**V6OTHER: specify other cause****Data file: t1s2014****Overview**

Valid: 2    Invalid: 0

Type: Discrete    Width: 14    Range: -    Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
Monu ho kareta		1	50%
Trauma		1	50%

**V7: location of non-road traffic accident injurt****Data file: t1s2014****Overview**

Valid: 120    Invalid: 2489

Type: Discrete    Decimal: 0    Width: 20    Range: 1 - 88    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Home	51	42.5%
2	School	3	2.5%
3	Workplace	26	21.7%
4	Road/Street/Highway	35	29.2%
5	Farm	2	1.7%
6	Sports/athletic area	0	0%
7	Other (specify)	3	2.5%
77	Don't know	0	0%
88	Refused	0	0%
Sysmiss		2489	

**V7OTHER: specify other location****Data file: t1s2014****Overview**

Valid: 3    Invalid: 0



Type: Discrete    Width: 12    Range: -    Format: character

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Ain naksalak		1	33.3%
Mate Uma		1	33.3%
garden		1	33.3%

## V8: helmet use on bike in past 30 days

Data file: t1s2014

### Overview

Valid: 2596    Invalid: 13

Type: Discrete    Decimal: 0    Width: 32    Range: 1 - 88    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Always	132	5.1%
2	Sometimes	87	3.4%
3	Never	1548	59.6%
4	Did not ride in the past 30 days	619	23.8%
77	Don't Know	56	2.2%
88	Refused	154	5.9%
Sysmiss		13	

## V9: driven after 2+ drinks in past 30 days

Data file: t1s2014

### Overview

Valid: 2596    Invalid: 13    Minimum: 0    Maximum: 88    Mean: 27.657    Standard deviation: 39.077

Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 88    Format: Numeric

## V10: in past 30 days ridden in vehicle with driver that had 2+ drinks

Data file: t1s2014

## Overview

Valid: 2596 Invalid: 13 Minimum: 0 Maximum: 88 Mean: 28.391 Standard deviation: 39.224  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 88 Format: Numeric

### V11: injured in violent incident in past 12 mos

Data file: t1s2014

## Overview

Valid: 2594 Invalid: 15  
 Type: Discrete Decimal: 0 Width: 25 Range: 1 - 88 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Never	2546	98.1%
2	Rarely (1- 2 times)	26	1%
3	Sometimes (3 - 5 times)	5	0.2%
4	Often (6 or more times)	1	0%
77	Don't know	9	0.3%
88	Refused	7	0.3%
Sysmiss		15	

### V12: cause of most serious injury in past 12 mos

Data file: t1s2014

## Overview

Valid: 32 Invalid: 2577  
 Type: Discrete Decimal: 0 Width: 70 Range: 1 - 88 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Being shot with a firearm	2	6.3%
2	A weapon (other than a firearm) was used by the person who injured me	7	21.9%
3	Being injured without any weapon (slapped, pushed)	11	34.4%
77	Don't know	6	18.8%
88	Refused	6	18.8%
Sysmiss		2577	

**V13: relationship to person causing serious injury****Data file:** t1s2014**Overview**

Valid: 32    Invalid: 2577

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Intimate partner	6	18.8%
2	Parent	12	37.5%
3	Child, sibling, or other relative	1	3.1%
4	Friend or acquaintance	4	12.5%
5	Unrelated caregiver	3	9.4%
6	Stranger	3	9.4%
7	Official or legal authorities	0	0%
8	Other (specify)	0	0%
88	Refused	3	9.4%
Sysmiss		2577	

**V13OTHER: specify other relationship****Data file:** t1s2014**Overview**

Valid: 0    Invalid: 2609

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

**Questions and instructions**

## CATEGORIES

Value	Category
Sysmiss	

**V17: frightened because of threats to you or family in past 12 mos****Data file:** t1s2014

**Overview**

Valid: 2595 Invalid: 14

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	62	2.4%
2	no	2484	95.7%
77	don't know	0	0%
88	refused	49	1.9%
Sysmiss		14	

**V18: person who frightened you**

Data file: t1s2014

**Overview**

Valid: 62 Invalid: 2547

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Intimate partner	10	16.1%
2	Parent	29	46.8%
3	Child, sibling, or other relative	7	11.3%
4	Friend or acquaintance	5	8.1%
5	Unrelated caregiver	2	3.2%
6	Stranger	1	1.6%
7	Official or legal authority	6	9.7%
8	Other (specify)	0	0%
88	Refused	2	3.2%
Sysmiss		2547	

**M1: interviewer ID**

Data file: t1s2014

**Overview**

Valid: 2593   Invalid: 16   Minimum: 0   Maximum: 99   Mean: 11.624   Standard deviation: 7.238  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 99   Format: Numeric

---

**M2: BP device ID**

**Data file:** tls2014

**Overview**

Valid: 2593   Invalid: 16   Minimum: 0   Maximum: 99   Mean: 12.773   Standard deviation: 12.247  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 99   Format: Numeric

---

**M4A: BP reading 1: systolic**

**Data file:** tls2014

**Overview**

Valid: 2578   Invalid: 31   Minimum: 70   Maximum: 888   Mean: 129.956   Standard deviation: 42.032  
 Type: Continuous   Decimal: 0   Width: 10   Range: 70 - 888   Format: Numeric

---

**M4B: BP reading 1: diastolic**

**Data file:** tls2014

**Overview**

Valid: 2578   Invalid: 31   Minimum: 32   Maximum: 888   Mean: 84.988   Standard deviation: 40.79  
 Type: Continuous   Decimal: 0   Width: 10   Range: 32 - 888   Format: Numeric

---

**M16A: heart rate reading 1**

**Data file:** tls2014

**Overview**

Valid: 2578   Invalid: 31   Minimum: 30   Maximum: 888   Mean: 79.058   Standard deviation: 41.092  
 Type: Continuous   Decimal: 0   Width: 10   Range: 30 - 888   Format: Numeric

---

**M5A: BP reading 2: systolic**

**Data file:** tls2014

**Overview**

Valid: 2572   Invalid: 37   Minimum: 72   Maximum: 233   Mean: 125.684   Standard deviation: 19.866  
 Type: Continuous   Decimal: 0   Width: 10   Range: 72 - 233   Format: Numeric

---

**M5B: BP reading 2: diastolic****Data file:** tIs2014**Overview**

Valid: 2572   Invalid: 37   Minimum: 31   Maximum: 169   Mean: 81.856   Standard deviation: 12.203  
 Type: Continuous   Decimal: 0   Width: 10   Range: 31 - 169   Format: Numeric

---

**M16B: heart rate reading 2****Data file:** tIs2014**Overview**

Valid: 2572   Invalid: 37   Minimum: 30   Maximum: 200   Mean: 76.385   Standard deviation: 13.41  
 Type: Continuous   Decimal: 0   Width: 10   Range: 30 - 200   Format: Numeric

---

**M6A: BP reading 3: systolic****Data file:** tIs2014**Overview**

Valid: 2572   Invalid: 37   Minimum: 70   Maximum: 300   Mean: 124.608   Standard deviation: 19.755  
 Type: Continuous   Decimal: 0   Width: 10   Range: 70 - 300   Format: Numeric

---

**M6B: BP reading 3: diastolic****Data file:** tIs2014**Overview**

Valid: 2572   Invalid: 37   Minimum: 40   Maximum: 158   Mean: 81.096   Standard deviation: 11.821  
 Type: Continuous   Decimal: 0   Width: 10   Range: 40 - 158   Format: Numeric

---

**M16C: heart rate reading 3****Data file:** tIs2014**Overview**

Valid: 2572   Invalid: 37   Minimum: 39   Maximum: 200   Mean: 76.385   Standard deviation: 12.089  
 Type: Continuous   Decimal: 0   Width: 10   Range: 39 - 200   Format: Numeric

---

**M7: took raised BP meds in past 2 weeks****Data file:** tIs2014**Overview**

Valid: 2576   Invalid: 33  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 77   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	69	2.7%
2	no	2505	97.2%
77	don't know	2	0.1%
Sysmiss		33	

### M8: pregnant

Data file: tls2014

#### Overview

Valid: 1505 Invalid: 1104

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	54	3.6%
2	no	1451	96.4%
Sysmiss		1104	

### M9: interviewer ID

Data file: tls2014

#### Overview

Valid: 2522 Invalid: 87 Minimum: 0 Maximum: 36 Mean: 11.347 Standard deviation: 6.382

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 36 Format: Numeric

### M10A: height & weight device ID

Data file: tls2014

#### Overview

Valid: 2520 Invalid: 89 Minimum: 1 Maximum: 888 Mean: 27.084 Standard deviation: 59.898

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 888 Format: Numeric

**M10B: m10b****Data file: tls2014****Overview**

Valid: 2520 Invalid: 89 Minimum: 1 Maximum: 888 Mean: 17.482 Standard deviation: 45.145  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 888 Format: Numeric

---

**M11: height (cm)****Data file: tls2014****Overview**

Valid: 2502 Invalid: 107 Minimum: 123.6 Maximum: 888.8 Mean: 158.309 Standard deviation: 49.332  
 Type: Continuous Decimal: 0 Width: 10 Range: 123.6 - 888.8 Format: Numeric

---

**M12: weight (kg)****Data file: tls2014****Overview**

Valid: 2500 Invalid: 109 Minimum: 27 Maximum: 888.8 Mean: 54.961 Standard deviation: 58.926  
 Type: Continuous Decimal: 0 Width: 10 Range: 27 - 888.8 Format: Numeric

---

**M13: waist circ device ID****Data file: tls2014****Overview**

Valid: 2506 Invalid: 103 Minimum: 0 Maximum: 99 Mean: 15.005 Standard deviation: 16.051  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

---

**M14: waist circumference (cm)****Data file: tls2014****Overview**

Valid: 2482 Invalid: 127 Minimum: 30 Maximum: 888.8 Mean: 78.814 Standard deviation: 44.333  
 Type: Continuous Decimal: 0 Width: 10 Range: 30 - 888.8 Format: Numeric

---

**M15: hip circumference (cm)****Data file: tls2014****Overview**

Valid: 2482 Invalid: 127 Minimum: 45 Maximum: 888.8 Mean: 87.886 Standard deviation: 47.466  
 Type: Continuous Decimal: 0 Width: 10 Range: 45 - 888.8 Format: Numeric

---



**B1: ate/drank in past 12 hours (fasting status)****Data file:** t1s2014**Overview**

Valid: 2487    Invalid: 122

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	58	2.3%
2	no	2429	97.7%
Sysmiss		122	

**B2: blood measures technician ID****Data file:** t1s2014**Overview**

Valid: 2487    Invalid: 122    Minimum: 1    Maximum: 99    Mean: 11.362    Standard deviation: 6.601

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

**B3: gluc device ID****Data file:** t1s2014**Overview**

Valid: 2429    Invalid: 180    Minimum: 1    Maximum: 99    Mean: 11.053    Standard deviation: 7.037

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

**B4A: time blood sample taken: hour****Data file:** t1s2014**Overview**

Valid: 2504    Invalid: 105    Minimum: 0    Maximum: 24    Mean: 7.896    Standard deviation: 3.07

Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 24    Format: Numeric

**B4B: time blood sample taken: minutes****Data file:** t1s2014

**Overview**

Valid: 2504   Invalid: 105   Minimum: 0   Maximum: 59   Mean: 24.684   Standard deviation: 17.724  
 Type: Continuous   Decimal: 0   Width: 10   Range: 0 - 59   Format: Numeric

**B5: fasting blood glucose (mmol/l)**

Data file: tls2014

**Overview**

Valid: 2432   Invalid: 177   Minimum: 1.1   Maximum: 77.7   Mean: 4.318   Standard deviation: 2.958  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1.1 - 77.7   Format: Numeric

**B6: took insulin today**

Data file: tls2014

**Overview**

Valid: 2432   Invalid: 177  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	11	0.5%
2	no	2421	99.5%
Sysmiss		177	

**B7: chol device ID**

Data file: tls2014

**Overview**

Valid: 2489   Invalid: 120   Minimum: 1   Maximum: 99   Mean: 10.873   Standard deviation: 6.973  
 Type: Continuous   Decimal: 0   Width: 10   Range: 1 - 99   Format: Numeric

**B8: total cholesterol (mmol/l)**

Data file: tls2014

**Overview**

Valid: 2489   Invalid: 120   Minimum: 2.59   Maximum: 77.77   Mean: 3.984   Standard deviation: 3.761  
 Type: Continuous   Decimal: 0   Width: 10   Range: 2.59 - 77.77   Format: Numeric

**B9: chol meds taken in past 2 weeks****Data file:** tIs2014**Overview**

Valid: 2488 Invalid: 121

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	4	0.2%
2	no	2484	99.8%
Sysmiss		121	

**WSTEP1: final analysis weight for step 1 variables (interview)****Data file:** tIs2014**Overview**

Valid: 2609 Invalid: 0 Minimum: 31.61 Maximum: 72343.16 Mean: 366.205 Standard deviation: 2761.206

Type: Continuous Decimal: 0 Width: 10 Range: 31.61037 - 72343.16 Format: Numeric

**WSTEP2: final analysis weight for step 2 variables (physical measures)****Data file:** tIs2014**Overview**

Valid: 2609 Invalid: 0 Minimum: 31.61 Maximum: 72343.16 Mean: 366.205 Standard deviation: 2761.206

Type: Continuous Decimal: 0 Width: 10 Range: 31.61037 - 72343.16 Format: Numeric

**WSTEP3: final analysis weight for step 3 variables (biochemical measures)****Data file:** tIs2014**Overview**

Valid: 2609 Invalid: 0 Minimum: 30.742 Maximum: 75105.38 Mean: 369.941 Standard deviation: 2825.934

Type: Continuous Decimal: 0 Width: 10 Range: 30.74202 - 75105.38 Format: Numeric

**STRATUM: stratum****Data file:** tIs2014

**Overview**

Valid: 2609 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		2609	100%

**PSU: psu**

Data file: tls2014

**Overview**

Valid: 2609 Invalid: 0 Minimum: 1001 Maximum: 30030 Mean: 6877.099 Standard deviation: 3577.278  
 Type: Continuous Decimal: 0 Width: 10 Range: 1001 - 30030 Format: Numeric

**AGERANGE: ageranges for which survey was designed**

Data file: tls2014

**Overview**

Valid: 2609 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
18-44		1624	62.2%
45-69		985	37.8%

# study\_resources

## questionnaires

### Questionnaire

---

title Questionnaire  
filename Timor\_Leste\_2014\_STEPS\_questionnaire.pdf

---

## reports

### Fact Sheet

---

title Fact Sheet  
filename Fact-Sheet-Timor-Leste2014.pdf

---

### Tobacco Fact Sheet

---

title Tobacco Fact Sheet  
filename TLS\_2014\_STEPS\_Tobacco\_FactSheet.pdf

---

### Report

---

title Report  
filename WHO\_STEPS\_Report-Timor-Leste.pdf

---

## technical\_documents

### Generic STEPS Questionnaire (version 3.0)

---

title Generic STEPS Questionnaire (version 3.0)  
filename STEPS\_Instrument\_V3-0.pdf

---