

STEPwise Survey for Non Communicable Diseases Risk Factor 2016

Ministry of Health

report_generated_on: April 22, 2024

visit_data_catalog_at: <http://catalog.ihsn.org/>

Identification

SURVEY ID NUMBER
PLW_2016_STEPS_v01_M

TITLE
STEPwise Survey for Non Communicable Diseases Risk Factor 2016

COUNTRY

Name	Country code
Palau	PLW

STUDY TYPE
Other Household Survey [hh/oth]

SERIES INFORMATION
This is the second STEPS conducted by Palau.

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, fasting blood glucose, total cholesterol and HDL cholesterol. Finally, the following optional modules were included: oral health, violence and injury and cervical cancer.

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
HDL cholesterol
oral health
violence and injury

Coverage

GEOGRAPHIC COVERAGE

National coverage

UNIVERSE

Adults aged 18+ years.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Ministry of Health

Sampling

SAMPLING PROCEDURE

A stratified sample of households was selected with one participant selected per household. See p. 7 of the survey report for more details.

RESPONSE RATE

The response rate was 73% (1768 participants from a sample of 2409 households).

WEIGHTING

Analysis weights are not available.

data_collection

DATES OF DATA COLLECTION

Start	End
2016-05	2016-12

DATA COLLECTION MODE

Face-to-face [f2f]

questionnaires

QUESTIONNAIRES

This was a hybrid survey that combined some questions similar to or identical to the standard STEPS questions along with other questions. Only the STEPS and STEPS-like questions are included in the dataset provided here.

Access policy

CONTACTS

Name	Affiliation	Email	URL
NCD Surveillance Team	World Health Organization	ncdmonitoring@who.int	Link

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	Link

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_PLW_2016_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

2020-04-14

DDI DOCUMENT VERSION

Identical to a metadata (PLW_2016_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
plw2016 National public-use dataset	1768	113

Data file: plw2016

National public-use dataset

Cases: 1768

variables: 113

variables

ID	Name	Label	Question
V114	i1	state	
V115	i3	interviewer ID	
V116	i4	date of interview	
V117	i6	interview language	
V118	sex	sex	
V119	age	age	
V120	c5	highest level of education	
V121	c6	ethnic group	
V122	c6other	specify other ethnicity	
V123	c7	marital status	
V124	c8	work status	
V125	c11	estimate of annual household income	
V126	xt1	times smoked past 30 days	
V127	xt2	number of cigarettes when smoked	
V128	t3	age started smoking	
V129	xt5	want to quit smoking	
V130	xt6	stopped smoking as trying to quit	
V131	xt17	exposed to smoke in home	
V132	xt18	exposed to smoke at work	
V133	xt19	exposed to smoke in vehicle	
V134	xa1	age started drinking	
V135	a6	number drinking occasions past 30 days	
V136	a7	average number drinks per occasion past 30 days	
V137	xa8	binge drink in past 30 days	
V138	xa9	number of days binge drink	
V139	xv9	driven after alcohol in past 30 days	
V140	xv10	in past 30 days ridden in vehicle with driver that had alcohol	
V141	d1	days fruit eaten per week	
V142	d2	servings fruit eaten per day	
V143	d3	days veg eaten per week	
V144	d4	servings veg eaten per day	
V145	d9	importance lowering salt	
V146	xd11	watching/reducing salt intake	
V147	d12	oil used most often	
V148	p1	vig activity at work	
V149	p2	vig activity at work: days per week	
V150	p3a	vig activity at work: hours per day	

ID	Name	Label	Question
V151	p3b	vig activity at work: mins per day	
V152	p4	mod activity at work	
V153	p5	mod activity at work: days per week	
V154	p6a	mod activity at work: hours per day	
V155	p6b	mod activity at work: mins per day	
V156	p7	active transport	
V157	p8	active transport: days per week	
V158	p9a	active transport: hours per day	
V159	p9b	active transport: mins per day	
V160	p10	vig leisure activity	
V161	p11	vig leisure activity: days per week	
V162	p12a	vig leisure activity: hours per day	
V163	p12b	vig leisure activity: mins per day	
V164	p13	mod leisure activity	
V165	p14	mod leisure activity: days per week	
V166	p15a	mod leisure activity: hours per day	
V167	p15b	mod leisure activity: mins per day	
V168	p16a	sedentary time: hours per day	
V169	p16b	sedentary time: mins per day	
V170	h1	BP measured	
V171	h2a	told had high BP	
V172	h3	taken meds for high BP	
V173	h5	taking trad'l meds for high BP	
V174	h6	gluc measured	
V175	h7a	told had high gluc	
V176	h8	taken meds for high gluc	
V177	h9	taking insulin for high gluc	
V178	h11	taking trad'l meds for high gluc	
V179	h12	chol measured	
V180	h13a	told had high chol	
V181	h14	taken meds for high chol	
V182	h16	taking trad'l meds for high chol	
V183	xh17a	had coronary heart disease	
V184	xh17b	have angina	
V185	xh17c	had heart attack	
V186	xh17d	had stroke	
V187	xh17other	have heart condition/heart disease	
V188	xo1	number natural teeth	
V189	o7	main reason for last dentist visit	
V190	cx3	ever had mammogram	
V191	cx3a	time since last mammogram	
V192	cx2	ever had clinical breast exam	
V193	cx2a	time since last clinical breast exam	
V194	cx1	ever had pap test	
V195	cx1a	time since last pap test	

ID	Name	Label	Question
V196	cx4	ever had colonoscopy	
V197	cx4a	time since last colonoscopy	
V198	cx5	ever had blood stool test	
V199	cx5a	time since last blood stool test	
V200	cx6	told had cancer	
V201	cx6type	type of cancer	
V202	m1	BP interviewer ID	
V203	m2	BP device ID	
V204	m3	cuff size	
V205	xm3	arm circumference (cm)	
V206	m4a	BP reading 1: systolic	
V207	m4b	BP reading 1: diastolic	
V208	m5a	BP reading 2: systolic	
V209	m5b	BP reading 2: diastolic	
V210	m6a	BP reading 3: systolic	
V211	m6b	BP reading 3: diastolic	
V212	m7	took raised BP meds in past 2 weeks	
V213	xm8	pregnant	
V214	m10a	height device ID	
V215	m10b	weight device ID	
V216	m11	height (cm)	
V217	m12	weight (kg)	
V218	b1	fasting for past 12 hrs	
V219	b2	blood measures technician ID	
V220	b3	gluc device ID	
V221	b5	fasting blood glucose (mg/dl)	
V222	b6	took insulin today	
V223	b7	chol device ID	
V224	b8	total cholesterol (mg/dl)	
V225	b9	chol meds taken in past 2 weeks	
V226	b17	HDL cholesterol (mg/dl)	

total: 113

I1: state**Data file:** plw2016**Overview**

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 16 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Aimeliik	39	2.2%
2	Airai	208	11.8%
3	Angaur	16	0.9%
4	Hathobei	0	0%
5	Kayangel	10	0.6%
6	Koror	1167	66%
7	Melekeok	28	1.6%
8	Ngaraard	52	2.9%
9	Ngarchelong	41	2.3%
10	Ngardmau	26	1.5%
11	Ngarmelengui	39	2.2%
12	Ngatpang	22	1.2%
13	Ngchesar	30	1.7%
14	Ngiwal	26	1.5%
15	Peleliu	64	3.6%
16	Sonsorol	0	0%

I3: interviewer ID**Data file:** plw2016**Overview**

Valid: 1768 Invalid: 0
 Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
oth1		17	1%
oth10		6	0.3%

oth11	210	11.9%
oth12	92	5.2%
oth13	1	0.1%
oth14	118	6.7%
oth15	68	3.8%
oth16	35	2%
oth17	13	0.7%
oth18	178	10.1%
oth19	120	6.8%
oth20	27	1.5%
oth21	131	7.4%
oth22	185	10.5%
oth23	62	3.5%
oth24	2	0.1%
oth25	19	1.1%
oth27	48	2.7%
oth3	5	0.3%
oth30	25	1.4%
oth4	94	5.3%
oth5	95	5.4%
oth6	86	4.9%
oth7	123	7%
oth8	3	0.2%
oth9	5	0.3%

I4: date of interview

Data file: plw2016

Overview

Valid: 1768 Minimum: 2016-05-23 Maximum: 2017-01-14
 Type: Discrete Width: 11 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2016-05-23		22	1.2%
2016-05-24		16	0.9%
2016-05-25		10	0.6%

2016-05-26		20	1.1%
2016-05-27		5	0.3%
2016-05-28		7	0.4%
2016-05-30		23	1.3%
2016-05-31		13	0.7%
2016-06-01		8	0.5%
2016-06-02		20	1.1%
2016-06-03		16	0.9%
2016-06-04		8	0.5%
2016-06-06		22	1.2%
2016-06-07		19	1.1%
2016-06-08		20	1.1%
2016-06-09		17	1%
2016-06-10		12	0.7%
2016-06-11		4	0.2%
2016-06-13		17	1%
2016-06-14		8	0.5%
2016-06-15		7	0.4%
2016-06-16		15	0.8%
2016-06-17		15	0.8%
2016-06-20		8	0.5%
2016-06-21		14	0.8%
2016-06-22		8	0.5%
2016-06-23		8	0.5%
2016-06-24		8	0.5%
2016-06-25		8	0.5%
2016-06-26		1	0.1%
2016-06-27		16	0.9%
2016-06-28		15	0.8%
2016-06-29		2	0.1%
2016-06-30		10	0.6%
2016-07-01		8	0.5%
2016-07-02		6	0.3%
2016-07-04		21	1.2%
2016-07-05		21	1.2%
2016-07-06		28	1.6%
2016-07-07		8	0.5%
2016-07-08		2	0.1%
2016-07-11		20	1.1%

2016-07-12		18	1%
2016-07-13		10	0.6%
2016-07-14		13	0.7%
2016-07-15		16	0.9%
2016-07-18		26	1.5%
2016-07-19		17	1%
2016-07-20		7	0.4%
2016-07-21		14	0.8%
2016-07-22		3	0.2%
2016-07-25		7	0.4%
2016-07-26		10	0.6%
2016-07-27		7	0.4%
2016-07-28		14	0.8%
2016-07-29		2	0.1%
2016-07-30		3	0.2%
2016-08-01		18	1%
2016-08-02		12	0.7%
2016-08-03		10	0.6%
2016-08-04		10	0.6%
2016-08-05		4	0.2%
2016-08-08		12	0.7%
2016-08-09		11	0.6%
2016-08-10		9	0.5%
2016-08-11		12	0.7%
2016-08-12		1	0.1%
2016-08-15		12	0.7%
2016-08-16		6	0.3%
2016-08-17		6	0.3%
2016-08-18		10	0.6%
2016-08-19		14	0.8%
2016-08-21		6	0.3%
2016-08-22		18	1%
2016-08-23		25	1.4%
2016-08-24		6	0.3%
2016-08-25		10	0.6%
2016-08-26		6	0.3%
2016-08-29		3	0.2%
2016-08-30		15	0.8%
2016-08-31		13	0.7%

2016-09-01	2	0.1%
2016-09-02	22	1.2%
2016-09-03	28	1.6%
2016-09-04	19	1.1%
2016-09-05	14	0.8%
2016-09-06	15	0.8%
2016-09-07	11	0.6%
2016-09-08	11	0.6%
2016-09-09	20	1.1%
2016-09-10	15	0.8%
2016-09-11	2	0.1%
2016-09-12	14	0.8%
2016-09-13	14	0.8%
2016-09-14	44	2.5%
2016-09-15	30	1.7%
2016-09-16	19	1.1%
2016-09-17	1	0.1%
2016-09-18	4	0.2%
2016-09-19	9	0.5%
2016-09-20	13	0.7%
2016-09-21	13	0.7%
2016-09-22	29	1.6%
2016-09-23	38	2.1%
2016-09-24	15	0.8%
2016-09-25	24	1.4%
2016-09-26	24	1.4%
2016-09-27	34	1.9%
2016-09-28	15	0.8%
2016-11-08	9	0.5%
2016-11-09	3	0.2%
2016-11-10	8	0.5%
2016-11-11	12	0.7%
2016-11-13	1	0.1%
2016-11-14	3	0.2%
2016-11-15	12	0.7%
2016-11-16	5	0.3%
2016-11-17	2	0.1%
2016-11-18	4	0.2%
2016-11-19	25	1.4%

2016-11-20	5	0.3%
2016-11-21	3	0.2%
2016-11-22	3	0.2%
2016-11-28	2	0.1%
2016-11-29	5	0.3%
2016-11-30	4	0.2%
2016-12-01	6	0.3%
2016-12-02	9	0.5%
2016-12-03	23	1.3%
2016-12-04	3	0.2%
2016-12-05	3	0.2%
2016-12-06	2	0.1%
2016-12-07	1	0.1%
2016-12-08	8	0.5%
2016-12-09	16	0.9%
2016-12-10	2	0.1%
2016-12-11	7	0.4%
2016-12-12	1	0.1%
2016-12-13	4	0.2%
2016-12-14	7	0.4%
2016-12-15	11	0.6%
2016-12-16	15	0.8%
2016-12-17	1	0.1%
2016-12-19	4	0.2%
2016-12-20	6	0.3%
2016-12-21	4	0.2%
2016-12-22	3	0.2%
2016-12-29	4	0.2%
2016-12-30	1	0.1%
2017-01-03	8	0.5%
2017-01-09	14	0.8%
2017-01-10	18	1%
2017-01-11	11	0.6%
2017-01-12	12	0.7%
2017-01-13	6	0.3%
2017-01-14	1	0.1%

I6: interview language

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	English	1029	58.2%
2	Palauan	739	41.8%

SEX: sex

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	male	894	50.6%
2	female	874	49.4%

AGE: age

Data file: plw2016

Overview

Valid: 1768 Invalid: 0 Minimum: 18 Maximum: 97 Mean: 46.585 Standard deviation: 14.971
Type: Continuous Decimal: 0 Width: 10 Range: 18 - 97 Format: Numeric

C5: highest level of education

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
Type: Discrete Decimal: 0 Width: 41 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	less than high school	272	15.4%
2	high school completed	881	49.8%
3	associate's degree completed	370	20.9%
4	bachelor's degree completed	192	10.9%
5	graduate or professional degree completed	50	2.8%
99	refused	3	0.2%

C6: ethnic group

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Palauan	1253	70.9%
2	Filipino	345	19.5%
3	Other	170	9.6%
99	Refused	0	0%

C6OTHER: specify other ethnicity

Data file: plw2016

Overview

Valid: 170 Invalid: 0
 Type: Discrete Width: 18 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
American		13	7.6%
Bangladesh		53	31.2%

Canadian		1	0.6%
Carolinian		1	0.6%
Caucasian		1	0.6%
Chinese		21	12.4%
Chuuk		1	0.6%
Fijian		1	0.6%
German		1	0.6%
Haitian		1	0.6%
Hawaiian Caucasian		1	0.6%
India		2	1.2%
Indonesian		1	0.6%
Japanese		22	12.9%
Korean		3	1.8%
Kosrae		2	1.2%
Marshallese		1	0.6%
Nepal		1	0.6%
Palauan/Chamorro		1	0.6%
Papua New Guinea		1	0.6%
Pohnpei		8	4.7%
Russian		2	1.2%
Solomon		1	0.6%
Taiwanese		12	7.1%
Thailand		1	0.6%
Venezuelan		1	0.6%
Yapese		16	9.4%

C7: marital status

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 31 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	single, never married	503	28.5%
2	married or domestic partnership	1010	57.1%

3	widowed	143	8.1%
4	divorced	79	4.5%
5	separated	30	1.7%
99	refused	3	0.2%

C8: work status

Data file: plw2016

Overview

Valid: 1765 Invalid: 3
 Type: Discrete Decimal: 0 Width: 24 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	employed for wages	1112	63%
2	employed not for wages	8	0.5%
3	self-employed	80	4.5%
4	out of work, looking	63	3.6%
5	out of work, not looking	112	6.3%
6	homemaker	101	5.7%
7	retired	232	13.1%
8	student	57	3.2%
99	refused	0	0%
Sysmiss		3	

C11: estimate of annual household income

Data file: plw2016

Overview

Valid: 1594 Invalid: 174
 Type: Discrete Decimal: 0 Width: 17 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	less than \$10,000	636	39.9%
2	\$10-<20, 000	589	37%

3	\$20-<30,000	186	11.7%
4	\$30-<40,000	71	4.5%
5	More than \$40,000	75	4.7%
77	don't know	0	0%
99	refused	37	2.3%
Sysmiss		174	

XT1: times smoked past 30 days

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1405	79.5%
1		12	0.7%
2		15	0.8%
3		11	0.6%
4		7	0.4%
5		14	0.8%
6		3	0.2%
7		9	0.5%
10		5	0.3%
11		1	0.1%
12		4	0.2%
14		3	0.2%
15		13	0.7%
16		1	0.1%
17		1	0.1%
20		12	0.7%
21		2	0.1%
22		1	0.1%
25		1	0.1%
26		1	0.1%
27		2	0.1%

29		1	0.1%
30		242	13.7%
77	Don't know	2	0.1%

XT2: number of cigarettes when smoked

Data file: plw2016

Overview

Valid: 361 Invalid: 1407
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		40	11.1%
2		35	9.7%
3		24	6.6%
4		18	5%
5		50	13.9%
6		17	4.7%
7		15	4.2%
8		6	1.7%
9		1	0.3%
10		59	16.3%
11		1	0.3%
12		4	1.1%
13		2	0.6%
15		12	3.3%
16		1	0.3%
18		3	0.8%
20		48	13.3%
24		1	0.3%
25		1	0.3%
28		1	0.3%
30		7	1.9%
33		1	0.3%
40		7	1.9%
60		3	0.8%

77	Don't know	2	0.6%
99	Refused	2	0.6%
Sysmiss		1407	

T3: age started smoking

Data file: plw2016

Overview

Valid: 358 Invalid: 1410
 Type: Discrete Decimal: 0 Width: 10 Range: 5 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		2	0.6%
7		1	0.3%
8		1	0.3%
9		1	0.3%
10		3	0.8%
11		6	1.7%
12		16	4.5%
13		15	4.2%
14		14	3.9%
15		36	10.1%
16		29	8.1%
17		28	7.8%
18		46	12.8%
19		19	5.3%
20		26	7.3%
21		20	5.6%
22		11	3.1%
23		11	3.1%
24		7	2%
25		11	3.1%
26		6	1.7%
27		2	0.6%
28		1	0.3%
29		3	0.8%

30		8	2.2%
31		3	0.8%
32		2	0.6%
33		3	0.8%
35		6	1.7%
36		2	0.6%
37		1	0.3%
38		1	0.3%
40		3	0.8%
41		1	0.3%
44		3	0.8%
45		1	0.3%
46		1	0.3%
47		2	0.6%
48		1	0.3%
49		1	0.3%
50		2	0.6%
51		1	0.3%
77	Don't know	1	0.3%
Sysmiss		1410	

XT5: want to quit smoking

Data file: plw2016

Overview

Valid: 361 Invalid: 1407
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	256	70.9%
2	No	98	27.1%
77	Don't know	7	1.9%
Sysmiss		1407	

XT6: stopped smoking as trying to quit**Data file:** plw2016**Overview**

Valid: 361 Invalid: 1407
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	188	52.1%
2	No	170	47.1%
77	Don't know	3	0.8%
Sysmiss		1407	

XT17: exposed to smoke in home**Data file:** plw2016**Overview**

Valid: 1764 Invalid: 4
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
0		1577	89.4%
1		22	1.2%
2		21	1.2%
3		18	1%
4		5	0.3%
5		7	0.4%
6		5	0.3%
7		107	6.1%
77	Don't know	1	0.1%
99	Refused	1	0.1%
Sysmiss		4	

XT18: exposed to smoke at work**Data file:** plw2016**Overview**

Valid: 1692 Invalid: 76
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
0		1439	85%
1		32	1.9%
2		23	1.4%
3		23	1.4%
4		14	0.8%
5		54	3.2%
6		34	2%
7		71	4.2%
77	Don't know	1	0.1%
99	Refused	1	0.1%
Sysmiss		76	

XT19: exposed to smoke in vehicle**Data file:** plw2016**Overview**

Valid: 1691 Invalid: 77
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 99 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
0		1510	89.3%
1		62	3.7%
2		23	1.4%
3		19	1.1%
4		11	0.7%
5		17	1%
6		6	0.4%

7		41	2.4%
77	Don't know	1	0.1%
99	Refused	1	0.1%
Sysmiss		77	

XA1: age started drinking

Data file: plw2016

Overview

Valid: 716 Invalid: 1052
 Type: Discrete Decimal: 0 Width: 10 Range: 10 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
10		5	0.7%
11		10	1.4%
12		19	2.7%
13		23	3.2%
14		28	3.9%
15		46	6.4%
16		68	9.5%
17		50	7%
18		120	16.8%
19		45	6.3%
20		76	10.6%
21		68	9.5%
22		22	3.1%
23		16	2.2%
24		17	2.4%
25		29	4.1%
26		7	1%
27		11	1.5%
28		7	1%
29		1	0.1%
30		17	2.4%
32		3	0.4%
33		1	0.1%

34		3	0.4%
35		3	0.4%
36		1	0.1%
37		1	0.1%
38		1	0.1%
40		6	0.8%
41		1	0.1%
43		1	0.1%
44		1	0.1%
46		2	0.3%
48		1	0.1%
50		1	0.1%
51		1	0.1%
59		1	0.1%
77	Don't know	2	0.3%
99	Refused	1	0.1%
Sysmiss		1052	

A6: number drinking occasions past 30 days

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1040	58.8%
1		161	9.1%
2		114	6.4%
3		56	3.2%
4		60	3.4%
5		37	2.1%
6		21	1.2%
7		19	1.1%
8		20	1.1%
9		5	0.3%

10		30	1.7%
12		17	1%
13		1	0.1%
14		11	0.6%
15		38	2.1%
16		1	0.1%
17		1	0.1%
18		3	0.2%
20		22	1.2%
21		1	0.1%
22		2	0.1%
25		7	0.4%
26		2	0.1%
27		1	0.1%
28		4	0.2%
29		3	0.2%
30		89	5%
77	Don't know	2	0.1%

A7: average number drinks per occasion past 30 days

Data file: plw2016

Overview

Valid: 703 Invalid: 1065
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		73	10.4%
2		107	15.2%
3		93	13.2%
4		87	12.4%
5		31	4.4%
6		137	19.5%
7		8	1.1%
8		45	6.4%
9		3	0.4%

10		19	2.7%
11		2	0.3%
12		61	8.7%
13		3	0.4%
14		1	0.1%
15		3	0.4%
17		4	0.6%
18		3	0.4%
20		2	0.3%
23		1	0.1%
24		14	2%
30		4	0.6%
36		1	0.1%
77	Don't know	1	0.1%
Sysmiss		1065	

X A8: binge drink in past 30 days

Data file: plw2016

Overview

Valid: 1765 Invalid: 3
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	1765	100%
Sysmiss		3	

X A9: number of days binge drink

Data file: plw2016

Overview

Valid: 685 Invalid: 1083
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		203	29.6%
1		110	16.1%
2		78	11.4%
3		41	6%
4		57	8.3%
5		26	3.8%
6		28	4.1%
7		12	1.8%
8		17	2.5%
9		2	0.3%
10		10	1.5%
12		10	1.5%
13		2	0.3%
14		4	0.6%
15		12	1.8%
16		2	0.3%
18		1	0.1%
20		13	1.9%
21		2	0.3%
22		1	0.1%
25		4	0.6%
27		1	0.1%
28		1	0.1%
29		1	0.1%
30		46	6.7%
77	Don't know	1	0.1%
Sysmiss		1083	

XV9: driven after alcohol in past 30 days

Data file: plw2016

Overview

Valid: 712 Invalid: 1056
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		473	66.4%
1		68	9.6%
2		50	7%
3		17	2.4%
4		21	2.9%
5		11	1.5%
6		2	0.3%
7		6	0.8%
8		9	1.3%
9		1	0.1%
10		15	2.1%
12		2	0.3%
14		1	0.1%
15		6	0.8%
16		1	0.1%
20		7	1%
22		1	0.1%
25		3	0.4%
30		17	2.4%
77	Don't know	1	0.1%
Sysmiss		1056	

XV10: in past 30 days ridden in vehicle with driver that had alcohol

Data file: plw2016

Overview

Valid: 1757 Invalid: 11
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1476	84%
1		98	5.6%

2		66	3.8%
3		29	1.7%
4		22	1.3%
5		11	0.6%
6		6	0.3%
7		9	0.5%
8		7	0.4%
10		10	0.6%
12		2	0.1%
14		2	0.1%
19		1	0.1%
20		4	0.2%
25		3	0.2%
30		8	0.5%
77	Don't know	3	0.2%
Sysmiss		11	

D1: days fruit eaten per week

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		209	11.8%
1		332	18.8%
2		356	20.1%
3		295	16.7%
4		114	6.4%
5		86	4.9%
6		22	1.2%
7		346	19.6%
77	Don't know	8	0.5%

D2: servings fruit eaten per day**Data file:** plw2016**Overview**

Valid: 1551 Invalid: 217
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
0		3	0.2%
1		544	35.1%
2		565	36.4%
3		254	16.4%
4		82	5.3%
5		52	3.4%
6		26	1.7%
7		3	0.2%
8		2	0.1%
10		17	1.1%
12		2	0.1%
77	Don't know	1	0.1%
Sysmiss		217	

D3: days veg eaten per week**Data file:** plw2016**Overview**

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
0		69	3.9%
1		103	5.8%
2		251	14.2%
3		333	18.8%
4		189	10.7%

5		131	7.4%
6		69	3.9%
7		620	35.1%
77	Don't know	3	0.2%

D4: servings veg eaten per day

Data file: plw2016

Overview

Valid: 1696 Invalid: 72
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2	0.1%
1		429	25.3%
2		734	43.3%
3		342	20.2%
4		93	5.5%
5		54	3.2%
6		23	1.4%
7		1	0.1%
8		3	0.2%
9		3	0.2%
10		7	0.4%
12		1	0.1%
77	Don't know	4	0.2%
Sysmiss		72	

D9: importance lowering salt

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 20 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	very important	1440	81.4%
2	somewhat important	178	10.1%
3	not at all important	110	6.2%
77	don't know	40	2.3%

XD11: watching/reducing salt intake

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1218	68.9%
2	No	538	30.4%
77	Don't know	12	0.7%
99	Refused	0	0%

D12: oil used most often

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 18 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	vegetable oil	1653	93.5%
2	lard	0	0%
3	butter	15	0.8%
4	margarine	14	0.8%

5	other	65	3.7%
6	none in particular	3	0.2%
7	none used	14	0.8%
77	don't know	3	0.2%
99	refused	1	0.1%

P1: vig activity at work

Data file: plw2016

Overview

Valid: 1301 Invalid: 467
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	180	13.8%
2	No	1120	86.1%
77	Don't know	1	0.1%
Sysmiss		467	

P2: vig activity at work: days per week

Data file: plw2016

Overview

Valid: 180 Invalid: 1588
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		12	6.7%
2		13	7.2%
3		23	12.8%
4		14	7.8%
5		45	25%
6		61	33.9%
7		12	6.7%

Sysmiss	1588	
---------	------	--

P3A: vig activity at work: hours per day

Data file: plw2016

Overview

Valid: 180 Invalid: 1588
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		11	6.1%
1		16	8.9%
2		13	7.2%
3		17	9.4%
4		27	15%
5		11	6.1%
6		25	13.9%
7		10	5.6%
8		41	22.8%
9		6	3.3%
10		2	1.1%
12		1	0.6%
Sysmiss		1588	

P3B: vig activity at work: mins per day

Data file: plw2016

Overview

Valid: 160 Invalid: 1608 Minimum: 0 Maximum: 45 Mean: 3.094 Standard deviation: 9.04
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 45 Format: Numeric

P4: mod activity at work

Data file: plw2016

Overview

Valid: 1301 Invalid: 467
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	498	38.3%
2	No	803	61.7%
Sysmiss		467	

P5: mod activity at work: days per week

Data file: plw2016

Overview

Valid: 497 Invalid: 1271
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		47	9.5%
2		46	9.3%
3		46	9.3%
4		29	5.8%
5		126	25.4%
6		135	27.2%
7		67	13.5%
77	Don't know	1	0.2%
Sysmiss		1271	

P6A: mod activity at work: hours per day

Data file: plw2016

Overview

Valid: 497 Invalid: 1271
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	

0		48	9.7%
1		60	12.1%
2		65	13.1%
3		42	8.5%
4		67	13.5%
5		34	6.8%
6		42	8.5%
7		15	3%
8		104	20.9%
9		7	1.4%
10		1	0.2%
11		2	0.4%
12		6	1.2%
13		1	0.2%
14		1	0.2%
15		1	0.2%
77	Don't know	1	0.2%
Sysmiss		1271	

P6B: mod activity at work: mins per day

Data file: plw2016

Overview

Valid: 449 Invalid: 1319
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		369	82.2%
2		1	0.2%
5		1	0.2%
10		5	1.1%
15		3	0.7%
20		6	1.3%
25		1	0.2%
30		55	12.2%
45		6	1.3%

50		1	0.2%
77	Don't know	1	0.2%
Sysmiss		1319	

P7: active transport

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	666	37.7%
2	No	1099	62.2%
77	Don't know	2	0.1%
99	Refused	1	0.1%

P8: active transport: days per week

Data file: plw2016

Overview

Valid: 666 Invalid: 1102
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		6	0.9%
1		55	8.3%
2		63	9.5%
3		91	13.7%
4		37	5.6%
5		103	15.5%
6		69	10.4%
7		242	36.3%
Sysmiss		1102	

P9A: active transport: hours per day

Data file: plw2016

Overview

Valid: 662 Invalid: 1106
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		390	58.9%
1		137	20.7%
2		51	7.7%
3		17	2.6%
4		32	4.8%
5		14	2.1%
6		8	1.2%
7		4	0.6%
8		5	0.8%
77	Don't know	4	0.6%
Sysmiss		1106	

P9B: active transport: mins per day

Data file: plw2016

Overview

Valid: 634 Invalid: 1134
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		203	32%
5		2	0.3%
10		58	9.1%
14		1	0.2%
15		71	11.2%

20		77	12.1%
25		11	1.7%
30		172	27.1%
35		2	0.3%
36		1	0.2%
40		6	0.9%
45		23	3.6%
50		3	0.5%
77	Don't know	4	0.6%
Sysmiss		1134	

P10: vig leisure activity

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	357	20.2%
2	No	1410	79.8%
99	Refused	1	0.1%

P11: vig leisure activity: days per week

Data file: plw2016

Overview

Valid: 357 Invalid: 1411
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.3%
1		87	24.4%
2		92	25.8%

3		63	17.6%
4		33	9.2%
5		25	7%
6		8	2.2%
7		48	13.4%
Sysmiss		1411	

P12A: vig leisure activity: hours per day

Data file: plw2016

Overview

Valid: 355 Invalid: 1413
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		57	16.1%
1		119	33.5%
2		84	23.7%
3		28	7.9%
4		35	9.9%
5		7	2%
6		12	3.4%
7		2	0.6%
8		10	2.8%
9		1	0.3%
Sysmiss		1413	

P12B: vig leisure activity: mins per day

Data file: plw2016

Overview

Valid: 320 Invalid: 1448 Minimum: 0 Maximum: 50 Mean: 8.306 Standard deviation: 14.685
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

P13: mod leisure activity

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	595	33.7%
2	No	1171	66.2%
77	Don't know	2	0.1%

P14: mod leisure activity: days per week

Data file: plw2016

Overview

Valid: 595 Invalid: 1173
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.2%
1		133	22.4%
2		133	22.4%
3		84	14.1%
4		34	5.7%
5		53	8.9%
6		26	4.4%
7		131	22%
Sysmiss		1173	

P15A: mod leisure activity: hours per day

Data file: plw2016

Overview

Valid: 595 Invalid: 1173
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 11 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		173	29.1%
1		163	27.4%
2		82	13.8%
3		42	7.1%
4		54	9.1%
5		19	3.2%
6		27	4.5%
7		6	1%
8		23	3.9%
9		2	0.3%
10		3	0.5%
11		1	0.2%
Sysmiss		1173	

P15B: mod leisure activity: mins per day

Data file: plw2016

Overview

Valid: 542 Invalid: 1226 Minimum: 0 Maximum: 45 Mean: 11.393 Standard deviation: 15.394
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 45 Format: Numeric

P16A: sedentary time: hours per day

Data file: plw2016

Overview

Valid: 1766 Invalid: 2
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		70	4%
1		225	12.7%
2		306	17.3%
3		255	14.4%

4		268	15.2%
5		188	10.6%
6		137	7.8%
7		36	2%
8		136	7.7%
9		19	1.1%
10		58	3.3%
11		5	0.3%
12		34	1.9%
13		5	0.3%
14		2	0.1%
15		3	0.2%
16		2	0.1%
77	Don't know	17	1%
Sysmiss		2	

P16B: sedentary time: mins per day

Data file: plw2016

Overview

Valid: 1584 Invalid: 184
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1400	88.4%
3		1	0.1%
8		4	0.3%
12		1	0.1%
15		4	0.3%
20		6	0.4%
30		143	9%
40		1	0.1%
45		11	0.7%
55		1	0.1%
77	Don't know	12	0.8%
Sysmiss		184	

H1: BP measured

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1565	88.5%
2	No	199	11.3%
77	Don't know	4	0.2%

H2A: told had high BP

Data file: plw2016

Overview

Valid: 1565 Invalid: 203
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	489	31.2%
2	No	1067	68.2%
77	Don't know	9	0.6%
Sysmiss		203	

H3: taken meds for high BP

Data file: plw2016

Overview

Valid: 489 Invalid: 1279
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	291	59.5%
2	No	196	40.1%
77	Don't know	2	0.4%
Sysmiss		1279	

H5: taking trad'l meds for high BP

Data file: plw2016

Overview

Valid: 486 Invalid: 1282
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	70	14.4%
2	No	416	85.6%
Sysmiss		1282	

H6: gluc measured

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1301	73.6%
2	No	432	24.4%
77	Don't know	35	2%

H7A: told had high gluc**Data file:** plw2016**Overview**

Valid: 1300 Invalid: 468
 Type: Discrete Decimal: 0 Width: 42 Range: 1 - 77 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	243	18.7%
2	Yes, but female told only during pregnancy	9	0.7%
3	No	1002	77.1%
4	No, pre-diabetes or borderline diabetes	40	3.1%
77	Don't know	6	0.5%
Sysmiss		468	

H8: taken meds for high gluc**Data file:** plw2016**Overview**

Valid: 243 Invalid: 1525
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	127	52.3%
2	No	115	47.3%
77	Don't know	1	0.4%
Sysmiss		1525	

H9: taking insulin for high gluc**Data file:** plw2016**Overview**

Valid: 243 Invalid: 1525
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	40	16.5%
2	No	203	83.5%
Sysmiss		1525	

H11: taking trad'l meds for high gluc

Data file: plw2016

Overview

Valid: 243 Invalid: 1525
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	63	25.9%
2	No	180	74.1%
Sysmiss		1525	

H12: chol measured

Data file: plw2016

Overview

Valid: 1767 Invalid: 1
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1081	61.2%
2	No	623	35.3%
77	Don't know	63	3.6%
Sysmiss		1	

H13A: told had high chol**Data file:** plw2016**Overview**

Valid: 1081 Invalid: 687
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	300	27.8%
2	No	776	71.8%
77	Don't know	5	0.5%
Sysmiss		687	

H14: taken meds for high chol**Data file:** plw2016**Overview**

Valid: 300 Invalid: 1468
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	135	45%
2	No	165	55%
Sysmiss		1468	

H16: taking trad'l meds for high chol**Data file:** plw2016**Overview**

Valid: 299 Invalid: 1469
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	

1	Yes	40	13.4%
2	No	259	86.6%
Sysmiss		1469	

XH17A: had coronary heart disease

Data file: plw2016

Overview

Valid: 1766 Invalid: 2
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	60	3.4%
2	No	1683	95.3%
77	Don't know	23	1.3%
Sysmiss		2	

XH17B: have angina

Data file: plw2016

Overview

Valid: 1766 Invalid: 2
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	40	2.3%
2	No	1709	96.8%
77	Don't know	17	1%
Sysmiss		2	

XH17C: had heart attack

Data file: plw2016

Overview

Valid: 1768 Invalid: 0
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	14	0.8%
2	No	1746	98.8%
77	Don't know	7	0.4%
99	Refused	1	0.1%

XH17D: had stroke

Data file: plw2016

Overview

Valid: 1760 Invalid: 8
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	43	2.4%
2	No	1713	97.3%
77	Don't know	4	0.2%
Sysmiss		8	

XH17OTHER: have heart condition/heart disease

Data file: plw2016

Overview

Valid: 1762 Invalid: 6
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	89	5.1%

2	No	1660	94.2%
77	Don't know	13	0.7%
Sysmiss		6	

XO1: number natural teeth

Data file: plw2016

Overview

Valid: 1762 Invalid: 6
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	1 to 5	868	49.3%
2	6 or more but not all	240	13.6%
3	all	40	2.3%
4	none	599	34%
77	don't know	14	0.8%
99	refused	1	0.1%
Sysmiss		6	

O7: main reason for last dentist visit

Data file: plw2016

Overview

Valid: 1765 Invalid: 3
 Type: Discrete Decimal: 0 Width: 41 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Consultation / advice	705	39.9%
2	Pain or trouble with teeth, gums or mouth	281	15.9%
3	Treatment / Follow-up treatment	170	9.6%
4	Routine check-up treatment	278	15.8%
5	Other	307	17.4%
77	Don't know	23	1.3%

99	Refused	1	0.1%
Sysmiss		3	

CX3: ever had mammogram

Data file: plw2016

Overview

Valid: 870 Invalid: 898
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	316	36.3%
2	No	552	63.4%
77	Don't know	2	0.2%
Sysmiss		898	

CX3A: time since last mammogram

Data file: plw2016

Overview

Valid: 316 Invalid: 1452
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	within the past year	76	24.1%
2	within the past 2 years	63	19.9%
3	within the past 3 years	69	21.8%
4	within the past 5 years	100	31.6%
5	5 or more years ago	1	0.3%
77	don't know	7	2.2%
Sysmiss		1452	

CX2: ever had clinical breast exam

Data file: plw2016

Overview

Valid: 870 Invalid: 898
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	569	65.4%
2	No	300	34.5%
77	Don't know	1	0.1%
Sysmiss		898	

CX2A: time since last clinical breast exam

Data file: plw2016

Overview

Valid: 569 Invalid: 1199
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	within the past year	159	27.9%
2	within the past 2 years	132	23.2%
3	within the past 3 years	111	19.5%
4	within the past 5 years	156	27.4%
5	5 or more years ago	1	0.2%
77	don't know	10	1.8%
Sysmiss		1199	

CX1: ever had pap test

Data file: plw2016

Overview

Valid: 871 Invalid: 897
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	667	76.6%
2	No	199	22.8%
77	Don't know	5	0.6%
Sysmiss		897	

CX1A: time since last pap test

Data file: plw2016

Overview

Valid: 667 Invalid: 1101
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	within the past year	204	30.6%
2	within the past 2 years	159	23.8%
3	within the past 3 years	124	18.6%
4	within the past 5 years	175	26.2%
5	5 or more years ago	1	0.1%
77	don't know	4	0.6%
Sysmiss		1101	

CX4: ever had colonoscopy

Data file: plw2016

Overview

Valid: 1763 Invalid: 5
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	74	4.2%

2	No	1678	95.2%
77	Don't know	10	0.6%
99	Refused	1	0.1%
Sysmiss		5	

CX4A: time since last colonoscopy

Data file: plw2016

Overview

Valid: 73 Invalid: 1695
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	within the past year	20	27.4%
2	within the past 2 years	12	16.4%
3	within the past 3 years	15	20.5%
4	within the past 5 years	8	11%
5	5 or more years ago	17	23.3%
77	don't know	1	1.4%
Sysmiss		1695	

CX5: ever had blood stool test

Data file: plw2016

Overview

Valid: 1762 Invalid: 6
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	196	11.1%
2	No	1544	87.6%
77	Don't know	22	1.2%
Sysmiss		6	

CX5A: time since last blood stool test

Data file: plw2016

Overview

Valid: 195 Invalid: 1573
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	within the past year	103	52.8%
2	within the past 2 years	23	11.8%
3	within the past 3 years	25	12.8%
4	within the past 5 years	15	7.7%
5	5 or more years ago	27	13.8%
77	don't know	2	1%
Sysmiss		1573	

CX6: told had cancer

Data file: plw2016

Overview

Valid: 1760 Invalid: 8
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	22	1.3%
2	No	1726	98.1%
77	Don't know	10	0.6%
99	Refused	2	0.1%
Sysmiss		8	

CX6TYPE: type of cancer

Data file: plw2016

Overview

Valid: 21 Invalid: 0
 Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Refused		1	4.8%
breast		3	14.3%
cervix		5	23.8%
lip		4	19%
other		1	4.8%
prostate		4	19%
skin		3	14.3%

M1: BP interviewer ID

Data file: plw2016

Overview

Valid: 1450 Invalid: 0
 Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
oth10		110	7.6%
oth11		62	4.3%
oth12		58	4%
oth13		1	0.1%
oth14		29	2%
oth15		91	6.3%
oth16		1	0.1%
oth17		6	0.4%
oth18		90	6.2%
oth19		84	5.8%
oth2		4	0.3%
oth20		118	8.1%
oth21		151	10.4%

oth22		120	8.3%
oth23		13	0.9%
oth24		123	8.5%
oth25		1	0.1%
oth26		5	0.3%
oth27		61	4.2%
oth3		154	10.6%
oth4		34	2.3%
oth5		11	0.8%
oth6		89	6.1%
oth7		32	2.2%
oth9		2	0.1%

M2: BP device ID

Data file: plw2016

Overview

Valid: 1462 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
bprid1		135	9.2%
bprid10		39	2.7%
bprid2		152	10.4%
bprid3		219	15%
bprid4		159	10.9%
bprid5		170	11.6%
bprid6		181	12.4%
bprid7		157	10.7%
bprid8		247	16.9%
bprid9		3	0.2%

M3: cuff size

Data file: plw2016

Overview

Valid: 1460 Invalid: 308
 Type: Discrete Decimal: 0 Width: 11 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	small	67	4.6%
2	medium	658	45.1%
3	large	670	45.9%
4	extra-large	65	4.5%
Sysmiss		308	

XM3: arm circumference (cm)

Data file: plw2016

Overview

Valid: 1449 Invalid: 319 Minimum: 20 Maximum: 63 Mean: 32.985 Standard deviation: 4.722
 Type: Continuous Decimal: 0 Width: 10 Range: 20 - 63 Format: Numeric

M4A: BP reading 1: systolic

Data file: plw2016

Overview

Valid: 1461 Invalid: 307 Minimum: 68 Maximum: 235 Mean: 129.564 Standard deviation: 22.47
 Type: Continuous Decimal: 0 Width: 10 Range: 68 - 235 Format: Numeric

M4B: BP reading 1: diastolic

Data file: plw2016

Overview

Valid: 1461 Invalid: 307 Minimum: 37 Maximum: 134 Mean: 79.198 Standard deviation: 12.927
 Type: Continuous Decimal: 0 Width: 10 Range: 37 - 134 Format: Numeric

M5A: BP reading 2: systolic

Data file: plw2016

Overview

Valid: 1461 Invalid: 307 Minimum: 50 Maximum: 228 Mean: 126.234 Standard deviation: 21.618
 Type: Continuous Decimal: 0 Width: 10 Range: 50 - 228 Format: Numeric

M5B: BP reading 2: diastolic**Data file:** plw2016**Overview**

Valid: 1461 Invalid: 307 Minimum: 30 Maximum: 145 Mean: 78.027 Standard deviation: 12.777
 Type: Continuous Decimal: 0 Width: 10 Range: 30 - 145 Format: Numeric

M6A: BP reading 3: systolic**Data file:** plw2016**Overview**

Valid: 1458 Invalid: 310 Minimum: 72 Maximum: 228 Mean: 125.702 Standard deviation: 21.547
 Type: Continuous Decimal: 0 Width: 10 Range: 72 - 228 Format: Numeric

M6B: BP reading 3: diastolic**Data file:** plw2016**Overview**

Valid: 1458 Invalid: 310 Minimum: 26 Maximum: 146 Mean: 77.556 Standard deviation: 12.801
 Type: Continuous Decimal: 0 Width: 10 Range: 26 - 146 Format: Numeric

M7: took raised BP meds in past 2 weeks**Data file:** plw2016**Overview**

Valid: 1464 Invalid: 304
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	4	0.3%
2	No	1457	99.5%
77	Don't know	2	0.1%
99	Refused	1	0.1%
Sysmiss		304	

XM8: pregnant**Data file:** plw2016**Overview**

Valid: 872 Invalid: 896
 Type: Discrete Decimal: 0 Width: 34 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	pregnant	9	1%
2	breastfeeding	30	3.4%
3	both, pregnant and breastfeeding	11	1.3%
4	neither, pregnant or breastfeeding	816	93.6%
77	don't know	4	0.5%
99	refused	2	0.2%
Sysmiss		896	

M10A: height device ID**Data file:** plw2016**Overview**

Valid: 1447 Invalid: 0
 Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
ss1		159	11%
ss2		133	9.2%
ss3		251	17.3%
ss4		96	6.6%
ss5		314	21.7%
ss6		93	6.4%
ss7		273	18.9%
ss8		128	8.8%

M10B: weight device ID**Data file:** plw2016**Overview**

Valid: 1448 Invalid: 0
 Type: Discrete Width: 3 Range: - Format: character

Questions and instructions**CATEGORIES**

Value	Category	Cases	
ww1		163	11.3%
ww2		109	7.5%
ww3		255	17.6%
ww4		112	7.7%
ww5		321	22.2%
ww6		91	6.3%
ww7		275	19%
ww8		122	8.4%

M11: height (cm)**Data file:** plw2016**Overview**

Valid: 1442 Invalid: 326 Minimum: 133.5 Maximum: 191.6 Mean: 161.816 Standard deviation: 8.298
 Type: Continuous Decimal: 0 Width: 10 Range: 133.5 - 191.6 Format: Numeric

M12: weight (kg)**Data file:** plw2016**Overview**

Valid: 1438 Invalid: 0
 Type: Discrete Width: 17 Range: - Format: character

Questions and instructions**CATEGORIES**

Value	Category	Cases	
100		2	0.1%
100.2		1	0.1%
100.3		1	0.1%

100.6		2	0.1%
100.7		2	0.1%
100.8		1	0.1%
100.9		2	0.1%
101		2	0.1%
101.4		1	0.1%
101.7		2	0.1%
101.9		1	0.1%
102		3	0.2%
102.4		1	0.1%
102.6		1	0.1%
102.7		2	0.1%
102.8		1	0.1%
103.1		1	0.1%
103.2		1	0.1%
103.4		3	0.2%
103.5		1	0.1%
103.6		1	0.1%
103.8		1	0.1%
103.9		2	0.1%
104		1	0.1%
104.2		1	0.1%
104.3		2	0.1%
104.4		1	0.1%
104.6		1	0.1%
104.8		1	0.1%
105		1	0.1%
105.2		1	0.1%
105.5		2	0.1%
105.6		2	0.1%
105.8		1	0.1%
106		2	0.1%
106.1		1	0.1%
106.2		1	0.1%
106.6		1	0.1%
107.1		1	0.1%
107.2		2	0.1%
107.5		1	0.1%
107.6		3	0.2%

107.7		1	0.1%
107.8		2	0.1%
108		1	0.1%
108.3		1	0.1%
108.6		1	0.1%
108.7		1	0.1%
108.9		1	0.1%
109		3	0.2%
109.6		1	0.1%
109.8		1	0.1%
109.9		1	0.1%
110.1		1	0.1%
110.5		1	0.1%
110.9		1	0.1%
111.7		1	0.1%
111.9		1	0.1%
112		1	0.1%
112.1		1	0.1%
112.3		1	0.1%
112.4		1	0.1%
112.5		1	0.1%
112.8		1	0.1%
112.9		1	0.1%
113		2	0.1%
113.7		1	0.1%
114.3		2	0.1%
115		2	0.1%
115.1		1	0.1%
115.3		2	0.1%
115.5		1	0.1%
116.5		1	0.1%
117		1	0.1%
117.7		1	0.1%
118.5		2	0.1%
118.9		1	0.1%
119		1	0.1%
119.4		1	0.1%
119.9		2	0.1%
120.1		1	0.1%

120.4		1	0.1%
121.3		1	0.1%
121.4		1	0.1%
122.4		1	0.1%
123.1		1	0.1%
123.4		1	0.1%
123.6		1	0.1%
123.845		1	0.1%
124		1	0.1%
124.8		1	0.1%
125.9		1	0.1%
127		1	0.1%
128		1	0.1%
128.8		1	0.1%
129		1	0.1%
132.8		1	0.1%
137.7		1	0.1%
140.1		1	0.1%
142.1		1	0.1%
145.8		1	0.1%
153.5		1	0.1%
156.9		1	0.1%
157		1	0.1%
173.4		1	0.1%
174.7		1	0.1%
39.5		1	0.1%
41.2		1	0.1%
41.7		1	0.1%
41.9		1	0.1%
42.1		1	0.1%
42.9		2	0.1%
43		1	0.1%
43.6		1	0.1%
44.1		1	0.1%
44.3		1	0.1%
44.8		1	0.1%
45		1	0.1%
45.3		1	0.1%
46		1	0.1%

46.2		1	0.1%
46.4		1	0.1%
46.5		4	0.3%
46.9		1	0.1%
47		2	0.1%
47.1		1	0.1%
47.5		1	0.1%
47.6		2	0.1%
47.8		1	0.1%
47.9		2	0.1%
48.1		3	0.2%
48.3		3	0.2%
48.8		1	0.1%
49		1	0.1%
49.1		1	0.1%
49.2		1	0.1%
49.3		5	0.3%
49.4		2	0.1%
49.5		5	0.3%
49.6		2	0.1%
49.7		2	0.1%
49.8		1	0.1%
49.9		1	0.1%
50		3	0.2%
50.1		3	0.2%
50.2		1	0.1%
50.3		3	0.2%
50.4		2	0.1%
50.5		1	0.1%
50.6		2	0.1%
50.7		1	0.1%
50.8		2	0.1%
50.9		2	0.1%
51		2	0.1%
51.1		2	0.1%
51.2		2	0.1%
51.3		3	0.2%
51.5		1	0.1%
51.6		1	0.1%

51.7		2	0.1%
51.9		1	0.1%
52		1	0.1%
52.1		1	0.1%
52.2		4	0.3%
52.3		1	0.1%
52.7		1	0.1%
52.8		1	0.1%
52.9		2	0.1%
53		1	0.1%
53.1		2	0.1%
53.2		1	0.1%
53.3		1	0.1%
53.5		1	0.1%
53.6		2	0.1%
53.7		3	0.2%
53.8		2	0.1%
53.9		1	0.1%
54		2	0.1%
54.1		2	0.1%
54.2		2	0.1%
54.5		4	0.3%
54.6		1	0.1%
54.7		4	0.3%
54.8		1	0.1%
54.9		4	0.3%
55.1		3	0.2%
55.2		5	0.3%
55.3		2	0.1%
55.4		1	0.1%
55.5		1	0.1%
55.8		3	0.2%
55.9		2	0.1%
56		2	0.1%
56.1		3	0.2%
56.2		6	0.4%
56.4		2	0.1%
56.5		2	0.1%
56.6		1	0.1%

56.9		2	0.1%
57		1	0.1%
57.2		2	0.1%
57.3		4	0.3%
57.4		3	0.2%
57.6		3	0.2%
57.7		5	0.3%
57.8		2	0.1%
57.9		7	0.5%
58		2	0.1%
58.1		1	0.1%
58.2		1	0.1%
58.3		2	0.1%
58.4		1	0.1%
58.5		4	0.3%
58.6		2	0.1%
58.7		4	0.3%
58.8		3	0.2%
58.9		5	0.3%
59		5	0.3%
59.1		4	0.3%
59.2		1	0.1%
59.4		6	0.4%
59.5		5	0.3%
59.6		3	0.2%
59.7		3	0.2%
59.8		4	0.3%
59.9		2	0.1%
60		4	0.3%
60.1		4	0.3%
60.2		3	0.2%
60.3		1	0.1%
60.4		5	0.3%
60.5		1	0.1%
60.6		5	0.3%
60.7		1	0.1%
60.8		3	0.2%
60.9		3	0.2%
61		8	0.6%

61.1		3	0.2%
61.2		3	0.2%
61.3		2	0.1%
61.4		6	0.4%
61.5		5	0.3%
61.6		2	0.1%
61.7		1	0.1%
61.8		3	0.2%
61.9		3	0.2%
62		4	0.3%
62.1		1	0.1%
62.2		7	0.5%
62.4		1	0.1%
62.5		6	0.4%
62.6		3	0.2%
62.7		6	0.4%
62.8		4	0.3%
62.9		3	0.2%
63		3	0.2%
63.1		2	0.1%
63.2		3	0.2%
63.3		3	0.2%
63.4		3	0.2%
63.5		1	0.1%
63.6		4	0.3%
63.7		4	0.3%
63.8		3	0.2%
63.9		3	0.2%
64		6	0.4%
64.09999999999999		4	0.3%
64.2		2	0.1%
64.3		3	0.2%
64.40000000000001		4	0.3%
64.5		2	0.1%
64.59999999999999		4	0.3%
64.7		3	0.2%
64.8		3	0.2%
64.90000000000001		2	0.1%
65		2	0.1%

65.09999999999999		5	0.3%
65.2		7	0.5%
65.3		3	0.2%
65.40000000000001		3	0.2%
65.5		3	0.2%
65.59999999999999		5	0.3%
65.7		2	0.1%
65.8		2	0.1%
65.90000000000001		1	0.1%
66		3	0.2%
66.09999999999999		7	0.5%
66.2		7	0.5%
66.3		2	0.1%
66.40000000000001		3	0.2%
66.5		3	0.2%
66.59999999999999		6	0.4%
66.7		6	0.4%
66.8		1	0.1%
66.90000000000001		1	0.1%
67		6	0.4%
67.09999999999999		4	0.3%
67.2		4	0.3%
67.3		2	0.1%
67.40000000000001		1	0.1%
67.5		4	0.3%
67.59999999999999		3	0.2%
67.7		7	0.5%
67.8		1	0.1%
67.90000000000001		2	0.1%
68		4	0.3%
68.09999999999999		8	0.6%
68.2		4	0.3%
68.3		2	0.1%
68.5		2	0.1%
68.59999999999999		8	0.6%
68.7		2	0.1%
68.8		5	0.3%
68.90000000000001		3	0.2%
69		6	0.4%

69.09999999999999		3	0.2%
69.2		5	0.3%
69.3		7	0.5%
69.5		2	0.1%
69.59999999999999		3	0.2%
69.7		2	0.1%
69.8		5	0.3%
69.90000000000001		4	0.3%
70		4	0.3%
70.09999999999999		1	0.1%
70.2		5	0.3%
70.3		4	0.3%
70.40000000000001		3	0.2%
70.5		3	0.2%
70.59999999999999		5	0.3%
70.7		1	0.1%
70.8		5	0.3%
70.90000000000001		1	0.1%
71		5	0.3%
71.09999999999999		2	0.1%
71.2		2	0.1%
71.3		3	0.2%
71.5		9	0.6%
71.59999999999999		4	0.3%
71.7		4	0.3%
71.8		3	0.2%
71.90000000000001		2	0.1%
72		4	0.3%
72.09999999999999		1	0.1%
72.2		5	0.3%
72.3		5	0.3%
72.40000000000001		2	0.1%
72.5		5	0.3%
72.59999999999999		5	0.3%
72.7		3	0.2%
72.73		1	0.1%
72.8		3	0.2%
72.90000000000001		3	0.2%
73.09999999999999		5	0.3%

73.2	3	0.2%
73.3	1	0.1%
73.5	1	0.1%
73.59999999999999	1	0.1%
73.7	1	0.1%
73.8	3	0.2%
73.90000000000001	2	0.1%
74	6	0.4%
74.09999999999999	5	0.3%
74.2	2	0.1%
74.3	2	0.1%
74.40000000000001	4	0.3%
74.5	1	0.1%
74.59999999999999	1	0.1%
74.7	3	0.2%
74.8	4	0.3%
74.90000000000001	2	0.1%
75	1	0.1%
75.09999999999999	1	0.1%
75.2	3	0.2%
75.40000000000001	4	0.3%
75.5	1	0.1%
75.64	1	0.1%
75.7	7	0.5%
75.8	4	0.3%
75.90000000000001	9	0.6%
76	6	0.4%
76.09999999999999	2	0.1%
76.2	6	0.4%
76.3	6	0.4%
76.40000000000001	2	0.1%
76.5	4	0.3%
76.59999999999999	1	0.1%
76.7	4	0.3%
76.8	1	0.1%
76.90000000000001	7	0.5%
77	1	0.1%
77.09999999999999	3	0.2%
77.2	2	0.1%

77.3	3	0.2%
77.40000000000001	1	0.1%
77.5	3	0.2%
77.59999999999999	1	0.1%
77.7	5	0.3%
77.8	3	0.2%
77.90000000000001	4	0.3%
78	5	0.3%
78.09999999999999	1	0.1%
78.2	1	0.1%
78.3	2	0.1%
78.40000000000001	3	0.2%
78.5	5	0.3%
78.59999999999999	4	0.3%
78.7	4	0.3%
78.8	4	0.3%
78.90000000000001	4	0.3%
79	8	0.6%
79.09999999999999	2	0.1%
79.2	6	0.4%
79.3	6	0.4%
79.40000000000001	1	0.1%
79.5	2	0.1%
79.59999999999999	3	0.2%
79.7	2	0.1%
79.8	4	0.3%
79.90000000000001	3	0.2%
80	4	0.3%
80.09999999999999	2	0.1%
80.2	4	0.3%
80.3	7	0.5%
80.40000000000001	1	0.1%
80.5	1	0.1%
80.59999999999999	3	0.2%
80.7	4	0.3%
80.8	6	0.4%
80.90000000000001	1	0.1%
81	3	0.2%
81.09999999999999	4	0.3%

81.2		1	0.1%
81.3		2	0.1%
81.40000000000001		1	0.1%
81.59999999999999		4	0.3%
81.7		3	0.2%
81.8		2	0.1%
81.90000000000001		2	0.1%
82		5	0.3%
82.09999999999999		2	0.1%
82.2		2	0.1%
82.3		1	0.1%
82.40000000000001		2	0.1%
82.5		4	0.3%
82.7		1	0.1%
82.8		1	0.1%
82.90000000000001		1	0.1%
83		2	0.1%
83.09999999999999		3	0.2%
83.2		3	0.2%
83.3		3	0.2%
83.336		1	0.1%
83.40000000000001		1	0.1%
83.5		3	0.2%
83.59999999999999		3	0.2%
83.7		3	0.2%
83.8		2	0.1%
83.90000000000001		2	0.1%
84		3	0.2%
84.09999999999999		3	0.2%
84.2		7	0.5%
84.3		3	0.2%
84.40000000000001		2	0.1%
84.5		4	0.3%
84.59999999999999		1	0.1%
84.8		1	0.1%
84.90000000000001		2	0.1%
85		1	0.1%
85.09999999999999		2	0.1%
85.2		6	0.4%

85.3	3	0.2%
85.40000000000001	3	0.2%
85.5	2	0.1%
85.59999999999999	6	0.4%
85.7	3	0.2%
85.8	2	0.1%
86	2	0.1%
86.09999999999999	2	0.1%
86.2	3	0.2%
86.3	4	0.3%
86.40000000000001	4	0.3%
86.5	2	0.1%
86.59999999999999	2	0.1%
86.7	3	0.2%
86.8	1	0.1%
86.90000000000001	1	0.1%
87	1	0.1%
87.09999999999999	3	0.2%
87.2	1	0.1%
87.3	2	0.1%
87.40000000000001	1	0.1%
87.5	3	0.2%
87.59999999999999	2	0.1%
87.7	4	0.3%
87.8	1	0.1%
87.84	1	0.1%
87.90000000000001	1	0.1%
88.09999999999999	1	0.1%
88.2	3	0.2%
88.3	2	0.1%
88.5	2	0.1%
88.59999999999999	2	0.1%
88.7	3	0.2%
88.90000000000001	2	0.1%
89	2	0.1%
89.09999999999999	3	0.2%
89.2	1	0.1%
89.3	1	0.1%
89.5	4	0.3%

89.59999999999999		3	0.2%
89.7		2	0.1%
89.8		2	0.1%
89.90000000000001		2	0.1%
90		2	0.1%
90.09999999999999		2	0.1%
90.2		1	0.1%
90.3		1	0.1%
90.40000000000001		1	0.1%
90.5		1	0.1%
90.59999999999999		2	0.1%
90.7		1	0.1%
90.8		2	0.1%
90.90000000000001		2	0.1%
91		3	0.2%
91.09999999999999		1	0.1%
91.2		5	0.3%
91.40000000000001		1	0.1%
91.59999999999999		4	0.3%
91.7		3	0.2%
91.90000000000001		4	0.3%
92		2	0.1%
92.09999999999999		1	0.1%
92.2		2	0.1%
92.3		2	0.1%
92.5		7	0.5%
92.7		2	0.1%
92.90000000000001		1	0.1%
93		5	0.3%
93.09999999999999		1	0.1%
93.3		5	0.3%
93.40000000000001		3	0.2%
93.5		2	0.1%
93.59999999999999		3	0.2%
93.636		1	0.1%
93.7		2	0.1%
93.90000000000001		1	0.1%
94		6	0.4%
94.2		2	0.1%

94.3		1	0.1%
94.40000000000001		1	0.1%
94.5		1	0.1%
94.59999999999999		3	0.2%
94.8		2	0.1%
94.90000000000001		2	0.1%
95.09999999999999		1	0.1%
95.3		1	0.1%
95.40000000000001		4	0.3%
95.5		1	0.1%
95.59999999999999		3	0.2%
95.7		2	0.1%
95.8		1	0.1%
96.3		1	0.1%
96.40000000000001		2	0.1%
96.5		1	0.1%
96.59999999999999		1	0.1%
96.7		1	0.1%
96.8		1	0.1%
96.90000000000001		3	0.2%
97		5	0.3%
97.09999999999999		1	0.1%
97.2		1	0.1%
97.3		1	0.1%
97.40000000000001		1	0.1%
97.59999999999999		2	0.1%
97.7		2	0.1%
97.8		3	0.2%
98		1	0.1%
98.09999999999999		1	0.1%
98.3		2	0.1%
98.40000000000001		1	0.1%
98.5		1	0.1%
98.59999999999999		2	0.1%
98.7		2	0.1%
99.3		2	0.1%
99.40000000000001		2	0.1%
99.5		2	0.1%
99.59999999999999		2	0.1%

99.7		1	0.1%
MAX		1	0.1%

B1: fasting for past 12 hrs**Data file:** plw2016**Overview**

Valid: 1466 Invalid: 302
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	17	1.2%
2	No	1447	98.7%
77	Don't know	1	0.1%
99	Refused	1	0.1%
Sysmiss		302	

B2: blood measures technician ID**Data file:** plw2016**Overview**

Valid: 1454 Invalid: 0
 Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
oth10		14	1%
oth11		123	8.5%
oth12		27	1.9%
oth14		83	5.7%
oth15		2	0.1%
oth17		8	0.6%
oth18		5	0.3%
oth19		59	4.1%
oth2		7	0.5%

oth20		176	12.1%
oth21		274	18.8%
oth22		57	3.9%
oth23		6	0.4%
oth24		5	0.3%
oth26		16	1.1%
oth27		135	9.3%
oth3		252	17.3%
oth4		38	2.6%
oth5		3	0.2%
oth6		125	8.6%
oth7		36	2.5%
oth9		3	0.2%

B3: gluc device ID

Data file: plw2016

Overview

Valid: 1457 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
devId1		172	11.8%
devId2		234	16.1%
devId3		133	9.1%
devId4		194	13.3%
devId5		266	18.3%
devId6		133	9.1%
devId7		155	10.6%
devId8		170	11.7%

B5: fasting blood glucose (mg/dl)

Data file: plw2016

Overview

Valid: 1456 Invalid: 312 Minimum: 26 Maximum: 401 Mean: 99.732 Standard deviation: 41.244
 Type: Continuous Decimal: 0 Width: 10 Range: 26 - 401 Format: Numeric

B6: took insulin today**Data file:** plw2016**Overview**

Valid: 1465 Invalid: 303
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions**CATEGORIES**

Value	Category	Cases	
1	Yes	4	0.3%
2	No	1460	99.7%
99	Refused	1	0.1%
Sysmiss		303	

B7: chol device ID**Data file:** plw2016**Overview**

Valid: 1458 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Questions and instructions**CATEGORIES**

Value	Category	Cases	
devId1		171	11.7%
devId2		228	15.6%
devId3		134	9.2%
devId4		196	13.4%
devId5		267	18.3%
devId6		136	9.3%
devId7		157	10.8%
devId8		169	11.6%

B8: total cholesterol (mg/dl)**Data file:** plw2016

Overview

Valid: 1452 Invalid: 0
 Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
100		33	2.3%
101		1	0.1%
102		1	0.1%
103		3	0.2%
104		1	0.1%
105		2	0.1%
106		5	0.3%
107		10	0.7%
108		5	0.3%
109		6	0.4%
110		6	0.4%
111		3	0.2%
112		8	0.6%
113		7	0.5%
114		8	0.6%
115		4	0.3%
116		5	0.3%
117		5	0.3%
118		8	0.6%
119		3	0.2%
120		8	0.6%
121		12	0.8%
122		8	0.6%
123		16	1.1%
124		12	0.8%
125		8	0.6%
126		8	0.6%
127		4	0.3%
128		13	0.9%
129		7	0.5%
130		16	1.1%
131		13	0.9%

132		5	0.3%
133		15	1%
134		10	0.7%
135		6	0.4%
136		10	0.7%
137		11	0.8%
138		11	0.8%
139		16	1.1%
140		13	0.9%
141		12	0.8%
142		14	1%
143		17	1.2%
144		15	1%
145		9	0.6%
146		15	1%
147		10	0.7%
148		18	1.2%
149		17	1.2%
150		17	1.2%
151		20	1.4%
152		11	0.8%
153		23	1.6%
154		18	1.2%
155		12	0.8%
156		8	0.6%
157		13	0.9%
158		21	1.4%
159		16	1.1%
160		24	1.7%
161		15	1%
162		11	0.8%
163		17	1.2%
164		16	1.1%
165		17	1.2%
166		17	1.2%
167		10	0.7%
168		9	0.6%
169		17	1.2%
170		22	1.5%

171		13	0.9%
172		18	1.2%
173		13	0.9%
174		20	1.4%
175		11	0.8%
176		11	0.8%
177		14	1%
178		18	1.2%
179		11	0.8%
180		14	1%
181		8	0.6%
182		10	0.7%
183		10	0.7%
184		8	0.6%
185		11	0.8%
186		10	0.7%
187		10	0.7%
188		8	0.6%
189		9	0.6%
190		20	1.4%
191		9	0.6%
192		14	1%
193		11	0.8%
194		15	1%
195		19	1.3%
196		16	1.1%
197		10	0.7%
198		10	0.7%
199		4	0.3%
200		8	0.6%
201		13	0.9%
202		9	0.6%
203		7	0.5%
204		10	0.7%
205		12	0.8%
206		8	0.6%
207		6	0.4%
208		11	0.8%
209		9	0.6%

210		3	0.2%
211		7	0.5%
212		2	0.1%
213		13	0.9%
214		8	0.6%
215		4	0.3%
216		4	0.3%
217		4	0.3%
218		5	0.3%
219		4	0.3%
220		5	0.3%
221		8	0.6%
222		4	0.3%
223		2	0.1%
224		7	0.5%
225		4	0.3%
227		3	0.2%
228		1	0.1%
229		4	0.3%
230		3	0.2%
231		2	0.1%
233		5	0.3%
234		3	0.2%
235		2	0.1%
236		2	0.1%
237		4	0.3%
238		3	0.2%
239		3	0.2%
240		5	0.3%
241		8	0.6%
242		2	0.1%
243		1	0.1%
244		1	0.1%
245		3	0.2%
246		1	0.1%
247		2	0.1%
249		1	0.1%
250		1	0.1%
251		4	0.3%

253		2	0.1%
254		2	0.1%
255		2	0.1%
256		1	0.1%
257		2	0.1%
258		1	0.1%
259		2	0.1%
260		1	0.1%
263		2	0.1%
264		3	0.2%
265		3	0.2%
266		1	0.1%
269		1	0.1%
270		1	0.1%
272		3	0.2%
274		1	0.1%
275		1	0.1%
277		1	0.1%
278		2	0.1%
282		1	0.1%
284		1	0.1%
285		1	0.1%
286		1	0.1%
289		1	0.1%
297		1	0.1%
307		1	0.1%
308		1	0.1%
310		1	0.1%
336		1	0.1%
MIN		7	0.5%

B9: chol meds taken in past 2 weeks

Data file: plw2016

Overview

Valid: 1465 Invalid: 303
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	6	0.4%
2	No	1457	99.5%
77	Don't know	1	0.1%
99	Refused	1	0.1%
Sysmiss		303	

B17: HDL cholesterol (mg/dl)

Data file: plw2016

Overview

Valid: 1453 Invalid: 0
 Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
100		3	0.2%
15		16	1.1%
16		2	0.1%
17		5	0.3%
18		10	0.7%
19		11	0.8%
20		11	0.8%
21		14	1%
22		27	1.9%
23		26	1.8%
24		21	1.4%
25		35	2.4%
26		36	2.5%
27		32	2.2%
28		37	2.5%
29		43	3%
30		36	2.5%
30.3		1	0.1%

31		38	2.6%
32		46	3.2%
33		61	4.2%
34		37	2.5%
35		45	3.1%
36		43	3%
37		45	3.1%
38		43	3%
39		43	3%
40		43	3%
41		41	2.8%
42		35	2.4%
43		34	2.3%
44		41	2.8%
45		28	1.9%
46		31	2.1%
47		23	1.6%
48		39	2.7%
49		27	1.9%
50		18	1.2%
51		19	1.3%
52		26	1.8%
53		22	1.5%
54		22	1.5%
55		20	1.4%
56		14	1%
57		13	0.9%
58		11	0.8%
59		12	0.8%
60		12	0.8%
61		12	0.8%
62		9	0.6%
63		13	0.9%
64		9	0.6%
65		6	0.4%
66		14	1%
67		7	0.5%
68		5	0.3%
69		2	0.1%

70		5	0.3%
71		8	0.6%
72		4	0.3%
73		4	0.3%
74		1	0.1%
75		5	0.3%
76		6	0.4%
77		4	0.3%
78		4	0.3%
79		1	0.1%
80		1	0.1%
81		1	0.1%
82		4	0.3%
83		6	0.4%
84		2	0.1%
86		2	0.1%
87		1	0.1%
89		1	0.1%
90		3	0.2%
91		4	0.3%
92		1	0.1%
93		1	0.1%
95		3	0.2%
96		1	0.1%
99		1	0.1%
MIN		4	0.3%

study_resources

questionnaires

STEPS Palau 2016 Questionnaire (Aligned)

title STEPS Palau 2016 Questionnaire (Aligned)
country Palau
filename STEPS_Palau_2016_Questionnaire_Aligned.pdf

STEPS Palau 2016 Questionnaire (Original)

title STEPS Palau 2016 Questionnaire (Original)
country Palau
filename STEPS_Palau_2016_Questionnaire_Original.pdf

reports

Report

title Report
filename Palau_2016_Hybrid_Report.pdf

technical_documents

Generic STEPS Questionnaire (version 3.1)

title Generic STEPS Questionnaire (version 3.1)
filename STEPS_Instrument_V3-1.pdf
