

STEPwise Approach to Non-Communicable Diseases Risk Factor Surveillance 2009-2010

Ministry of Health & Family Welfare, Bangladesh Society of Medicine, World Health Organization

report_generated_on: November 6, 2023

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

Identification

SURVEY ID NUMBER

BGD_2009_STEPS_v01_M

TITLE

STEPwise Approach to Non-Communicable Diseases Risk Factor Surveillance 2009-2010

COUNTRY

Name	Country code
Bangladesh	BGD

STUDY TYPE

STEPS

SERIES INFORMATION

This is the third STEPS conducted by Bangladesh.

ABSTRACT

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

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

individuals

Version

VERSION DESCRIPTION

Public-use dataset

Scope

NOTES

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

TOPICS

Topic	Vocabulary
STEPS	Survey

KEYWORDS

Keyword
noncommunicable diseases
risk factors
health surveys
tobacco use
alcohol use

diet
nutrition
physical activity
blood pressure
overweight
obesity
diabetes
hypertension
cardiovascular disease

Coverage

GEOGRAPHIC COVERAGE

National

UNIVERSE

The target population for this survey includes all men and women aged 25 years or older. This target population includes all people who consider Bangladesh to be their primary place of residence. This definition included those individuals residing in Bangladesh even though they may not be considered a citizen of the country. The only people excluded from the study were those individuals:

- Visiting Bangladesh (e.g. tourists);
- Who indicated their primary place of residence as a military base or group quarters (e.g. a dormitory);
- Who were institutionalized-including people residing in hospitals, prisons, nursing homes and other such institutions.

In general, the target population of the study included individuals residing in all geographic areas of the country.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Ministry of Health & Family Welfare
Bangladesh Society of Medicine
World Health Organization

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
World Health Organization	WHO	Shared funding
Government of the People's Republic of Bangladesh		Shared funding

OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name	Affiliation	Role
Bangladesh Bureau of Statistics	Government of the People's Republic of Bangladesh	Sampling Frame

Sampling

SAMPLING PROCEDURE

The study adopted a multistage, geographically clustered, probability-based sampling approach and 2001 census sampling

frame, the latest census in the country, was used. The primary sampling units (PSUs) considered for rural stratum were mauza, and for the urban stratum, PSUs were based on mahalla. One enumeration area from each of 200 mauza and 200 mahalla were identified and marked as secondary sampling unit (SSU). The ultimate sampling units were the household and one individual (equal number of men and women) residing in the selected household. Sampling of eligible individuals was done from a sample of households with one individual randomly selected per household. Each selected household was randomly assigned as a men or women household. Among the 400 PSUs data could be made available for 9,947 households.

More information is found in Section 3 of the Country Report.

RESPONSE RATE

Out of 9,947 selected households, 9,275 respondents (93.3%) participated.

WEIGHTING

Sample weights could not be calculated due to a lack of detailed sampling information.

data_collection

DATES OF DATA COLLECTION

Start	End
2009-11	2010-04

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

SUPERVISION

Senior research physician, survey investigators, IT personnel, staff from the Ministry of Health and Family Welfare (MoHFW), Directorate General of Health Services (DGHS) and World Health Organization, Bangladesh visited the field to monitor the data collection in order to ensure that standard quality control procedures were followed.

DATA COLLECTION NOTES

The research physicians and field interviewers underwent a four day extensive training in Shaheed Suhrawardy Medical College Hospital (ShSMCH) on questionnaire, interview technique, physical measurement and blood pressure measurement, 17 way of supervision and others. Training on physical measurement and blood pressure measurement was extensive to ensure minimal inter observer variation and to increase validity. All the investigators, personnel from health directorate, WHO and Director of ShSMCH and Principal of the medical college were involved in the training process. It is important to mention here that the interviewers were involved in the recently completed GATS. Therefore they already had acquaintance with PSUs and SSUs. Only the sampling of households is newly done to avoid or minimize repeat selections. Only the research physicians were new addition to the field team.

Mapping listing, trained manpower and IT equipments including PDAs of GATS were used in this study.

Data were collected by nine field teams. Each team consisted of one research physician, two women and two men interviewers. Interviewers had at least a bachelor's degree. There was one IT personnel to assist the data collection. All the interviewers and research physicians were specially hired, taking into account their educational background, experience, computer skills and other relevant qualifications. There were total of 36 interviewers for data collection. Equal number of men (18) and women (18) interviewers were recruited to ensure the cultural sensitivity and quality of reporting by ensuring that women respondents were interviewed by women interviewers and men respondents by men interviewers.

Field interviewers were responsible for data collection on questionnaires using handheld devices (iPAQ). Research physicians were responsible for the overall operation of the field team. In addition research physicians conducted spot checks to verify information collected by interviewers and also to ensure the accuracy of household identification in the field as well as ensuring the measurement taken by the interviewers. Research physician also checked blood pressure of four respondents measured by four interviewers randomly and wherever necessary for validation of the data collection. Research physicians were also responsible for aggregation of the individual-level data to their laptops and forwarding the information through email to the National Data Center through secured system to a file transfer protocol (FTP) server on daily basis, IT personnel were responsible for providing technical support with respect to the concerns raised during fieldwork and trouble-shooting any issues with the handheld devices.

Both formative and global assessments by the quality control (QC) personnel were done. None of the nine QC observers reported any violation of SOP in measurement and data collection. The overall rating of interviewer's conduct and

performance was found to be satisfactory based on indicators, behavior of interviewer, mode of measurement, maintenances of interview environment and mode of administration of the questionnaire.

Ethical consideration

First of all, ethical clearance was obtained from the ethical committee of Bangladesh Medical Research Council (BMRC). The study was conducted maintaining all possible ethical considerations. Before data collection informed written consent of the study subject was obtained in conformity with the revised declaration of Helsinki. Detailed study related information was read out and explained in the local language from a printed handout. Informed consent form contained objectives and methods of the study, duration and frequency, clinical examination, risks and benefits of the study. Consent was taken in Bengali and interview was also conducted in Bengali. Finger impression was obtained from participants, who do not know how to sign. The respondents had a right to refuse to answer any question without providing the reason for their decisions and could withdraw from the study at any time. The information was dealt with highest confidentiality and used only for this study. Privacy of the respondents was maintained during data collection.

questionnaires

QUESTIONNAIRES

Survey used a standardized questionnaire and physical measurements. The questionnaire for the survey was developed with minor adaptation of WHO STEPwise Surveillance (STEPS) questionnaire. All the core variables along with some expanded variables from step 1 were incorporated. From step 2 physical measurements (height, weight, waist circumference and blood pressure) were included. For each interviewee one household and one individual questionnaire were administered.

Questionnaire was translated into Bangla. Validation of the translated questionnaire was done. Physical examination was done according to standardized procedure by measuring height, weight, waist circumference, pulse and blood pressure. Relevant information were also obtained from medical records or other authentic documents as necessary from study population.

Access policy

CONTACTS

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

ACCESS CONDITIONS

The user undertakes:

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

CITATION REQUIREMENTS

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

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

ACCESS AUTHORITY

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

Disclaimer and copyrights

DISCLAIMER

The user of the data acknowledges that the Bangladesh Ministry of Health and Family Welfare, the Bangladesh Society of Medicine, and the WHO bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

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Metadata production

DDI DOCUMENT ID

DDI_BGD_2009_STEPS_v01_M

PRODUCERS

Name	Abbreviation	Affiliation	Role
		WHO South-East Asia Regional Office	Metadata documentation
Melanie Cowan		World Health Organization	Metadata documentation review
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DATE OF METADATA PRODUCTION

2019-03-19

DDI DOCUMENT VERSION

Identical to a metadata (BGD_2009_STEPS_v01) published on WHO NCD microdata repository (<http://extranet.who.int/ncdsmicrodata/index.php/catalog>). Some of the metadata fields have been edited.

data_dictionary

Data file	Cases	variables
bgd2009 National public-use dataset	9275	148

Data file: bgd2009

National public-use dataset

Cases: 9275

variables: 148

variables

ID	Name	Label	Question
V495	pid	participant ID - unique record ID	
V496	stratum	stratum (urban/rural)	
V497	psu	psu	
V498	i6	interview language	
V499	sex	sex	
V500	age	age for analysis	
V501	age_group	Age group	
V502	c4	yrs of education	
V503	c5	highest level of education	
V504	c6	religion	
V505	c6other	religion other	
V506	c7	marital status	
V507	c8	work status	
V508	c8other	specify other work status	
V509	c9a	electricity	
V510	c9b	Flush toilet	
V511	c9c	land phone	
V512	c9d	mobile phone	
V513	c9e	television	
V514	c9f	radio	
V515	c9g	refrigerator	
V516	c9h	car	
V517	c9i	motorcycle/scooter	
V518	c9j	washing machine	
V519	c9k	cycle	
V520	c9l	sewing machine	
V521	c9m	Almirah/wardrobe	
V522	c9n	table	
V523	c9o	bed/cot	
V524	c9p	chair/bench	
V525	c9q	wrist watch/wall clock	
V526	c10a	roof of main room	
V527	c10aother	roof, if others, specify	
V528	c10b	wall of main room	
V529	c10bother	wall, if others, specify	
V530	c10c	floor of main room	
V531	c10cother	floor, if others, specify	

ID	Name	Label	Question
V532	t1	Do you currently smoke	
V533	t2	Do you smoke daily	
V534	t3	Age started smoking daily	
V535	t4a	In Years	
V536	t4b	in Months	
V537	t4c	in Weeks	
V538	t5a	On average, how many of the following do you smoke each day? Manufactured cigar	
V539	t5b	Bidis	
V540	t5c	Hukkah / Dhaba	
V541	t5d	Pipes	
V542	t5e	Hand-rolled Cigarettes	
V543	t5f	Cigar / Churut	
V544	t5g	Others	
V545	t5gothor	if others, specify	
V546	t6	In the past, did you ever smoke daily?	
V547	t7	How old were you when you stopped smoking daily?	
V548	t8a	Years ago	
V549	t8b	Months ago	
V550	t8c	Weeks ago	
V551	t8d	Days ago	
V552	t9	Do you currently use any smokeless tobacco such as [snuff, chewing tobacco, bete	
V553	t10	Do you currently use smokeless tobacco products daily?	
V554	t11a	On average, how many times a day do you use...jarda	
V555	t11b	Sadapata	
V556	t11c	Gul	
V557	t11d	Snuff	
V558	t11e	Khoinee	
V559	t11f	Others	
V560	t11fother	if others, specify	
V561	t12	In the past, did you ever use smokeless tobacco (such as Jarda, Sadapata, Gul, S	
V562	t13	Days with smoking person in home	
V563	t14	Days with smoking person at workplace	
V564	a1a	Have you ever consumed an alcoholic drink such as (local wine, beer, wine, spiri	
V565	a1	Have you consumed an alcoholic drink within the past 12 months?	
V566	a2	During the past 12 months, how frequently have you had at least one alcoholic dr	
V567	a3	Have you consumed an alcoholic drink within the past 30 days?	
V568	a4	During the past 30 days, on how many occasions did you have at least one alcohol	
V569	a5	During the past 30 days, when you drank alcohol, on average, how many standard a	
V570	a6	During the past 30 days, what was the largest number of standard alcoholic drink	
V571	a7	times drank 5+(men)/4+(women) drinks in single occasion past 30 days	
V572	d1	In a typical week, on how many days do you eat fruit?	
V573	d2	How many servings of fruit do you eat on one of those days?	
V574	d3	how many days do you eat vegetables	
V575	d4	How many servings of vegetables do you eat on one of those days?	
V576	d5	What type of oil or fat is most often used for meal preparation in your househol	

ID	Name	Label	Question
V577	d5other	specify other oil used	
V578	d6	On average, how many meals per week do you eat that were not prepared at a home?	
V579	p1	vig activity at work	
V580	p2	vig activity at work: days per week	
V581	p3a	vig activity at work: hours per day	
V582	p3b	vig activity at work: mins per day	
V583	p4	mod activity at work	
V584	p5	mod activity at work: days per week	
V585	p6a	mod activity at work: hours per day	
V586	p6b	mod activity at work: mins per day	
V587	p7	active transport	
V588	p8	active transport: days per week	
V589	p9a	active transport: hours per day	
V590	p9b	active transport: mins per day	
V591	p10	vig leisure activity	
V592	p11	vig leisure activity: days per week	
V593	p12a	vig leisure activity: hours per day	
V594	p12b	vig leisure activity: mins per day	
V595	p13	mod leisure activity	
V596	p14	mod leisure activity: days per week	
V597	p15a	mod leisure activity: hours per day	
V598	p15b	mod leisure activity: mins per day	
V599	p16a	sedentary time: hours per day	
V600	p16b	sedentary time: mins per day	
V601	h1	Have you ever had your blood pressure measured by a doctor or other health worke	
V602	h2	Have you ever been told by a doctor or other health worker that you have raised	
V603	h2a	Have you been told in the past 12 months?	
V604	h3a	currently receiving for high BP: drugs	
V605	h3b	currently receiving for high BP: advice to reduce salt intake	
V606	h3c	currently receiving for high BP: advice/treatment to lose weight	
V607	h3d	currently receiving for high BP: advice/treatment to stop smoking	
V608	h3e	currently receiving for high BP: advice/treatment to exercise more	
V609	h4	Have you ever seen a traditional healer for raised blood pressure or hypertensio	
V610	h5	Are you currently taking any herbal or traditional remedy for your raised blood	
V611	h6	Have you ever had your blood sugar measured by a doctor or other health worker?	
V612	h7	Have you ever been told by a doctor or other health worker that you have raised	
V613	h7b	Have you been told in the past 12 months?	
V614	h8b	currently receiving for high gluc: drugs	
V615	h8a	currently receiving for high gluc: insulin	
V616	h8c	currently receiving for high gluc: special diet	
V617	h8d	currently receiving for high gluc: advice/treatment to lose weight	
V618	h8e	currently receiving for high gluc: advice/treatment to stop smoking	
V619	h8f	currently receiving for high gluc: advice/treatment to exercise more	
V620	h9	Have you ever seen a traditional healer for diabetes or raised blood sugar?	
V621	h10	Are you currently taking any herbal or traditional remedy for your diabetes?	

ID	Name	Label	Question
V622	m2a	height device ID	
V623	m2b	weight device ID	
V624	m3	height (cm)	
V625	m4	weight (kg)	
V626	m5	pregnant	
V627	m6	waist circumference device ID	
V628	m7	waist circumference (cm)	
V629	m9	BP device ID	
V630	m10	cuff size	
V631	m11a	BP reading 1: systolic	
V632	m11b	BP reading 1: diastolic	
V633	m12a	BP reading 2: systolic	
V634	m12b	BP reading 2: diastolic	
V635	m13a	BP reading 3: systolic	
V636	m13b	BP reading 3: diastolic	
V637	m14	took raised BP meds in past 2 weeks	
V638	m15	hip circumference (cm)	
V639	m16a	heart rate reading 1	
V640	m16b	heart rate reading 2	
V641	m16c	heart rate reading 3	
V642	agerange	ageranges for which survey was designed	

total: 148

PID: participant ID - unique record ID**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

STRATUM: stratum (urban/rural)**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	URBAN	4629	49.9%
2	RURAL	4646	50.1%

PSU: psu**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		7	0.1%
002		24	0.3%
003		25	0.3%
004		24	0.3%
005		24	0.3%
006		21	0.2%
007		24	0.3%
008		25	0.3%
009		25	0.3%

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011		22	0.2%
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267		23	0.2%
268		22	0.2%
269		25	0.3%
270		23	0.2%
271		23	0.2%
272		23	0.2%
273		24	0.3%
274		25	0.3%
275		27	0.3%
276		27	0.3%
277		27	0.3%
278		24	0.3%
279		24	0.3%
280		22	0.2%
281		22	0.2%
282		23	0.2%
283		22	0.2%
284		25	0.3%

285		24	0.3%
286		20	0.2%
287		24	0.3%
288		20	0.2%
289		20	0.2%
290		24	0.3%
291		24	0.3%
292		24	0.3%
293		20	0.2%
294		21	0.2%
295		19	0.2%
296		25	0.3%
297		26	0.3%
298		25	0.3%
299		19	0.2%
300		22	0.2%
301		18	0.2%
302		24	0.3%
303		20	0.2%
304		25	0.3%
305		25	0.3%
306		26	0.3%
307		22	0.2%
308		25	0.3%
309		25	0.3%
310		24	0.3%
311		25	0.3%
312		22	0.2%
313		23	0.2%
314		25	0.3%
315		25	0.3%
316		24	0.3%
317		23	0.2%
318		25	0.3%
319		23	0.2%
320		28	0.3%
321		25	0.3%
322		24	0.3%
323		27	0.3%

324		18	0.2%
325		22	0.2%
326		26	0.3%
327		23	0.2%
328		22	0.2%
329		23	0.2%
330		24	0.3%
331		26	0.3%
332		19	0.2%
333		23	0.2%
334		27	0.3%
335		28	0.3%
336		28	0.3%
337		27	0.3%
338		23	0.2%
339		24	0.3%
340		27	0.3%
341		26	0.3%
342		25	0.3%
343		27	0.3%
344		23	0.2%
345		23	0.2%
346		23	0.2%
347		28	0.3%
348		26	0.3%
349		27	0.3%
350		22	0.2%
351		25	0.3%
352		26	0.3%
353		27	0.3%
354		24	0.3%
355		27	0.3%
356		25	0.3%
357		27	0.3%
358		25	0.3%
359		27	0.3%
360		23	0.2%
361		27	0.3%
362		25	0.3%

363		24	0.3%
364		23	0.2%
365		28	0.3%
366		18	0.2%
367		28	0.3%
368		23	0.2%
369		24	0.3%
370		26	0.3%
371		22	0.2%
372		23	0.2%
373		24	0.3%
374		25	0.3%
375		25	0.3%
376		26	0.3%
377		26	0.3%
378		28	0.3%
379		26	0.3%
380		24	0.3%
381		28	0.3%
382		24	0.3%
383		26	0.3%
384		26	0.3%
385		24	0.3%
386		28	0.3%
387		28	0.3%
388		25	0.3%
389		27	0.3%
390		28	0.3%
391		27	0.3%
392		27	0.3%
393		26	0.3%
394		28	0.3%
395		24	0.3%
396		24	0.3%
397		26	0.3%
398		25	0.3%
399		27	0.3%
400		25	0.3%

I6: interview language**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	English	4	0%
2	Bangla	9271	100%

SEX: sex**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	4312	46.5%
2	Female	4963	53.5%

AGE: age for analysis**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0 Minimum: 25 Maximum: 102 Mean: 42.38 Standard deviation: 13.544
 Type: Continuous Decimal: 0 Width: 16 Range: 25 - 102 Format: Numeric

AGE_GROUP: Age group**Data file: bgd2009**

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	25-34	3164	34.1%
2	35-44	2531	27.3%
3	45-54	1847	19.9%
4	55-64	1015	10.9%
5	65+	718	7.7%

C4: yrs of education

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 0 Maximum: 40 Mean: 4.43 Standard deviation: 4.861
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 40 Format: Numeric

C5: highest level of education

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No formal schooling	3886	41.9%
2	Less than primary school	1463	15.8%
3	Primary school completed	1013	10.9%
4	Less than secondary school	1520	16.4%
5	Secondary school completed	533	5.7%
6	Higher secondary school completed	356	3.8%
7	College/ University Completed	301	3.2%
8	Post Graduate completed	201	2.2%
77	Don't Know	2	0%

88	Refusal	0	0%
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C6: religion

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Hindu	888	9.6%
2	Muslim	8301	89.5%
3	Christian	34	0.4%
4	Buddist	45	0.5%
5	Others	7	0.1%
6	No religion	0	0%
88	Refusal	0	0%

C6OTHER: religion other

Data file: bgd2009

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Adibashi		1	14.3%
Adibasi		1	14.3%
Sanatan		1	14.3%
adibashi		2	28.6%
gt		1	14.3%
upojati		1	14.3%

C7: marital status**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Unmarried	207	2.2%
2	Married	8462	91.2%
3	Separated	49	0.5%
4	Divorced	25	0.3%
5	Widower	532	5.7%
6	Widow	0	0%
88	Refusal	0	0%

C8: work status**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Govt employee	224	2.4%
2	Non-govt. employee	659	7.1%
3	Business (small)	864	9.3%
4	Business (Large)	147	1.6%
5	Farmers	999	10.8%
6	Labourer (agricultural)	290	3.1%
7	Labourer (Industrial)	67	0.7%
8	Labourer (daily)	611	6.6%
9	Self-employed	333	3.6%
10	Student	39	0.4%
11	Home-maker	4161	44.9%

12	Retired	245	2.6%
13	Unemployed (able to work)	80	0.9%
14	Unemployed (not able to work)	166	1.8%
15	Others	390	4.2%
88	Refusal	0	0%

C8OTHER: specify other work status

Data file: bgd2009

Overview

Valid: 390 Invalid: 0

Type: Discrete Width: 41 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Auto rickshaw driver.		1	0.3%
BABURCHI		1	0.3%
BAGAN KORE		1	0.3%
BEGGER		1	0.3%
Banker		1	0.3%
Banker.		1	0.3%
Basa bare ta kaj koran.		1	0.3%
Basai kag kora		1	0.3%
Basai kag kora.		1	0.3%
Basai kaj kora		3	0.8%
Basia kaj kora		1	0.3%
Basia kaj kora.		2	0.5%
Begar [vickhuk]		1	0.3%
Beger		1	0.3%
Beger [vikkhuk]		1	0.3%
Beggar		1	0.3%
Begger		2	0.5%
Begger.		2	0.5%
Bidashe thake.		1	0.3%
Boatman		2	0.5%
Boatman.		1	0.3%
Breddo		1	0.3%

Briddo		1	0.3%
CNG driver		1	0.3%
CNG,Driver.		1	0.3%
CUTMITRI		1	0.3%
Carpentar		1	0.3%
Carpentar.		1	0.3%
Ciquety		1	0.3%
DRIVER		5	1.3%
Doctor		3	0.8%
Doctor.		1	0.3%
Dorji		1	0.3%
Driver		2	0.5%
Driver.(container).		1	0.3%
Electric mistri.		1	0.3%
Emam		1	0.3%
Engeneeir		1	0.3%
FERIOALA		2	0.5%
FORIEGN COMPANY		1	0.3%
Fisherman		1	0.3%
GAS KATE		1	0.3%
GHARI MACANIK		1	0.3%
GRAM POLLICE		1	0.3%
Gov.Doctor		1	0.3%
Gov.Teacher.		1	0.3%
H.wife /Handicrafts		1	0.3%
Handicrafts		1	0.3%
Hater kaj		1	0.3%
Hogla pate bunay.		1	0.3%
House tutor		1	0.3%
House wife/Handicraft		1	0.3%
Ill since 2 years back for liever cancer.		1	0.3%
Jhe ar kaj		1	0.3%
Jotishi		1	0.3%
KORMOKER		1	0.3%
Kagoj tukay		1	0.3%
Kutir shilpo		1	0.3%
LMAF DOCTOR		1	0.3%
Lawyer		1	0.3%
MOTOR DRIVER		1	0.3%

MUYAZZIN		1	0.3%
Madrasha Teacher.		1	0.3%
Madur banay		1	0.3%
Madur buna		1	0.3%
Makes bamboo product.[baskets]		1	0.3%
Mamber		1	0.3%
Manusher Bashay kaj kore.		1	0.3%
Masa kaj kora.		1	0.3%
Mase rannar kaj kore.		1	0.3%
Mechanics.		1	0.3%
Muhury.judge court.		1	0.3%
NIGHT GURD		1	0.3%
Night Guard.		1	0.3%
Onner barite kaj kore.		2	0.5%
PITA BIKRI KORE		1	0.3%
Painter		1	0.3%
Pasar bareta kaj kora.		1	0.3%
Probasi		2	0.5%
Probasi,London.		1	0.3%
Probasi,middle east.		1	0.3%
Probasi.		1	0.3%
Probasi.middle east.		1	0.3%
Raj mistri		2	0.5%
Ricksaw Pular.		1	0.3%
Riksachalok		1	0.3%
SERVENT		1	0.3%
Salesman.supershop.		1	0.3%
Sciqurity		3	0.8%
Sicurity		1	0.3%
Taecher.		1	0.3%
Tailaring		4	1%
Tailor		1	0.3%
Taylers		1	0.3%
Teacher		3	0.8%
Teacher buet		1	0.3%
Teacher madrsha.		1	0.3%
Teacher.Madrasha.		1	0.3%
Tractor driver.		1	0.3%
UP Member		1	0.3%

VAOL GAN		1	0.3%
Van Pullar.		2	0.5%
Work in Kuwait		1	0.3%
Writer.		1	0.3%
[sells women] Grocery shop		1	0.3%
aiuebadiq doctor.		1	0.3%
bagere		1	0.3%
bagger		1	0.3%
basa bare kaj koren.		1	0.3%
beger		1	0.3%
begger		1	0.3%
bg		1	0.3%
buya		3	0.8%
constraction		1	0.3%
driver		2	0.5%
driving		1	0.3%
fisher man		4	1%
hogla bunay		1	0.3%
house wife		2	0.5%
house wife		46	11.8%
house wife		135	34.6%
house wife		25	6.4%
house servent		1	0.3%
jal bune		1	0.3%
je ar kaj		1	0.3%
jhe ar kaj		6	1.5%
jhe ar kaz		1	0.3%
kamar		1	0.3%
lawyer		1	0.3%
made servent		1	0.3%
manusher bashay kaj kore.		1	0.3%
motor drivet		1	0.3%
msgider imam		1	0.3%
muazzim[mosgid]		1	0.3%
probashe		1	0.3%
purohit		1	0.3%
raj mistri		1	0.3%
riksachalok		2	0.5%
salo makanix		1	0.3%

tailar		1	0.3%
tailer		3	0.8%
tat sramik		1	0.3%
teacher[religene]		1	0.3%
tulione		1	0.3%
vekkok		1	0.3%
vikkuk		1	0.3%
weaver		1	0.3%

C9A: electricity

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	6080	65.6%
2	No	3193	34.4%
77	Don't know	1	0%
88	Refused	1	0%

C9B: Flush toilet

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	707	7.6%
2	No	8461	91.2%
77	Don't know	107	1.2%
88	Refused	0	0%

C9C: land phone**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	352	3.8%
2	No	8860	95.5%
77	Don't know	63	0.7%
88	Refused	0	0%

C9D: mobile phone**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	6044	65.2%
2	No	3229	34.8%
77	Don't know	2	0%
88	Refused	0	0%

C9E: television**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	4154	44.8%
2	No	5120	55.2%
77	Don't know	1	0%
88	Refused	0	0%

C9F: radio

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	789	8.5%
2	No	8485	91.5%
77	Don't know	1	0%
88	Refused	0	0%

C9G: refrigerator

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1621	17.5%
2	No	7650	82.5%
77	Don't know	4	0%
88	Refused	0	0%

C9H: car**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	105	1.1%
2	No	9168	98.8%
77	Don't know	2	0%
88	Refused	0	0%

C9I: motorcycle/scooter**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	408	4.4%
2	No	8865	95.6%
77	Don't know	1	0%
88	Refused	1	0%

C9J: washing machine**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	85	0.9%
2	No	9074	97.8%
77	Don't know	116	1.3%
88	Refused	0	0%

C9K: cycle

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2340	25.2%
2	No	6933	74.7%
77	Don't know	2	0%
88	Refused	0	0%

C9L: sewing machine

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	859	9.3%
2	No	8415	90.7%
77	Don't know	1	0%
88	Refused	0	0%

C9M: Almirah/wardrobe**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	4953	53.4%
2	No	4321	46.6%
77	Don't know	1	0%
88	Refused	0	0%

C9N: table**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	7123	76.8%
2	No	2151	23.2%
77	Don't know	1	0%
88	Refused	0	0%

C9O: bed/cot**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	9067	97.8%
2	No	207	2.2%
77	Don't know	1	0%
88	Refused	0	0%

C9P: chair/bench

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	7463	80.5%
2	No	1811	19.5%
77	Don't know	1	0%
88	Refused	0	0%

C9Q: wrist watch/wall clock

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	6375	68.7%
2	No	2898	31.2%
77	Don't know	1	0%
88	Refused	1	0%

C10A: roof of main room**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Katcha (bamboo/straw)	270	2.9%
2	Tin	7506	80.9%
3	Cement/concrete tiles	1445	15.6%
4	Other	54	0.6%
77	Don't know/can't tell	0	0%

C10AOTHER: roof, if others, specify**Data file:** bgd2009**Overview**

Valid: 54 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bon		6	11.1%
Bone		1	1.9%
GOAL PATA		2	3.7%
GOAL PZTHA		1	1.9%
Khar		1	1.9%
Matir tiels		1	1.9%
Sone		1	1.9%
Tali		6	11.1%
bh		1	1.9%
goal pata		1	1.9%
tale		9	16.7%

tale.		6	11.1%
tali		17	31.5%
trepal		1	1.9%

C10B: wall of main room**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Jute stick/bamboo/clay	2649	28.6%
2	Wood	178	1.9%
3	Brick/cement	3253	35.1%
4	Tin	3106	33.5%
5	Other	89	1%
77	Don't know	0	0%

C10BOTHER: wall, if others, specify**Data file: bgd2009****Overview**

Valid: 89 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Baser Bra		1	1.1%
Bera		1	1.1%
Bon		5	5.6%
CHATA		1	1.1%
Hogla patha		1	1.1%
Pat Sola		2	2.2%
Pathkathi		1	1.1%

Patkathi(Bun)		1	1.1%
Plastic		1	1.1%
bera		35	39.3%
bon		1	1.1%
chala		2	2.2%
chata		1	1.1%
chatai.		1	1.1%
chon		1	1.1%
kath		1	1.1%
khagur pate		1	1.1%
mati		27	30.3%
nh		1	1.1%
pathkori		1	1.1%
patsola		1	1.1%
son		2	2.2%

C10C: floor of main room

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Soil/bamboo/clay	5821	62.8%
2	Wood	50	0.5%
3	Cement/concrete	3401	36.7%
4	Other	3	0%
77	Don't know	0	0%

C10COTHER: floor, if others, specify

Data file: bgd2009

Overview

Valid: 3 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
Brick soling		1	33.3%
et		1	33.3%
nh		1	33.3%

T1: Do you currently smoke

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2429	26.2%
2	No	6846	73.8%

T2: Do you smoke daily

Data file: bgd2009

Overview

Valid: 2429 Invalid: 6846

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2356	97%
2	No	73	3%
Sysmiss		6846	

T3: Age started smoking daily

Data file: bgd2009

Overview

Valid: 2338 Invalid: 6937 Minimum: 8 Maximum: 62 Mean: 18.412 Standard deviation: 5.917
 Type: Continuous Decimal: 0 Width: 16 Range: 8 - 62 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

T4A: In Years

Data file: bgd2009

Overview

Valid: 15 Invalid: 9260 Minimum: 1 Maximum: 50 Mean: 15.733 Standard deviation: 14.777
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 50 Format: Numeric

T4B: in Months

Data file: bgd2009

Overview

Valid: 0 Invalid: 9275
 Type: Discrete Decimal: 2 Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
Sysmiss	

T4C: in Weeks

Data file: bgd2009

Overview

Valid: 0 Invalid: 9275
 Type: Discrete Decimal: 2 Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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Sysmiss

T5A: On average, how many of the following do you smoke each day? Manufactured cigar**Data file: bgd2009****Overview**

Valid: 2356 Invalid: 6919 Minimum: 0 Maximum: 60 Mean: 6.46 Standard deviation: 7.45
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 60 Format: Numeric

T5B: Bidis**Data file: bgd2009****Overview**

Valid: 2356 Invalid: 6919 Minimum: 0 Maximum: 75 Mean: 5.576 Standard deviation: 8.589
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 75 Format: Numeric

T5C: Hukkah / Dhaba**Data file: bgd2009****Overview**

Valid: 2356 Invalid: 6919
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2210	93.8%
1		1	0%
2		115	4.9%
3		2	0.1%
4		8	0.3%
5		4	0.2%
6		2	0.1%
7		1	0%
10		4	0.2%
12		1	0%
14		1	0%
15		2	0.1%
16		1	0%

20		4	0.2%
Sysmiss		6919	

T5D: Pipes

Data file: bgd2009

Overview

Valid: 2356 Invalid: 6919

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2241	95.1%
2		115	4.9%
Sysmiss		6919	

T5E: Hand-rolled Cigarettes

Data file: bgd2009

Overview

Valid: 2356 Invalid: 6919

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2227	94.5%
1		6	0.3%
2		120	5.1%
3		1	0%
5		1	0%
14		1	0%
Sysmiss		6919	

T5F: Cigar / Churut

Data file: bgd2009

Overview

Valid: 2356 Invalid: 6919

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2241	95.1%
2		114	4.8%
3		1	0%
Sysmiss		6919	

T5G: Others**Data file: bgd2009****Overview**

Valid: 2356 Invalid: 6919

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2344	99.5%
1		1	0%
2		10	0.4%
3		1	0%
Sysmiss		6919	

T5GOTHER: if others, specify**Data file: bgd2009****Overview**

Valid: 12 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1		1	8.3%
Banson		1	8.3%
Bbs		1	8.3%
Gold lif		1	8.3%
Naby		3	25%
Shaik		1	8.3%
Star		2	16.7%
gaja		1	8.3%
hy		1	8.3%

T6: In the past, did you ever smoke daily?

Data file: bgd2009

Overview

Valid: 6931 Invalid: 2344

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	700	10.1%
2	No	6231	89.9%
Sysmiss		2344	

T7: How old were you when you stopped smoking daily?

Data file: bgd2009

Overview

Valid: 700 Invalid: 8575 Minimum: 15 Maximum: 90 Mean: 45.201 Standard deviation: 16.091

Type: Continuous Decimal: 0 Width: 16 Range: 15 - 90 Format: Numeric

T8A: Years ago

Data file: bgd2009

Overview

Valid: 624 Invalid: 8651 Minimum: 1 Maximum: 60 Mean: 12.646 Standard deviation: 10.804

Type: Continuous Decimal: 0 Width: 16 Range: 1 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

T8B: Months ago

Data file: bgd2009

Overview

Valid: 42 Invalid: 9233 Minimum: 1 Maximum: 68 Mean: 5.714 Standard deviation: 10.17
Type: Continuous Decimal: 0 Width: 16 Range: 1 - 68 Format: Numeric

T8C: Weeks ago

Data file: bgd2009

Overview

Valid: 4 Invalid: 9271
Type: Discrete Decimal: 0 Width: 16 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		4	100%
Sysmiss		9271	

T8D: Days ago

Data file: bgd2009

Overview

Valid: 6 Invalid: 9269 Minimum: 4 Maximum: 115 Mean: 30.167 Standard deviation: 41.892
Type: Continuous Decimal: 0 Width: 16 Range: 4 - 115 Format: Numeric

T9: Do you currently use any smokeless tobacco such as [snuff, chewing tobacco, betel

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2938	31.7%
2	No	6337	68.3%

T10: Do you currently use smokeless tobacco products daily?

Data file: bgd2009

Overview

Valid: 2938 Invalid: 6337

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2788	94.9%
2	No	150	5.1%
Sysmiss		6337	

T11A: On average, how many times a day do you use...jarda

Data file: bgd2009

Overview

Valid: 2788 Invalid: 6487 Minimum: 0 Maximum: 40 Mean: 4.41 Standard deviation: 4.808

Type: Continuous Decimal: 0 Width: 16 Range: 0 - 40 Format: Numeric

T11B: Sadapata

Data file: bgd2009

Overview

Valid: 2788 Invalid: 6487 Minimum: 0 Maximum: 40 Mean: 2.492 Standard deviation: 4.558

Type: Continuous Decimal: 0 Width: 16 Range: 0 - 40 Format: Numeric

T11C: Gul

Data file: bgd2009

Overview

Valid: 2788 Invalid: 6487 Minimum: 0 Maximum: 25 Mean: 0.825 Standard deviation: 2.425
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 25 Format: Numeric

T11D: Snuff

Data file: bgd2009

Overview

Valid: 2788 Invalid: 6487
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2698	96.8%
2		89	3.2%
3		1	0%
Sysmiss		6487	

T11E: Khoinee

Data file: bgd2009

Overview

Valid: 2788 Invalid: 6487
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2691	96.5%
1		1	0%
2		89	3.2%
4		3	0.1%
5		1	0%
6		3	0.1%
Sysmiss		6487	

T11F: Others**Data file: bgd2009****Overview**

Valid: 2788 Invalid: 6487

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2781	99.7%
1		2	0.1%
2		2	0.1%
3		2	0.1%
8		1	0%
Sysmiss		6487	

T11FOTHER: if others, specify**Data file: bgd2009****Overview**

Valid: 12 Invalid: 0

Type: Discrete Width: 20 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		4	33.3%
77		1	8.3%
Mishi		1	8.3%
jarda hakampure		1	8.3%
pan		3	25%
pan masla like mouli		1	8.3%
suve jarda		1	8.3%

T12: In the past, did you ever use smokeless tobacco (such as Jarda, Sadapata, Gul, S**Data file: bgd2009**

Overview

Valid: 6499 Invalid: 2776

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	307	4.7%
2	No	6192	95.3%
Sysmiss		2776	

T13: Days with smoking person in home**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		5754	62%
1		246	2.7%
2		403	4.3%
3		318	3.4%
4		194	2.1%
5		169	1.8%
6		76	0.8%
7		2108	22.7%
10		1	0%
12		1	0%
14		1	0%
15		1	0%
28		2	0%
50		1	0%
77	Don't Know	0	0%

T14: Days with smoking person at workplace**Data file: bgd2009****Overview**

Valid: 9274 Invalid: 1

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 77 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		5521	59.5%
1		49	0.5%
2		117	1.3%
3		95	1%
4		109	1.2%
5		170	1.8%
6		194	2.1%
7		1534	16.5%
10		3	0%
15		1	0%
20		1	0%
77	Don't Know	1480	16%
Sysmiss		1	

A1A: Have you ever consumed an alcoholic drink such as (local wine, beer, wine, spiri**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	519	5.6%
2	No	8756	94.4%

A1: Have you consumed an alcoholic drink within the past 12 months?**Data file: bgd2009****Overview**

Valid: 190 Invalid: 9085

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	190	100%
2	No	0	0%
Sysmiss		9085	

A2: During the past 12 months, how frequently have you had at least one alcoholic dr**Data file: bgd2009****Overview**

Valid: 190 Invalid: 9085

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Daily	8	4.2%
2	5-6 days per week	7	3.7%
3	1-4 days per week	16	8.4%
4	1-3 days per month	50	26.3%
5	Less than once a month	109	57.4%
Sysmiss		9085	

A3: Have you consumed an alcoholic drink within the past 30 days?**Data file: bgd2009****Overview**

Valid: 190 Invalid: 9085

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	87	45.8%
2	No	103	54.2%
Sysmiss		9085	

A4: During the past 30 days, on how many occasions did you have at least one alcohol

Data file: bgd2009

Overview

Valid: 85 Invalid: 9190 Minimum: 1 Maximum: 30 Mean: 5.8 Standard deviation: 7.358
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 30 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

A5: During the past 30 days, when you drank alcohol, on average, how many standard a

Data file: bgd2009

Overview

Valid: 80 Invalid: 9195 Minimum: 1 Maximum: 25 Mean: 3.55 Standard deviation: 3.835
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

A6: During the past 30 days, what was the largest number of standard alcoholic drink

Data file: bgd2009

Overview

Valid: 77 Invalid: 9198 Minimum: 0 Maximum: 50 Mean: 4.506 Standard deviation: 6.494
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

A7: times drank 5+(men)/4+(women) drinks in single occasion past 30 days

Data file: bgd2009

Overview

Valid: 58 Invalid: 9217 Minimum: 1 Maximum: 25 Mean: 4.138 Standard deviation: 5.09
Type: Continuous Decimal: 0 Width: 16 Range: 1 - 25 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.B

D1: In a typical week, on how many days do you eat fruit?

Data file: bgd2009

Overview

Valid: 9184 Invalid: 91 Minimum: 0 Maximum: 7 Mean: 1.83 Standard deviation: 1.846
Type: Continuous Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
11	.B

D2: How many servings of fruit do you eat on one of those days?

Data file: bgd2009

Overview

Valid: 6749 Invalid: 2526 Minimum: 0 Maximum: 20 Mean: 1.467 Standard deviation: 1.356
Type: Continuous Decimal: 2 Width: 5 Range: 0 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

D3: how many days do you eat vegetables

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		24	0.3%
1		92	1%
2		204	2.2%
3		408	4.4%
4		642	6.9%
5		1037	11.2%
6		1075	11.6%
7		5793	62.5%

D4: How many servings of vegetables do you eat on one of those days?

Data file: bgd2009

Overview

Valid: 9254 Invalid: 21 Minimum: 0 Maximum: 20 Mean: 2.186 Standard deviation: 2.164
 Type: Continuous Decimal: 2 Width: 5 Range: 0 - 20 Format: Numeric

D5: What type of oil or fat is most often used for meal preparation in your household?

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Soyabin	7973	86%
2	Lard	0	0%
3	Butter/ Ghee	0	0%
4	Palm oil	91	1%
5	Others	12	0.1%
6	None in particular	6	0.1%
7	Nothing	1	0%
8	Sunflower	24	0.3%
9	Mustard	1168	12.6%
10	Dalda	0	0%

D5OTHER: specify other oil used

Data file: bgd2009

Overview

Valid: 12 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
SUPER OIL		1	8.3%
Sesamum Oil		1	8.3%
Sesamum and Muaterd oil mixed		1	8.3%
Sesamum oil		2	16.7%
Til		1	8.3%
Tiler toil		2	16.7%
til oil		2	16.7%
tiler oil		1	8.3%
vft		1	8.3%

D6: On average, how many meals per week do you eat that were not prepared at a home?

Data file: bgd2009

Overview

Valid: 9259 Invalid: 16 Minimum: 0 Maximum: 21 Mean: 0.704 Standard deviation: 2.011
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
101	.A

P1: vig activity at work

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2871	31%
2	No	6404	69%

P2: vig activity at work: days per week

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		6404	69%
1		195	2.1%
2		311	3.4%
3		301	3.2%
4		302	3.3%
5		377	4.1%

6		377	4.1%
7		1008	10.9%

P3A: vig activity at work: hours per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		9275	100%

P3B: vig activity at work: mins per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 0 Maximum: 660 Mean: 68.751 Standard deviation: 142.85
Type: Continuous Decimal: 0 Width: 16 Range: 0 - 660 Format: Numeric

P4: mod activity at work

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0
Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	4148	44.7%
2	No	5127	55.3%

P5: mod activity at work: days per week

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		5127	55.3%
1		120	1.3%
2		330	3.6%
3		407	4.4%
4		384	4.1%
5		578	6.2%
6		608	6.6%
7		1721	18.6%

P6A: mod activity at work: hours per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		9275	100%

P6B: mod activity at work: mins per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 0 Maximum: 720 Mean: 79.033 Standard deviation: 128.741

Type: Continuous Decimal: 0 Width: 16 Range: 0 - 720 Format: Numeric

P7: active transport

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	5200	56.1%
2	No	4075	43.9%

P8: active transport: days per week

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		4075	43.9%
1		281	3%
2		391	4.2%
3		369	4%
4		284	3.1%
5		447	4.8%
6		510	5.5%
7		2918	31.5%

P9A: active transport: hours per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		9275	100%

P9B: active transport: mins per day**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0 Minimum: 0 Maximum: 240 Mean: 39.394 Standard deviation: 46.121
 Type: Continuous Decimal: 0 Width: 16 Range: 0 - 240 Format: Numeric

P10: vig leisure activity**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	548	5.9%
2	No	8727	94.1%

P11: vig leisure activity: days per week**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		8727	94.1%
1		57	0.6%
2		103	1.1%
3		78	0.8%
4		62	0.7%

5		66	0.7%
6		46	0.5%
7		136	1.5%

P12A: vig leisure activity: hours per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		9275	100%

P12B: vig leisure activity: mins per day

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 0 Maximum: 60 Mean: 2.295 Standard deviation: 9.803

Type: Continuous Decimal: 0 Width: 16 Range: 0 - 60 Format: Numeric

P13: mod leisure activity

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1462	15.8%
2	No	7813	84.2%

P14: mod leisure activity: days per week**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		7813	84.2%
1		126	1.4%
2		196	2.1%
3		156	1.7%
4		119	1.3%
5		164	1.8%
6		214	2.3%
7		487	5.3%

P15A: mod leisure activity: hours per day**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		9275	100%

P15B: mod leisure activity: mins per day**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 0 Maximum: 90 Mean: 6.646 Standard deviation: 17.491

Type: Continuous Decimal: 0 Width: 16 Range: 0 - 90 Format: Numeric

P16A: sedentary time: hours per day**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		9275	100%

P16B: sedentary time: mins per day**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0 Minimum: 110 Maximum: 900 Mean: 243.219 Standard deviation: 102.905

Type: Continuous Decimal: 0 Width: 16 Range: 110 - 900 Format: Numeric

H1: Have you ever had your blood pressure measured by a doctor or other health worke**Data file: bgd2009****Overview**

Valid: 9275 Invalid: 0

Type: Discrete Decimal: 0 Width: 16 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0%
1	Yes	6225	67.1%
2	No	3049	32.9%

H2: Have you ever been told by a doctor or other health worker that you have raised**Data file: bgd2009****Overview**

Valid: 6225 Invalid: 3050

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1156	18.6%
2	No	5069	81.4%
Sysmiss		3050	

H2A: Have you been told in the past 12 months?

Data file: bgd2009

Overview

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		490	42.4%
2		666	57.6%
Sysmiss		8119	

H3A: currently receiving for high BP: drugs

Data file: bgd2009

Overview

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	605	52.3%
2	No	551	47.7%
Sysmiss		8119	

H3B: currently receiving for high BP: advice to reduce salt intake**Data file: bgd2009****Overview**

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	780	67.5%
2	No	376	32.5%
Sysmiss		8119	

H3C: currently receiving for high BP: advice/treatment to lose weight**Data file: bgd2009****Overview**

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	483	41.8%
2	No	673	58.2%
Sysmiss		8119	

H3D: currently receiving for high BP: advice/treatment to stop smoking**Data file: bgd2009****Overview**

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	422	36.5%

2	No	734	63.5%
Sysmiss		8119	

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

Data file: bgd2009

Overview

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	648	56.1%
2	No	508	43.9%
Sysmiss		8119	

H4: Have you ever seen a traditional healer for raised blood pressure or hypertension

Data file: bgd2009

Overview

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	47	4.1%
2	No	1109	95.9%
Sysmiss		8119	

H5: Are you currently taking any herbal or traditional remedy for your raised blood

Data file: bgd2009

Overview

Valid: 1156 Invalid: 8119

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	16	1.4%
2	No	1140	98.6%
Sysmiss		8119	

H6: Have you ever had your blood sugar measured by a doctor or other health worker?

Data file: bgd2009

Overview

Valid: 9131 Invalid: 144

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1581	17.3%
2	No	7550	82.7%
Sysmiss		144	

H7: Have you ever been told by a doctor or other health worker that you have raised

Data file: bgd2009

Overview

Valid: 1614 Invalid: 7661

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	365	22.6%
2	No	1249	77.4%
Sysmiss		7661	

H7B: Have you been told in the past 12 months?**Data file: bgd2009****Overview**

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	186	51%
2	No	179	49%
Sysmiss		8910	

H8B: currently receiving for high gluc: drugs**Data file: bgd2009****Overview**

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	223	61.1%
2	No	142	38.9%
Sysmiss		8910	

H8A: currently receiving for high gluc: insulin**Data file: bgd2009****Overview**

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	76	20.8%

2	No	289	79.2%
Sysmiss		8910	

H8C: currently receiving for high gluc: special diet

Data file: bgd2009

Overview

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	329	90.1%
2	No	36	9.9%
Sysmiss		8910	

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

Data file: bgd2009

Overview

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	245	67.1%
2	No	120	32.9%
Sysmiss		8910	

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

Data file: bgd2009

Overview

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	173	47.4%
2	No	192	52.6%
Sysmiss		8910	

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

Data file: bgd2009

Overview

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	309	84.7%
2	No	56	15.3%
Sysmiss		8910	

H9: Have you ever seen a traditional healer for diabetes or raised blood sugar?

Data file: bgd2009

Overview

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	28	7.7%
2	No	337	92.3%
Sysmiss		8910	

H10: Are you currently taking any herbal or traditional remedy for your diabetes?**Data file:** bgd2009**Overview**

Valid: 365 Invalid: 8910

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	15	4.1%
2	No	350	95.9%
Sysmiss		8910	

M2A: height device ID**Data file:** bgd2009**Overview**

Valid: 9273 Invalid: 2 Minimum: 1 Maximum: 36 Mean: 18.984 Standard deviation: 10.414

Type: Continuous Decimal: 0 Width: 16 Range: 1 - 36 Format: Numeric

M2B: weight device ID**Data file:** bgd2009**Overview**

Valid: 9273 Invalid: 2 Minimum: 1 Maximum: 36 Mean: 18.984 Standard deviation: 10.413

Type: Continuous Decimal: 0 Width: 16 Range: 1 - 36 Format: Numeric

M3: height (cm)**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 80 Maximum: 190 Mean: 155.766 Standard deviation: 8.668

Type: Continuous Decimal: 2 Width: 6 Range: 80 - 190 Format: Numeric

M4: weight (kg)**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 23 Maximum: 164 Mean: 52.269 Standard deviation: 11.914

Type: Continuous Decimal: 2 Width: 6 Range: 23 - 164 Format: Numeric

M5: pregnant**Data file:** bgd2009**Overview**

Valid: 4974 Invalid: 4301

Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	112	2.3%
2	No	4862	97.7%
Sysmiss		4301	

M6: waist circumference device ID**Data file:** bgd2009**Overview**

Valid: 9272 Invalid: 3 Minimum: 1 Maximum: 36 Mean: 18.983 Standard deviation: 10.414

Type: Continuous Decimal: 0 Width: 16 Range: 1 - 36 Format: Numeric

M7: waist circumference (cm)**Data file:** bgd2009**Overview**

Valid: 9159 Invalid: 116 Minimum: 31 Maximum: 190.7 Mean: 76.605 Standard deviation: 11.128

Type: Continuous Decimal: 2 Width: 6 Range: 31 - 190.7 Format: Numeric

M9: BP device ID**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 1 Maximum: 92 Mean: 19.034 Standard deviation: 10.502

Type: Continuous Decimal: 0 Width: 16 Range: 1 - 92 Format: Numeric

M10: cuff size**Data file:** bgd2009

Overview

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Small	331	3.6%
2	Medium	8813	95%
3	Large	131	1.4%

M11A: BP reading 1: systolic

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 50 Maximum: 240 Mean: 120.909 Standard deviation: 18.728
 Type: Continuous Decimal: 0 Width: 16 Range: 50 - 240 Format: Numeric

M11B: BP reading 1: diastolic

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 30 Maximum: 148 Mean: 76.659 Standard deviation: 11.887
 Type: Continuous Decimal: 0 Width: 16 Range: 30 - 148 Format: Numeric

M12A: BP reading 2: systolic

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 56 Maximum: 232 Mean: 119.845 Standard deviation: 18.568
 Type: Continuous Decimal: 0 Width: 16 Range: 56 - 232 Format: Numeric

M12B: BP reading 2: diastolic

Data file: bgd2009

Overview

Valid: 9275 Invalid: 0 Minimum: 30 Maximum: 176 Mean: 76.413 Standard deviation: 11.89
 Type: Continuous Decimal: 0 Width: 16 Range: 30 - 176 Format: Numeric

M13A: BP reading 3: systolic**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 44 Maximum: 234 Mean: 119.569 Standard deviation: 18.444
 Type: Continuous Decimal: 0 Width: 16 Range: 44 - 234 Format: Numeric

M13B: BP reading 3: diastolic**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 30 Maximum: 194 Mean: 76.221 Standard deviation: 11.79
 Type: Continuous Decimal: 0 Width: 16 Range: 30 - 194 Format: Numeric

M14: took raised BP meds in past 2 weeks**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	630	6.8%
2	No	8645	93.2%

M15: hip circumference (cm)**Data file:** bgd2009**Overview**

Valid: 9270 Invalid: 5 Minimum: 45 Maximum: 192 Mean: 87.032 Standard deviation: 9.061
 Type: Continuous Decimal: 2 Width: 6 Range: 45 - 192 Format: Numeric

M16A: heart rate reading 1**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 33 Maximum: 160 Mean: 78.781 Standard deviation: 10.578
 Type: Continuous Decimal: 0 Width: 16 Range: 33 - 160 Format: Numeric

M16B: heart rate reading 2**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 32 Maximum: 180 Mean: 78.664 Standard deviation: 10.507
 Type: Continuous Decimal: 0 Width: 16 Range: 32 - 180 Format: Numeric

M16C: heart rate reading 3**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0 Minimum: 33 Maximum: 175 Mean: 78.617 Standard deviation: 10.351
 Type: Continuous Decimal: 0 Width: 16 Range: 33 - 175 Format: Numeric

AGERANGE: ageranges for which survey was designed**Data file:** bgd2009**Overview**

Valid: 9275 Invalid: 0
 Type: Discrete Decimal: 0 Width: 16 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	25-34	3164	34.1%
2	35-44	2531	27.3%
3	45-54	1847	19.9%
4	55-64	1015	10.9%
5	65+	718	7.7%

study_resources

questionnaires

Questionnaire

title	Questionnaire
country	Bangladesh
table_of_contents	Questionnaire english from STEPs_Report_Bangladesh_2010.pdf Questionnaire bangla from STEPs_Report_Bangladesh_2010.pdf
filename	Bangladesh_2009_STEPS_questionnaire.pdf

reports

Fact Sheet

title	Fact Sheet
country	Bangladesh
filename	2009_STEPS_FS_Bangladesh.pdf

Survey Report

title	Survey Report
country	Bangladesh
	List of acronyms
	List of text boxes
	List of figures
	List of tables
	Preface
	Executive summary
table_of_contents	1. Introduction
	2. Objectives
	3. Methods
	4. Results
	5. Discussion
	6. Policy recommendations
	7. Acknowledgements
	8. References
	9. Appendices
filename	2009_STEPS_Report_Bangladesh.pdf

technical_documents

Generic STEPS Questionnaire (version 2.1)

title	Generic STEPS Questionnaire (version 2.1)
filename	STEPS_Instrument_v2_1.pdf
