

# STEPwise Survey for Non Communicable Diseases Risk Factor 2019

**Ministry of Health, Public Health Institute**

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

## Identification

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SURVEY ID NUMBER  
MNG\_2019\_STEPS\_v01\_M

TITLE  
STEPwise Survey for Non Communicable Diseases Risk Factor 2019

COUNTRY

Name	Country code
Mongolia	MNG

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the fourth STEPS conducted by Mongolia.

### ABSTRACT

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

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Version

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VERSION DESCRIPTION  
Public-use dataset

## Scope

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### NOTES

The following topics were included in the survey: tobacco use, alcohol consumption, diet, physical activity, history of raised blood glucose, 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, heart rate, fasting blood glucose, total cholesterol, triglycerides, HDL cholesterol, LDL cholesterol, urinary sodium and urinary creatinine. Finally, the following optional modules were included: tobacco policy, oral health, violence and injury, health care services 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
triglycerides
HDL cholesterol
tobacco policy
oral health
violence and injury

## Coverage

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### GEOGRAPHIC COVERAGE

National coverage

### UNIVERSE

Adults aged 15-69 years.

## Producers and sponsors

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### PRIMARY INVESTIGATORS

Name
Ministry of Health
Public Health Institute

## Sampling

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### SAMPLING PROCEDURE

A multistage stratified sampling design was used to produce representative data for that age range in Mongolia. A total of 6654 adults participated in the survey.

### RESPONSE RATE

The overall response rate was 98.1%.

#### 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. Additionally, some countries perform subsampling for Step 2 and/or Step 3. When no subsampling is done and response rates do not differ across Steps of the survey, the 3 weight variables will be the same.

## **data\_collection**

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#### DATES OF DATA COLLECTION

Start	End
2019-09	2019-09

#### DATA COLLECTION MODE

Face-to-face [f2f]

#### DATA COLLECTION NOTES

InLab S50 was used for height measurements using ultrasonic waves.

CardioChek PA was used for blood glucose and cholesterol measurements.

LipidoCare was used for cholesterol and triglyceride measurements.

## **Access policy**

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#### CONTACTS

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

#### ACCESS CONDITIONS

The user undertakes:

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

#### CITATION REQUIREMENTS

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

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

#### ACCESS AUTHORITY

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

## Disclaimer and copyrights

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### DISCLAIMER

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

## Metadata production

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### DDI DOCUMENT ID

DDI\_MNG\_2019\_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

2020-04-17

### DDI DOCUMENT VERSION

Identical to a metadata (MNG\_2019\_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>mng2019</b> National public-use dataset	6654	317



**Data file: mng2019**

National public-use dataset

Cases: 6654

variables: 317

**variables**

ID	Name	Label	Question
V639	agerange	ageranges for which survey was designed	
V640	psu	psu	
V641	pid	participant ID - unique record ID	
V642	stratum	stratum	
V643	area	area	
V644	i1	cluster/ village ID	
V645	i2	cluster/ village name	
V646	i3	interviewer ID	
V647	i6	interview language	
V648	sex	sex	
V649	age	age for analysis	
V650	c4	yrs of education	
V651	c5	highest level of education	
V652	c6	ethnic group	
V653	c6other	specify other ethnic group	
V654	c7	marital status	
V655	c8	work status	
V656	c9	adults older than 15yrs in household	
V657	x1	number of people in household	
V658	c10	average household earnings past year	
V659	c10type	average household earnings past year - unit time	
V660	t1	current smoking	
V661	t2	current daily smoking	
V662	t3	age started smoking	
V663	t4	time since started smoking	
V664	t4type	time since started smoking - unit of time	
V665	t5a	manufactured cigs smoked per day	
V666	t5aw	manufactured cigs smoked per week	
V667	t5b	hand-rolled cigs smoked per day	
V668	t5bw	hand-rolled cigs smoked per week	
V669	t5c	pipes smoked per day	
V670	t5cw	pipes smoked per week	
V671	t5d	cigars smoked per day	
V672	t5dw	cigars smoked per week	
V673	t5e	shisha sessions per day	
V674	t5ew	shisha sessions per week	
V675	t5f	kreteks smoked per day	

ID	Name	Label	Question
V676	t5fw	kreteks smoked per week	
V677	t5g	water pipe sessions smoked per day	
V678	t5gw	water pipe sessions smoked per week	
V679	t5other	specify other product smoked	
V680	t6	stop smoking attempt in past 12 mos	
V681	t7	advised by MD to stop smoking	
V682	t8	past smoking	
V683	t9	past daily smoking	
V684	t10	age quit smoking	
V685	t11	time since quitting smoking	
V686	t11type	time since quitting smoking - unit of time	
V687	t12	current smokeless tobacco use	
V688	t13	current daily smokeless tobacco use	
V689	t14a	Snuff, by mouth times per day	
V690	t14aw	Snuff, by mouth times per week	
V691	t14b	Snuff, by nose times per day	
V692	t14bw	Snuff, by nose times per week	
V693	t14c	Chewing tobacco times per day	
V694	t14cw	Chewing tobacco times per week	
V695	t14d	Betel, quid times per day	
V696	t14dw	Betel, quid times per week	
V697	t14e	other smokeless product per day	
V698	t14ew	other smokeless product per week	
V699	t14other	specify other tobacco product used	
V700	t15	past smokeless use	
V701	t16	past daily smokeless use	
V702	t17	exposed to smoke in home	
V703	x2	how often exposed to smoke in home	
V704	t18	exposed to smoke at work	
V705	x3	how often exposed to smoke at work	
V706	tp1a	notice info on dangers of smoking in newspapers, magazines	
V707	tp1b	notice info on dangers of smoking on TV	
V708	tp1c	notice info on dangers of smoking on radio	
V709	tp2	noticed cig ads	
V710	tp3a	notice cig promos: free samples	
V711	tp3b	notice cig promos: cigs on sale	
V712	tp3c	notice cig promos: coupons	
V713	tp3d	notice cig promos: free gifts	
V714	tp3e	notice cig promos: branded clothing	
V715	tp3f	notice cig promos: in the mail	
V716	tp4	noticed health warnings on cig packs	
V717	tp5	thought about quitting due to health warning	
V718	tp6	number of cigs bought last purchase	
V719	tp7	price paid for last cig purchase	
V720	a1	ever drank alcohol	

ID	Name	Label	Question
V721	a2	drank alcohol in past 12 mos	
V722	a3	stopped drinking due to health reasons	
V723	a4	freq drinking in past 12 mos	
V724	a5	drank alcohol in past 30 days	
V725	a6	number drinking occasions past 30 days	
V726	a7	average number drinks per occasion past 30 days	
V727	a8	largest number drinks past 30 days	
V728	a9	times drank 6+ drinks in single occasion past 30 days	
V729	a10a	number of drinks consumed last Monday	
V730	a10b	number of drinks consumed last Tuesday	
V731	a10c	number of drinks consumed last Wednesday	
V732	a10d	number of drinks consumed last Thursday	
V733	a10e	number of drinks consumed last Friday	
V734	a10f	number of drinks consumed last Saturday	
V735	a10g	number of drinks consumed last Sunday	
V736	a11	drank undeclared alcohol in past 7 days	
V737	a12a	number of homebrewed spirits in past 7 days	
V738	a12b	number of homebrewed beer or wine in past 7 days	
V739	a12c	number of drinks from over the border in past 7 days	
V740	a12d	number of drinks of alcohol not intended for consumption in past 7 days	
V741	a12e	number of drinks of other untaxed alcohol in past 7 days	
V742	a13	unable to stop drinking in past 12 mos	
V743	a14	failed to do what was expected due to drinking in past 12 mos	
V744	a15	needing drink first thin in morning in past 12 mos	
V745	a16	family problems with alcohol in past 12 mos	
V746	d1	days fruit eaten per week	
V747	d2	servings fruit eaten per day	
V748	d3	days veg eaten per week	
V749	d4	servings veg eaten per day	
V750	x4	oil used most often	
V751	x4other	specify other oil	
V752	x5	meals per week outside home	
V753	d5	adding salt when eating	
V754	d6	adding salt when cooking	
V755	d7	eating processed foods high in salt	
V756	d8	how much salt consumed	
V757	d9	importance lowering salt	
V758	d10	can excess salt hurt health	
V759	d11a	limit processed food consumption	
V760	d11b	look at salt content on labels	
V761	d11c	buy low salt alternative	
V762	d11d	use spices instead of salt	
V763	d11e	avoid eating out	
V764	d11f	do other things to control salt intake	
V765	d11other	specify other	

ID	Name	Label	Question
V766	p1	vig activity at work	
V767	p2	vig activity at work: days per week	
V768	p3a	vig activity at work: hours per day	
V769	p3b	vig activity at work: mins per day	
V770	p4	mod activity at work	
V771	p5	mod activity at work: days per week	
V772	p6a	mod activity at work: hours per day	
V773	p6b	mod activity at work: mins per day	
V774	p7	active transport	
V775	p8	active transport: days per week	
V776	p9a	active transport: hours per day	
V777	p9b	active transport: mins per day	
V778	p10	vig leisure activity	
V779	p11	vig leisure activity: days per week	
V780	p12a	vig leisure activity: hours per day	
V781	p12b	vig leisure activity: mins per day	
V782	p13	mod leisure activity	
V783	p14	mod leisure activity: days per week	
V784	p15a	mod leisure activity: hours per day	
V785	p15b	mod leisure activity: mins per day	
V786	p16a	sedentary time: hours per day	
V787	p16b	sedentary time: mins per day	
V788	h1	BP measured	
V789	h2a	told had high BP	
V790	h2b	told had high BP in past 12 mos	
V791	h3	taken meds for high BP	
V792	h4	seen trad'l healer for high BP	
V793	h5	taking trad'l meds for high BP	
V794	h6	gluc measured	
V795	h7a	told had high gluc	
V796	h7b	told had high gluc in past 12 mos	
V797	h8	taken meds for high gluc	
V798	h9	taking insulin for high gluc	
V799	h10	seen trad'l healer for high gluc	
V800	h11	taking trad'l meds for high gluc	
V801	h12	chol measured	
V802	h13a	told had high chol	
V803	h13b	told had high chol in past 12 mos	
V804	h14	taken meds for high chol	
V805	h15	seen trad'l healer for high chol	
V806	h16	taking trad'l meds for high chol	
V807	h17	had heart attack or stroke	
V808	h18	currently taking aspirin	
V809	h19	currently taking statins	
V810	h20		

ID	Name	Label	Question
V811	h20a	advised to not smoke	
V812	h20b	advised to reduce salt	
V813	h20c	advised to eat fruit/veg	
V814	h20d	advised to reduce fat	
V815	h20e	advised to do pa	
V816	h20f	advised to lose weight	
V817	h20g	advised to reduce sugary beverages	
V818	cx1	cerv cancer screening	
V819	cx2	age first cerv cancer screening	
V820	cx3	last (most recent) cerv cancer test	
V821	cx4	reason for last cerv cancer test	
V822	cx5	location last cerv cancer test	
V823	cx6	result of last cerv cancer test	
V824	cx7	follow up visits due to result	
V825	cx8	receive treatment to cervix due to result	
V826	cx10	main reason did not receive treatment	
V827	cx10spec	specify family member	
V828	cx11	main reason did not receive cerv cancer test	
V829	cx11spec	specify family member	
V830	x6	heard about HPV	
V831	x7	heard HPV causes cervical and penis cancer	
V832	x8	heard about HPV vaccine	
V833	x9	thoughts about HPV vaccine	
V834	v1	seat belt use in past 30 days	
V835	v2	helmet use on motorcycle or scooter in past 30 days	
V836	v3	in road traffic accident in past 12 mos	
V837	v4	injured and required medical attention in accident	
V838	v5	injured and required medical attention in incident other than road traffic accid	
V839	v6	cause of non-road traffic accident injury	
V840	v6other	specify other cause	
V841	v7	location of non-road traffic accident injurt	
V842	v7other	specify other location	
V843	v9	driven after 2+ drinks in past 30 days	
V844	v10	in past 30 days ridden in vehicle with driver that had 2+ drinks	
V845	v11	injured in violent incident in past 12 mos	
V846	v12	cause of most serious injury in past 12 mos	
V847	v13	relationship to person causing serious injury	
V848	v13other	specify other relationship	
V849	v14	childhood physical abuse	
V850	v15	childhood sexual abuse	
V851	v16	adult sexual abuse	
V852	v17	frightened because of threats to you or family in past 12 mos	
V853	v18	person who frightened you	
V854	v18other	specify other person	
V855	v19	carried loaded firearm outside of home in past 30 days	

ID	Name	Label	Question
V856	o1	number natural teeth	
V857	o2	state of teeth	
V858	o4	has removable dentures	
V859	o6	pain in teeth, gums or mouth in past 12 mos	
V860	o7	time since last dentist visit	
V861	o8	main reason for last dentist visit	
V862	o8other	other reason for dentist visit	
V863	o9	frequency of cleaning teeth	
V864	o10	use toothpaste to clean teeth	
V865	o11	toothpaste used has fluoride	
V866	o12a	used to clean teeth: Toothbrush	
V867	o12b	used to clean teeth: Wooden toothpicks	
V868	o12c	used to clean teeth: Plastic toothpicks	
V869	o12d	used to clean teeth: Thread (dental floss)	
V870	o12e	used to clean teeth: Charcoal	
V871	o12f	used to clean teeth: Chewstick / miswak	
V872	o12g	used to clean teeth: Other	
V873	o12other	specify other item to clean teeth	
V874	hc1	current health insurance	
V875	hc2	type of health insurance	
V876	hc2other	specify other health insurance	
V877	hc3a	financial sources used to pay for health expenditures: income	
V878	hc3b	financial sources used to pay for health expenditures: savings	
V879	hc3c	financial sources used to pay for health expenditures: health insurance plan	
V880	hc3d	financial sources used to pay for health expenditures: sold items	
V881	hc3e	financial sources used to pay for health expenditures: family members/friends ou	
V882	hc3f	financial sources used to pay for health expenditures: borrowed	
V883	hc3g	financial sources used to pay for health expenditures: other	
V884	hc3other	financial sources used to pay for health expenditures: other-spec.	
V885	hc4	has NCD	
V886	hc8	visited HC facility past 30 days	
V887	hc9a	times visited Health Center	
V888	hc9b	times visited Health Public Hospital	
V889	hc9c	times visited emergency room	
V890	hc9d	times visited Health Private Hospital	
V891	hc9e	times visited care/diagnostics in foreign country	
V892	hc10a	amount payed as health care provider's fees	
V893	hc10b	amount payed for medicines	
V894	hc10c	amount payed for accommodation, food, transport	
V895	hc10d	amount payed for health workers	
V896	hc10e	amount payed - total	
V897	hc12	hospitalized due to NCD during past 12 months	
V898	hc14a	HC provider's fees for hospital visits past 12 months	
V899	hc14b	medicines fees for hospital visits past 12 months	
V900	hc14c	Tests fees for hospital visits past 12 months	

ID	Name	Label	Question
V901	hc14d	Transport fees for hospital visits past 12 months	
V902	hc14e	health workers fees related to hospital visits past 12 months	
V903	hc14f	or total fees related to hospital visits past 12 months	
V904	hc15	home care by family member during past 30 days	
V905	hc16	care provided by family member: hours per week	
V906	hc17	missed time of usual activity during past 30 days	
V907	hc18	days of usual activity missed during past 30 days	
V908	m1	interviewer ID	
V909	m2	BP device ID	
V910	m3	cuff size	
V911	m4a	BP reading 1: systolic	
V912	m4b	BP reading 1: diastolic	
V913	m16a	heart rate reading 1	
V914	m5a	BP reading 2: systolic	
V915	m5b	BP reading 2: diastolic	
V916	m16b	heart rate reading 2	
V917	m6a	BP reading 3: systolic	
V918	m6b	BP reading 3: diastolic	
V919	m16c	heart rate reading 3	
V920	m7	took raised BP meds in past 2 weeks	
V921	m8	pregnant	
V922	m9	interviewer ID	
V923	m10a	height device ID (ultrasonographic)	
V924	m10b	weight device ID	
V925	m10c	height device ID (mechanical stadiometer)	
V926	m11	height (cm) (ultrasonographic)	
V927	m11a	height (cm) (mechanical stadiometer)	
V928	m12	weight (kg)	
V929	m13	waist circ device ID	
V930	m14	waist circumference (cm)	
V931	x19	body fat percent (%)	
V932	average_dbp	average_dbp	
V933	average_sbp	average_sbp	
V934	average_heartrate	average_heartrate	
V935	x18	atrial fibrillation	
V936	bmi	bmi	
V937	b1	fasting for past 12 hrs	
V938	b2	blood measures technician ID	
V939	b3	gluc device ID	
V940	b4	time blood sample taken	
V941	b5	fasting blood glucose (mmol/l)	
V942	b6	took insulin today	
V943	b8	total cholesterol (mmol/l)	
V944	b9	chol meds taken in past 2 weeks	
V945	b10	fasting prior to urine collection	

ID	Name	Label	Question
V946	b13	time urine sample taken	
V947	b14	urinary sodium (mmol/l)	
V948	b15	urinary creatinine (mmol/l)	
V949	b16	tryglycerides (mmol/l)	
V950	b17	HDL chol (mmol/l)	
V951	ldl	LDL chol (mmol/l)	
V952	wstep1	final analysis weight for step 1 variables (interview)	
V953	wstep2	final analysis weight for step 2 variables (physical measures)	
V954	wstep3	final analysis weight for step 3 variables (biochemical measures)	
V955	wstep4	final analysis weight for urinalysis	

total: 317



## AGERANGE: ages for which survey was designed

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

### Questions and instructions

CATEGORIES

Value	Category	Cases	
15-24		841	12.6%
25-34		1620	24.3%
35-44		1567	23.5%
45-54		1276	19.2%
55-69		1350	20.3%

## PSU: psu

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Width: 10 Range: - Format: character

### Questions and instructions

CATEGORIES

Value	Category	Cases	
01-01-01		16	0.2%
01-02-02		18	0.3%
01-03-03		17	0.3%
01-04-04		17	0.3%
01-05-05		17	0.3%
01-06-06		18	0.3%
01-07-07		17	0.3%
01-08-08		17	0.3%
01-08-09		17	0.3%
01-08-10		19	0.3%
02-09-11		18	0.3%
02-10-12		18	0.3%
02-11-13		18	0.3%

02-12-14		18	0.3%
02-13-15		18	0.3%
02-14-16		18	0.3%
02-14-17		17	0.3%
03-15-18		18	0.3%
03-16-19		18	0.3%
03-17-20		18	0.3%
03-18-21		17	0.3%
03-19-22		17	0.3%
03-20-23		18	0.3%
03-21-24		18	0.3%
03-21-25		18	0.3%
03-21-26		18	0.3%
03-21-27		18	0.3%
04-22-28		18	0.3%
04-23-29		19	0.3%
04-24-30		18	0.3%
04-25-31		17	0.3%
04-26-32		18	0.3%
04-27-33		17	0.3%
04-27-34		18	0.3%
04-27-35		17	0.3%
04-28-36		18	0.3%
04-29-37		17	0.3%
05-30-38		18	0.3%
05-31-39		19	0.3%
05-32-40		18	0.3%
05-33-41		18	0.3%
05-34-42		18	0.3%
05-35-43		18	0.3%
05-36-44		17	0.3%
05-37-45		18	0.3%
05-37-46		18	0.3%
05-37-47		18	0.3%
06-38-48		15	0.2%
06-39-49		15	0.2%
06-40-50		18	0.3%
06-41-51		17	0.3%
06-42-52		21	0.3%

06-43-53		18	0.3%
06-44-54		17	0.3%
06-45-55		17	0.3%
06-46-56		18	0.3%
06-47-57		17	0.3%
06-47-58		17	0.3%
06-47-59		18	0.3%
07-48-60		18	0.3%
07-49-61		16	0.2%
07-50-62		17	0.3%
07-51-63		17	0.3%
07-52-64		18	0.3%
07-53-65		18	0.3%
07-54-66		17	0.3%
07-54-67		16	0.2%
07-54-68		18	0.3%
07-54-69		18	0.3%
07-55-70		17	0.3%
08-56-71		17	0.3%
08-57-72		18	0.3%
08-58-73		18	0.3%
08-59-74		18	0.3%
08-60-75		18	0.3%
08-61-76		17	0.3%
08-61-77		19	0.3%
09-62-78		18	0.3%
09-62-79		18	0.3%
09-62-80		18	0.3%
09-62-81		18	0.3%
09-62-82		18	0.3%
09-62-83		18	0.3%
09-62-84		18	0.3%
09-62-85		18	0.3%
09-62-86		18	0.3%
09-62-87		17	0.3%
09-62-88		18	0.3%
09-62-89		18	0.3%
10-63-90		18	0.3%
10-64-91		18	0.3%

10-65-92		17	0.3%
10-66-93		16	0.2%
10-67-94		18	0.3%
10-67-95		18	0.3%
10-68-96		16	0.2%
10-68-97		18	0.3%
10-69-100		17	0.3%
10-69-101		18	0.3%
10-69-98		18	0.3%
10-69-99		18	0.3%
10-70-102		17	0.3%
10-71-103		17	0.3%
11-72-104		19	0.3%
11-73-105		17	0.3%
11-74-106		18	0.3%
11-75-107		18	0.3%
11-76-108		18	0.3%
11-77-109		17	0.3%
11-78-110		18	0.3%
11-79-111		18	0.3%
11-80-112		12	0.2%
11-81-113		18	0.3%
11-82-114		18	0.3%
11-83-115		17	0.3%
11-83-116		18	0.3%
11-83-117		18	0.3%
11-83-118		16	0.2%
11-83-119		15	0.2%
12-84-120		18	0.3%
12-84-121		18	0.3%
13-85-122		19	0.3%
13-85-123		17	0.3%
13-85-124		18	0.3%
13-85-125		16	0.2%
13-85-126		18	0.3%
13-85-127		18	0.3%
13-85-128		17	0.3%
13-85-129		17	0.3%
13-85-130		18	0.3%

13-85-131		16	0.2%
13-86-132		18	0.3%
13-87-133		18	0.3%
14-88-134		17	0.3%
14-89-135		18	0.3%
14-89-136		18	0.3%
14-90-137		18	0.3%
14-91-138		16	0.2%
14-92-139		16	0.2%
14-92-140		18	0.3%
14-92-141		17	0.3%
14-93-142		17	0.3%
15-94-143		17	0.3%
15-95-144		16	0.2%
15-96-145		17	0.3%
15-97-146		18	0.3%
15-98-147		18	0.3%
15-99-148		18	0.3%
16-100-149		16	0.2%
16-101-150		15	0.2%
16-102-151		16	0.2%
16-103-152		19	0.3%
16-104-153		18	0.3%
16-104-154		18	0.3%
16-104-155		18	0.3%
16-104-156		15	0.2%
17-105-157		15	0.2%
17-106-158		17	0.3%
17-106-159		18	0.3%
17-106-160		18	0.3%
17-107-161		17	0.3%
17-108-162		18	0.3%
17-109-163		18	0.3%
17-110-164		16	0.2%
17-111-165		19	0.3%
17-112-166		18	0.3%
17-112-167		18	0.3%
17-112-168		17	0.3%
18-113-169		18	0.3%

18-114-170		18	0.3%
18-115-171		18	0.3%
18-116-172		17	0.3%
18-117-173		17	0.3%
18-118-174		18	0.3%
18-119-175		19	0.3%
18-120-176		21	0.3%
18-121-177		18	0.3%
18-122-178		18	0.3%
18-123-179		17	0.3%
18-123-180		18	0.3%
19-124-181		18	0.3%
19-125-182		18	0.3%
19-126-183		17	0.3%
19-127-184		17	0.3%
19-128-185		17	0.3%
19-129-186		18	0.3%
19-130-187		18	0.3%
19-130-188		17	0.3%
19-130-189		17	0.3%
19-130-190		18	0.3%
19-130-191		17	0.3%
19-130-192		17	0.3%
19-130-193		18	0.3%
20-131-194		19	0.3%
20-132-195		18	0.3%
20-133-196		18	0.3%
20-134-197		18	0.3%
20-135-198		18	0.3%
20-136-199		18	0.3%
20-136-200		18	0.3%
20-136-201		18	0.3%
20-137-202		17	0.3%
21-138-203		18	0.3%
21-139-204		18	0.3%
21-140-205		18	0.3%
21-140-206		18	0.3%
21-141-207		18	0.3%
21-142-208		18	0.3%

21-143-209		18	0.3%
21-144-210		18	0.3%
21-145-211		18	0.3%
21-146-212		18	0.3%
21-147-213		18	0.3%
21-147-214		18	0.3%
21-147-215		18	0.3%
21-147-216		18	0.3%
22-148-217		19	0.3%
22-149-218		17	0.3%
22-150-219		18	0.3%
22-151-220		17	0.3%
23-152-221		18	0.3%
23-152-222		17	0.3%
23-153-223		19	0.3%
23-154-224		17	0.3%
23-155-225		19	0.3%
23-155-226		18	0.3%
23-156-227		18	0.3%
23-157-228		18	0.3%
23-157-229		18	0.3%
23-158-230		17	0.3%
23-159-231		18	0.3%
23-160-232		17	0.3%
23-161-233		18	0.3%
23-162-234		17	0.3%
23-163-235		17	0.3%
23-164-236		18	0.3%
23-165-237		18	0.3%
23-166-238		19	0.3%
23-167-239		17	0.3%
23-167-240		18	0.3%
23-168-241		18	0.3%
23-169-242		19	0.3%
23-170-243		19	0.3%
24-171-244		18	0.3%
24-172-245		18	0.3%
24-172-246		17	0.3%
24-173-247		17	0.3%

24-174-248		17	0.3%
24-174-249		16	0.2%
24-175-250		15	0.2%
24-175-251		15	0.2%
24-175-252		19	0.3%
24-176-253		17	0.3%
24-177-254		15	0.2%
24-178-255		19	0.3%
24-178-256		18	0.3%
24-179-257		17	0.3%
24-179-258		18	0.3%
24-180-259		18	0.3%
24-181-260		18	0.3%
24-181-261		17	0.3%
24-182-262		18	0.3%
24-183-263		18	0.3%
24-183-264		18	0.3%
24-184-265		18	0.3%
24-185-266		18	0.3%
24-185-267		18	0.3%
24-186-268		18	0.3%
24-187-269		19	0.3%
24-187-270		18	0.3%
24-188-271		18	0.3%
24-189-272		19	0.3%
24-190-273		14	0.2%
24-190-274		17	0.3%
24-191-275		12	0.2%
24-192-276		15	0.2%
24-192-277		14	0.2%
24-193-278		16	0.2%
24-194-279		18	0.3%
24-194-280		26	0.4%
24-195-281		21	0.3%
24-195-282		23	0.3%
24-196-283		17	0.3%
24-197-284		17	0.3%
25-198-285		17	0.3%
25-198-286		19	0.3%

25-199-287		16	0.2%
25-200-288		18	0.3%
26-201-289		18	0.3%
26-201-290		18	0.3%
26-202-291		19	0.3%
26-202-292		17	0.3%
26-203-293		17	0.3%
26-204-294		18	0.3%
26-205-295		18	0.3%
26-206-296		17	0.3%
26-207-297		18	0.3%
26-208-298		18	0.3%
26-209-299		16	0.2%
26-210-300		17	0.3%
26-210-301		18	0.3%
26-211-302		17	0.3%
26-212-303		16	0.2%
26-212-304		18	0.3%
26-213-305		18	0.3%
26-214-306		17	0.3%
26-215-307		19	0.3%
26-216-308		17	0.3%
26-217-309		18	0.3%
26-218-310		18	0.3%
26-219-311		17	0.3%
26-220-312		17	0.3%
26-221-313		20	0.3%
26-222-314		18	0.3%
26-223-315		19	0.3%
26-224-316		17	0.3%
26-225-317		19	0.3%
26-225-318		17	0.3%
26-225-319		17	0.3%
26-226-320		17	0.3%
26-227-321		18	0.3%
26-227-322		18	0.3%
26-228-323		19	0.3%
26-228-324		17	0.3%
27-229-325		18	0.3%

27-230-326		17	0.3%
27-231-327		18	0.3%
27-232-328		18	0.3%
27-233-329		19	0.3%
27-234-330		17	0.3%
27-235-331		18	0.3%
27-236-332		18	0.3%
27-237-333		18	0.3%
27-238-334		18	0.3%
27-239-335		19	0.3%
27-240-336		18	0.3%
27-241-337		17	0.3%
27-242-338		19	0.3%
27-243-339		19	0.3%
27-244-340		18	0.3%
28-245-341		18	0.3%
28-246-342		17	0.3%
28-247-343		18	0.3%
28-247-344		18	0.3%
28-248-345		19	0.3%
28-249-346		18	0.3%
28-250-347		18	0.3%
28-251-348		18	0.3%
28-251-349		16	0.2%
28-252-350		20	0.3%
28-253-351		17	0.3%
28-254-352		17	0.3%
28-254-353		16	0.2%
28-255-354		17	0.3%
28-256-355		18	0.3%
28-257-356		18	0.3%
28-257-357		18	0.3%
28-257-358		18	0.3%
28-258-359		18	0.3%
28-258-360		18	0.3%
29-259-361		18	0.3%
29-260-362		18	0.3%
29-261-363		17	0.3%
29-262-364		18	0.3%

29-263-365		18	0.3%
29-264-366		18	0.3%
29-265-367		18	0.3%
29-266-368		18	0.3%
29-266-369		19	0.3%
29-267-370		17	0.3%
29-268-371		18	0.3%
29-269-372		19	0.3%
29-269-373		18	0.3%
29-270-374		17	0.3%
29-271-375		18	0.3%
29-271-376		17	0.3%
29-272-377		18	0.3%

**PID: participant ID - unique record ID****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 0  
 Type: Discrete Width: 8 Range: - Format: character

**STRATUM: stratum****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Central	1066	16%
2	Eastern	641	9.6%
3	Khangai	1257	18.9%
4	UB	2857	42.9%
5	Western	833	12.5%

**AREA: area****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

**Questions and instructions**

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
Rural		2339	35.2%
Urban		4315	64.8%

**I1: cluster/ village ID****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0 Minimum: 1 Maximum: 29 Mean: 17.443 Standard deviation: 8.565  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 29 Format: Numeric

**I2: cluster/ village name****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0  
 Type: Discrete Width: 6 Range: - Format: character

**Questions and instructions**

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
01-01		16	0.2%
01-02		18	0.3%
01-03		17	0.3%
01-04		17	0.3%
01-05		17	0.3%
01-06		18	0.3%
01-07		17	0.3%
01-08		53	0.8%
02-09		18	0.3%

02-10		18	0.3%
02-11		18	0.3%
02-12		18	0.3%
02-13		18	0.3%
02-14		35	0.5%
03-15		18	0.3%
03-16		18	0.3%
03-17		18	0.3%
03-18		17	0.3%
03-19		17	0.3%
03-20		18	0.3%
03-21		72	1.1%
04-22		18	0.3%
04-23		19	0.3%
04-24		18	0.3%
04-25		17	0.3%
04-26		18	0.3%
04-27		52	0.8%
04-28		18	0.3%
04-29		17	0.3%
05-30		18	0.3%
05-31		19	0.3%
05-32		18	0.3%
05-33		18	0.3%
05-34		18	0.3%
05-35		18	0.3%
05-36		17	0.3%
05-37		54	0.8%
06-38		15	0.2%
06-39		15	0.2%
06-40		18	0.3%
06-41		17	0.3%
06-42		21	0.3%
06-43		18	0.3%
06-44		18	0.3%
06-45		17	0.3%
06-46		18	0.3%
06-47		51	0.8%
07-48		18	0.3%

07-49		16	0.2%
07-50		17	0.3%
07-51		17	0.3%
07-52		18	0.3%
07-53		18	0.3%
07-54		69	1%
07-55		17	0.3%
08-56		17	0.3%
08-57		18	0.3%
08-58		18	0.3%
08-59		18	0.3%
08-60		18	0.3%
08-61		36	0.5%
09-62		215	3.2%
10-63		18	0.3%
10-64		18	0.3%
10-65		17	0.3%
10-66		16	0.2%
10-67		36	0.5%
10-68		34	0.5%
10-69		71	1.1%
10-70		17	0.3%
10-71		17	0.3%
11-72		19	0.3%
11-73		17	0.3%
11-74		18	0.3%
11-75		18	0.3%
11-76		18	0.3%
11-77		17	0.3%
11-78		18	0.3%
11-79		18	0.3%
11-80		12	0.2%
11-81		18	0.3%
11-82		18	0.3%
11-83		84	1.3%
12-84		36	0.5%
13-85		174	2.6%
13-86		18	0.3%
13-87		18	0.3%

14-88		17	0.3%
14-89		36	0.5%
14-90		18	0.3%
14-91		16	0.2%
14-92		51	0.8%
14-93		17	0.3%
15-94		17	0.3%
15-95		16	0.2%
15-96		17	0.3%
15-97		18	0.3%
15-98		18	0.3%
15-99		18	0.3%
16-100		16	0.2%
16-101		15	0.2%
16-102		16	0.2%
16-103		19	0.3%
16-104		69	1%
17-105		15	0.2%
17-106		53	0.8%
17-107		17	0.3%
17-108		18	0.3%
17-109		18	0.3%
17-110		16	0.2%
17-111		19	0.3%
17-112		53	0.8%
18-113		18	0.3%
18-114		18	0.3%
18-115		18	0.3%
18-116		17	0.3%
18-117		17	0.3%
18-118		18	0.3%
18-119		19	0.3%
18-120		21	0.3%
18-121		18	0.3%
18-122		18	0.3%
18-123		35	0.5%
19-124		18	0.3%
19-125		18	0.3%
19-126		17	0.3%

19-127		17	0.3%
19-128		17	0.3%
19-129		18	0.3%
19-130		122	1.8%
20-131		19	0.3%
20-132		18	0.3%
20-133		18	0.3%
20-134		18	0.3%
20-135		18	0.3%
20-136		54	0.8%
20-137		17	0.3%
21-138		18	0.3%
21-139		18	0.3%
21-140		36	0.5%
21-141		18	0.3%
21-142		18	0.3%
21-143		18	0.3%
21-144		18	0.3%
21-145		18	0.3%
21-146		18	0.3%
21-147		72	1.1%
22-148		19	0.3%
22-149		17	0.3%
22-150		18	0.3%
22-151		17	0.3%
23-152		35	0.5%
23-153		19	0.3%
23-154		17	0.3%
23-155		37	0.6%
23-156		18	0.3%
23-157		36	0.5%
23-158		17	0.3%
23-159		18	0.3%
23-160		17	0.3%
23-161		18	0.3%
23-162		17	0.3%
23-163		17	0.3%
23-164		18	0.3%
23-165		18	0.3%

23-166		19	0.3%
23-167		35	0.5%
23-168		18	0.3%
23-169		19	0.3%
23-170		19	0.3%
24-171		18	0.3%
24-172		35	0.5%
24-173		17	0.3%
24-174		33	0.5%
24-175		49	0.7%
24-176		17	0.3%
24-177		15	0.2%
24-178		37	0.6%
24-179		35	0.5%
24-180		18	0.3%
24-181		35	0.5%
24-182		18	0.3%
24-183		36	0.5%
24-184		17	0.3%
24-185		37	0.6%
24-186		18	0.3%
24-187		37	0.6%
24-188		18	0.3%
24-189		19	0.3%
24-190		31	0.5%
24-191		12	0.2%
24-192		29	0.4%
24-193		16	0.2%
24-194		44	0.7%
24-195		44	0.7%
24-196		17	0.3%
24-197		17	0.3%
25-198		36	0.5%
25-199		16	0.2%
25-200		18	0.3%
26-115		1	0%
26-201		36	0.5%
26-202		36	0.5%
26-203		17	0.3%

26-204		18	0.3%
26-205		18	0.3%
26-206		17	0.3%
26-207		18	0.3%
26-208		18	0.3%
26-209		16	0.2%
26-210		35	0.5%
26-211		17	0.3%
26-212		34	0.5%
26-213		18	0.3%
26-214		17	0.3%
26-215		18	0.3%
26-216		17	0.3%
26-217		18	0.3%
26-218		18	0.3%
26-219		17	0.3%
26-220		17	0.3%
26-221		20	0.3%
26-222		18	0.3%
26-223		19	0.3%
26-224		17	0.3%
26-225		53	0.8%
26-226		17	0.3%
26-227		36	0.5%
26-228		36	0.5%
27-229		18	0.3%
27-230		17	0.3%
27-231		18	0.3%
27-232		18	0.3%
27-233		19	0.3%
27-234		17	0.3%
27-235		18	0.3%
27-236		18	0.3%
27-237		18	0.3%
27-238		18	0.3%
27-239		19	0.3%
27-240		18	0.3%
27-241		17	0.3%
27-242		19	0.3%

27-243		19	0.3%
27-244		18	0.3%
28-245		18	0.3%
28-246		17	0.3%
28-247		36	0.5%
28-248		19	0.3%
28-249		18	0.3%
28-250		18	0.3%
28-251		34	0.5%
28-252		20	0.3%
28-253		17	0.3%
28-254		32	0.5%
28-255		17	0.3%
28-256		18	0.3%
28-257		54	0.8%
28-258		36	0.5%
28-354		1	0%
29-259		18	0.3%
29-260		18	0.3%
29-261		17	0.3%
29-262		18	0.3%
29-263		19	0.3%
29-264		17	0.3%
29-265		18	0.3%
29-266		37	0.6%
29-267		17	0.3%
29-268		19	0.3%
29-269		36	0.5%
29-270		17	0.3%
29-271		35	0.5%
29-272		18	0.3%

### I3: interviewer ID

Data file: mng2019

#### Overview

Valid: 6654 Invalid: 0 Minimum: 1 Maximum: 3211 Mean: 31.015 Standard deviation: 69.695  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

## I6: interview language

**Data file:** mng2019

### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Mongolian	6544	98.3%
2	Kazak	110	1.7%
3	Others	0	0%

## SEX: sex

**Data file:** mng2019

### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Men		2966	44.6%
Women		3688	55.4%

## AGE: age for analysis

**Data file:** mng2019

### Overview

Valid: 6654 Invalid: 0 Minimum: 15 Maximum: 70 Mean: 41.255 Standard deviation: 13.689  
 Type: Continuous Decimal: 0 Width: 10 Range: 15 - 70 Format: Numeric

## C4: yrs of education

**Data file:** mng2019

## Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		94	1.4%
1		28	0.4%
2		71	1.1%
3		92	1.4%
4		247	3.7%
5		69	1%
6		66	1%
7		106	1.6%
8		972	14.6%
9		123	1.8%
10		1340	20.1%
11		372	5.6%
12		563	8.5%
13		192	2.9%
14		1281	19.3%
15		419	6.3%
16		356	5.4%
17		112	1.7%
18		81	1.2%
19		22	0.3%
20		24	0.4%
21		4	0.1%
22		3	0%
23		2	0%
24		1	0%
25		2	0%
28		1	0%
29		1	0%
30		2	0%
77	Don't know	8	0.1%

---

**C5: highest level of education****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 26 Range: 1 - 88 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	No formal schooling	112	1.7%
2	Less than primary school	140	2.1%
3	Primary school completed	386	5.8%
4	Secondary school completed	1197	18%
5	High school completed	1817	27.3%
6	College completed	2751	41.3%
7	University completed	248	3.7%
8	Post graduate degree	0	0%
88	Refused	3	0%

**C6: ethnic group****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Khalkh	5621	84.5%
2	Kazak	220	3.3%
3	Durvud	285	4.3%
4	Buriad	176	2.6%
5	Others	324	4.9%
88	Refused	28	0.4%

## C6OTHER: specify other ethnic group

Data file: mng2019

### Overview

Valid: 324 Invalid: 6330  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 888 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
0		27	8.3%
1		135	41.7%
2		16	4.9%
3		7	2.2%
4		8	2.5%
8		2	0.6%
10		51	15.7%
11		8	2.5%
12		14	4.3%
13		1	0.3%
14		8	2.5%
15		4	1.2%
16		1	0.3%
77	Don't know	38	11.7%
88	Refused	3	0.9%
888	Refused	1	0.3%
Sysmiss		6330	

## C7: marital status

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 17 Range: 1 - 88 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Never married	1192	17.9%

2	Currently married	4706	70.7%
3	Cohabiting	81	1.2%
4	Separated	117	1.8%
5	Divorced	260	3.9%
6	Widowed	290	4.4%
88	Refused	8	0.1%

## C8: work status

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
Type: Discrete Decimal: 0 Width: 27 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Government employee	1513	22.7%
2	Non-government employee	949	14.3%
3	Self-employed	1714	25.8%
4	Non-paid	259	3.9%
5	Student	467	7%
6	Homemaker	411	6.2%
7	Retired	925	13.9%
8	Unemployed (able to work)	280	4.2%
9	Unemployed (unable to work)	130	2%
88	Refused	6	0.1%

## C9: adults older than 15yrs in household

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	

1		789	11.9%
2		2891	43.4%
3		1501	22.6%
4		930	14%
5		329	4.9%
6		103	1.5%
7		25	0.4%
8		11	0.2%
9		1	0%
11		1	0%
14		2	0%
15		3	0%
77	don't know	56	0.8%
88	refused	12	0.2%

## X1: number of people in household

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0 Minimum: 1 Maximum: 32 Mean: 3.742 Standard deviation: 1.624  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 32 Format: Numeric

## C10: average household earnings past year

Data file: mng2019

### Overview

Valid: 5847 Invalid: 807 Minimum: 2 Maximum: 300000000 Mean: 2163052.38 Standard deviation: 8235968.911  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 300000000 Format: Numeric

## C10TYPE: average household earnings past year - unit time

Data file: mng2019

### Overview

Valid: 6586 Invalid: 0  
 Type: Discrete Width: 10 Range: - Format: character

## Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
Don't know		615	9.3%
Refused		124	1.9%
month		5145	78.1%
week		13	0.2%
year		689	10.5%

## T1: current smoking

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1638	24.6%
2	No	5016	75.4%

## T2: current daily smoking

Data file: mng2019

### Overview

Valid: 1638 Invalid: 5016  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1472	89.9%
2	No	166	10.1%
Sysmiss		5016	

## T3: age started smoking

Data file: mng2019

## Overview

Valid: 1638 Invalid: 5016  
 Type: Discrete Decimal: 0 Width: 10 Range: 8 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
8		46	2.8%
9		11	0.7%
10		30	1.8%
11		14	0.9%
12		45	2.7%
13		48	2.9%
14		48	2.9%
15		119	7.3%
16		135	8.2%
17		117	7.1%
18		200	12.2%
19		72	4.4%
20		221	13.5%
21		83	5.1%
22		67	4.1%
23		42	2.6%
24		23	1.4%
25		85	5.2%
26		26	1.6%
27		25	1.5%
28		24	1.5%
29		11	0.7%
30		29	1.8%
31		2	0.1%
32		10	0.6%
33		6	0.4%
34		2	0.1%
35		19	1.2%
36		3	0.2%
37		6	0.4%
38		4	0.2%
39		3	0.2%

40		18	1.1%
41		5	0.3%
42		4	0.2%
43		3	0.2%
45		5	0.3%
47		1	0.1%
48		1	0.1%
49		2	0.1%
50		4	0.2%
51		1	0.1%
52		1	0.1%
60		3	0.2%
77	Don't know	14	0.9%
Sysmiss		5016	

## T4: time since started smoking

Data file: mng2019

### Overview

Valid: 9    Invalid: 6645    Minimum: 1    Maximum: 30    Mean: 14.222    Standard deviation: 9.257  
 Type: Continuous    Decimal: 0    Width: 10    Range: 1 - 30    Format: Numeric

## T4TYPE: time since started smoking - unit of time

Data file: mng2019

### Overview

Valid: 14    Invalid: 0  
 Type: Discrete    Width: 10    Range: -    Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Don't know		5	35.7%
months		1	7.1%
years		8	57.1%

## T5A: manufactured cigs smoked per day

Data file: mng2019

## Overview

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		55	3.7%
1		14	1%
2		38	2.6%
3		74	5%
4		86	5.8%
5		127	8.6%
6		75	5.1%
7		55	3.7%
8		60	4.1%
9		13	0.9%
10		351	23.8%
11		7	0.5%
12		40	2.7%
13		13	0.9%
14		9	0.6%
15		89	6%
16		8	0.5%
18		6	0.4%
20		305	20.7%
24		1	0.1%
25		2	0.1%
30		12	0.8%
35		1	0.1%
40		23	1.6%
50		3	0.2%
77	Don't know	5	0.3%
Sysmiss		5182	

## T5AW: manufactured cigs smoked per week

Data file: mng2019

## Overview

Valid: 221 Invalid: 6433  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		65	29.4%
1		18	8.1%
2		18	8.1%
3		18	8.1%
4		3	1.4%
5		14	6.3%
6		3	1.4%
7		8	3.6%
8		2	0.9%
9		1	0.5%
10		17	7.7%
12		1	0.5%
14		1	0.5%
15		3	1.4%
20		23	10.4%
25		2	0.9%
30		1	0.5%
35		1	0.5%
40		6	2.7%
70		2	0.9%
77	Don't know	4	1.8%
105		1	0.5%
140		2	0.9%
777	Don't know	7	3.2%
Sysmiss		6433	

## T5B: hand-rolled cigs smoked per day

Data file: mng2019

## Overview

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
0		1301	88.4%
1		6	0.4%
2		14	1%
3		11	0.7%
4		11	0.7%
5		12	0.8%
6		4	0.3%
7		11	0.7%
8		16	1.1%
9		1	0.1%
10		38	2.6%
12		1	0.1%
15		11	0.7%
16		1	0.1%
20		19	1.3%
28		2	0.1%
30		1	0.1%
36		1	0.1%
40		2	0.1%
50		1	0.1%
77	Don't know	8	0.5%
Sysmiss		5182	

---

### T5BW: hand-rolled cigs smoked per week

Data file: mng2019

#### Overview

Valid: 1467 Invalid: 5187  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
0		1444	98.4%

1		3	0.2%
5		3	0.2%
6		2	0.1%
8		8	0.5%
10		1	0.1%
12		1	0.1%
15		1	0.1%
40		2	0.1%
77	Don't know	1	0.1%
777	Don't know	1	0.1%
Sysmiss		5187	

## T5C: pipes smoked per day

Data file: mng2019

### Overview

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1444	98.1%
1		2	0.1%
2		1	0.1%
3		4	0.3%
4		1	0.1%
6		1	0.1%
8		9	0.6%
10		1	0.1%
30		2	0.1%
50		1	0.1%
77	Don't know	6	0.4%
Sysmiss		5182	

## T5CW: pipes smoked per week

Data file: mng2019

## Overview

Valid: 1610 Invalid: 5044  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1595	99.1%
1		1	0.1%
3		1	0.1%
5		1	0.1%
8		10	0.6%
77	Don't know	1	0.1%
777	Don't know	1	0.1%
Sysmiss		5044	

## T5D: cigars smoked per day

Data file: mng2019

## Overview

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1444	98.1%
1		4	0.3%
2		3	0.2%
3		2	0.1%
4		1	0.1%
5		2	0.1%
8		7	0.5%
9		2	0.1%
10		2	0.1%
77	Don't know	5	0.3%
Sysmiss		5182	

**T5DW: cigars smoked per week****Data file:** mng2019**Overview**

Valid: 1610 Invalid: 5044  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		1598	99.3%
1		2	0.1%
8		8	0.5%
77	Don't know	1	0.1%
777	Don't know	1	0.1%
Sysmiss		5044	

**T5E: shisha sessions per day****Data file:** mng2019**Overview**

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		1453	98.7%
1		1	0.1%
2		1	0.1%
4		1	0.1%
5		2	0.1%
8		8	0.5%
77	Don't know	6	0.4%
Sysmiss		5182	

**T5EW: shisha sessions per week****Data file:** mng2019

## Overview

Valid: 1619 Invalid: 5035  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1603	99%
1		2	0.1%
8		11	0.7%
77	Don't know	1	0.1%
777	Don't know	2	0.1%
Sysmiss		5035	

---

## T5F: kreteks smoked per day

Data file: mng2019

## Overview

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1449	98.4%
3		1	0.1%
4		1	0.1%
8		13	0.9%
77	Don't know	8	0.5%
Sysmiss		5182	

---

## T5FW: kreteks smoked per week

Data file: mng2019

## Overview

Valid: 1615 Invalid: 5039  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1600	99.1%
8		12	0.7%
9		1	0.1%
77	Don't know	1	0.1%
777	Don't know	1	0.1%
Sysmiss		5039	

---

## T5G: water pipe sessions smoked per day

Data file: mng2019

### Overview

Valid: 1472 Invalid: 5182  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1447	98.3%
1		3	0.2%
2		2	0.1%
3		1	0.1%
4		1	0.1%
5		2	0.1%
6		1	0.1%
8		1	0.1%
14		1	0.1%
15		1	0.1%
20		1	0.1%
77	Don't know	11	0.7%
Sysmiss		5182	

---

## T5GW: water pipe sessions smoked per week

Data file: mng2019

## Overview

Valid: 1613 Invalid: 5041  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1600	99.2%
1		2	0.1%
2		1	0.1%
3		2	0.1%
4		1	0.1%
20		1	0.1%
25		1	0.1%
70		1	0.1%
77	Don't know	1	0.1%
777	Don't know	3	0.2%
Sysmiss		5041	

---

## T5OTHER: specify other product smoked

Data file: mng2019

## Overview

Valid: 23 Invalid: 0  
 Type: Discrete Width: 22 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		1	4.3%
Castet		1	4.3%
Change esse		1	4.3%
D		1	4.3%
Esse		1	4.3%
Haayada		1	4.3%
Hh		1	4.3%
IQIS tsenegledeg tamhi		1	4.3%
Medexgui		1	4.3%

Mild		1	4.3%
Oldsong I tatna		1	4.3%
Oroodog tamhi		1	4.3%
Parlament		1	4.3%
S		1	4.3%
Sigirate		1	4.3%
Ulaan shonhor		1	4.3%
Usury 10 shirheg		1	4.3%
Uur tamhi tatahgui		1	4.3%
West		1	4.3%
Yanjuur		1	4.3%
Yanjuur,oroodog		1	4.3%
Ygui		1	4.3%
belen tamhi		1	4.3%

## T6: stop smoking attempt in past 12 mos

Data file: mng2019

### Overview

Valid: 1638 Invalid: 5016  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	639	39%
2	No	999	61%
Sysmiss		5016	

## T7: advised by MD to stop smoking

Data file: mng2019

### Overview

Valid: 1638 Invalid: 5016  
 Type: Discrete Decimal: 0 Width: 23 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	yes	473	28.9%
2	no	1023	62.5%
3	no visit in past 12 mos	142	8.7%
Sysmiss		5016	

---

## T8: past smoking

Data file: mng2019

### Overview

Valid: 5016 Invalid: 1638  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	413	8.2%
2	No	4603	91.8%
Sysmiss		1638	

---

## T9: past daily smoking

Data file: mng2019

### Overview

Valid: 579 Invalid: 6075  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	348	60.1%
2	No	231	39.9%
Sysmiss		6075	

---

## T10: age quit smoking

Data file: mng2019

## Overview

Valid: 413 Invalid: 6241  
 Type: Discrete Decimal: 0 Width: 10 Range: 8 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
8		1	0.2%
12		2	0.5%
13		3	0.7%
14		3	0.7%
15		9	2.2%
16		11	2.7%
17		8	1.9%
18		13	3.1%
19		7	1.7%
20		26	6.3%
21		13	3.1%
22		10	2.4%
23		7	1.7%
24		6	1.5%
25		25	6.1%
26		5	1.2%
27		10	2.4%
28		10	2.4%
29		5	1.2%
30		19	4.6%
31		9	2.2%
32		10	2.4%
33		7	1.7%
34		11	2.7%
35		18	4.4%
36		8	1.9%
37		4	1%
38		11	2.7%
39		3	0.7%
40		21	5.1%
41		6	1.5%
42		9	2.2%

43		4	1%
44		5	1.2%
45		12	2.9%
46		6	1.5%
47		4	1%
48		4	1%
49		5	1.2%
50		9	2.2%
51		3	0.7%
52		2	0.5%
53		2	0.5%
55		2	0.5%
56		2	0.5%
57		3	0.7%
58		4	1%
59		4	1%
60		4	1%
61		1	0.2%
62		1	0.2%
65		3	0.7%
66		1	0.2%
69		1	0.2%
77	Don't know	21	5.1%
Sysmiss		6241	

## T11: time since quitting smoking

Data file: mng2019

### Overview

Valid: 5 Invalid: 6649 Minimum: 2 Maximum: 27 Mean: 12 Standard deviation: 9.925  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 27 Format: Numeric

## T11TYPE: time since quitting smoking - unit of time

Data file: mng2019

### Overview

Valid: 21 Invalid: 0  
 Type: Discrete Width: 10 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
Don't know		16	76.2%
years		5	23.8%

---

## T12: current smokeless tobacco use

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	99	1.5%
2	No	6555	98.5%

---

## T13: current daily smokeless tobacco use

Data file: mng2019

### Overview

Valid: 99 Invalid: 6555  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	25	25.3%
2	No	74	74.7%
Sysmiss		6555	

---

## T14A: Snuff, by mouth times per day

Data file: mng2019

## Overview

Valid: 25 Invalid: 6629  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		14	56%
3		6	24%
4		2	8%
8		1	4%
10		1	4%
20		1	4%
Sysmiss		6629	

---

## T14AW: Snuff, by mouth times per week

Data file: mng2019

## Overview

Valid: 88 Invalid: 6566  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		75	85.2%
1		4	4.5%
2		1	1.1%
3		3	3.4%
8		1	1.1%
77	Don't know	1	1.1%
777	Don't know	3	3.4%
Sysmiss		6566	

---

## T14B: Snuff, by nose times per day

Data file: mng2019

## Overview

Valid: 25 Invalid: 6629  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		11	44%
1		2	8%
2		1	4%
3		5	20%
4		1	4%
5		1	4%
6		1	4%
8		1	4%
10		1	4%
30		1	4%
77	Don't know	0	0%
Sysmiss		6629	

## T14BW: Snuff, by nose times per week

Data file: mng2019

## Overview

Valid: 85 Invalid: 6569  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		55	64.7%
1		15	17.6%
2		5	5.9%
3		7	8.2%
50		1	1.2%
777	Don't know	2	2.4%
Sysmiss		6569	

**T14C: Chewing tobacco times per day****Data file:** mng2019**Overview**

Valid: 25    Invalid: 6629  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		22	88%
3		1	4%
4		1	4%
5		1	4%
77	Don't know	0	0%
Sysmiss		6629	

**T14CW: Chewing tobacco times per week****Data file:** mng2019**Overview**

Valid: 96    Invalid: 6558  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 777    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		92	95.8%
5		1	1%
777	Don't know	3	3.1%
Sysmiss		6558	

**T14D: Betel, quid times per day****Data file:** mng2019**Overview**

Valid: 25    Invalid: 6629  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 8    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		23	92%
4		1	4%
8		1	4%
Sysmiss		6629	

---

## T14DW: Betel, quid times per week

Data file: mng2019

### Overview

Valid: 97 Invalid: 6557  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		94	96.9%
1		1	1%
777	Don't know	2	2.1%
Sysmiss		6557	

---

## T14E: other smokeless product per day

Data file: mng2019

### Overview

Valid: 25 Invalid: 6629  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		24	96%
4		1	4%
Sysmiss		6629	

## T14EW: other smokeless product per week

Data file: mng2019

### Overview

Valid: 98 Invalid: 6556  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 777 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		92	93.9%
1		1	1%
2		2	2%
3		1	1%
777	Don't know	2	2%
Sysmiss		6556	

## T14OTHER: specify other tobacco product used

Data file: mng2019

### Overview

Valid: 3 Invalid: 0  
 Type: Discrete Width: 14 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Elektron tamxi		1	33.3%
Hamriin tamhi		1	33.3%
Ugui		1	33.3%

## T15: past smokeless use

Data file: mng2019

### Overview

Valid: 6555 Invalid: 99  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	117	1.8%
2	No	6438	98.2%
Sysmiss		99	

---

### T16: past daily smokeless use

Data file: mng2019

#### Overview

Valid: 191 Invalid: 6463  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	41	21.5%
2	No	150	78.5%
Sysmiss		6463	

---

### T17: exposed to smoke in home

Data file: mng2019

#### Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	2195	33%
2	No	4459	67%

---

### X2: how often exposed to smoke in home

Data file: mng2019

## Overview

Valid: 2195 Invalid: 4459  
 Type: Discrete Decimal: 0 Width: 20 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	daily	1439	65.6%
2	weekly	360	16.4%
3	2-3 times in a month	252	11.5%
4	every month	79	3.6%
77	don't know	65	3%
Sysmiss		4459	

## T18: exposed to smoke at work

Data file: mng2019

## Overview

Valid: 6654 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 25 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	1432	21.5%
2	no	4898	73.6%
3	don't work in closed area	324	4.9%

## X3: how often exposed to smoke at work

Data file: mng2019

## Overview

Valid: 1432 Invalid: 5222  
 Type: Discrete Decimal: 0 Width: 20 Range: 1 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	

1	daily	917	64%
2	weekly	300	20.9%
3	2-3 times in a month	129	9%
4	every month	43	3%
77	don't know	43	3%
Sysmiss		5222	

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

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2666	40.1%
2	No	3858	58%
77	Don't know	129	1.9%
Sysmiss		1	

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

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	3889	58.5%
2	No	2648	39.8%
77	Don't know	116	1.7%
Sysmiss		1	

**TP1C: notice info on dangers of smoking on radio****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1251	18.8%
2	No	5210	78.3%
77	Don't know	192	2.9%
Sysmiss		1	

**TP2: noticed cig ads****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	820	12.3%
2	No	5596	84.1%
77	Don't know	237	3.6%
Sysmiss		1	

**TP3A: notice cig promos: free samples****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	139	2.1%
2	No	6189	93%
77	Don't know	325	4.9%
Sysmiss		1	

---

**TP3B: notice cig promos: cigs on sale****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	120	1.8%
2	No	6097	91.6%
77	Don't know	436	6.6%
Sysmiss		1	

---

**TP3C: notice cig promos: coupons****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	66	1%
2	No	6060	91.1%
77	Don't know	527	7.9%
Sysmiss		1	

---

## TP3D: notice cig promos: free gifts

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	135	2%
2	No	6022	90.5%
77	Don't know	496	7.5%
Sysmiss		1	

## TP3E: notice cig promos: branded clothing

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	176	2.6%
2	No	5993	90.1%
77	Don't know	484	7.3%
Sysmiss		1	

## TP3F: notice cig promos: in the mail

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	109	1.6%
2	No	6069	91.2%
77	Don't know	475	7.1%
Sysmiss		1	

---

## TP4: noticed health warnings on cig packs

Data file: mng2019

### Overview

Valid: 1638 Invalid: 5016  
 Type: Discrete Decimal: 0 Width: 34 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1439	87.9%
2	No	187	11.4%
3	Did not see any cigarette packages	9	0.5%
77	Don't know	3	0.2%
Sysmiss		5016	

---

## TP5: thought about quitting due to health warning

Data file: mng2019

### Overview

Valid: 1439 Invalid: 5215  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	855	59.4%
2	No	559	38.8%
77	Don't know	25	1.7%
Sysmiss		5215	

---

**TP6: number of cigs bought last purchase****Data file:** mng2019**Overview**

Valid: 1638    Invalid: 5016  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 7777    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1		85	5.2%
2		34	2.1%
3		29	1.8%
4		14	0.9%
5		29	1.8%
6		1	0.1%
7		4	0.2%
8		1	0.1%
10		44	2.7%
12		1	0.1%
18		1	0.1%
20		1120	68.4%
22		1	0.1%
28		3	0.2%
30		2	0.1%
40		47	2.9%
60		17	1%
77	Don't know	8	0.5%
80		3	0.2%
99		1	0.1%
100		17	1%
120		1	0.1%
160		2	0.1%
200		97	5.9%
400		11	0.7%
600		3	0.2%
777	Don't know	1	0.1%
1000		1	0.1%
1200		1	0.1%
2000		1	0.1%

7777	Don't know	58	3.5%
Sysmiss		5016	

## TP7: price paid for last cig purchase

Data file: mng2019

### Overview

Valid: 1580 Invalid: 5074  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 224000 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		2	0.1%
7		1	0.1%
8		1	0.1%
20		1	0.1%
77	Don't know	6	0.4%
100		1	0.1%
150		1	0.1%
200		6	0.4%
250		14	0.9%
300		3	0.2%
350		1	0.1%
400		9	0.6%
450		2	0.1%
500		14	0.9%
600		8	0.5%
700		1	0.1%
750		2	0.1%
800		3	0.2%
900		3	0.2%
1000		18	1.1%
1100		1	0.1%
1200		6	0.4%
1250		1	0.1%
1500		7	0.4%
1700		1	0.1%

1800		8	0.5%
1900		4	0.3%
2000		83	5.3%
2100		13	0.8%
2108		1	0.1%
2200		60	3.8%
2300		25	1.6%
2350		1	0.1%
2400		9	0.6%
2500		142	9%
2600		33	2.1%
2650		1	0.1%
2700		43	2.7%
2708		1	0.1%
2750		1	0.1%
2800		82	5.2%
2850		1	0.1%
2900		9	0.6%
3000		130	8.2%
3100		8	0.5%
3200		33	2.1%
3250		1	0.1%
3300		15	0.9%
3400		15	0.9%
3500		193	12.2%
3580		1	0.1%
3600		22	1.4%
3700		4	0.3%
3750		1	0.1%
3800		44	2.8%
3900		5	0.3%
4000		69	4.4%
4100		1	0.1%
4200		5	0.3%
4300		3	0.2%
4400		2	0.1%
4500		57	3.6%
4600		5	0.3%
4700		4	0.3%

4800		16	1%
5000		67	4.2%
5200		1	0.1%
5500		16	1%
5600		6	0.4%
5800		2	0.1%
6000		12	0.8%
6400		1	0.1%
6500		2	0.1%
6600		2	0.1%
7000		5	0.3%
7200		1	0.1%
7500		3	0.2%
7600		1	0.1%
7777	Don't know	3	0.2%
7800		1	0.1%
8000		5	0.3%
8200		1	0.1%
8400		1	0.1%
8500		2	0.1%
8800		1	0.1%
8888		2	0.1%
9000		5	0.3%
9200		1	0.1%
9600		1	0.1%
10000		11	0.7%
10500		2	0.1%
11000		5	0.3%
12000		10	0.6%
12500		6	0.4%
13000		2	0.1%
13500		1	0.1%
14000		2	0.1%
15000		5	0.3%
15500		1	0.1%
15700		1	0.1%
16000		2	0.1%
16500		1	0.1%
17000		2	0.1%

17500		1	0.1%
18000		8	0.5%
18500		2	0.1%
18600		1	0.1%
19000		3	0.2%
19500		1	0.1%
20000		12	0.8%
20200		1	0.1%
21000		4	0.3%
21500		1	0.1%
22000		9	0.6%
22500		1	0.1%
23000		2	0.1%
23400		1	0.1%
23500		2	0.1%
24000		5	0.3%
25000		15	0.9%
26000		2	0.1%
26500		1	0.1%
27000		1	0.1%
28000		2	0.1%
28500		1	0.1%
29000		4	0.3%
29800		1	0.1%
30000		5	0.3%
31000		2	0.1%
31500		1	0.1%
32000		1	0.1%
35000		2	0.1%
36000		1	0.1%
38000		2	0.1%
40000		1	0.1%
41000		1	0.1%
42000		3	0.2%
44000		1	0.1%
45000		2	0.1%
46000		1	0.1%
50000		4	0.3%
55000		3	0.2%

58000		1	0.1%
60000		2	0.1%
70000		1	0.1%
75000		1	0.1%
80000		1	0.1%
82000		1	0.1%
125000		1	0.1%
126000		1	0.1%
150000		1	0.1%
153000		1	0.1%
224000		1	0.1%
Sysmiss		5074	

## A1: ever drank alcohol

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	4817	72.4%
2	No	1836	27.6%
Sysmiss		1	

## A2: drank alcohol in past 12 mos

Data file: mng2019

### Overview

Valid: 4817 Invalid: 1837  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	3975	82.5%

2	No	842	17.5%
Sysmiss		1837	

### A3: stopped drinking due to health reasons

Data file: mng2019

#### Overview

Valid: 842 Invalid: 5812  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Yes	125	14.8%
2	No	717	85.2%
Sysmiss		5812	

### A4: freq drinking in past 12 mos

Data file: mng2019

#### Overview

Valid: 3975 Invalid: 2679  
 Type: Discrete Decimal: 0 Width: 22 Range: 1 - 7 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Daily	29	0.7%
2	5-6 days per week	14	0.4%
3	3-4 days per week	22	0.6%
4	1-2 days per week	147	3.7%
5	1-3 days per month	1131	28.5%
6	Less than once a month	2536	63.8%
7	Never	96	2.4%
Sysmiss		2679	

**A5: drank alcohol in past 30 days****Data file:** mng2019**Overview**

Valid: 3975 Invalid: 2679  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2424	61%
2	No	1551	39%
Sysmiss		2679	

**A6: number drinking occasions past 30 days****Data file:** mng2019**Overview**

Valid: 2424 Invalid: 4230  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		18	0.7%
1		798	32.9%
2		522	21.5%
3		237	9.8%
4		185	7.6%
5		108	4.5%
6		80	3.3%
7		32	1.3%
8		85	3.5%
9		16	0.7%
10		55	2.3%
11		3	0.1%
12		50	2.1%
13		2	0.1%
14		5	0.2%

15		12	0.5%
16		17	0.7%
17		1	0%
18		8	0.3%
20		45	1.9%
21		1	0%
24		4	0.2%
25		17	0.7%
26		2	0.1%
27		1	0%
28		4	0.2%
30		27	1.1%
32		3	0.1%
33		2	0.1%
34		1	0%
35		1	0%
38		1	0%
40		8	0.3%
44		1	0%
45		1	0%
48		2	0.1%
50		31	1.3%
77	Don't know	38	1.6%
Sysmiss		4230	

## A7: average number drinks per occasion past 30 days

Data file: mng2019

### Overview

Valid: 2406 Invalid: 4248  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		195	8.1%
2		310	12.9%
3		123	5.1%

4		266	11.1%
5		170	7.1%
6		174	7.2%
7		49	2%
8		242	10.1%
9		28	1.2%
10		164	6.8%
11		9	0.4%
12		133	5.5%
13		5	0.2%
14		20	0.8%
15		51	2.1%
16		42	1.7%
17		8	0.3%
18		26	1.1%
19		4	0.2%
20		111	4.6%
21		3	0.1%
22		3	0.1%
23		1	0%
24		15	0.6%
25		33	1.4%
26		5	0.2%
27		2	0.1%
28		11	0.5%
29		1	0%
30		24	1%
31		1	0%
32		1	0%
33		2	0.1%
34		1	0%
36		2	0.1%
38		5	0.2%
40		16	0.7%
41		1	0%
44		1	0%
45		5	0.2%
46		2	0.1%
48		5	0.2%

49		1	0%
50		54	2.2%
77	Don't know	81	3.4%
Sysmiss		4248	

## A8: largest number drinks past 30 days

Data file: mng2019

### Overview

Valid: 2406 Invalid: 4248  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		292	12.1%
2		254	10.6%
3		136	5.7%
4		235	9.8%
5		144	6%
6		171	7.1%
7		43	1.8%
8		207	8.6%
9		35	1.5%
10		152	6.3%
11		11	0.5%
12		122	5.1%
13		8	0.3%
14		22	0.9%
15		46	1.9%
16		42	1.7%
17		7	0.3%
18		25	1%
19		5	0.2%
20		127	5.3%
21		5	0.2%
22		4	0.2%
23		1	0%

24		8	0.3%
25		33	1.4%
26		2	0.1%
27		2	0.1%
28		9	0.4%
29		1	0%
30		33	1.4%
31		2	0.1%
32		1	0%
33		1	0%
34		1	0%
36		2	0.1%
37		1	0%
38		6	0.2%
40		27	1.1%
41		1	0%
44		1	0%
45		3	0.1%
46		1	0%
48		4	0.2%
49		1	0%
50		66	2.7%
77	Don't know	106	4.4%
Sysmiss		4248	

## A9: times drank 6+ drinks in single occasion past 30 days

Data file: mng2019

### Overview

Valid: 2406 Invalid: 4248  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		889	36.9%
1		488	20.3%
2		232	9.6%

3		70	2.9%
4		94	3.9%
5		45	1.9%
6		76	3.2%
7		19	0.8%
8		82	3.4%
9		9	0.4%
10		49	2%
11		2	0.1%
12		45	1.9%
13		3	0.1%
14		10	0.4%
15		11	0.5%
16		13	0.5%
17		1	0%
18		11	0.5%
19		1	0%
20		47	2%
21		1	0%
22		1	0%
24		6	0.2%
25		9	0.4%
26		2	0.1%
27		1	0%
28		3	0.1%
30		17	0.7%
31		1	0%
32		4	0.2%
33		1	0%
34		1	0%
35		1	0%
38		1	0%
40		11	0.5%
42		1	0%
46		2	0.1%
48		2	0.1%
50		24	1%
77	Don't know	120	5%
Sysmiss		4248	

**A10A: number of drinks consumed last Monday****Data file:** mng2019**Overview**

Valid: 2406   Invalid: 4248  
 Type: Discrete   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		2164	89.9%
1		69	2.9%
2		33	1.4%
3		4	0.2%
4		21	0.9%
5		13	0.5%
6		15	0.6%
7		2	0.1%
8		22	0.9%
10		9	0.4%
12		8	0.3%
13		1	0%
14		1	0%
15		2	0.1%
16		1	0%
18		1	0%
20		9	0.4%
28		2	0.1%
40		2	0.1%
50		8	0.3%
77	Don't know	19	0.8%
Sysmiss		4248	

**A10B: number of drinks consumed last Tuesday****Data file:** mng2019**Overview**

Valid: 2406   Invalid: 4248

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

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		2166	90%
1		58	2.4%
2		39	1.6%
3		7	0.3%
4		16	0.7%
5		15	0.6%
6		7	0.3%
7		7	0.3%
8		25	1%
9		3	0.1%
10		9	0.4%
12		4	0.2%
14		2	0.1%
15		1	0%
16		2	0.1%
18		1	0%
20		11	0.5%
25		5	0.2%
28		1	0%
40		2	0.1%
48		1	0%
50		3	0.1%
77	Don't know	21	0.9%
Sysmiss		4248	

**A10C: number of drinks consumed last Wednesday****Data file:** mng2019**Overview**Valid: 2406   Invalid: 4248  
Type: Discrete   Decimal: 0   Width: 10   Range: 0 - 77   Format: Numeric**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		2105	87.5%
1		76	3.2%
2		33	1.4%
3		11	0.5%
4		27	1.1%
5		21	0.9%
6		13	0.5%
7		4	0.2%
8		30	1.2%
9		3	0.1%
10		13	0.5%
12		9	0.4%
14		1	0%
15		8	0.3%
16		3	0.1%
18		3	0.1%
20		10	0.4%
24		1	0%
27		1	0%
30		4	0.2%
35		1	0%
37		1	0%
40		2	0.1%
41		1	0%
45		1	0%
50		6	0.2%
77	Don't know	18	0.7%
Sysmiss		4248	

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

Data file: mng2019

**Overview**

Valid: 2406    Invalid: 4248  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		2093	87%
1		77	3.2%
2		33	1.4%
3		9	0.4%
4		27	1.1%
5		19	0.8%
6		13	0.5%
7		4	0.2%
8		35	1.5%
9		1	0%
10		13	0.5%
12		10	0.4%
14		3	0.1%
15		3	0.1%
16		7	0.3%
18		2	0.1%
20		10	0.4%
23		1	0%
24		1	0%
25		6	0.2%
28		1	0%
30		4	0.2%
35		1	0%
40		1	0%
46		1	0%
50		10	0.4%
77	Don't know	21	0.9%
Sysmiss		4248	

---

### A10E: number of drinks consumed last Friday

Data file: mng2019

#### Overview

Valid: 2406    Invalid: 4248  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

## Questions and instructions

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### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		1992	82.8%
1		99	4.1%
2		48	2%
3		10	0.4%
4		30	1.2%
5		20	0.8%
6		29	1.2%
7		5	0.2%
8		28	1.2%
9		5	0.2%
10		19	0.8%
11		1	0%
12		19	0.8%
13		1	0%
14		5	0.2%
15		10	0.4%
16		9	0.4%
17		1	0%
18		8	0.3%
20		21	0.9%
22		1	0%
24		3	0.1%
25		8	0.3%
26		1	0%
28		1	0%
30		1	0%
38		1	0%
40		3	0.1%
50		8	0.3%
77	Don't know	19	0.8%
Sysmiss		4248	

---

### A10F: number of drinks consumed last Saturday

Data file: mng2019

## Overview

Valid: 2406 Invalid: 4248  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		2017	83.8%
1		114	4.7%
2		58	2.4%
3		20	0.8%
4		30	1.2%
5		21	0.9%
6		15	0.6%
7		3	0.1%
8		24	1%
9		4	0.2%
10		23	1%
12		11	0.5%
14		3	0.1%
15		5	0.2%
16		6	0.2%
18		4	0.2%
19		1	0%
20		8	0.3%
21		1	0%
22		1	0%
25		3	0.1%
27		1	0%
30		3	0.1%
36		1	0%
40		2	0.1%
50		6	0.2%
77	Don't know	21	0.9%
Sysmiss		4248	

### A10G: number of drinks consumed last Sunday

Data file: mng2019

## Overview

Valid: 2406 Invalid: 4248  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		2134	88.7%
1		82	3.4%
2		40	1.7%
3		7	0.3%
4		18	0.7%
5		15	0.6%
6		14	0.6%
7		2	0.1%
8		17	0.7%
9		1	0%
10		20	0.8%
11		1	0%
12		7	0.3%
14		4	0.2%
15		4	0.2%
16		1	0%
20		6	0.2%
25		5	0.2%
28		1	0%
30		1	0%
50		6	0.2%
77	Don't know	20	0.8%
Sysmiss		4248	

## A11: drank undeclared alcohol in past 7 days

Data file: mng2019

## Overview

Valid: 2406 Invalid: 4248  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	217	9%
2	No	2189	91%
Sysmiss		4248	

---

## A12A: number of homebrewed spirits in past 7 days

Data file: mng2019

### Overview

Valid: 217 Invalid: 6437  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		48	22.1%
1		24	11.1%
2		42	19.4%
3		5	2.3%
4		15	6.9%
5		19	8.8%
6		7	3.2%
7		8	3.7%
8		11	5.1%
9		2	0.9%
10		15	6.9%
12		7	3.2%
13		1	0.5%
14		1	0.5%
15		2	0.9%
20		3	1.4%
25		1	0.5%
40		2	0.9%
50		3	1.4%
77	Don't know	1	0.5%

Sysmiss		6437	
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## A12B: number of homebrewed beer or wine in past 7 days

Data file: mng2019

### Overview

Valid: 217 Invalid: 6437  
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		212	97.7%
2		2	0.9%
3		1	0.5%
8		1	0.5%
77	Don't know	1	0.5%
Sysmiss		6437	

## A12C: number of drinks from over the border in past 7 days

Data file: mng2019

### Overview

Valid: 217 Invalid: 6437  
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		163	75.1%
1		18	8.3%
2		6	2.8%
4		4	1.8%
5		5	2.3%
6		4	1.8%
7		1	0.5%
8		4	1.8%
10		2	0.9%

12		2	0.9%
14		1	0.5%
15		2	0.9%
20		2	0.9%
50		1	0.5%
77	Don't know	2	0.9%
Sysmiss		6437	

## A12D: number of drinks of alcohol not intended for consumption in past 7 days

Data file: mng2019

### Overview

Valid: 217 Invalid: 6437  
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		213	98.2%
1		1	0.5%
8		2	0.9%
77	Don't know	1	0.5%
Sysmiss		6437	

## A12E: number of drinks of other untaxed alcohol in past 7 days

Data file: mng2019

### Overview

Valid: 217 Invalid: 6437  
Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		214	98.6%
2		1	0.5%
8		1	0.5%
77	Don't know	1	0.5%

Sysmiss		6437	
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**A13: unable to stop drinking in past 12 mos****Data file:** mng2019**Overview**

Valid: 3975 Invalid: 2679  
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 5 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Daily or almost daily	8	0.2%
2	Weekly	24	0.6%
3	Monthly	109	2.7%
4	Less than monthly	584	14.7%
5	Never	3250	81.8%
Sysmiss		2679	

**A14: failed to do what was expected due to drinking in past 12 mos****Data file:** mng2019**Overview**

Valid: 3975 Invalid: 2679  
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 5 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Daily or almost daily	7	0.2%
2	Weekly	17	0.4%
3	Monthly	87	2.2%
4	Less than monthly	536	13.5%
5	Never	3328	83.7%
Sysmiss		2679	

**A15: needing drink first thin in morning in past 12 mos****Data file:** mng2019**Overview**

Valid: 3975 Invalid: 2679  
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 5 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Daily or almost daily	6	0.2%
2	Weekly	32	0.8%
3	Monthly	76	1.9%
4	Less than monthly	420	10.6%
5	Never	3441	86.6%
Sysmiss		2679	

**A16: family problems with alcohol in past 12 mos****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 40 Range: 1 - 5 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes, more than monthly	23	0.3%
2	Yes, monthly	79	1.2%
3	Yes, several times but less than monthly	200	3%
4	Yes, once or twice	421	6.3%
5	No	5930	89.1%
Sysmiss		1	

**D1: days fruit eaten per week****Data file:** mng2019**Overview**

Valid: 6653 Invalid: 1

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

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		2672	40.2%
1		1054	15.8%
2		1192	17.9%
3		613	9.2%
4		231	3.5%
5		194	2.9%
6		30	0.5%
7		528	7.9%
77	Don't know	139	2.1%
Sysmiss		1	

---

## D2: servings fruit eaten per day

Data file: mng2019

### Overview

Valid: 3842    Invalid: 2812  
Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1		1294	33.7%
2		1217	31.7%
3		484	12.6%
4		256	6.7%
5		144	3.7%
6		56	1.5%
7		65	1.7%
8		58	1.5%
9		7	0.2%
10		50	1.3%
11		2	0.1%
12		5	0.1%

13		2	0.1%
14		38	1%
15		46	1.2%
16		1	0%
17		2	0.1%
18		4	0.1%
19		1	0%
20		20	0.5%
77	Don't know	90	2.3%
Sysmiss		2812	

### D3: days veg eaten per week

Data file: mng2019

#### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		996	15%
1		182	2.7%
2		523	7.9%
3		596	9%
4		412	6.2%
5		564	8.5%
6		92	1.4%
7		3184	47.9%
77	Don't know	104	1.6%
Sysmiss		1	

### D4: servings veg eaten per day

Data file: mng2019

#### Overview

Valid: 5553 Invalid: 1101  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1		1700	30.6%
2		1468	26.4%
3		811	14.6%
4		477	8.6%
5		265	4.8%
6		96	1.7%
7		96	1.7%
8		89	1.6%
9		28	0.5%
10		82	1.5%
11		2	0%
12		14	0.3%
13		1	0%
14		71	1.3%
15		73	1.3%
16		3	0.1%
17		1	0%
18		14	0.3%
20		55	1%
77	Don't know	207	3.7%
Sysmiss		1101	

---

### X4: oil used most often

Data file: mng2019

#### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 18 Range: 1 - 77 Format: Numeric

## Questions and instructions

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CATEGORIES

Value	Category	Cases	
1	Vegetable oil	5628	84.6%
2	Lard or suet	304	4.6%

3	Butter or ghee	304	4.6%
4	Margarine	11	0.2%
5	Other	276	4.1%
6	None in particular	25	0.4%
7	None used	47	0.7%
77	Don't know	58	0.9%
Sysmiss		1	

## X40OTHER: specify other oil

Data file: mng2019

### Overview

Valid: 276 Invalid: 0

Type: Discrete Width: 36 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Buurtsag		1	0.4%
Dotor mah		1	0.4%
Dotor uuh		1	0.4%
Gadar ooh hereglej bgaa		1	0.4%
Gadar oohnii sholnii tos		1	0.4%
Gadar ookh		1	0.4%
Gadar tos		1	0.4%
Gadar uuh		1	0.4%
Honini suul		3	1.1%
Honini suulnii uuh		1	0.4%
Honinii suul		1	0.4%
Honinii ooh		1	0.4%
Honinii suu L		1	0.4%
Honinii suul		15	5.4%
Honinii suul, urgamluin tos		1	0.4%
Honinii suulnii tos		2	0.7%
Honinii suultii tos		1	0.4%
Honinii svvl		1	0.4%
Honinii tos		2	0.7%
Honinii, sullen, Olive, oil		1	0.4%

Honinii, sullen, tos		1	0.4%
Hoolnii tos		1	0.4%
Huh n toe, urgamluin tos		1	0.4%
Joni,gadar,ooh		1	0.4%
Khoninii ooh tos		1	0.4%
Khoninii suul		13	4.7%
Khoninii suul, uuh tos		1	0.4%
Khoninii suulnii tos		1	0.4%
Khoninii uuh		1	0.4%
Mahnii ooh		1	0.4%
Maliin		1	0.4%
Maliin Uuh tos		2	0.7%
Maliin dotor mah		2	0.7%
Maliin gadar uuh		1	0.4%
Maliin garaltai busad ooh tos		1	0.4%
Maliin ooh tos		2	0.7%
Maliin tos		1	0.4%
Maliin uuh		1	0.4%
Maliin uuh tos		4	1.4%
Malin garaltai tos		1	0.4%
Malkin garaltai		1	0.4%
Malkin ooh tos		2	0.7%
Malkin tos		1	0.4%
Malyn ooh tos		2	0.7%
Malyn uuh tos		1	0.4%
Marion, garaltai,honi		1	0.4%
Marlyn uuh tos		1	0.4%
Mongol Mali, suulnii today, Shar tos		1	0.4%
Olib		1	0.4%
Oliv		13	4.7%
Oliva		2	0.7%
Olive		12	4.3%
Olive oiil		1	0.4%
Olive oil		11	4%
Olive oil tsutsgii		1	0.4%
Olive, oil		5	1.8%
Olive,oil		1	0.4%
Oliviin tos		1	0.4%
Oliviin		1	0.4%

Oliviin toe, urgamluin tos		1	0.4%
Oliviin tos		13	4.7%
Oliviin tos, suulnii tos		1	0.4%
Oliviintos		1	0.4%
Oliwiin		2	0.7%
Oliwiin tos		2	0.7%
Oohon tos		2	0.7%
Shar buurtsag tos		1	0.4%
Shar tos		6	2.2%
Shar,buurtsag		1	0.4%
Sharbuurtsag		2	0.7%
Share buurtsag		1	0.4%
Share tos		1	0.4%
Shul,uvchuunii uuh hereglene		1	0.4%
Shulnii huh, suulnii tos		1	0.4%
Shulnii tos		5	1.8%
Shuulnii tos		1	0.4%
Shwqr tos, urgamluin tos, suul		1	0.4%
Solongos buurtsgnii tos		1	0.4%
Solongos tos oliw		1	0.4%
Star buurtsagiin tos		1	0.4%
Sullen, tos		3	1.1%
Suul		23	8.3%
Suul, buurtsag		1	0.4%
Suul, makhnii uuh		1	0.4%
Suul, oliviin tos		1	0.4%
Suul, tsotsgiin tos		1	0.4%
Suulen tos		3	1.1%
Suulen, tos		1	0.4%
Suulen,tos		1	0.4%
Suulnii hool		1	0.4%
Suulnii huh, mahnii uuh		1	0.4%
Suulnii ooh		3	1.1%
Suulnii ookh		1	0.4%
Suulnii tos		18	6.5%
Suulnii tos kheregkedeg		1	0.4%
Suulnii tos, uukh		1	0.4%
Suulnii tus		1	0.4%
Suulnii tus, uukh		1	0.4%

Suulnii uuh		12	4.3%
Suulnii, uuh		1	0.4%
Svvl		2	0.7%
Svvlnii uuh		1	0.4%
Tsotsguin tos		1	0.4%
Tsotsguin tos, urgamluin tos		1	0.4%
Urgamaliin to, malyн ooh tos		1	0.4%
Urgamluin tos, honinii suul		1	0.4%
Uuh tos		4	1.4%
Uuhun toe, urgamluin tos		1	0.4%
Uuhun tos		2	0.7%
Uuhun tos, urgamluin tos		1	0.4%
What buyrtsagnii tos		1	0.4%
Xoninii suul		1	0.4%
Yanz bur		1	0.4%
olive oil		1	0.4%

## X5: meals per week outside home

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		3778	56.8%
1		600	9%
2		531	8%
3		328	4.9%
4		165	2.5%
5		728	10.9%
6		85	1.3%
7		285	4.3%
8		15	0.2%
9		1	0%
10		6	0.1%

11		1	0%
12		5	0.1%
13		1	0%
14		10	0.2%
15		5	0.1%
18		2	0%
20		3	0%
21		6	0.1%
77	Don't know	98	1.5%
Sysmiss		1	

## D5: adding salt when eating

Data file: mng2019

### Overview

Valid: 6653 Invalid: 1  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Always	413	6.2%
2	Often	754	11.3%
3	Sometimes	1557	23.4%
4	Rarely	1647	24.8%
5	Never	2243	33.7%
77	Don't know	39	0.6%
Sysmiss		1	

## D6: adding salt when cooking

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Always	1132	17%
2	Often	963	14.5%
3	Sometimes	1341	20.2%
4	Rarely	1479	22.2%
5	Never	1708	25.7%
77	Don't know	29	0.4%
Sysmiss		2	

## D7: eating processed foods high in salt

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Always	126	1.9%
2	Often	558	8.4%
3	Sometimes	2160	32.5%
4	Rarely	2758	41.5%
5	Never	1022	15.4%
77	Don't know	28	0.4%
Sysmiss		2	

## D8: how much salt consumed

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Far too much	239	3.6%

2	Too much	1349	20.3%
3	Just the right amount	2348	35.3%
4	Too little	2208	33.2%
5	Far too little	437	6.6%
77	Don't know	71	1.1%
Sysmiss		2	

## D9: importance lowering salt

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Very important	2041	30.7%
2	Somewhat important	3713	55.8%
3	Not at all important	283	4.3%
77	Don't know	615	9.2%
Sysmiss		2	

## D10: can excess salt hurt health

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	5318	79.9%
2	No	854	12.8%
77	Don't know	480	7.2%
Sysmiss		2	

## D11A: limit processed food consumption

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2953	44.4%
2	No	3699	55.6%
Sysmiss		2	

## D11B: look at salt content on labels

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1303	19.6%
2	No	5349	80.4%
Sysmiss		2	

## D11C: buy low salt alternative

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	723	10.9%
2	No	5929	89.1%
Sysmiss		2	

---

### D11D: use spices instead of salt

Data file: mng2019

#### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

##### CATEGORIES

Value	Category	Cases	
1	Yes	1256	18.9%
2	No	5396	81.1%
Sysmiss		2	

---

### D11E: avoid eating out

Data file: mng2019

#### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

##### CATEGORIES

Value	Category	Cases	
1	Yes	2956	44.4%
2	No	3696	55.6%
Sysmiss		2	

---

### D11F: do other things to control salt intake

Data file: mng2019

#### Overview

Valid: 6652 Invalid: 2

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

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	350	5.3%
2	No	6302	94.7%
Sysmiss		2	

---

## D11OTHER: specify other

Data file: mng2019

### Overview

Valid: 350   Invalid: 0

Type: Discrete   Width: 57   Range: -   Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
0		3	0.9%
1		2	0.6%
77		3	0.9%
Ali bologna tatgalzdag		1	0.3%
Ali boloh daws ihtei hool tsai bags hereglehiig hiccheedeg		1	0.3%
Ali boloh gertee Dave avahgui baih		1	0.3%
Amt oruulagch three davsnii aguulamjgui		1	0.3%
Amtlagch		1	0.3%
Bags Dave heregledeg		1	0.3%
Bags uuj hevshih		1	0.3%
Bb		1	0.3%
Bhgui		2	0.6%
Bursalsan us		1	0.3%
Chimhej hiideg		1	0.3%
Dabs bagasgah		1	0.3%
Dabs heregledeggui		1	0.3%
Dabsgui tsai		5	1.4%
Dabsgui tsai uudag		1	0.3%
Dabsrui hook iddeg		1	0.3%

Dad's baga	1	0.3%
Dalain baitsaa	1	0.3%
Dansgui cool tsai xeregledeg	1	0.3%
Daralt	1	0.3%
Dasgal	1	0.3%
Dasgal hiideg	1	0.3%
Dave bagatai ym heregledeg	1	0.3%
Dave orluulagch	1	0.3%
Dave xeregledegui	1	0.3%
Davs aa bagasgaj baigaa ' amtagch heregledeggui	1	0.3%
Davsaa baga heregledeg	1	0.3%
Davsaa bagasgadag	1	0.3%
Davsaa bagasgaj bgaa	1	0.3%
Davsaa bagasgakh	1	0.3%
Davsaa bags heregledeg	1	0.3%
Davsaa bags khiideg blson	1	0.3%
Davsaa gaga kgeregledeg	1	0.3%
Davsaa hoolnii daraa hiideg look	1	0.3%
Davsgui	1	0.3%
Davsgui hool 7 honogiin 3 udur iddeg	1	0.3%
Davsgui tsai	2	0.6%
Davsgui tsai uudag	38	10.9%
Davsgui tsai uuh	3	0.9%
Davsgui tsai uuhiig hicheej bgaa	1	0.3%
Davsgui tsai uuj bga	2	0.6%
Davsgui tsai uuna	1	0.3%
Davsgui tsai uydag	1	0.3%
Davshgui tsai uudag	1	0.3%
Davsnii hemjeeg bagasgah	1	0.3%
Davsnii heregleeg bagasgaj bga	1	0.3%
Davsruui tsai uudag	1	0.3%
Davstai tsainii orond butsalsan us uudag	1	0.3%
Davsui tsai	1	0.3%
Daws	1	0.3%
Daws aguulagvi khvnsnii bvteegdehvvn heregledeg	1	0.3%
Daws baga heredlehig hvsdeg	1	0.3%
Daws baga hergeldeg	1	0.3%
Daws bagtai hook hvns heregtei	1	0.3%
Daws mash bags hemjeegeer heregledeg	1	0.3%

Daws tohiruulj heregleh ni tohiromjtoi		1	0.3%
Dawsgui tsai uudag		7	2%
Dawsgui tsai uuh		3	0.9%
Dawsgui uudag		1	0.3%
Dawsgvi tsai		41	11.7%
Dawsgvi tsai uudag		4	1.1%
Dawsgvi tsai uuh		1	0.3%
Dawsgvi tsai uuna		19	5.4%
Dawsgvi tsuib		1	0.3%
Dawsig baga heregleh		1	0.3%
Dawsnii heregleeg bagasgah tal deer anharch bn		1	0.3%
Doloo honogiin 3 udur davgui hool iddeg		1	0.3%
During tutmiin khereggleendee bagasgaj bna		1	0.3%
Good		1	0.3%
Gyg		1	0.3%
Haluun nogoo Baga heregleh		1	0.3%
Heregtei		1	0.3%
Hool		2	0.6%
Hool amtaltach		1	0.3%
Hool tsainii davsiig bagasgaj bn		1	0.3%
Hoolnii davsa bagasgaj bgaa		1	0.3%
Hoolnii davsiig baga hj bgaa		1	0.3%
Hoolnii dawsaa bagasgaj baigaa		1	0.3%
Hoolniiho dawsaa bagasgasan		1	0.3%
Hoolnihoo davsiig bagasgaj bn		1	0.3%
Hoolond hiih dawsaa basgadan		1	0.3%
Hoolond hiji bga dawsaa hemjij bgaa		1	0.3%
Hoolondoo Davs bags heregledeg		1	0.3%
Hoolondoo Davs hiideggui		1	0.3%
Hoolondoo davs baga hiideg		1	0.3%
Hoolondoo davsiig bainga bags hereglehiig hicheej baina		1	0.3%
How		1	0.3%
I		1	0.3%
Iron gaigui tamih arhi hergeldegu		1	0.3%
Jamts daws hergeldeg		1	0.3%
Khool antlagcj khereggledeg		1	0.3%
Khoolond khiikh dawsaa bagasgakhiig khicjheej bga		1	0.3%
Khujir khereggledeg		1	0.3%
Khujirtai tsai uudag		3	0.9%

Khujitptai tsai uudag, davs kхиideggui	1	0.3%
Khujurtai tsai uudag	1	0.3%
Khujurtai tsai uuna	1	0.3%
Lemon	1	0.3%
Limon	1	0.3%
Limontoi us uudag	1	0.3%
Matsag barih	1	0.3%
No	2	0.6%
Nogoo tulhuu heregledeg	1	0.3%
O	3	0.9%
Ogt davsgui hool neg udaadaa heregledeg	1	0.3%
Oit	1	0.3%
Ok	1	0.3%
Orluulagh	3	0.9%
Orluulagh tsagaan gaa	1	0.3%
Perts	1	0.3%
Q	1	0.3%
Sarmis yumuu pertseer amtaldag	1	0.3%
Sholtei hool, tarag, suu, nuhashlasan hool, zutan	1	0.3%
Ss	1	0.3%
Stagaan gaa	1	0.3%
Staindaa ali boloh daws hiihgui	1	0.3%
Suuliin ued baga Dave heregleh heregtei gd hicheej bgaa	1	0.3%
Tiim	2	0.6%
Tsagaan gaa	2	0.6%
Tsagaan gaa, gonid	1	0.3%
Tsagaan hoolton	1	0.3%
Tsai	1	0.3%
Tsai Davsgui uuh	1	0.3%
Tsai bags uudag	1	0.3%
Tsai davgui uudag	1	0.3%
Tsai davgui uuh	1	0.3%
Tsai davsgui	1	0.3%
Tsai davsgui khoreglene	1	0.3%
Tsai davsgui uudag	8	2.3%
Tsai davsgui uuh	2	0.6%
Tsai davsgui uuj bga	1	0.3%
Tsai davsgui uuna	2	0.6%
Tsai davsgvi uuna	1	0.3%

Tsai dawsgu uuh		1	0.3%
Tsai dawsgui		10	2.9%
Tsai dawsgui heregleh		1	0.3%
Tsai dawsgui uudag		7	2%
Tsai dawsgui uuh		3	0.9%
Tsai dawsgui uydag		1	0.3%
Tsai dawsguu		1	0.3%
Tsai dawsui		1	0.3%
Tsai hook davsgui iddeg		1	0.3%
Tsai ogt davsgui, hool mash baga davstai		1	0.3%
Tsaidaa davs kхиideggi		1	0.3%
Tsaig davsgui uudag		3	0.9%
Tsaig ogt davsgui hereglej bga		1	0.3%
Tsaigaa davsgui uudag		5	1.4%
Tsaigaa davsgui uudag bolson		1	0.3%
Tsaigaa davsgui uuj bga		1	0.3%
Tsaigaa davsgui uuj bga, khoolnii dawsaa bagasgaj bga		1	0.3%
Tsaigaa davsgui uuj bgaa		1	0.3%
Tsaigaa davsgui uuj bn		1	0.3%
Tsaigaa davsgui uuna.us uuna		1	0.3%
Tsaigaa dawsgui uudag		3	0.9%
Tsaigaa dawsgui uuh		3	0.9%
Tsaigaa dawsgvi uudag, hoolnii dawsaa bags hergeldeg		1	0.3%
Tsaindaa dabs hiideggv		1	0.3%
Tsaindaa davs kхиigeggvi		1	0.3%
Tsaindaa davsgui		1	0.3%
Tsaindaa khuchir kхиij bna		1	0.3%
Tsaindaa khujir kхиideg		1	0.3%
Tsainii Dave bagasgaj bgaa		1	0.3%
Tsainii dawsaa baga		1	0.3%
Tsainii dawsaa bagasgaj bn		1	0.3%
Tsainii davsiig bagasgadag		1	0.3%
Tsainii dawsaa hyzgaarlah		1	0.3%
Tsainiiha davsiig bagasgadaj bgaa		1	0.3%
Tsainiihaa davsiig bagasgaj bga		1	0.3%
Tsainiihaa davsiig bagasgasan		1	0.3%
Tsuu		1	0.3%
Ugluunii tsaigaa bainga dawsgui uudag		1	0.3%
Ugui		3	0.9%

Unshij bgaa		1	0.3%
Us ikh uudag		1	0.3%
Us uudag		2	0.6%
Vgvi		1	0.3%
Y		1	0.3%
Zarimdaa davsgui hool iddeg		1	0.3%

## P1: vig activity at work

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1133	17%
2	No	5519	83%
Sysmiss		2	

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

Data file: mng2019

### Overview

Valid: 1133 Invalid: 5521  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		90	7.9%
2		154	13.6%
3		136	12%
4		65	5.7%
5		214	18.9%
6		45	4%
7		412	36.4%

77	Don't know	17	1.5%
Sysmiss		5521	

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

Data file: mng2019

#### Overview

Valid: 1116 Invalid: 5538  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
0		137	12.3%
1		170	15.2%
2		205	18.4%
3		105	9.4%
4		73	6.5%
5		77	6.9%
6		54	4.8%
7		20	1.8%
8		120	10.8%
9		12	1.1%
10		58	5.2%
11		13	1.2%
12		51	4.6%
13		2	0.2%
14		2	0.2%
15		5	0.4%
16		4	0.4%
77	Don't know	8	0.7%
Sysmiss		5538	

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

Data file: mng2019

#### Overview

Valid: 1116 Invalid: 5538  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
0		753	67.5%
1		6	0.5%
4		1	0.1%
5		5	0.4%
6		1	0.1%
8		3	0.3%
10		40	3.6%
15		19	1.7%
18		3	0.3%
20		40	3.6%
22		1	0.1%
25		5	0.4%
30		193	17.3%
35		2	0.2%
38		3	0.3%
40		21	1.9%
41		1	0.1%
45		5	0.4%
50		5	0.4%
53		1	0.1%
77	Don't know	8	0.7%
Sysmiss		5538	

---

### P4: mod activity at work

Data file: mng2019

#### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	2845	42.8%

2	No	3807	57.2%
Sysmiss		2	

---

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

Data file: mng2019

### Overview

Valid: 2845 Invalid: 3809  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		84	3%
2		182	6.4%
3		235	8.3%
4		115	4%
5		856	30.1%
6		147	5.2%
7		1190	41.8%
77	Don't know	36	1.3%
Sysmiss		3809	

---

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

Data file: mng2019

### Overview

Valid: 2809 Invalid: 3845  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		342	12.2%
1		326	11.6%
2		390	13.9%
3		288	10.3%
4		210	7.5%

5		250	8.9%
6		189	6.7%
7		63	2.2%
8		411	14.6%
9		32	1.1%
10		140	5%
11		11	0.4%
12		106	3.8%
13		8	0.3%
14		11	0.4%
15		8	0.3%
16		15	0.5%
77	Don't know	9	0.3%
Sysmiss		3845	

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

Data file: mng2019

### Overview

Valid: 2809 Invalid: 3845  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2079	74%
1		4	0.1%
3		1	0%
5		4	0.1%
7		1	0%
8		22	0.8%
10		94	3.3%
14		1	0%
15		51	1.8%
18		2	0.1%
20		99	3.5%
25		10	0.4%
28		1	0%

30		350	12.5%
35		4	0.1%
38		7	0.2%
40		46	1.6%
45		10	0.4%
46		1	0%
50		12	0.4%
53		1	0%
77	Don't know	9	0.3%
Sysmiss		3845	

## P7: active transport

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	4488	67.5%
2	No	2164	32.5%
Sysmiss		2	

## P8: active transport: days per week

Data file: mng2019

### Overview

Valid: 4488 Invalid: 2166  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		125	2.8%
2		432	9.6%
3		453	10.1%

4		258	5.7%
5		1013	22.6%
6		112	2.5%
7		2055	45.8%
77	Don't know	40	0.9%
Sysmiss		2166	

## P9A: active transport: hours per day

Data file: mng2019

### Overview

Valid: 4448 Invalid: 2206  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		2041	45.9%
1		1030	23.2%
2		622	14%
3		290	6.5%
4		124	2.8%
5		117	2.6%
6		40	0.9%
7		18	0.4%
8		69	1.6%
9		3	0.1%
10		26	0.6%
11		2	0%
12		18	0.4%
14		1	0%
15		3	0.1%
16		7	0.2%
77	Don't know	37	0.8%
Sysmiss		2206	

**P9B: active transport: mins per day****Data file: mng2019****Overview**

Valid: 4448 Invalid: 2206  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		1820	40.9%
1		3	0.1%
2		3	0.1%
3		2	0%
4		1	0%
5		6	0.1%
6		1	0%
8		17	0.4%
10		305	6.9%
12		1	0%
13		1	0%
14		1	0%
15		223	5%
18		4	0.1%
19		1	0%
20		498	11.2%
24		1	0%
25		56	1.3%
26		2	0%
28		3	0.1%
30		1085	24.4%
33		1	0%
35		20	0.4%
36		1	0%
38		21	0.5%
40		248	5.6%
42		1	0%
45		33	0.7%
48		1	0%
50		50	1.1%

55		1	0%
77	Don't know	37	0.8%
Sysmiss		2206	

## P10: vig leisure activity

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1490	22.4%
2	No	5162	77.6%
Sysmiss		2	

## P11: vig leisure activity: days per week

Data file: mng2019

### Overview

Valid: 1490 Invalid: 5164  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		297	19.9%
2		333	22.3%
3		250	16.8%
4		101	6.8%
5		115	7.7%
6		21	1.4%
7		354	23.8%
77	Don't know	19	1.3%
Sysmiss		5164	

**P12A: vig leisure activity: hours per day****Data file:** mng2019**Overview**

Valid: 1471 Invalid: 5183  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		412	28%
1		312	21.2%
2		516	35.1%
3		122	8.3%
4		39	2.7%
5		16	1.1%
6		9	0.6%
7		5	0.3%
8		9	0.6%
9		3	0.2%
10		5	0.3%
12		13	0.9%
15		2	0.1%
16		3	0.2%
77	Don't know	5	0.3%
Sysmiss		5183	

**P12B: vig leisure activity: mins per day****Data file:** mng2019**Overview**

Valid: 1471 Invalid: 5183  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	

0		806	54.8%
1		3	0.2%
5		3	0.2%
8		3	0.2%
9		1	0.1%
10		85	5.8%
12		1	0.1%
15		33	2.2%
18		1	0.1%
20		92	6.3%
25		11	0.7%
28		1	0.1%
30		360	24.5%
35		2	0.1%
38		6	0.4%
40		41	2.8%
45		10	0.7%
50		6	0.4%
58		1	0.1%
77	Don't know	5	0.3%
Sysmiss		5183	

## P13: mod leisure activity

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2695	40.5%
2	No	3957	59.5%
Sysmiss		2	

**P14: mod leisure activity: days per week****Data file:** mng2019**Overview**

Valid: 2695 Invalid: 3959  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1		339	12.6%
2		489	18.1%
3		279	10.4%
4		137	5.1%
5		220	8.2%
6		37	1.4%
7		1168	43.3%
77	Don't know	26	1%
Sysmiss		3959	

**P15A: mod leisure activity: hours per day****Data file:** mng2019**Overview**

Valid: 2669 Invalid: 3985  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		498	18.7%
1		629	23.6%
2		693	26%
3		387	14.5%
4		152	5.7%
5		98	3.7%
6		75	2.8%
7		14	0.5%
8		56	2.1%

9		5	0.2%
10		27	1%
11		1	0%
12		11	0.4%
14		1	0%
15		3	0.1%
16		1	0%
77	Don't know	18	0.7%
Sysmiss		3985	

## P15B: mod leisure activity: mins per day

Data file: mng2019

### Overview

Valid: 2669 Invalid: 3985  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		1678	62.9%
1		1	0%
4		1	0%
5		7	0.3%
6		1	0%
8		22	0.8%
10		71	2.7%
15		38	1.4%
18		2	0.1%
20		113	4.2%
21		1	0%
25		20	0.7%
28		3	0.1%
30		576	21.6%
35		8	0.3%
38		7	0.3%
40		62	2.3%
42		1	0%

45		20	0.7%
46		1	0%
50		14	0.5%
55		2	0.1%
58		1	0%
59		1	0%
77	Don't know	18	0.7%
Sysmiss		3985	

## P16A: sedentary time: hours per day

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		658	9.9%
1		926	13.9%
2		1495	22.5%
3		1107	16.6%
4		585	8.8%
5		559	8.4%
6		310	4.7%
7		86	1.3%
8		396	6%
9		74	1.1%
10		209	3.1%
11		28	0.4%
12		81	1.2%
13		13	0.2%
14		12	0.2%
15		13	0.2%
16		30	0.5%
77	Don't know	70	1.1%
Sysmiss		2	

## P16B: sedentary time: mins per day

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		5078	76.3%
1		4	0.1%
2		11	0.2%
3		3	0%
4		2	0%
5		18	0.3%
6		2	0%
8		43	0.6%
10		157	2.4%
11		1	0%
12		2	0%
14		1	0%
15		26	0.4%
18		6	0.1%
20		146	2.2%
23		1	0%
25		17	0.3%
28		4	0.1%
30		916	13.8%
35		4	0.1%
38		13	0.2%
40		88	1.3%
45		9	0.1%
50		26	0.4%
55		1	0%
58		3	0%
77	Don't know	70	1.1%
Sysmiss		2	

## H1: BP measured

**Data file:** mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	4743	71.3%
2	No	1909	28.7%
Sysmiss		2	

## H2A: told had high BP

**Data file:** mng2019

### Overview

Valid: 4743 Invalid: 1911  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2033	42.9%
2	No	2710	57.1%
Sysmiss		1911	

## H2B: told had high BP in past 12 mos

**Data file:** mng2019

### Overview

Valid: 2033 Invalid: 4621  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	904	44.5%
2	No	1129	55.5%
Sysmiss		4621	

---

### H3: taken meds for high BP

Data file: mng2019

#### Overview

Valid: 2033 Invalid: 4621  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

##### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1139	56%
2	No	894	44%
Sysmiss		4621	

---

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

Data file: mng2019

#### Overview

Valid: 2033 Invalid: 4621  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

##### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	273	13.4%
2	No	1760	86.6%
Sysmiss		4621	

---

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

Data file: mng2019

#### Overview

Valid: 2033 Invalid: 4621

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

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	193	9.5%
2	No	1840	90.5%
Sysmiss		4621	

**H6: gluc measured****Data file:** mng2019**Overview**Valid: 6652    Invalid: 2  
Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	2555	38.4%
2	No	4097	61.6%
Sysmiss		2	

**H7A: told had high gluc****Data file:** mng2019**Overview**Valid: 2555    Invalid: 4099  
Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	344	13.5%
2	No	2211	86.5%
Sysmiss		4099	

**H7B: told had high gluc in past 12 mos****Data file:** mng2019**Overview**

Valid: 344 Invalid: 6310  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	172	50%
2	No	172	50%
Sysmiss		6310	

**H8: taken meds for high gluc****Data file:** mng2019**Overview**

Valid: 344 Invalid: 6310  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	110	32%
2	No	234	68%
Sysmiss		6310	

**H9: taking insulin for high gluc****Data file:** mng2019**Overview**

Valid: 344 Invalid: 6310  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	65	18.9%

2	No	279	81.1%
Sysmiss		6310	

## H10: seen trad'l healer for high gluc

Data file: mng2019

### Overview

Valid: 344 Invalid: 6310  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	30	8.7%
2	No	314	91.3%
Sysmiss		6310	

## H11: taking trad'l meds for high gluc

Data file: mng2019

### Overview

Valid: 344 Invalid: 6310  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	37	10.8%
2	No	307	89.2%
Sysmiss		6310	

## H12: chol measured

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	1249	18.8%
2	No	5403	81.2%
Sysmiss		2	

---

### H13A: told had high chol

Data file: mng2019

#### Overview

Valid: 1249 Invalid: 5405  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	405	32.4%
2	No	844	67.6%
Sysmiss		5405	

---

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

Data file: mng2019

#### Overview

Valid: 405 Invalid: 6249  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	209	51.6%
2	No	196	48.4%
Sysmiss		6249	

---

**H14: taken meds for high chol****Data file:** mng2019**Overview**

Valid: 405 Invalid: 6249  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	Yes	80	19.8%
2	No	325	80.2%
Sysmiss		6249	

**H15: seen trad'l healer for high chol****Data file:** mng2019**Overview**

Valid: 405 Invalid: 6249  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	Yes	21	5.2%
2	No	384	94.8%
Sysmiss		6249	

**H16: taking trad'l meds for high chol****Data file:** mng2019**Overview**

Valid: 405 Invalid: 6249  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	Yes	35	8.6%

2	No	370	91.4%
Sysmiss		6249	

## H17: had heart attack or stroke

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1051	15.8%
2	No	5601	84.2%
Sysmiss		2	

## H18: currently taking aspirin

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	956	14.4%
2	No	5696	85.6%
Sysmiss		2	

## H19: currently taking statins

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	196	2.9%
2	No	6456	97.1%
Sysmiss		2	

---

## H20: h20

**Data file:** mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	3479	52.3%
2	No	3173	47.7%
Sysmiss		2	

---

## H20A: advised to not smoke

**Data file:** mng2019

### Overview

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	1284	36.9%
2	No	2195	63.1%
Sysmiss		3175	

---

**H20B: advised to reduce salt****Data file:** mng2019**Overview**

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2077	59.7%
2	No	1402	40.3%
Sysmiss		3175	

**H20C: advised to eat fruit/veg****Data file:** mng2019**Overview**

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2115	60.8%
2	No	1364	39.2%
Sysmiss		3175	

**H20D: advised to reduce fat****Data file:** mng2019**Overview**

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	2161	62.1%

2	No	1318	37.9%
Sysmiss		3175	

## H20E: advised to do pa

Data file: mng2019

### Overview

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2277	65.4%
2	No	1202	34.6%
Sysmiss		3175	

## H20F: advised to lose weight

Data file: mng2019

### Overview

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2127	61.1%
2	No	1352	38.9%
Sysmiss		3175	

## H20G: advised to reduce sugary beverages

Data file: mng2019

### Overview

Valid: 3479 Invalid: 3175  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	2028	58.3%
2	No	1451	41.7%
Sysmiss		3175	

---

## CX1: cerv cancer screening

Data file: mng2019

### Overview

Valid: 3688 Invalid: 2966  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	1969	53.4%
2	No	1575	42.7%
77	Don't know	144	3.9%
Sysmiss		2966	

---

## CX2: age first cerv cancer screening

Data file: mng2019

### Overview

Valid: 1965 Invalid: 4689  
 Type: Discrete Decimal: 0 Width: 10 Range: 12 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
12		1	0.1%
16		2	0.1%
17		3	0.2%
18		10	0.5%
19		14	0.7%

20		27	1.4%
21		19	1%
22		21	1.1%
23		18	0.9%
24		12	0.6%
25		31	1.6%
26		12	0.6%
27		9	0.5%
28		28	1.4%
29		17	0.9%
30		229	11.7%
31		31	1.6%
32		45	2.3%
33		140	7.1%
34		28	1.4%
35		84	4.3%
36		102	5.2%
37		48	2.4%
38		31	1.6%
39		99	5%
40		72	3.7%
41		24	1.2%
42		73	3.7%
43		20	1%
44		23	1.2%
45		135	6.9%
46		26	1.3%
47		25	1.3%
48		55	2.8%
49		40	2%
50		59	3%
51		48	2.4%
52		29	1.5%
53		32	1.6%
54		31	1.6%
55		38	1.9%
56		25	1.3%
57		24	1.2%
58		23	1.2%

59		9	0.5%
60		41	2.1%
61		9	0.5%
62		5	0.3%
63		5	0.3%
64		4	0.2%
65		4	0.2%
67		1	0.1%
68		1	0.1%
77	Don't know	23	1.2%
Sysmiss		4689	

### CX3: last (most recent) cerv cancer test

Data file: mng2019

#### Overview

Valid: 1969 Invalid: 4685  
 Type: Discrete Decimal: 0 Width: 21 Range: 1 - 88 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	less than 1 year ago	654	33.2%
2	1-2 years ago	545	27.7%
3	3-5 years ago	460	23.4%
4	more than 5 years ago	281	14.3%
77	don't know	26	1.3%
88	refused	3	0.2%
Sysmiss		4685	

### CX4: reason for last cerv cancer test

Data file: mng2019

#### Overview

Valid: 1969 Invalid: 4685  
 Type: Discrete Decimal: 0 Width: 44 Range: 1 - 88 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	part of routine exam	1282	65.1%
2	following up on abnormal/inconclusive result	27	1.4%
3	recommended by health care provider	518	26.3%
4	recommended by other source	61	3.1%
5	experiencing pain or other symptoms	29	1.5%
6	other	28	1.4%
77	don't know	23	1.2%
88	refused	1	0.1%
Sysmiss		4685	

---

## CX5: location last cerv cancer test

Data file: mng2019

### Overview

Valid: 1969 Invalid: 4685  
 Type: Discrete Decimal: 0 Width: 32 Range: 1 - 77 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	family/soum health centers	1497	76%
2	province/district health centers	209	10.6%
3	specialized health organizations	119	6%
4	private health organizations	127	6.4%
5	other	11	0.6%
77	don't know	6	0.3%
Sysmiss		4685	

---

## CX6: result of last cerv cancer test

Data file: mng2019

### Overview

Valid: 1969 Invalid: 4685  
 Type: Discrete Decimal: 0 Width: 22 Range: 1 - 88 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	did not receive result	262	13.3%
2	normal/negative	1564	79.4%
3	abnormal/positive	82	4.2%
4	suspect cancer	17	0.9%
5	inconclusive	9	0.5%
77	don't know	33	1.7%
88	refused	2	0.1%
Sysmiss		4685	

---

## CX7: follow up visits due to result

Data file: mng2019

### Overview

Valid: 143 Invalid: 6511  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

## Questions and instructions

---

CATEGORIES

Value	Category	Cases	
1	Yes	61	42.7%
2	No	79	55.2%
77	Don't know	2	1.4%
88	Refuse	1	0.7%
Sysmiss		6511	

---

## CX8: receive treatment to cervix due to result

Data file: mng2019

### Overview

Valid: 143 Invalid: 6511  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

## Questions and instructions

---

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	58	40.6%
2	No	77	53.8%
77	Don't know	7	4.9%
88	Refuse	1	0.7%
Sysmiss		6511	

## CX10: main reason did not receive treatment

Data file: mng2019

### Overview

Valid: 77 Invalid: 6577  
Type: Discrete Decimal: 0 Width: 50 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	was not told needed treatment	47	61%
2	did not know how/where to get treatment	0	0%
3	embarrassment	0	0%
4	too expensive	2	2.6%
5	didn't have time	7	9.1%
6	clinic too far away	0	0%
7	poor service quality	0	0%
8	fear (afraid of procedure,afraid of social stigma)	0	0%
9	cultural belief	0	0%
10	family member would not allow it	0	0%
77	don't know	16	20.8%
88	refused	5	6.5%
Sysmiss		6577	

## CX10SPEC: specify family member

Data file: mng2019

### Overview

Valid: 0 Invalid: 6654  
Type: Discrete Decimal: 0 Width: 10 Range: - Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
Sysmiss	

---

## CX11: main reason did not receive cerv cancer test

Data file: mng2019

### Overview

Valid: 1575 Invalid: 5079  
 Type: Discrete Decimal: 0 Width: 50 Range: 1 - 88 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	did not know how/where to get treatment	203	12.9%
2	embarrassment	11	0.7%
3	too expensive	3	0.2%
4	didn't have time	264	16.8%
5	clinic too far away	12	0.8%
6	poor service quality	14	0.9%
7	fear (afraid of procedure,afraid of social stigma)	3	0.2%
8	cultural belief	6	0.4%
9	family member would not allow it	1	0.1%
77	don't know	883	56.1%
88	refused	175	11.1%
Sysmiss		5079	

---

## CX11SPEC: specify family member

Data file: mng2019

### Overview

Valid: 1 Invalid: 0  
 Type: Discrete Width: 5 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
Nuhur		1	100%

## X6: heard about HPV

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	1041	15.6%
2	No	4997	75.1%
77	Don't know	614	9.2%
Sysmiss		2	

## X7: heard HPV causes cervical and penis cancer

Data file: mng2019

### Overview

Valid: 1041 Invalid: 5613  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	830	79.7%
2	No	178	17.1%
77	Don't know	33	3.2%
Sysmiss		5613	

## X8: heard about HPV vaccine

Data file: mng2019

### Overview

Valid: 830 Invalid: 5824

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

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	492	59.3%
2	No	272	32.8%
77	Don't know	66	8%
Sysmiss		5824	

---

## X9: thoughts about HPV vaccine

Data file: mng2019

### Overview

Valid: 492    Invalid: 6162  
Type: Discrete    Decimal: 0    Width: 13    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	important	432	87.8%
2	not important	17	3.5%
77	don't know	43	8.7%
Sysmiss		6162	

---

## V1: seat belt use in past 30 days

Data file: mng2019

### Overview

Valid: 6652    Invalid: 2  
Type: Discrete    Decimal: 0    Width: 42    Range: 1 - 88    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	All of the time	3379	50.8%
2	Sometimes	1598	24%
3	Never	721	10.8%

4	Have not been in a vehicle in past 30 days	642	9.7%
5	No seat belt in the car I usually am in	38	0.6%
77	Don't Know	120	1.8%
88	Refused	154	2.3%
Sysmiss		2	

---

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

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 56 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	All of the time	413	6.2%
2	Sometimes	575	8.6%
3	Never	1149	17.3%
4	Have not been on a motorcycle or scooter in past 30 days	3882	58.4%
5	Do not have a helmet	143	2.1%
77	Don't Know	178	2.7%
88	Refused	312	4.7%
Sysmiss		2	

---

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

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 19 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes (as driver)	124	1.9%
2	Yes (as passenger)	52	0.8%
3	Yes (as pedestrian)	43	0.6%

4	Yes (as a cyclist)	6370	95.8%
5	No	0	0%
77	Don't know	34	0.5%
88	Refused	29	0.4%
Sysmiss		2	

---

## V4: injured and required medical attention in accident

Data file: mng2019

### Overview

Valid: 219    Invalid: 6435  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 88    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	82	37.4%
2	no	129	58.9%
77	don't know	6	2.7%
88	refused	2	0.9%
Sysmiss		6435	

---

## V5: injured and required medical attention in incident other than road traffic accid

Data file: mng2019

### Overview

Valid: 6652    Invalid: 2  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 88    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	347	5.2%
2	no	6250	94%
77	don't know	41	0.6%
88	refused	14	0.2%
Sysmiss		2	

## V6: cause of non-road traffic accident injury

Data file: mng2019

### Overview

Valid: 347 Invalid: 6307  
 Type: Discrete Decimal: 0 Width: 15 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Fall	206	59.4%
2	Burn	15	4.3%
3	Poisoning	7	2%
4	Cut	29	8.4%
5	Near-drowning	0	0%
6	Animal bite	9	2.6%
7	Other (specify)	75	21.6%
77	Don't know	4	1.2%
88	Refused	2	0.6%
Sysmiss		6307	

## V6OTHER: specify other cause

Data file: mng2019

### Overview

Valid: 75 Invalid: 0  
 Type: Discrete Width: 35 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Ajiliin bair in deer		1	1.3%
Awto osol		1	1.3%
Awtomashin		1	1.3%
Barildaj bgssd		1	1.3%
Beltgeliin uyeer gemtsen		1	1.3%
Boolgoson		1	1.3%

Busad		1	1.3%
Dalii gishgesen		1	1.3%
Daralt ihissen		1	1.3%
Daralt ihsej, tatalt ugsun		1	1.3%
Daralt,turgen,duudah		1	1.3%
Dorgilot		1	1.3%
Ereen bulchin mehanik gemtel		1	1.3%
Garaa hugalsan		1	1.3%
Garza hugalsan		2	2.7%
Hamar hugsaran		1	1.3%
Hol deeree ym unagasan		1	1.3%
Hold bombog togloj bgaad		1	1.3%
Hold gar hugsaran		1	1.3%
Holoo gemteesen		2	2.7%
Hooloi boomiloh		1	1.3%
Hundvzoduulsan		1	1.3%
Hunt zoduulsan		1	1.3%
Huruugaa hugalsan		1	1.3%
Huruugaa isgesen		1	1.3%
Huruugaa tulgasan		1	1.3%
Mashind dairuulsan		1	1.3%
Mashind murguulsen		1	1.3%
Mashing hollow morguulj baisan		1	1.3%
Mehanik gemtel		1	1.3%
Mesend urtsun		1	1.3%
Modond tsohiulsan		1	1.3%
Modoor tsohiulsan		1	1.3%
Morinoos unasan		1	1.3%
Moroog gemteesen		1	1.3%
Muhar olgoi hagarsan		1	1.3%
Muruu multalsan		1	1.3%
Nuruu gemtsen		1	1.3%
Nuruundaa gemtel avsan		1	1.3%
Nvd		1	1.3%
Onogdson		1	1.3%
Osol gemtel		1	1.3%
Owdog DeeDee chuluu unagadsn		1	1.3%
Sags goblin baigaad tsokhison		1	1.3%
Shagai multarsan		1	1.3%

Shagaigaa bulgalsan		1	1.3%
Tasdagchnii ir harvaj gemtej baisan		1	1.3%
Tastagchind huluu gemteesen		1	1.3%
Tolgoi deerees ym unasan		1	1.3%
Tolgoiruu tsoxiulsan		1	1.3%
Tsohison		2	2.7%
Tsohiulah		1	1.3%
Tsohiulsan		5	6.7%
Ugaartsan		1	1.3%
Uhert morguulsen		1	1.3%
Zodoldson		1	1.3%
Zodoon		1	1.3%
Zodoon hiisenn		1	1.3%
Zoduulsan		6	8%
Zoolon ediin gemtel		1	1.3%
bertsen		1	1.3%
busdad tsoxiulsan		1	1.3%
hvnd zoduulj bsn		1	1.3%

## V7: location of non-road traffic accident injurt

Data file: mng2019

### Overview

Valid: 347    Invalid: 6307  
 Type: Discrete    Decimal: 0    Width: 20    Range: 1 - 88    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Home	91	26.2%
2	School	11	3.2%
3	Workplace	69	19.9%
4	Road/Street/Highway	107	30.8%
5	Farm	7	2%
6	Sports/athletic area	23	6.6%
7	Other (specify)	34	9.8%
77	Don't know	5	1.4%
88	Refused	0	0%

Sysmiss		6307	
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## V70THER: specify other location

Data file: mng2019

### Overview

Valid: 34 Invalid: 0

Type: Discrete Width: 30 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
Aild		4	11.8%
Ajil deeree		1	2.9%
Aylal		1	2.9%
Bairnii shat		1	2.9%
Busad		1	2.9%
Gadnii uls orond		1	2.9%
Gol		1	2.9%
Heriin gadaa		1	2.9%
Hodoo		1	2.9%
Hotod		1	2.9%
Huduу		4	11.8%
Huduу heer		1	2.9%
Huuhdiin zuslan		1	2.9%
Make yavj baigaad kheer unasan		1	2.9%
Mal hariulj yavaad heer gadaa		1	2.9%
Maldaa ywj baigaad		1	2.9%
Malin hashaand		1	2.9%
Naadmiin talbai		1	2.9%
Naiziind		1	2.9%
Oron suutsand baisan		1	2.9%
Sumiin gadaa shatnaas unasan		1	2.9%
Too saihnii gazar		1	2.9%
Urhiin emnelegt		1	2.9%
Uuland		2	5.9%
khuduу		1	2.9%
nzinda		1	2.9%

uuland		1	2.9%
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**V9: driven after 2+ drinks in past 30 days****Data file:** mng2019**Overview**

Valid: 4816 Invalid: 1838  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 77 Format: Numeric

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

Value	Category	Cases	
0		4548	94.4%
1		110	2.3%
2		85	1.8%
3		22	0.5%
4		6	0.1%
5		12	0.2%
6		1	0%
8		9	0.2%
9		1	0%
10		1	0%
15		2	0%
30		1	0%
77	Don't know	18	0.4%
Sysmiss		1838	

**V10: in past 30 days ridden in vehicle with driver that had 2+ drinks****Data file:** mng2019**Overview**

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 88 Format: Numeric

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

Value	Category	Cases	
0		6017	90.5%

1		267	4%
2		231	3.5%
3		58	0.9%
4		12	0.2%
5		15	0.2%
6		6	0.1%
7		2	0%
8		10	0.2%
9		1	0%
10		3	0%
12		2	0%
14		1	0%
20		1	0%
22		1	0%
40		1	0%
77	don't know	21	0.3%
88	refused	3	0%
Sysmiss		2	

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

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 25 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never	5974	89.8%
2	Rarely (1- 2 times)	234	3.5%
3	Sometimes (3 â€“ 5 times)	21	0.3%
4	Often (6 or more times)	12	0.2%
77	Donâ€™t know	375	5.6%
88	Refused	36	0.5%
Sysmiss		2	

**V12: cause of most serious injury in past 12 mos****Data file:** mng2019**Overview**

Valid: 267 Invalid: 6387  
 Type: Discrete Decimal: 0 Width: 70 Range: 1 - 88 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Being shot with a firearm	1	0.4%
2	A weapon (other than a firearm) was used by the person who injured me	12	4.5%
3	Being injured without any weapon (slapped, pushedâ€¢)	64	24%
77	Donâ€™t know	114	42.7%
88	Refused	76	28.5%
Sysmiss		6387	

**V13: relationship to person causing serious injury****Data file:** mng2019**Overview**

Valid: 267 Invalid: 6387  
 Type: Discrete Decimal: 0 Width: 34 Range: 1 - 88 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Intimate partner	15	5.6%
2	Parent	3	1.1%
3	Child, sibling, or other relative	8	3%
4	Friend or acquaintance	41	15.4%
5	Unrelated caregiver	3	1.1%
6	Stranger	38	14.2%
7	Official or legal authorities	4	1.5%
8	Other (specify)	41	15.4%
88	Refused	114	42.7%
Sysmiss		6387	

**V13OTHER: specify other relationship****Data file:** mng2019**Overview**

Valid: 41 Invalid: 0  
 Type: Discrete Width: 30 Range: - Format: character

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
Baikhgui		1	2.4%
Beltgel		1	2.4%
Bvderch unasan.		1	2.4%
Daralt		1	2.4%
Gemteegui		1	2.4%
Gemtel avaagui		1	2.4%
Halitarch unaad holoo hugalsan		1	2.4%
Haltirch unasan		1	2.4%
Haltirsan zam deer		1	2.4%
Hamtran ajillagch		1	2.4%
Mal		1	2.4%
Morinoos unasan		1	2.4%
Nohoi		1	2.4%
O		1	2.4%
Ooro		6	14.6%
Ooro gemtsen		1	2.4%
Ooro unasan		1	2.4%
S portion gemtel		1	2.4%
Shat nursan		1	2.4%
Sportiin gemtel		1	2.4%
Tanihgui		1	2.4%
Uher		1	2.4%
Unaj bertsen		1	2.4%
Unaj haviraga gemtsen		1	2.4%
Unasan		3	7.3%
Unasan Garza gemteesen		1	2.4%
Uuriiguu gemteesen		1	2.4%
Uuruu		3	7.3%
Uuruu haltirch unasan		1	2.4%
Uuruu unasan		1	2.4%

Voleibol toglo uyd		1	2.4%
Yvganaas unasan ooroo		1	2.4%

## V14: childhood physical abuse

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never	4049	60.9%
2	Very rarely	1469	22.1%
3	Once a month	655	9.8%
4	Once a week	136	2%
5	Almost daily	42	0.6%
77	Don't know	247	3.7%
88	Refused	54	0.8%
Sysmiss		2	

## V15: childhood sexual abuse

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	256	3.8%
2	no	6241	93.8%
77	don't know	99	1.5%
88	refused	56	0.8%
Sysmiss		2	

**V16: adult sexual abuse****Data file:** mng2019**Overview**

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 28 Range: 1 - 88 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Never	6097	91.7%
2	Once	209	3.1%
3	A few times (2 to 3 times)	54	0.8%
4	Many times (4 or more times)	14	0.2%
77	Don't know	161	2.4%
88	Refused	117	1.8%
Sysmiss		2	

**V17: frightened because of threats to you or family in past 12 mos****Data file:** mng2019**Overview**

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 88 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	yes	427	6.4%
2	no	6130	92.2%
77	don't know	74	1.1%
88	refused	21	0.3%
Sysmiss		2	

**V18: person who frightened you****Data file:** mng2019

## Overview

Valid: 427 Invalid: 6227  
 Type: Discrete Decimal: 0 Width: 34 Range: 1 - 88 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Intimate partner	81	19%
2	Parent	35	8.2%
3	Child, sibling, or other relative	101	23.7%
4	Friend or acquaintance	56	13.1%
5	Unrelated caregiver	16	3.7%
6	Stranger	94	22%
7	Official or legal authority	18	4.2%
8	Other (specify)	20	4.7%
88	Refused	6	1.4%
Sysmiss		6227	

## V18OTHER: specify other person

Data file: mng2019

## Overview

Valid: 20 Invalid: 0  
 Type: Discrete Width: 36 Range: - Format: character

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
Aj ahuin ezen		1	5%
Ajiliin hamragchid		1	5%
Bagsh		1	5%
E		1	5%
Genetiin tohioldol		1	5%
Get bulin hun		1	5%
Gudamjnii sogtuu humuus		1	5%
Had am tal		1	5%
Hamт ajilladag hun		1	5%
Horsh ail		1	5%

Hursh ail		1	5%
Naiz zaluu hardsan		1	5%
Nuhruu arhi uugaad Barbara aisan		1	5%
Nuhur		2	10%
Nuhur hund uvdsunuus		1	5%
O		1	5%
Uilchluulegch		1	5%
Ul tanih sogtuu humuusees		1	5%
Vilchluulegchiin esreg taliin hvnees		1	5%

## V19: carried loaded firearm outside of home in past 30 days

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 45 Range: 1 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No	6524	98.1%
2	Yes, for protection	23	0.3%
3	Yes, for work	33	0.5%
4	Yes, for sport (e.g. hunting target practice)	51	0.8%
88	Refused	21	0.3%
Sysmiss		2	

## O1: number natural teeth

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 17 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	No natural teeth	212	3.2%

2	1 to 9 teeth	574	8.6%
3	10 to 19 teeth	1176	17.7%
4	20 teeth or more	4632	69.6%
77	Don't know	58	0.9%
Sysmiss		2	

---

## O2: state of teeth

Data file: mng2019

### Overview

Valid: 6440 Invalid: 214  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Excellent	132	2%
2	Very Good	501	7.8%
3	Good	2071	32.2%
4	Average	2803	43.5%
5	Poor	773	12%
6	Very Poor	99	1.5%
77	Don't Know	61	0.9%
Sysmiss		214	

---

## O4: has removable dentures

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	1900	28.6%
2	No	4752	71.4%
Sysmiss		2	

**O6: pain in teeth, gums or mouth in past 12 mos****Data file:** mng2019**Overview**

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	2192	33%
2	No	4460	67%
Sysmiss		2	

**O7: time since last dentist visit****Data file:** mng2019**Overview**

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 38 Range: 1 - 6 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Less than 6 months	1352	20.3%
2	6-12 months	991	14.9%
3	More than 1 year but less than 2 years	1511	22.7%
4	2 or more years but less than 5 years	1175	17.7%
5	5 or more years	952	14.3%
6	Never received dental care	671	10.1%
Sysmiss		2	

**O8: main reason for last dentist visit****Data file:** mng2019**Overview**

Valid: 5981 Invalid: 673  
 Type: Discrete Decimal: 0 Width: 41 Range: 1 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Consultation / advice	366	6.1%
2	Pain or trouble with teeth, gums or mouth	2549	42.6%
3	Treatment / Follow-up treatment	2250	37.6%
4	Routine check-up treatment	532	8.9%
5	Other	284	4.7%
Sysmiss		673	

---

## O8OTHER: other reason for dentist visit

Data file: mng2019

### Overview

Valid: 284 Invalid: 0  
 Type: Discrete Width: 51 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
!		1	0.4%
Avhuulah		1	0.4%
Bhgu		1	0.4%
Buil urevssen		1	0.4%
Empire hereglesen		1	0.4%
Handaagui		2	0.7%
Hiimeel shud		1	0.4%
Hiimel shud		13	4.6%
Hiimel shud hiikgeh		1	0.4%
Hiimel shud hiikgesen		1	0.4%
Hiimel shud hiilegh		1	0.4%
Hiimel shud hilfeh		1	0.4%
Hiimel shud hiilgeh		15	5.3%
Hiimel shud hiilgeher		2	0.7%
Hiimel shud hiilgesen		8	2.8%
Hiimel shud hiilgreh		1	0.4%
Hiimel shut hiilgesen		1	0.4%

Hiimel shvd hiilegsen		1	0.4%
Hiimel shvd hiilgeh		1	0.4%
Hiimel shvd hiilgeh zorilgoor		1	0.4%
Hiimel sud hiilgeh		1	0.4%
Hiimel, shud		2	0.7%
Hiimel, shud, hiilgeh		2	0.7%
Hiimel, shud, hiilgeh shineer		1	0.4%
Hiimel, shud, shineer, hiilgeh		1	0.4%
Hiimel, shud,hiilgeh		2	0.7%
Hiimel, shudnii, uzleg		1	0.4%
Hiimel, shut, hiilgeh		1	0.4%
Hiimel, shut, hiilgeh, gj		1	0.4%
Hu		1	0.4%
Jji		1	0.4%
KHIIMEL SHUD KHIILGEKH		1	0.4%
Khiimel Shud kхиilgeh		1	0.4%
Khiimel Shud kхиilgekh		1	0.4%
Khiimel Shud zasuulakh		1	0.4%
Khiimel shud		1	0.4%
Khiimel shud kхиilgeh		1	0.4%
Khiimel shud kхиilgekh		3	1.1%
Khiimel shudee soliulsan		1	0.4%
Khiimel shut yanzluulakh gj		1	0.4%
Lombo		1	0.4%
Nuhult		1	0.4%
O		2	0.7%
Ochij bgaagv		1	0.4%
Ochoogvi		1	0.4%
Odoobuvduugui ch horhoitson shudee emchlulj baisan		1	0.4%
Ogt ochij baigaagui		1	0.4%
Shid hiilgesen		1	0.4%
Shigtgee naalgh		1	0.4%
Shiimel shud hiilgeh		1	0.4%
Shohojilt		1	0.4%
Shud abhuulsan		2	0.7%
Shud abkhuulsan		1	0.4%
Shud avah		1	0.4%
Shud avakhuulsan		1	0.4%
Shud avhuulah		15	5.3%

Shud avhuulj, shud hiilgesen		1	0.4%
Shud avhuulsan		45	15.8%
Shud emzegshsen		1	0.4%
Shud hiiilgesen		1	0.4%
Shud hiilgeh		24	8.5%
Shud hiilgeh shaltgaanaar		1	0.4%
Shud hiilgehvgej		1	0.4%
Shud hiilgekh		1	0.4%
Shud hiilgesen		23	8.1%
Shud hilgesen		1	0.4%
Shud khiilgekh		12	4.2%
Shud kхиilgekh zorilgoor		1	0.4%
Shud kхиilgekheer		1	0.4%
Shud kхиilgesen		2	0.7%
Shud kхиilgex		1	0.4%
Shud khilgekh		1	0.4%
Shud khilgesen		1	0.4%
Shud shinechilj hiilgesen		1	0.4%
Shud suulgakh gj		1	0.4%
Shud uwduugui		1	0.4%
Shud xiilgex		1	0.4%
Shud, avhuulah		2	0.7%
Shud,avah		1	0.4%
Shude awhuulah		1	0.4%
Shudee avahuulsan		1	0.4%
Shudee avhuulah		1	0.4%
Shudee avhuulsan		6	2.1%
Shudee soluilj hiilguulsen		1	0.4%
Shudee unguluuleh gej		1	0.4%
Shudni Chuluu tuulguulsen		1	0.4%
Shudnii apparat		1	0.4%
Shudnii burees		1	0.4%
Shudnii chuluu awahuulah		1	0.4%
Shudnii hiilgeh		1	0.4%
Shudnii, apparatus, hiilgeh		1	0.4%
Shudnii, chuluu, tuulgeh		1	0.4%
Shudsuulguulah		1	0.4%
Shut avhuulsan		2	0.7%
Shut awhuulsan		1	0.4%

Shut hiilegsen		1	0.4%
Shut hiilgekh		1	0.4%
Shut kхиilgeh		1	0.4%
Shut, avah		3	1.1%
Shut, avhuulah		5	1.8%
Shvd hiilgeh		3	1.1%
Shvd hiilgeh gj		1	0.4%
Shvd hiilgeh zorilgoor		2	0.7%
Shvd hiilgesen		1	0.4%
Shvde vzvvleegvi		1	0.4%
Sud kхиilgekh zorilgoor		1	0.4%
Sudee awhuulsan		1	0.4%
Sumand shudnii emch baikhgui		1	0.4%
Sun, shudee, avhuulah, zorilgoor		1	0.4%
Tsereg tatлага		1	0.4%
jiremsenii hyanaltand baixdaa		1	0.4%

## 09: frequency of cleaning teeth

Data file: mng2019

### Overview

Valid: 6652 Invalid: 2  
 Type: Discrete Decimal: 0 Width: 19 Range: 1 - 7 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Never	62	0.9%
2	Once a month	21	0.3%
3	2-3 times a month	31	0.5%
4	Once a week	97	1.5%
5	2-6 times a week	308	4.6%
6	Once a day	2416	36.3%
7	Twice or more a day	3717	55.9%
Sysmiss		2	

**O10: use toothpaste to clean teeth****Data file:** mng2019**Overview**

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	6459	98%
2	No	131	2%
Sysmiss		64	

**O11: toothpaste used has fluoride****Data file:** mng2019**Overview**

Valid: 6459 Invalid: 195  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	4932	76.4%
2	No	705	10.9%
77	Don't know	822	12.7%
Sysmiss		195	

**O12A: used to clean teeth: Toothbrush****Data file:** mng2019**Overview**

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	

1	Yes	6467	98.1%
2	No	123	1.9%
Sysmiss		64	

## O12B: used to clean teeth: Wooden toothpicks

Data file: mng2019

### Overview

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	2940	44.6%
2	No	3650	55.4%
Sysmiss		64	

## O12C: used to clean teeth: Plastic toothpicks

Data file: mng2019

### Overview

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	488	7.4%
2	No	6102	92.6%
Sysmiss		64	

## O12D: used to clean teeth: Thread (dental floss)

Data file: mng2019

### Overview

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	1446	21.9%
2	No	5144	78.1%
Sysmiss		64	

---

## O12E: used to clean teeth: Charcoal

Data file: mng2019

### Overview

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	140	2.1%
2	No	6450	97.9%
Sysmiss		64	

---

## O12F: used to clean teeth: Chewstick / miswak

Data file: mng2019

### Overview

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	196	3%
2	No	6394	97%
Sysmiss		64	

---

**O12G: used to clean teeth: Other****Data file:** mng2019**Overview**

Valid: 6590 Invalid: 64  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	126	1.9%
2	No	6464	98.1%
Sysmiss		64	

**O12OTHER: specify other item to clean teeth****Data file:** mng2019**Overview**

Valid: 127 Invalid: 0  
 Type: Discrete Width: 44 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	2.4%
2		1	0.8%
Am zailagc		1	0.8%
Am zailagch		36	28.3%
Am zailagch shingen		2	1.6%
Am zailagch uusmal		2	1.6%
Am zailagch, sod		1	0.8%
Am zaildag		1	0.8%
Am zailgh		4	3.1%
Amnii uner daragch		1	0.8%
An zailagch uusmal		1	0.8%
Bataa shudenz		1	0.8%
Bohi		13	10.2%
Bohi gaa tsatsлага		1	0.8%
Bokhi		2	1.6%

Boxi		1	0.8%
Davsaar zaildag		2	1.6%
Davstai sodtoi usaar zaildag		1	0.8%
Daws		1	0.8%
Dawsaar zailah		1	0.8%
Dawstai usaar zailah		1	0.8%
Faburlic		1	0.8%
Gaa		2	1.6%
Helnii husuur		1	0.8%
Husuur		1	0.8%
Jamts davsaar zaildag		1	0.8%
Jinjita beldmel		1	0.8%
Mod		1	0.8%
O		3	2.4%
Potoor turhuuleh		1	0.8%
Shudenznii mod		2	1.6%
So!DA am zailagchk		1	0.8%
Sod		3	2.4%
Soda		10	7.9%
Soda davstai us		1	0.8%
Soda zaildag		1	0.8%
Soodiin uusmalasr zaildag		1	0.8%
Tamedin		2	1.6%
Tamedinii uusmal		1	0.8%
Tamidanaar zailah		1	0.8%
Tamidin		1	0.8%
Tosor zaildag		1	0.8%
Tsairuulagch		1	0.8%
Us		2	1.6%
Usaar zailah		2	1.6%
Usmlaar		1	0.8%
Zailagch		1	0.8%
Zailagch uusmal		2	1.6%
Zajildag urgamal, tamidinii uusmalaar zailna		1	0.8%
Zavsariin soiz, am zailagch		1	0.8%
Zavsrin soiz		1	0.8%
hel husagch		1	0.8%

**HC1: current health insurance****Data file:** mng2019**Overview**

Valid: 6651 Invalid: 3  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	5552	83.5%
2	No	1099	16.5%
Sysmiss		3	

**HC2: type of health insurance****Data file:** mng2019**Overview**

Valid: 5553 Invalid: 1101  
 Type: Discrete Decimal: 0 Width: 48 Range: 1 - 77 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	private health insurance plan purchased directly	3172	57.1%
2	private health insurance plan from employer	1406	25.3%
3	other	199	3.6%
4		705	12.7%
77	don't know	71	1.3%
Sysmiss		1101	

**HC2OTHER: specify other health insurance****Data file:** mng2019**Overview**

Valid: 200 Invalid: 0  
 Type: Discrete Width: 38 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		7	3.5%
1		1	0.5%
2		2	1%
77		4	2%
Ajilgui		1	0.5%
Ajilgui uchir uuree sain duraar muldug		1	0.5%
Ajilgui uchraas		1	0.5%
Ajilgvi		1	0.5%
Amjirgaanii tuwshin dooguur		1	0.5%
B Ajilgvi		1	0.5%
Baihgui		1	0.5%
C		1	0.5%
Can duriin		1	0.5%
D		3	1.5%
E		1	0.5%
Emd		1	0.5%
Eruul mendiin daatgal		1	0.5%
Eruul mendiin saint dur		1	0.5%
Gentiin osol		1	0.5%
Groupees toldog		1	0.5%
Grup		1	0.5%
Grupp		8	4%
Hamgiin bagaar tuldug		1	0.5%
Huvi tentsuulsen		1	0.5%
Huviara		1	0.5%
Huviaraa		11	5.5%
Huviaraa tuldug		1	0.5%
Huviasaa		3	1.5%
Huwi		3	1.5%
Huwi hun		1	0.5%
Huwiaraa		15	7.5%
Huwiasaa		2	1%
Huwiwraa		1	0.5%
Hvhed hardag		1	0.5%
Malchin		1	0.5%

Malchni		1	0.5%
Malchni dastgal		1	0.5%
Malchnii		1	0.5%
Malvhnii daatgal		1	0.5%
Nemelt		1	0.5%
O		2	1%
Ooroo		13	6.5%
Ooroo huei		1	0.5%
Ooroo toldog		1	0.5%
Ooroo tolno		2	1%
Ooroobtoldog		1	0.5%
Oyutan		3	1.5%
Sain Durkin Daatgal		1	0.5%
Sain Duriin daatgal		2	1%
Sain dur		2	1%
Sain duraaraa		2	1%
Sain duraaraa daatguuldag		1	0.5%
Sain duriin		2	1%
Sain duriin eruul mendiin daatgal		1	0.5%
Saint duriin		4	2%
Saint duriin daatgal		1	0.5%
Saint duriinh		1	0.5%
Spain duriin		1	0.5%
Tetgever		6	3%
Tetgewer		12	6%
Tetgewert		10	5%
Toroos		1	0.5%
Turuus, tuldug		1	0.5%
Ugui		25	12.5%
Ulsaas		1	0.5%
Ulsaas tetgevert		1	0.5%
Ulsaas tuldug		2	1%
Ulsiin halamj		1	0.5%
Ulsiin honglolt		1	0.5%
Ups tuldug		1	0.5%
Uuruu		1	0.5%
Uuruu tuldug		1	0.5%
Vgvi		2	1%
huviaraa		1	0.5%

huwiaraa		1	0.5%
oyutan		1	0.5%
sain dur		1	0.5%
saint duraar		1	0.5%

**HC3A: financial sources used to pay for health expenditures: income****Data file:** mng2019**Overview**

Valid: 3631 Invalid: 3023  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

Value	Category	Cases	
1	Yes	2037	56.1%
2	No	1594	43.9%
Sysmiss		3023	

**HC3B: financial sources used to pay for health expenditures: savings****Data file:** mng2019**Overview**

Valid: 3631 Invalid: 3023  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

Value	Category	Cases	
1	Yes	161	4.4%
2	No	3470	95.6%
Sysmiss		3023	

**HC3C: financial sources used to pay for health expenditures: health insurance plan****Data file:** mng2019**Overview**

Valid: 3631 Invalid: 3023

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

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	270	7.4%
2	No	3361	92.6%
Sysmiss		3023	

---

## HC3D: financial sources used to pay for health expenditures: sold items

Data file: mng2019

### Overview

Valid: 3631    Invalid: 3023  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	259	7.1%
2	No	3372	92.9%
Sysmiss		3023	

---

## HC3E: financial sources used to pay for health expenditures: family members/friends ou

Data file: mng2019

### Overview

Valid: 3631    Invalid: 3023  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	708	19.5%
2	No	2923	80.5%
Sysmiss		3023	

---

**HC3F: financial sources used to pay for health expenditures: borrowed****Data file:** mng2019**Overview**

Valid: 3631 Invalid: 3023  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	154	4.2%
2	No	3477	95.8%
Sysmiss		3023	

**HC3G: financial sources used to pay for health expenditures: other****Data file:** mng2019**Overview**

Valid: 3631 Invalid: 3023  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

**Questions and instructions**

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	196	5.4%
2	No	3435	94.6%
Sysmiss		3023	

**HC3OTHER: financial sources used to pay for health expenditures: other-spec.****Data file:** mng2019**Overview**

Valid: 197 Invalid: 0  
 Type: Discrete Width: 51 Range: - Format: character

**Questions and instructions**

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
18 nas hureegui		1	0.5%

2		1	0.5%
Aab eej abch ogno		1	0.5%
Aab eejiin tsalin		1	0.5%
Ajil hiij		1	0.5%
Ajiliin gazraas tusalsan		1	0.5%
Amraltiin munguur tulsun		1	0.5%
Baiguullaga davkhar daatgaltai		1	0.5%
Belen munguur		2	1%
Biznesiin or logo or tolson		1	0.5%
Busad		1	0.5%
Daatgald hamragdaagui		1	0.5%
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## HC4: has NCD

Data file: mng2019

### Overview

Valid: 6651 Invalid: 3  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

### Questions and instructions

CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	729	11%
2	No	5922	89%
Sysmiss		3	

**HC8: visited HC facility past 30 days****Data file:** mng2019**Overview**

Valid: 729    Invalid: 5925  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	184	25.2%
2	No	545	74.8%
Sysmiss		5925	

**HC9A: times visited Health Center****Data file:** mng2019**Overview**

Valid: 184    Invalid: 6470  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		68	37%
1		81	44%
2		9	4.9%
3		7	3.8%
4		6	3.3%
5		3	1.6%
6		2	1.1%
7		1	0.5%
10		1	0.5%

77	Don't know	6	3.3%
Sysmiss		6470	

## HC9B: times visited Health Public Hospital

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		108	58.7%
1		49	26.6%
2		9	4.9%
3		3	1.6%
5		1	0.5%
10		1	0.5%
12		1	0.5%
30		1	0.5%
77	don't know	5	2.7%
88	refused	6	3.3%
Sysmiss		6470	

## HC9C: times visited emergency room

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		168	91.3%
1		2	1.1%
8		1	0.5%

77	don't know	8	4.3%
88	refused	5	2.7%
Sysmiss		6470	

## HC9D: times visited Health Private Hospital

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		139	75.5%
1		26	14.1%
2		4	2.2%
3		1	0.5%
77	don't know	8	4.3%
88	refused	6	3.3%
Sysmiss		6470	

## HC9E: times visited care/diagnostics in foreign country

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470  
 Type: Discrete Decimal: 0 Width: 10 Range: 0 - 88 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		169	91.8%
1		1	0.5%
8		1	0.5%
77	don't know	6	3.3%
88	refused	7	3.8%
Sysmiss		6470	

## HC10A: amount payed as health care provider's fees

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470 Minimum: 0 Maximum: 1000000 Mean: 73199.652 Standard deviation: 170777.743

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

## HC10B: amount payed for medicines

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470 Minimum: 0 Maximum: 1000000 Mean: 69199.288 Standard deviation: 145485.508

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

## HC10C: amount payed for accommodation, food, transport

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470 Minimum: 0 Maximum: 1000000 Mean: 38946.239 Standard deviation: 133131.496

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

## HC10D: amount payed for health workers

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470 Minimum: 0 Maximum: 300000 Mean: 3682.228 Standard deviation: 26201.237

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 300000 Format: Numeric

## HC10E: amount payed - total

Data file: mng2019

### Overview

Valid: 184 Invalid: 6470 Minimum: 0 Maximum: 1000000 Mean: 119153.348 Standard deviation: 246705.122

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

**HC12: hospitalized due to NCD during past 12 months****Data file:** mng2019**Overview**

Valid: 729    Invalid: 5925  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	220	30.2%
2	No	509	69.8%
Sysmiss		5925	

**HC14A: HC provider's fees for hospital visits past 12 months****Data file:** mng2019**Overview**

Valid: 220    Invalid: 6434    Minimum: 0    Maximum: 1000000    Mean: 90661.877    Standard deviation: 182654.002  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 1000000    Format: Numeric

**HC14B: medicines fees for hospital visits past 12 months****Data file:** mng2019**Overview**

Valid: 220    Invalid: 6434    Minimum: 0    Maximum: 1000000    Mean: 81943.173    Standard deviation: 180455.602  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 1000000    Format: Numeric

**HC14C: Tests fees for hospital visits past 12 months****Data file:** mng2019**Overview**

Valid: 220    Invalid: 6434    Minimum: 0    Maximum: 1000000    Mean: 51145.409    Standard deviation: 143327.379  
 Type: Continuous    Decimal: 0    Width: 10    Range: 0 - 1000000    Format: Numeric

**HC14D: Transport fees for hospital visits past 12 months****Data file:** mng2019

## Overview

Valid: 220 Invalid: 6434 Minimum: 0 Maximum: 1000000 Mean: 46110.964 Standard deviation: 130331.186  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

---

### **HC14E: health workers fees related to hospital visits past 12 months**

**Data file:** mng2019

## Overview

Valid: 220 Invalid: 6434 Minimum: 0 Maximum: 1000000 Mean: 9131.873 Standard deviation: 76578.645  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

---

### **HC14F: or total fees related to hospital visits past 12 months**

**Data file:** mng2019

## Overview

Valid: 220 Invalid: 6434 Minimum: 0 Maximum: 1000000 Mean: 151257.586 Standard deviation: 261015.585  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1000000 Format: Numeric

---

### **HC15: home care by family member during past 30 days**

**Data file:** mng2019

## Overview

Valid: 729 Invalid: 5925  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	76	10.4%
2	No	653	89.6%
Sysmiss		5925	

---

### **HC16: care provided by family member: hours per week**

**Data file:** mng2019

## Overview

Valid: 76 Invalid: 6578 Minimum: 0 Maximum: 168 Mean: 25.184 Standard deviation: 34.051  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 168 Format: Numeric

**HC17: missed time of usual activity during past 30 days****Data file:** mng2019**Overview**

Valid: 729    Invalid: 5925  
 Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 2    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	99	13.6%
2	No	630	86.4%
Sysmiss		5925	

**HC18: days of usual activity missed during past 30 days****Data file:** mng2019**Overview**

Valid: 99    Invalid: 6555  
 Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 77    Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
0		11	11.1%
1		9	9.1%
2		13	13.1%
3		8	8.1%
4		5	5.1%
5		6	6.1%
7		14	14.1%
8		1	1%
10		5	5.1%
12		1	1%
14		1	1%
15		3	3%
20		2	2%

21		1	1%
25		1	1%
30		15	15.2%
77	Don't know	3	3%
Sysmiss		6555	

---

## M1: interviewer ID

Data file: mng2019

### Overview

Valid: 6596 Invalid: 58 Minimum: 1 Maximum: 3211 Mean: 31.102 Standard deviation: 69.977  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

## M2: BP device ID

Data file: mng2019

### Overview

Valid: 6596 Invalid: 58 Minimum: 1 Maximum: 3211 Mean: 31.1 Standard deviation: 69.977  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

## M3: cuff size

Data file: mng2019

### Overview

Valid: 6596 Invalid: 58  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 42 Format: Numeric

### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	Small	24	0.4%
2	Medium	6117	92.7%
3	Large	454	6.9%
42		1	0%
Sysmiss		58	

---

## M4A: BP reading 1: systolic

Data file: mng2019

## Overview

Valid: 6596 Invalid: 58 Minimum: 2 Maximum: 888 Mean: 126.995 Standard deviation: 32.115  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 888 Format: Numeric

---

### M4B: BP reading 1: diastolic

**Data file:** mng2019

## Overview

Valid: 6595 Invalid: 59 Minimum: 30 Maximum: 888 Mean: 80.995 Standard deviation: 29.165  
 Type: Continuous Decimal: 0 Width: 10 Range: 30 - 888 Format: Numeric

---

### M16A: heart rate reading 1

**Data file:** mng2019

## Overview

Valid: 6596 Invalid: 58 Minimum: 40 Maximum: 888 Mean: 78.586 Standard deviation: 28.873  
 Type: Continuous Decimal: 0 Width: 10 Range: 40 - 888 Format: Numeric

---

### M5A: BP reading 2: systolic

**Data file:** mng2019

## Overview

Valid: 6589 Invalid: 65 Minimum: 70 Maximum: 888 Mean: 123.544 Standard deviation: 23.214  
 Type: Continuous Decimal: 0 Width: 10 Range: 70 - 888 Format: Numeric

---

### M5B: BP reading 2: diastolic

**Data file:** mng2019

## Overview

Valid: 6588 Invalid: 66 Minimum: 37 Maximum: 888 Mean: 79.48 Standard deviation: 18.733  
 Type: Continuous Decimal: 0 Width: 10 Range: 37 - 888 Format: Numeric

---

### M16B: heart rate reading 2

**Data file:** mng2019

## Overview

Valid: 6589 Invalid: 65 Minimum: 36 Maximum: 888 Mean: 78.169 Standard deviation: 18.265  
 Type: Continuous Decimal: 0 Width: 10 Range: 36 - 888 Format: Numeric

---

**M6A: BP reading 3: systolic****Data file:** mng2019**Overview**

Valid: 6587 Invalid: 67 Minimum: 65 Maximum: 888 Mean: 122.147 Standard deviation: 20.984  
 Type: Continuous Decimal: 0 Width: 10 Range: 65 - 888 Format: Numeric

---

**M6B: BP reading 3: diastolic****Data file:** mng2019**Overview**

Valid: 6586 Invalid: 68 Minimum: 35 Maximum: 888 Mean: 78.734 Standard deviation: 15.8  
 Type: Continuous Decimal: 0 Width: 10 Range: 35 - 888 Format: Numeric

---

**M16C: heart rate reading 3****Data file:** mng2019**Overview**

Valid: 6587 Invalid: 67 Minimum: 40 Maximum: 888 Mean: 78.059 Standard deviation: 15.241  
 Type: Continuous Decimal: 0 Width: 10 Range: 40 - 888 Format: Numeric

---

**M7: took raised BP meds in past 2 weeks****Data file:** mng2019**Overview**

Valid: 6596 Invalid: 58  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	994	15.1%
2	No	5602	84.9%
Sysmiss		58	

---

**M8: pregnant****Data file:** mng2019**Overview**

Valid: 3660 Invalid: 2994  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 73 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	107	2.9%
2	No	3552	97%
73		1	0%
Sysmiss		2994	

---

### M9: interviewer ID

**Data file:** mng2019

#### Overview

Valid: 6488 Invalid: 166 Minimum: 1 Maximum: 3211 Mean: 31.182 Standard deviation: 70.523  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

### M10A: height device ID (ultrasonographic)

**Data file:** mng2019

#### Overview

Valid: 6489 Invalid: 165 Minimum: 1 Maximum: 3211 Mean: 31.183 Standard deviation: 70.518  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

### M10B: weight device ID

**Data file:** mng2019

#### Overview

Valid: 6489 Invalid: 165 Minimum: 1 Maximum: 3211 Mean: 31.183 Standard deviation: 70.518  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

### M10C: height device ID (mechanical stadiometer)

**Data file:** mng2019

#### Overview

Valid: 6467 Invalid: 187 Minimum: 1 Maximum: 3211 Mean: 31.075 Standard deviation: 70.613  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

### M11: height (cm) (ultrasonographic)

**Data file:** mng2019

## Overview

Valid: 6489 Invalid: 165 Minimum: 42 Maximum: 888 Mean: 163.744 Standard deviation: 28.442  
 Type: Continuous Decimal: 0 Width: 10 Range: 42 - 888 Format: Numeric

---

## M11A: height (cm) (mechanical stadiometer)

**Data file:** mng2019

## Overview

Valid: 6467 Invalid: 187 Minimum: 65 Maximum: 888 Mean: 163.379 Standard deviation: 28.549  
 Type: Continuous Decimal: 0 Width: 10 Range: 65 - 888 Format: Numeric

---

## M12: weight (kg)

**Data file:** mng2019

## Overview

Valid: 6489 Invalid: 165 Minimum: 22.3 Maximum: 888 Mean: 71.308 Standard deviation: 36.093  
 Type: Continuous Decimal: 0 Width: 10 Range: 22.3 - 888 Format: Numeric

---

## M13: waist circ device ID

**Data file:** mng2019

## Overview

Valid: 6489 Invalid: 165 Minimum: 1 Maximum: 3211 Mean: 31.182 Standard deviation: 70.518  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 3211 Format: Numeric

---

## M14: waist circumference (cm)

**Data file:** mng2019

## Overview

Valid: 6489 Invalid: 165 Minimum: 30 Maximum: 888 Mean: 90.666 Standard deviation: 40.774  
 Type: Continuous Decimal: 0 Width: 10 Range: 30 - 888 Format: Numeric

---

## X19: body fat percent (%)

**Data file:** mng2019

## Overview

Valid: 6594 Invalid: 60 Minimum: 0 Maximum: 888 Mean: 33.544 Standard deviation: 45.775  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 888 Format: Numeric

---

**AVERAGE\_DBP: average\_dbp****Data file:** mng2019**Overview**

Valid: 6589 Invalid: 65 Minimum: 48 Maximum: 173 Mean: 79.166 Standard deviation: 12.049  
 Type: Continuous Decimal: 0 Width: 10 Range: 48 - 173 Format: Numeric

---

**AVERAGE\_SBP: average\_sbp****Data file:** mng2019**Overview**

Valid: 6589 Invalid: 65 Minimum: 2 Maximum: 254 Mean: 122.899 Standard deviation: 18.567  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 254 Format: Numeric

---

**AVERAGE\_HEARTRATE: average\_heartrate****Data file:** mng2019**Overview**

Valid: 6589 Invalid: 65 Minimum: 41 Maximum: 142 Mean: 78.173 Standard deviation: 11.267  
 Type: Continuous Decimal: 0 Width: 10 Range: 41 - 142 Format: Numeric

---

**X18: atrial fibrillation****Data file:** mng2019**Overview**

Valid: 6519 Invalid: 135  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 80 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	377	5.8%
2	No	6141	94.2%
80		1	0%
Sysmiss		135	

---

**BMI: bmi****Data file:** mng2019

## Overview

Valid: 6489 Invalid: 165 Minimum: 8.4 Maximum: 286.7 Mean: 26.472 Standard deviation: 6.994  
 Type: Continuous Decimal: 0 Width: 10 Range: 8.4 - 286.7 Format: Numeric

---

### B1: fasting for past 12 hrs

**Data file:** mng2019

## Overview

Valid: 6550 Invalid: 104  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	Yes	250	3.8%
2	No	6300	96.2%
Sysmiss		104	

---

### B2: blood measures technician ID

**Data file:** mng2019

## Overview

Valid: 6550 Invalid: 104 Minimum: 2 Maximum: 583 Mean: 30.646 Standard deviation: 18.3  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 583 Format: Numeric

---

### B3: gluc device ID

**Data file:** mng2019

## Overview

Valid: 6550 Invalid: 104 Minimum: 2 Maximum: 583 Mean: 30.646 Standard deviation: 18.3  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 583 Format: Numeric

---

### B4: time blood sample taken

**Data file:** mng2019

## Overview

Valid: 6550 Invalid: 0  
 Type: Discrete Width: 18 Range: - Format: character

---

**B5: fasting blood glucose (mmol/l)****Data file:** mng2019**Overview**

Valid: 6300 Invalid: 354 Minimum: 0.7 Maximum: 77 Mean: 6.13 Standard deviation: 4.703  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.7 - 77 Format: Numeric

---

**B6: took insulin today****Data file:** mng2019**Overview**

Valid: 6550 Invalid: 104  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	38	0.6%
2	No	6512	99.4%
Sysmiss		104	

---

**B8: total cholesterol (mmol/l)****Data file:** mng2019**Overview**

Valid: 6550 Invalid: 104 Minimum: 2.5 Maximum: 77 Mean: 5.092 Standard deviation: 6.578  
 Type: Continuous Decimal: 0 Width: 10 Range: 2.5 - 77 Format: Numeric

---

**B9: chol meds taken in past 2 weeks****Data file:** mng2019**Overview**

Valid: 6550 Invalid: 104  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	41	0.6%
2	No	6509	99.4%

Sysmiss		104	
---------	--	-----	--

**B10: fasting prior to urine collection****Data file:** mng2019**Overview**

Valid: 6415 Invalid: 239  
 Type: Discrete Decimal: 0 Width: 10 Range: 1 - 2 Format: Numeric

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

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	Yes	5391	84%
2	No	1024	16%
Sysmiss		239	

**B13: time urine sample taken****Data file:** mng2019**Overview**

Valid: 6415 Invalid: 0  
 Type: Discrete Width: 18 Range: - Format: character

**B14: urinary sodium (mmol/l)****Data file:** mng2019**Overview**

Valid: 6213 Invalid: 441 Minimum: 1.6 Maximum: 348.88 Mean: 110.929 Standard deviation: 57.356  
 Type: Continuous Decimal: 0 Width: 10 Range: 1.6 - 348.88 Format: Numeric

**B15: urinary creatinine (mmol/l)****Data file:** mng2019**Overview**

Valid: 6213 Invalid: 441 Minimum: 3.78 Maximum: 29122.41 Mean: 7023.358 Standard deviation: 2838.116  
 Type: Continuous Decimal: 0 Width: 10 Range: 3.78 - 29122.41 Format: Numeric

**B16: triyglycerides (mmol/l)****Data file:** mng2019**Overview**

Valid: 6550 Invalid: 104 Minimum: 0.5 Maximum: 77 Mean: 4.466 Standard deviation: 14.458  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.5 - 77 Format: Numeric

---

**B17: HDL chol (mmol/l)****Data file:** mng2019**Overview**

Valid: 6550 Invalid: 104 Minimum: 0.5 Maximum: 77 Mean: 2.817 Standard deviation: 10.353  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.5 - 77 Format: Numeric

---

**LDL: LDL chol (mmol/l)****Data file:** mng2019**Overview**

Valid: 6550 Invalid: 104 Minimum: 2 Maximum: 77 Mean: 20.872 Standard deviation: 31.958  
 Type: Continuous Decimal: 0 Width: 10 Range: 2 - 77 Format: Numeric

---

**WSTEP1: final analysis weight for step 1 variables (interview)****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0 Minimum: 37.854 Maximum: 1630.836 Mean: 280.41 Standard deviation: 212.851  
 Type: Continuous Decimal: 0 Width: 10 Range: 37.8544464111328 - 1630.83618164063 Format: Numeric

---

**WSTEP2: final analysis weight for step 2 variables (physical measures)****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0 Minimum: 37.854 Maximum: 1630.836 Mean: 280.41 Standard deviation: 212.851  
 Type: Continuous Decimal: 0 Width: 10 Range: 37.8544464111328 - 1630.83618164063 Format: Numeric

---

**WSTEP3: final analysis weight for step 3 variables (biochemical measures)****Data file:** mng2019**Overview**

Valid: 6654 Invalid: 0 Minimum: 37.778 Maximum: 1622.29 Mean: 280.431 Standard deviation: 212.539  
 Type: Continuous Decimal: 0 Width: 10 Range: 37.778377532959 - 1622.28967285156 Format: Numeric

## WSTEP4: final analysis weight for urinalysis

Data file: mng2019

### Overview

Valid: 6654 Invalid: 0 Minimum: 37.387 Maximum: 1638.241 Mean: 281.464 Standard deviation: 215.698  
Type: Continuous Decimal: 0 Width: 10 Range: 37.3865623474121 - 1638.24060058594 Format: Numeric

# study\_resources

## questionnaires

### STEPS Mongolia 2019 Questionnaire

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title STEPS Mongolia 2019 Questionnaire  
country Mongolia  
filename STEPS\_Mongolia\_2019\_Questionnaire.pdf

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### Step 1 and 2 Questionnaire (xlsform format)

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title Step 1 and 2 Questionnaire (xlsform format)  
country Mongolia  
filename mng1.xls

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### Step 3 Questionnaire (xlsform format)

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title Step 3 Questionnaire (xlsform format)  
country Mongolia  
filename mng3.xls

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## reports

### Country Report (brief summary)

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title Country Report (brief summary)  
filename Mongolia\_STEPS\_survey\_2019\_Brief\_summary\_English.pdf

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### Fact Sheet (results by region)

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title Fact Sheet (results by region)  
filename Mongolia\_2019\_FactSheet\_STEPS2019\_Mongolia\_by\_region\_ENG.pdf

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### Fact Sheet

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title Fact Sheet  
filename Mongolia\_2019\_FactSheet\_STEPS2019\_Mongolia\_ENG.pdf

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## technical\_documents

### Generic STEPS Questionnaire (version 3.2)

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title Generic STEPS Questionnaire (version 3.2)  
filename STEPS\_Instrument\_V3-2.pdf

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