

REPORT OF ESTONIA

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1. Introduction

The World Health Organization initiated the World Health Survey (WHS) as a *data collection platform* to obtain information on the health of populations and on health systems. The WHS responds to the need of countries for a detailed and sustainable health information system and gathers data through surveys to measure essential population health parameters. The WHS uses standard survey procedures and instruments for general population surveys to gather comparable data across WHO Member States. These methods and instruments have been refined through scientific review of literature, extensive consultations with international experts and large-scale pilot tests. WHS is designed to evolve through its implementation by continuous input from collaborators, including policy makers, survey institutions, scientists and other interested parties. The data is jointly owned by the countries and the WHO, and there is a commitment for a long-term data collection, building local capacity and using this information for health policy.

The objectives of the World Health Survey were to:

- develop a **means** of providing:
 - **valid, relevant, reliable** and **comparable** information on **outcomes, functions** and **inputs** to health systems
 - to **supplement** the information provided by routine **HIS**
- build the **evidence base** necessary for policy-makers:
 - to **routinely monitor** if health systems are achieving the **desired goals**
 - and in some countries, to assess if the **increase in health resources** is having the desired effect

The introductory chapter of each country report will provide details on the current sources of data from routine health information systems and ad hoc surveys. It will describe the health situation in the country and identify gaps. It will also present a brief overview on the health system organization within the country.

2. Sampling

The WHO sampling guidelines emphasized scientific principles of survey sampling as explicit standards for quality, included examples of good sampling plans, and identified quality assurance standards for countries to adhere to. WHO and technical advisers provided technical support to countries when needed. The following principles were used for sampling in the WHS:

1. The sample should target the *de facto* population (i.e. all people living in that country including guest workers, immigrants and refugees) and not *de jure* population (i.e. the citizens of that country alone) with complete geographic coverage of the country, if possible, or a representative geographic segment of the country.
2. A *sample frame* with 90% coverage that included all key subgroups of interest. Enumeration or listing of households to update the frame was recommended.
3. The WHS sample identified all adult members of the general population aged 18 years or older as its sample. Households are selected using a random, stratified sampling procedure. One individual per household is then selected through a random selection procedure using the Kish table method.
4. The WHS used a sampling strategy which encompasses a known non-zero selection probability for any individual included in the study. This makes it possible to extrapolate the data to the whole population. Households and individuals are selected with a known probability in order to provide selection probabilities for each household and individual in the data set.
5. The WHS sampling strategy was without replacement and categories of non-respondents were clearly defined.
6. The WHS used GPS devices in certain countries and digitized maps to geocode the data within specified guidelines.

Each national report will present a detailed description of the sampling strategy and the allocation tables

2.2.1 Geographic Component of the Survey

Geographic Information refers to any information associated with a location on the Earth's surface. This location can be associated to a coordinate (latitude/longitude), a place's name, a postal address or any other geographic object.

Household Surveys represent an important source of information. If the geographic location of the surveyed clusters is collected at the same time that the interview is conducted users are then able to integrate the spatial dimension in their analysis

The geographic component of the WHO WHS is stored in two sections of the questionnaire:

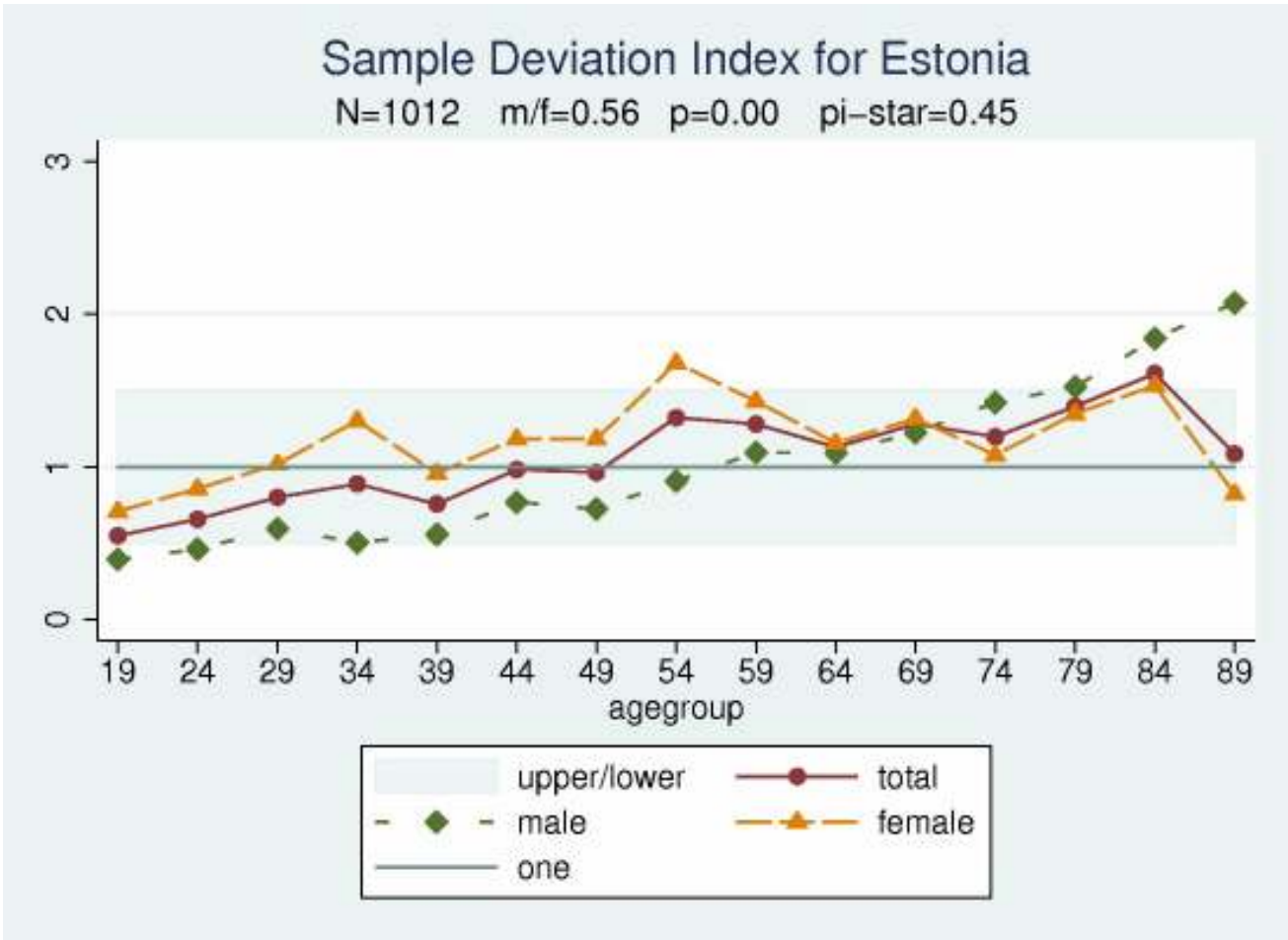
- 0100 Sampling Information allowing the link between the location of each cluster and the sampling frame used for the survey. This section has also been used in order to collect the type of setting in which each household was located at the time of the survey. This section of the questionnaire has been used for all the countries part of the WHO WHS
- 0200 Geocoding Information for the collection of the latitude and longitude of each household. This section has only been used in 27 countries where GPS devices were available or have been provided. The choice of these countries has been done on the basis of the availability of digital maps delimiting the surveyed clusters, the field data collection planning and their distribution within the different WHO regions. Specific training and field material have been prepared and used by the interviewers or field supervisors in these countries in order to collect the latitude and longitude of each of the surveyed household.

As the sampling design may not always include the administrative structure of the country and as the codes entered in the data set for the sampling level needed to be labelled, a key correspondence table containing this information has been collected after the survey itself.

Once all the survey data and the key correspondence table available a specific protocol has been applied to the two sections mentioned earlier in order to clean eventual data collection or data entry mistakes as well as to fill the gaps in close collaboration with the survey institution.

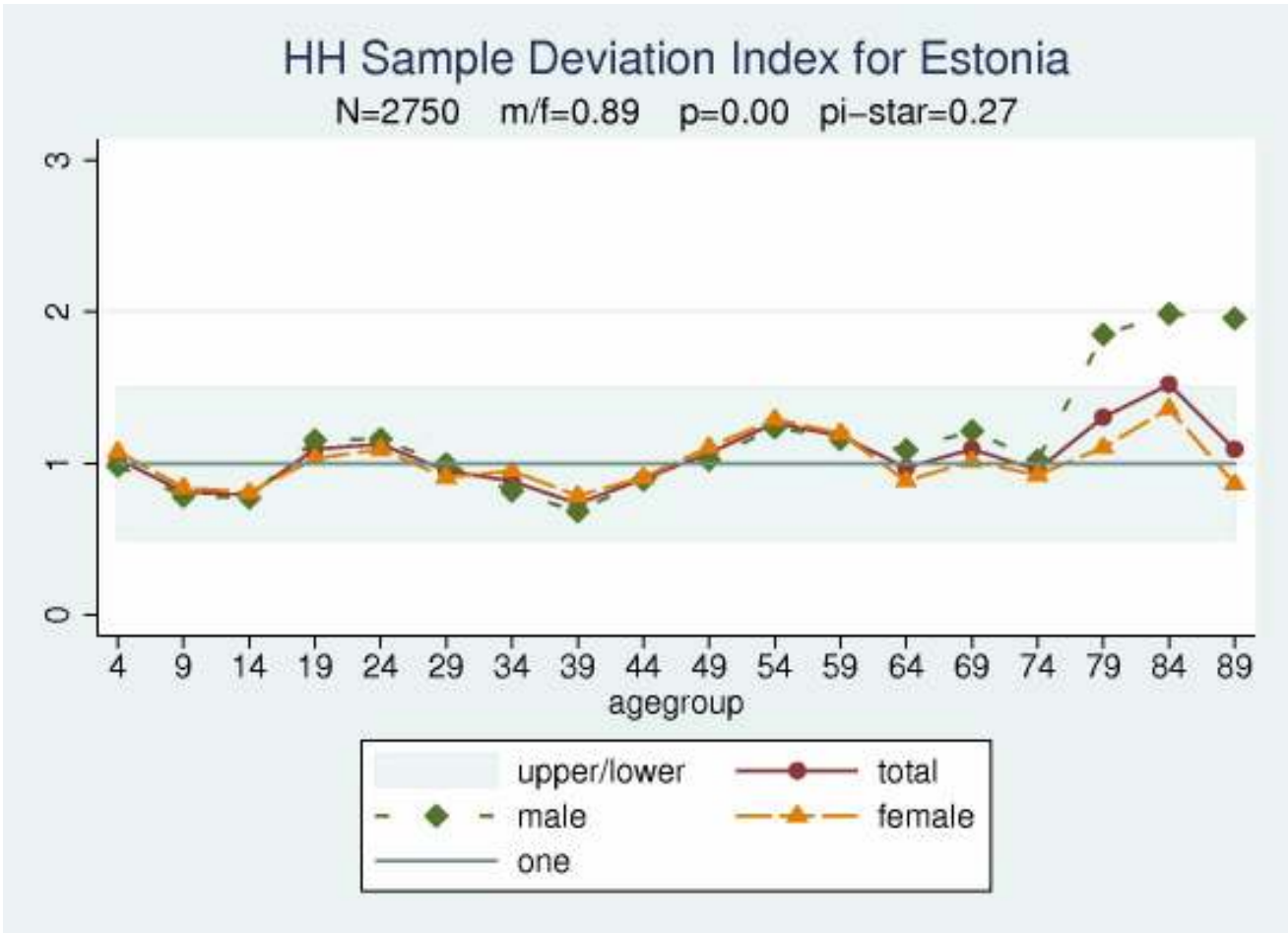
The questionnaire as well as the training material and data cleaning protocols used can be downloaded from the WHO WHS web site (<http://www.who.int/healthinfo/survey/en/index.html>) in the "Survey Instrument and Related Documents" section.

2.3.1 Sample deviation index



SDI

2.3.2 HH Sample deviation index



HDI

2.3.3 Response rate

Household

Selected	1,168
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Interviewed	1,021
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Percentages	87
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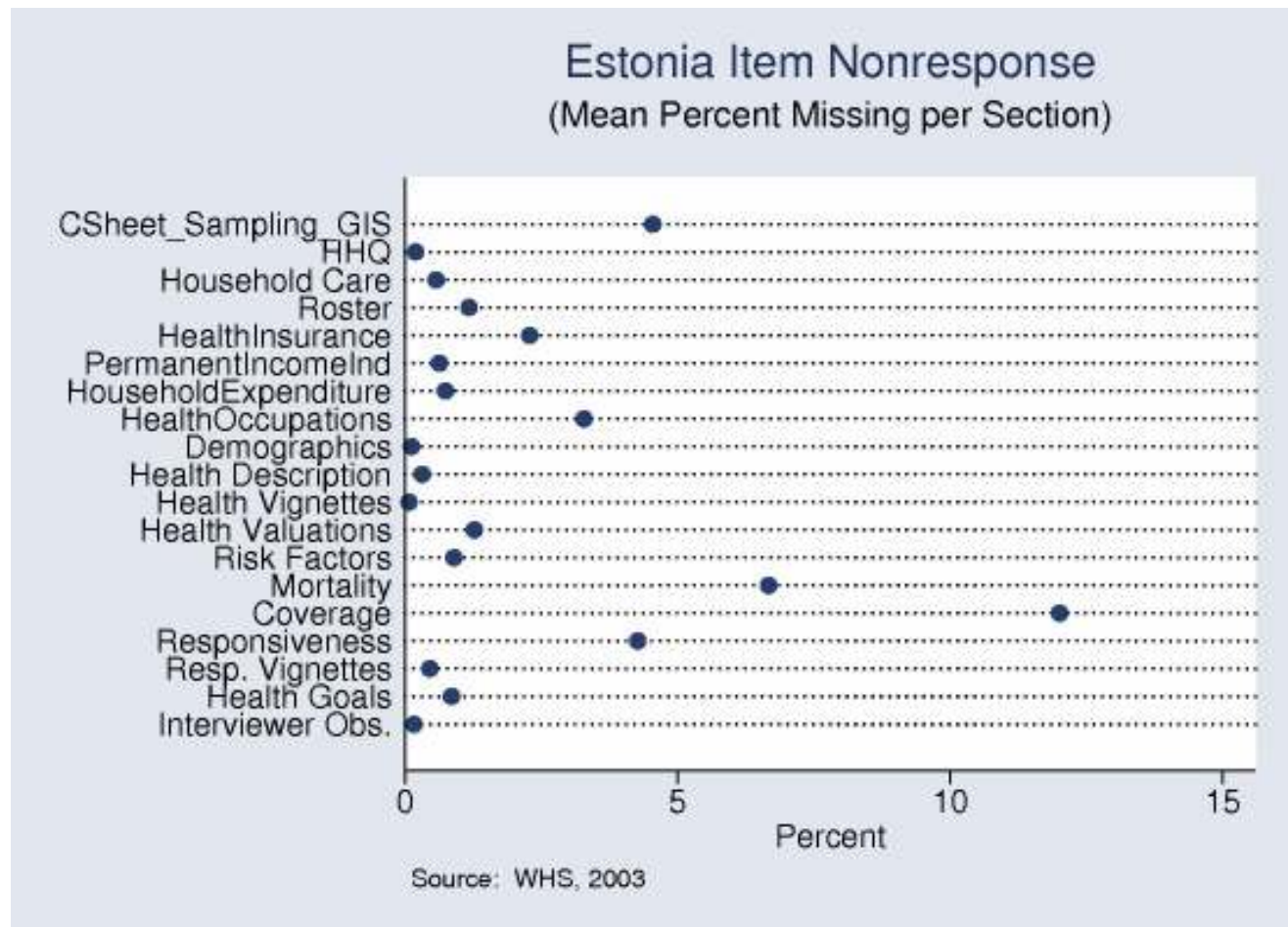
Individual

Selected	1,019
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Interviewed	1,010
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Percentages	99
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2.3.4 Missing data



2.3.5 Reliability

Insufficient / No data available

3.1 Household composition by residence and age groups according to income quintile

	Percent Rural	SE	Mean Number of									
			Household members	SE	Children < 2 years	SE	Children < 5years	SE	Children 5 -17 years	SE	Persons 18+ years	SE
Q1(poorest)	35.4	8.44	1.4	0.04	0.0	0.00	0.0	0.01	0.0	0.01	1.3	0.03
Q2	35.9	8.17	1.7	0.06	0.0	0.01	0.0	0.01	0.1	0.02	1.5	0.05
Q3	26.1	8.36	2.1	0.09	0.0	0.01	0.1	0.02	0.2	0.03	1.8	0.06
Q4	25.2	8.25	2.8	0.08	0.0	0.02	0.1	0.02	0.4	0.03	2.3	0.07
Q5(richest)	25.7	9.46	3.0	0.10	0.0	0.01	0.1	0.02	0.5	0.07	2.3	0.06
All	30.8	8.05	2.0	0.04	0.0	0.00	0.1	0.01	0.2	0.01	1.7	0.03

Note: table based on de jure members of household i.e. usual residents

3.2 Selected age distributions by income quintile

	Females Age 18–49	Persons Age 50+	Persons Age 60+
Q1 (poorest)	53	292	233
Q2	52	241	182
Q3	94	185	96
Q4	104	127	65
Q5 (richest)	103	101	40
All	407	945	616

Note: table based on de jure members of household i.e. usual residents

3.3 Characteristics of head of household by income quintile

	Mean Age of Head	SE	Median Education of Head	Percent Female Head	SE
Q1 (poorest)	63	0.66	4	69.4	3.32
Q2	58	1.54	5	53.0	3.75
Q3	50	0.96	5	50.4	3.56
Q4	47	1.09	5	35.2	4.52
Q5 (richest)	46	1.20	5	31.3	3.34
All	55	0.53	5	51.8	1.43

Education

1=no formal education

2=less than primary school

3=primary school completed

4=secondary school completed

5=high school (or equivalent) completed

6=college/pre-university/university completed

7=post graduate degree completed

Note: table based on de jure members of household i.e. usual residents

3.4 Household population: percent distribution of the de jure population by age, residence, marital status and education according to sex

	Male	SE	Female	SE	Missing	Total	SE
Age							
0-4	3.1	0.50	2.9	0.40		3.00	0.40
5-14	7.8	0.50	6.3	0.80		7.00	0.40
15-29	22.7	1.00	16.7	0.70		19.40	0.60
30-44	17.2	1.40	15.1	0.90		16.10	1.00
45-59	23.4	2.00	24.3	1.10		23.90	1.10
60-69	14.2	1.10	15.4	1.00		14.80	0.80
70-79	8.4	1.00	14.0	1.10		11.50	0.80
80+	3.0	0.80	5.2	0.80		4.20	0.50
Missing	0.1	0.10	0.1	0.10		0.10	0.10
Residence							
Urban	67.5	8.90	70.9	8.10		69.40	8.50
Rural	32.5	8.90	29.1	8.10		30.60	8.50
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Marital_Status							
Never	33.3	1.20	27.6	0.90		30.10	0.80
Currently	42.8	1.70	33.6	1.60		37.70	1.50
Separated	2.0	0.60	2.2	0.40		2.10	0.30
Divorced	7.7	1.20	9.8	1.10		8.80	0.70
Widowed	5.9	1.10	20.8	1.50		14.20	1.20
CoHabitng	7.8	1.20	5.6	1.00		6.60	1.00
Missing	0.6	0.20	0.4	0.10		0.50	0.10
Education							
NoFormal	5.1	0.90	4.7	0.40		4.90	0.50
LessthanPrimary	14.5	1.10	12.3	1.70		13.30	1.30
Primary	17.7	3.30	13.1	1.90		15.10	2.50
Secondary	2.4	0.40	3.7	0.50		3.10	0.40
HighSchool	46.8	2.30	50.1	1.50		48.60	1.50
College	12.8	3.00	15.6	3.00		14.30	3.00
PostGraduate	0.3	0.10	0.2	0.10		0.30	0.10
Missing	0.4	0.20	0.3	0.20		0.30	0.10
Total	100.0		100.0			100.00	
Number	1,214.0		1,512.0			2,726.00	
Number of Households						1,020.00	

3.5 Background characteristics of respondents: percent distribution of men and women by age, residence, marital status and education

	Male	SE	Female	SE	Missing	Total	SE
Age							
18-29	25.2	2.20	19.7	1.40		22.20	1.10
30-44	28.2	2.50	24.1	1.70		26.00	1.60
45-59	25.0	2.10	24.3	1.40		24.60	0.90
60-69	12.3	1.00	14.7	1.30		13.70	0.90
70-79	7.4	1.00	11.9	1.20		9.90	0.80
80+	1.8	0.50	5.2	0.80		3.70	0.50
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Residence							
Urban	68.4	8.00	70.7	8.70		69.70	8.30
Rural	31.6	8.00	29.3	8.70		30.30	8.30
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Marital_Status							
Never	23.5	1.80	17.9	2.00		20.40	1.60
Currently	47.9	2.80	41.8	2.80		44.50	2.40
Separated	1.8	0.50	3.0	0.60		2.40	0.40
Divorced	8.9	1.40	10.5	1.00		9.80	0.80
Widowed	4.5	1.00	18.8	1.50		12.40	1.10
CoHabiting	13.4	2.00	8.0	1.40		10.40	1.50
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Education							
NoFormal	0.0	0.00	0.6	0.40		0.30	0.20
LessthanPrimary	6.9	1.30	5.8	1.20		6.30	1.00
Primary	16.7	3.10	12.7	1.90		14.50	2.20
Secondary	4.3	1.00	4.1	0.60		4.20	0.60
HighSchool	57.7	3.30	56.3	2.10		56.90	1.90
College	14.2	3.30	20.0	3.40		17.40	3.30
PostGraduate	0.2	0.10	0.6	0.30		0.40	0.20
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Total	100.0		100.0			100.00	
Number	450.0		561.0			1,011.00	

4.1 Prevalence of smoking and average daily tobacco consumption

	Current daily smoker	SE	Smoker, not daily	SE	Non-smoker	SE	Missing	Average daily tobacco consumption*	SE	Number of respondents
Sex										
Male	49.5	2.80	6.9	1.40	43.3	2.50	0.2	17.8	0.50	450
Female	19.0	1.20	5.8	0.80	75.0	1.40	0.1	11.7	0.30	561
Missing										0
Residence										
Urban	31.3	2.00	7.6	1.10	61.0	1.90	0.1	16.0	0.40	704
Rural	35.7	2.50	3.2	1.30	60.7	2.70	0.4	15.4	0.80	307
Missing										0
Income Quintile										
Q1	32.9	5.00	3.9	1.10	63.2	4.30	0.0	16.6	1.10	193
Q2	27.3	3.30	4.6	1.60	67.6	3.20	0.4	15.4	1.20	187
Q3	38.7	3.10	7.8	1.90	53.4	2.70	0.0	15.2	0.70	207
Q4	35.3	3.10	10.1	2.20	54.0	3.10	0.5	15.2	1.20	220
Q5	28.3	2.20	4.7	1.00	67.0	2.40	0.0	17.0	1.20	192
Missing										12
Age										
18-29	41.0	4.60	5.4	2.20	53.3	5.30	0.4	13.8	0.90	224
30-44	38.1	3.90	11.1	2.10	50.8	3.20	0.0	14.6	0.80	263
45-59	40.8	3.80	4.5	1.30	54.3	4.10	0.5	18.8	0.60	249
60-69	19.5	3.00	5.9	1.30	74.6	3.00	0.0	15.6	0.90	138
70-79	8.7	2.90	3.4	1.80	87.9	3.70	0.0	17.5	4.00	100
80+	1.9	1.90	0.0	0.00	98.1	1.90	0.0	10.0	0.00	37
Missing										0
All	32.6	1.70	6.3	0.80	60.9	1.50	0.2	15.8	0.40	1,011

* Denominator used is current daily smoker

4.2 Prevalence of life time abstainers, non-heavy drinkers, infrequent heavy drinkers and frequent heavy drinkers

	Life time abstainers	SE	Non-heavy drinkers	SE	Infrequent Heavy Drinkers*	SE	Frequent Heavy drinkers**	SE	Missing	Number of respondents
Sex										
Male	7.4	1.40	76.9	2.00	13.7	2.20	2.0	0.60	0.0	450
Female	13.6	1.90	84.2	2.10	2.0	0.50	0.1	0.10	0.1	561
Missing										0
Residence										
Urban	11.8	2.00	79.9	1.70	7.2	1.00	0.9	0.40	0.1	704
Rural	8.7	2.30	83.2	2.60	7.1	1.80	1.1	0.60	0.0	307
Missing										0
Income Quintile										
Q1	21.5	3.40	69.5	3.20	7.1	1.90	1.5	1.00	0.4	193
Q2	13.5	3.20	82.1	4.10	3.2	1.60	1.2	0.90	0.0	187
Q3	7.3	2.40	81.0	3.50	10.0	2.20	1.7	1.10	0.0	207
Q4	5.7	1.90	87.8	2.90	6.5	2.40	0.0	0.00	0.0	220
Q5	7.3	3.50	84.4	3.40	7.6	1.80	0.6	0.50	0.0	192
Missing										12
Age										
18-29	8.8	2.70	80.6	2.60	10.6	3.30	0.0	0.00	0.0	224
30-44	5.5	1.20	85.4	2.90	7.8	2.60	1.2	1.00	0.0	263
45-59	8.0	2.40	80.3	2.40	9.7	1.80	2.1	0.80	0.0	249
60-69	13.7	2.40	83.6	2.80	1.6	1.00	1.0	0.80	0.0	138
70-79	24.7	6.60	72.3	7.10	2.3	1.50	0.0	0.00	0.8	100
80+	31.2	7.70	68.8	7.70	0.0	0.00	0.0	0.00	0.0	37
Missing										0
All	10.8	1.50	80.9	1.40	7.2	0.90	1.0	0.30	0.1	1,011

*Infrequent heavy drinkers: 1-2 days with 5 or more standard drinks per week(last 7 days)

**Frequent heavy drinkers: 3 or more days with 5 or more standard drinks per week(last 7 days)

4.3 Prevalence of insufficient intake of fruit and vegetables and insufficient physical activity

	Fruit and vegetable intake					Physical Activity					Number of respondents
	*Insufficient	SE	Sufficient	SE	Missing	**Insufficient	SE	Sufficient	SE	Missing	
Sex											
Male	84.2	2.70	15.8	2.70	0.0	4.5	1.00	95.5	1.00	0.0	450
Female	78.0	2.20	22.0	2.20	0.0	6.1	0.80	93.9	0.80	0.0	561
Missing											0
Residence											
Urban	83.5	2.20	16.5	2.20	0.0	6.0	0.70	94.0	0.70	0.0	704
Rural	74.5	4.50	25.5	4.50	0.0	4.0	1.10	96.0	1.10	0.0	307
Missing											0
Income Quintile											
Q1	90.3	1.50	9.7	1.50	0.0	12.2	2.30	87.8	2.30	0.0	193
Q2	80.8	3.40	19.2	3.40	0.0	6.0	1.50	94.0	1.50	0.0	187
Q3	82.6	4.00	17.4	4.00	0.0	3.3	0.90	96.7	0.90	0.0	207
Q4	75.3	3.00	24.7	3.00	0.0	3.8	1.60	96.2	1.60	0.0	220
Q5	75.4	3.60	24.6	3.60	0.0	2.2	0.90	97.8	0.90	0.0	192
Missing											12
Age											
18-29	77.4	2.90	22.6	2.90	0.0	1.0	0.80	99.0	0.80	0.0	224
30-44	82.4	3.00	17.6	3.00	0.0	4.6	1.30	95.4	1.30	0.0	263
45-59	79.8	3.20	20.2	3.20	0.0	1.5	0.70	98.5	0.70	0.0	249
60-69	81.1	2.80	18.9	2.80	0.0	7.7	2.10	92.3	2.10	0.0	138
70-79	84.3	2.90	15.7	2.90	0.0	12.9	4.50	87.1	4.50	0.0	100
80+	84.8	5.00	15.2	5.00	0.0	34.7	8.00	65.3	8.00	0.0	37
Missing											0
All	80.7	2.10	19.3	2.10	0.0	5.4	0.60	94.6	0.60	0.0	1,011

*Insufficient intake of fruit/vegetables: less than 5 servings of fruit/vegetables per one typical day

**Insufficient physical activity: less than 150 minutes per week(last 7 days) spent on walking/moderate activity/vigorous activity

4.4 Access to improved drinking-water: percent distribution of households by type of access to drinking water

	Piped into households	SE	other improved sources	SE	Total improved sources	SE	No improved sources	SE	Missing	Number of households
Residence										
Urban	91.6	3.40	3.8	2.00	95.4	1.60	2.9	1.50	1.7	701
Rural	68.3	4.30	28.7	4.30	97.1	1.10	2.9	1.10	0.0	312
Missing										0
Income_Quintile										
Q1(poorest)	70.3	9.20	21.3	6.40	91.6	3.60	7.0	3.30	1.5	297
Q2	81.6	4.40	16.4	5.00	98.1	1.00	0.9	0.50	1.0	232
Q3	94.1	2.00	4.1	1.80	98.2	0.70	0.4	0.40	1.4	194
Q4	96.3	1.20	2.6	1.40	98.9	0.80	0.0	0.00	1.1	149
Q5(richest)	94.9	1.50	2.0	1.30	96.9	1.20	2.4	1.20	0.7	131
Missing										10
Total	84.5	4.20	11.5	3.50	95.9	1.10	2.9	1.10	1.2	1,013

other improved sources: public standpipe/protected tube well/borehole/protected dug well/protected spring/rainwater collection

no improved sources: unprotected well/unprotected spring/water taken directly from a pond or stream/tanker truck water/vendor provided water

4.5 Access to improved sanitation: percent distribution of households by type of sanitation facility

	Flush toilet to sewage system	SE	Other improved toilet facilities	SE	Total improved sanitation	SE	No improved sanitation	SE	Missing	Number of households
Residence										
Urban	86.0	3.70	9.6	3.70	95.6	1.00	4.4	1.00	0.0	701
Rural	45.7	4.90	47.9	5.20	93.5	1.80	6.5	1.80	0.0	312
Missing										0
Income_Quintile										
Q1(poorest)	59.0	9.60	32.4	8.80	91.4	2.30	8.6	2.30	0.0	297
Q2	70.3	6.90	25.7	6.70	96.1	1.20	3.9	1.20	0.0	232
Q3	78.3	4.50	16.7	4.90	95.0	1.60	5.0	1.60	0.0	194
Q4	88.7	2.20	10.1	2.50	98.8	0.90	1.2	0.90	0.0	149
Q5(richest)	89.4	2.50	8.4	2.50	97.8	1.10	2.2	1.10	0.0	131
Missing										10
Total	73.6	5.70	21.4	5.50	95.0	0.90	5.0	0.90	0.0	1,013

other improved sanitation facilities: connection to septic system/pour-flush latrine/covered dry latrine(with privacy) [provided facilities not shared]
no improved sanitation: uncovered dry latrine(without privacy)/bucket latrine/no facilities(open defecation)

4.6 Solid Fuel use for cooking: percent distribution of households by type of cooking fuel used

	Electricity, Gas	SE	Kerosene	SE	Solid fuels on improved stove	SE	Solid fuels on traditional stove	SE	Total solid fuel use	SE	Missing	Number of households
Residence												
Urban	89.5	2.00	0.0	0.00	7.5	2.70	2.3	0.80	9.8	2.30	0.7	701
Rural	65.4	5.40	0.0	0.00	32.4	5.10	2.2	1.10	34.6	5.40	0.0	312
Missing												0
Income_ Quintile												
Q1(poorest)	65.2	5.80	0.0	0.00	29.6	7.40	4.4	1.90	34.0	6.20	0.8	297
Q2	84.0	4.50	0.0	0.00	14.3	4.50	1.7	0.90	16.0	4.50	0.0	232
Q3	89.7	2.60	0.0	0.00	8.9	2.70	1.1	0.60	9.9	2.60	0.4	194
Q4	91.1	3.10	0.0	0.00	6.5	2.60	2.1	1.40	8.6	3.20	0.3	149
Q5(richest)	95.4	1.60	0.0	0.00	2.7	1.10	0.8	0.40	3.5	1.20	1.2	131
Missing												10
Total	82.1	3.40	0.0	0.00	15.2	4.00	2.3	0.60	17.4	3.70	0.5	1,013

5.01 Tuberculosis

	Total	Tuberculosis			
		Need	Coverage	SE	M
Sex					
Female	561	11.4	32.3	8.0	1.1
Male	450	10.6	26.4	5.6	3.0
Missing	0				
Residence					
Urban	704	12.9	30.0	5.7	0.7
Rural	307	6.8	28.8	13.0	6.9
Missing	0				
Income_Quintile					
Q1(poorest)	193	14.5	29.6	6.4	0.0
Q2	187	13.1	34.0	11.1	0.0
Q3	207	10.5	17.7	7.6	9.8
Q4	220	10.6	45.3	9.1	0.0
Q5(richest)	192	6.8	17.0	7.7	0.0
Missing	12				
Age					
18-29	224	9.5	19.8	8.3	6.8
30-44	263	8.0	29.9	6.8	0.0
45-59	249	12.8	44.0	6.6	2.1
60-69	138	16.7	23.2	8.4	0.0
70-79	100	9.6	27.3	15.0	0.0
80+	37	12.8	14.8	14.3	0.0
Missing	0				
Total	1,011	11.1	29.7	5.3	1.9

M = % Missing of Covered SE= Standard Error of % Covered

Tuberculosis Indicators:

"Need" = % of all respondents with self-reported continuous cough lasting 3 weeks, OR had blood in phlegm, OR had coughed blood in the last 12 months

"Coverage" = % of respondents with self reported symptoms who indicated receiving a TB screening test in the last 12 months.

5.02 HIV Prevention and Screening

	Total (persons of reproductive age 18-49)	Voluntary Counselling and Testing for HIV/AIDS				Condom Usage			
		Need	Coverage	SE	M	Need	Coverage	SE	M
Sex									
Females	286	79.4	13.7	1.8	1.7	23.7	37.5	4.3	3.2
Males	275	90.6	11.7	3.7	1.0	33.6	45.8	10.2	0.0
Missing									
Residence									
Urban	401	83.6	14.5	2.1	1.0	27.2	45.2	8.1	1.2
Rural	159	88.2	8.3	3.0	2.1	31.8	36.1	7.7	1.7
Missing									
Income_Quintile									
Q1(poorest)	64	69.7	9.7	4.9	1.1	39.8	13.7	8.7	5.0
Q2	71	84.1	22.2	8.6	3.2	43.4	50.4	7.9	0.0
Q3	124	84.3	10.1	3.6	1.2	29.4	41.8	6.2	0.0
Q4	154	90.5	14.9	4.9	0.5	30.1	56.8	13.5	1.9
Q5(richest)	140	87.8	9.2	2.5	1.7	12.4	26.9	9.5	0.0
Missing	8								
Total	561	84.9	12.7	2.1	1.3	28.5	42.3	6.5	1.3

M = % Missing of Covered SE= Standard Error of % Covered

HIV Prevention and Screening Indicators:

"Total" = number of respondents of reproductive age.

"Voluntary Counselling and Testing for HIV/AIDS Need" = % of respondents of reproductive age who are sexually active, i.e. have had sexual intercourse in the last 12 months.

"Voluntary Counselling and Testing for HIV/AIDS Coverage" = % of respondents of reproductive age who are sexually active who indicated having taken an HIV test and receiving the results of test.

"Condom Usage Need" = % of respondents of reproductive age whose last sexual encounter during the last 12 months is classified as risky sexual behavior, i.e. having had sexual intercourse with a non-cohabitating partner .

"Condom Usage Coverage" = % of respondents of reproductive age who used a condom last time had risky sex during the last 12 months (with non-cohabitating partner).

5.03 Antenatal Care and Mother to Child Transmission of HIV

	Women 18-49	Antenatal Care										Maternal to Child HIV Trans.				
		Birth in last 5 years	Cov	SE	Visit 1x	Visit 2x	Visit 3x	Blood pressure checked	Blood sample taken	Told Signs of Pregnancy Complications	M	Birth in last 2 years	Cov	SE	M	
Residence																
Urban	203	25.0	61.0	6.4	84.9	84.9	84.9	92.7	92.7	68.8	15.1	9.1	22.8	8.5	5.1	
Rural	83	24.2	43.0	9.7	90.4	90.4	90.4	90.4	90.4	43.0	9.6	12.3	18.2	10.1	0.0	
Missing																
Income_Quintile																
Q1(poorest)	33	16.4	54.3	20.6	64.3	64.3	64.3	100.0	100.0	90.0	35.7	4.6	0.0	0.0	0.0	
Q2	38	18.1	42.0	19.4	100.0	100.0	100.0	100.0	100.0	42.0	0.0	13.1	0.0	0.0	0.0	
Q3	63	21.9	57.5	11.5	90.0	90.0	90.0	90.0	90.0	57.5	10.0	10.8	27.9	21.1	0.0	
Q4	69	32.7	39.9	7.9	78.3	78.3	78.3	87.2	87.2	48.9	21.7	10.0	15.1	12.0	0.0	
Q5(richest)	82	26.0	79.1	8.8	93.5	93.5	93.5	93.5	93.5	79.1	6.5	9.2	28.4	10.9	12.5	
Missing	2															
Total	286	24.8	55.9	5.6	86.5	86.5	86.5	92.0	92.0	61.5	13.5	10.0	21.2	6.3	3.3	

M = % Missing of Covered SE= Standard Error of %Covered

Antenatal Care Indicators:

Total = Number of female respondents of reproductive age (18-49 years old)

"Birth in Last 5 Years" = % of female respondents of reproductive age indicating having had a live birth in the last 5 years.

"Cov" = % of female respondents of reproductive age with live birth in the last 5 years who indicated having been seen at least 3 times or more by health care professional, received blood pressure, blood sample taken, and told signs about complications for their last pregnancy (aggregate antenatal care indicator).

"Visit 1x" "Visit 2x" "Visit 3x" = % of female respondents of reproductive age with live birth in the last 5 years who indicated having been seen at least once, twice or three times or more respectively by a health care professional during their last pregnancy.

"Blood pressure checked" = % of female respondents of reproductive age with live birth in the last 5 years who had blood pressure taken when they saw health care professional during their last pregnancy.

"Blood sample taken" = % of female respondents of reproductive age with live birth in the last 5 years who had a blood sample taken when they saw health care professional during their last pregnancy.

"Told Signs of Pregnancy Complications" = % of female respondents of reproductive age with live birth in the last 5 years who had been told signs of pregnancy complications when they saw health care professional during their last pregnancy.

Maternal to Child HIV Transmission Indicators:

"Birth in last 2 years" = % of female respondents of reproductive age indicating having had a live birth in the last 2 years.

"Cov" = % of female respondents of reproductive age with live birth in the last 2 years who indicated having been counseled and tested and given results for HIV during their last pregnancy.

5.04 Birth Delivery Care

	Women 18-49	Delivery Care				Place of Delivery						
		Need	Coverage	SE	M	Public Health Facility	SE	Private Health Facility	SE	Home	SE	M
Residence												
Urban	203	25.0	7.3	3.6	0.0	78.8	5.5	12.6	6.2	8.6	4.1	0.0
Rural	83	24.2	9.6	7.3	0.0	83.0	9.2	4.3	4.4	12.7	8.1	0.0
Missing												
Income Quintile												
Q1(poorest)	33	16.4	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
Q2	38	18.1	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
Q3	63	21.9	10.0	10.2	0.0	80.7	9.4	9.3	5.9	10.0	10.2	0.0
Q4	69	32.7	12.8	5.1	0.0	72.9	7.3	8.5	5.1	18.6	6.8	0.0
Q5(richest)	82	26.0	6.5	6.7	0.0	74.5	8.8	18.9	9.0	6.5	6.7	0.0
Missing	2											
Total	286	24.8	8.0	3.4	0.0	80.0	5.1	10.2	5.4	9.8	3.9	0.0

M = % Missing of Covered SE= Standard Error of % Covered Birth Delivery Care Indicators:

Total = Number of female respondents of reproductive age (18-49 years old)

"Birth in Last 5 Years" = % of female respondents of reproductive age indicating having had a live birth in the last 5 years.

"Coverage" = % of female respondents of reproductive age with live birth in the last 5 years who indicated having received assistance with birth delivery from a health care professional (doctor, nurse or midwife) during their last birth.

"Public Health Facility" = % of female respondents of reproductive age with live birth in the last 5 years who indicated having their last birth delivered in a public health facility.

"Private Health Facility" = % of female respondents of reproductive age with live birth in the last 5 years who indicated having their last birth delivered in a private health facility.

"Home" = % of female respondents of reproductive age with live birth in the last 5 years who indicated having their last birth delivered home or in the field (etc.)

5.05 Child's Health - Common Illness

	Total Children under Age of 5	Fever	More liquid	SE	Same or more food	SE	M	Cough	More liquid	SE	Same or more food	SE	M	Diarrhea	More liquid	SE	Same or more food	SE	M
Sex																			
Females	65	35.5	72.3	10.4	36.8	14.3	0.0	21.6	65.3	17.8	26.2	35.5	0.0	13.2	73.0	14.2	52.4	18.2	0.0
Males	53	29.9	100.0	0.0	32.2	16.2	0.0	15.9	90.3	10.0	44.9	29.9	0.0	7.7	100.0	0.0	41.4	22.7	0.0
Missing	0																		
Residence																			
Urban	83	34.7	80.2	9.1	31.1	14.6	0.0	21.4	67.8	16.0	37.6	34.7	0.0	13.1	78.5	11.2	50.6	14.6	0.0
Rural	35	29.1	93.0	6.8	45.5	14.1	0.0	13.6	100.0	0.0	17.2	29.1	0.0	5.3	100.0	0.0	39.3	33.7	0.0
Missing																			
Income_Quintile																			
Q1(poorest)	8	33.6	100.0	0.0	0.0	0.0	0.0	33.6	100.0	0.0	0.0	33.6	0.0	0.0	0.0	0.0	0.0	0.0	
Q2	15	43.4	80.7	18.2	31.5	25.4	0.0	29.8	71.9	25.1	45.9	43.4	0.0	7.7	100.0	0.0	0.0	0.0	0.0
Q3	28	35.3	63.5	24.2	40.4	13.7	0.0	22.5	30.0	20.8	43.0	35.3	0.0	26.8	69.3	16.6	82.0	16.8	0.0
Q4	37	25.0	100.0	0.0	29.4	17.9	0.0	19.9	100.0	0.0	36.9	25.0	0.0	7.0	100.0	0.0	0.0	0.0	0.0
Q5(richest)	29	33.1	84.4	10.6	39.9	15.6	0.0	5.7	100.0	0.0	0.0	33.1	0.0	4.8	100.0	0.0	0.0	0.0	0.0
Missing	1																		
Total	118	33.0	83.6	6.5	34.9	12.0	0.0	19.1	74.7	12.1	33.2	33.0	0.0	10.7	81.7	9.8	48.9	13.7	0.0

M = % Missing of Covered SE= Standard Error of % Covered

Child's Common Illness Indicators:

Total = Number of children under the age of 5 years at the time of the interview.

"Fever"/"Cough"/"Diarrhea" = % of children under the age of 5 with reported episode of (cough, fever, or diarrhea) in the last 3 months.

"More Liquid" = % of children under 5 with either fever, cough, or diarrhea in the last 3 months, that were given more liquids to drink during their illness.

"Same or More Food" = % of children under 5 with either fever, cough, or diarrhea in the last 3 months, that were given the same amount or more food to eat during their illness.

5.06 Child's Health - Danger Signs

	Children under 5	Fast Breath	Seeking Treatment						Vomit	Seeking Treatment						No Drink or Eat	Seeking Treatment					
			Yes	SE	Public	Private	Trad	M		Yes	SE	Public	Private	Trad	M		Yes	SE	Public	Private	Trad	M
Sex																						
Females	65	0.0	54.1	35.1	100.0	0.0	0.0	0.0	4.4	100.0	0.0	21.4	0.0	78.6	0.0	8.3	100.0	0.0	45.0	0.0	55.0	0.0
Males	53	0.0	57.8	30.1	0.0	39.9	60.1	0.0	8.2	71.6	25.3	65.2	0.0	34.8	0.0	7.7	75.8	22.8	65.2	0.0	34.8	0.0
Missing	0																					
Residence																						
Urban	83	0.0	100.0	0.0	62.3	0.0	37.7	0.0	7.5	79.9	19.8	53.9	0.0	46.1	0.0	5.6	100.0	0.0	57.4	0.0	42.6	0.0
Rural	35	0.1	20.3	19.8	0.0	100.0	0.0	0.0	3.1	100.0	0.0	0.0	0.0	100.0	0.0	13.8	79.6	13.9	46.5	0.0	53.5	0.0
Missing																						
Income_Quintile																						
Q1(poorest)	8	0.1	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0		12.4	0.0	0.0		0.0	0.0	0.0
Q2	15	0.1	0.0	0.0	0.0	0.0		0.0	13.7	100.0	0.0	100.0	0.0	0.0	0.0	27.3	100.0	0.0	76.9	0.0	23.1	0.0
Q3	28	0.1	100.0	0.0	62.3	0.0	37.7	0.0	8.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0		0.0		
Q4	37	0.0	0.0	0.0		0.0			2.9	100.0	0.0	0.0	0.0	100.0	0.0	5.8	100.0	0.0	0.0	0.0	100.0	0.0
Q5(richest)	29	0.0	100.0	0.0	0.0	100.0	0.0	0.0	6.4	33.3	38.5	100.0	0.0	0.0	0.0	4.6	100.0	0.0	100.0	0.0	0.0	0.0
Missing	1																					
Total	118	0.0	55.9	23.1	49.8	20.0	30.2	0.0	6.1	82.9	16.8	44.2	0.0	55.8	0.0	8.1	89.5	8.8	52.4	0.0	47.6	0.0

M = % Missing of those Seeking Treatment SE= Standard Error of % Seeking Treatment

Child Danger Signs Indicators:

Total = Number of children under the age of 5 years at the time of the interview.

"Fast Breathing"/"Vomiting"/"No Drink or Eat" = % of children under the age of 5 with reported episodes of (fast breathing, vomiting, or no eating or drinking) in the last 3 months.

"Seeking Treatment" = % of children under 5 with episodes of fast breathing, vomiting, or no eating or drinking in the last 3 months that were taken for care/treatment at either a private health facility, public health facility, or traditional healer (other).

Note: large number of missings are usually due to not having information type of facility (either a no answer or a don't know answer).

5.07 Vaccinations Meeting WHO Timeline Recommendations for Children 12 to 23 months of Age with Vaccination Card

	Children 12-23 months with card	DPT 3 Immunization			Measles		
		%Cov	SE	M	%Cov	SE	M
Sex							
Females	6	52.7	20.6	0.0	33.8	19.5	0.0
Males	3	0.0	0.0	0.0	31.2	26.7	0.0
Missing	0						
Residence							
Urban	6	35.0	18.3	0.0	46.3	18.8	0.0
Rural	3	33.5	27.4	0.0	0.0	0.0	0.0
Missing	0						
Income Quintile							
Q1(poorest)	0		0.0		0.0	0.0	
Q2	1	0.0	0.0	0.0	0.0	0.0	0.0
Q3	4	56.4	24.8	0.0	24.0	21.2	0.0
Q4	3	0.0	0.0	0.0	59.3	29.6	0.0
Q5(richest)	1	100.0	0.0	0.0	0.0	0.0	0.0
Missing	0						
Total	9	34.6	15.2	0.0	32.9	14.7	0.0

M = % Missing of Covered SE= Standard Error of % Covered

Vaccinations Meeting WHO Timeline for Children 12 - 23 months Indicators:

Total = Children 12 - 23 months with a vaccination card seen by the interviewer (does not include children less than 12 months to account for censored observations).

"DPT 3" = % of children 12 - 23 months with a vaccination card seen by the interviewer who received 3 inoculations of DTP not sooner than 6, 10 and 14 weeks respectively and before 12 months of age, and that was verified by the interviewer as being recorded on the card.

"Measles" = % of children 12 - 23 months with a vaccination card seen by the interviewer who received who received 1 inoculation of measles not sooner than 8 months of age and before 12 months of age.

5.08 Vaccination Status of Children 12-23 Months

	Children 12-23 months	Card seen			DPT 3 Immunization							Measles						
		Seen	SE	M	Total		Card		No Card		M	Total		Card		No Card		M
					%Cov	SE	%Cov	SE	%Cov	SE		%Cov	SE	%Cov	SE	%Cov	SE	
Sex																		
Females	15	39.1	8.1	0.0	48.9	12.0	66.8	11.4	33.2	11.4	15.7	41.0	17.7	58.8	10.2	41.2	10.2	23.3
Males	12	25.5	11.7	0.0	30.6	13.5	26.0	17.6	74.0	17.6	52.7	56.3	14.9	25.1	11.9	74.9	11.9	33.1
Missing	0																	
Residence																		
Urban	18	35.2	6.3	0.0	44.3	10.4	62.3	11.9	37.7	11.9	22.2	48.2	14.3	42.6	8.2	57.4	8.2	15.2
Rural	9	28.8	13.6	0.0	33.4	19.6	28.8	13.4	71.2	13.4	52.2	47.1	15.1	38.1	22.4	61.9	22.4	52.9
Missing	0																	
Income_Quintile																		
Q1(poorest)	2	0.0	0.0	0.0	76.5	25.4	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0
Q2	3	26.5	23.9	0.0	100.0	0.0	26.5	23.9	73.5	23.9	0.0	60.0	29.5	44.2	34.9	55.8	34.9	40.0
Q3	6	63.0	16.2	0.0	35.5	18.3	100.0	0.0	0.0	0.0	37.5	42.2	26.8	64.1	14.3	35.9	14.3	37.5
Q4	10	33.9	15.4	0.0	20.1	11.9	100.0	0.0	0.0	0.0	51.2	41.4	19.7	48.5	17.6	51.5	17.6	40.2
Q5(richest)	6	15.3	18.3	0.0	37.9	13.4	40.4	34.0	59.6	34.0	22.6	37.9	13.4	40.4	34.0	59.6	34.0	0.0
Missing	0																	
Total	27	33.0	6.2	0.0	40.7	10.1	53.1	11.1	46.9	11.1	32.2	47.8	11.1	41.1	9.9	58.9	9.9	27.7

M = % Missing (% without adequate information to estimate Total DPT3 or Measles Coverage)

SE= Standard Error of % Total, DPT3 or Measles Coverage

Explanation of Indicators for Vaccination Status of Children 12 - 23 Months:

"Card Seen" = % of children 12 - 23 months of age who had a vaccination card seen by the interviewer.

"DPT 3 Immunization": does not account for WHO timeline recommendations.

"Total" = % of all children 12 - 23 months of age with DPT3 vaccination either verified by card or by recall of respondent.

"Card" = % of all DPT3 vaccinations among children 12-23 months that were verified by card only.

"No Card" = % of all DPT3 vaccinations among children 12-23 months that were based on recall of the respondent only.

"Measles": does not account for WHO timeline recommendations.

"Total" = % of all children 12 - 23 months of age with measles vaccination either verified by card or by recall of respondent.

"Card" = % of all Measles vaccinations among children 12-23 months that were verified by card only.

"No Card" = % of all Measles vaccinations among children 12-23 months that were based on recall of the respondent only.

5.09 Women's Cancer Screening

	Total Females	Percent Females 18+	PAP Smear	SE	M	Percent Females 40+	Mammography / Breast Exam	SE	M
Residence									
Urban	396	83.9	50.3	4.1	10.2	49.0	39.1	3.6	5.7
Rural	164	80.5	42.2	4.5	10.2	46.3	28.1	4.7	6.6
Missing	0								
Income_Quintile									
Q1(poorest)	125	59.5	26.0	5.8	14.5	39.3	12.3	3.2	9.3
Q2	108	70.8	43.2	5.6	8.1	51.9	26.3	4.2	10.8
Q3	104	92.8	45.2	5.6	11.9	50.2	43.0	6.6	7.1
Q4	110	96.3	56.3	4.8	7.6	50.7	47.1	7.6	2.1
Q5(richest)	111	98.2	60.5	3.8	10.0	50.2	47.4	5.8	1.0
Missing	3								
Age									
18-29	111	19.7	44.1	5.8	14.2				
30-39	84	14.9	56.9	4.6	13.2				
40-49	92	16.4	59.3	4.4	9.1	16.4	32.5	3.9	6.5
50-59	96	17.1	50.5	5.0	8.8	17.1	46.5	5.4	5.1
60-69	83	14.7	28.7	4.2	4.6	14.7	27.7	3.8	6.2
70+	96	17.1	0.0	0.0		17.1	0.0	0.0	
Missing	0								
Total	561	82.9	48.0	3.5	10.2	48.2	36.0	3.2	5.9

M = % Missing of those with Pap Smear/Mammography SE= Standard Error of % with Pap Smear/Mammography

***Note: Values in the age row under the "Females 18 plus" and "Females 40 plus" columns are column percent values.

Women's Cancer Screening Indicators:

"Papsmear need" = % of all female respondents aged 18-69

"Papsmear" coverage = % of those female respondents aged 18-69 who self-reported receiving a pap smear test during pelvic examination in the last 3 years.

"Mammography need" = % of all female respondents aged 40-69

"Mammography" coverage = % of those female respondents aged 40-69 who self-reported receiving a mammography test or breast examination in the last 3 years.

****In several countries women above age 69 were asked the cancer screening questions, and for this reason they are included in the table. For countries that did not ask this questions of women above age 69, these values are expected to be missing.

5.10 Oral Health and Injuries

	Oral Health Problems					Road Traffic Accidents				Injury			
	Total	Need	Coverage	SE	M	Need	Coverage	SE	M	Need	Coverage	SE	M
Sex													
Female	561	55.4	80.1	1.8	0.0	0.8	0.0	0.0	0.0	6.2	22.9	9.1	0.0
Male	450	44.5	63.2	4.4	0.0	2.2	46.7	26.5	0.0	6.5	8.9	4.9	0.0
Missing	0												
Residence													
Urban	704	51.8	73.5	2.1	0.0	1.9	25.3	16.6	0.0	6.2	20.7	6.8	0.0
Rural	307	47.6	73.4	4.7	0.0	0.5	100.0	0.0	0.0	6.5	7.3	4.6	0.0
Missing	0												
Income_Quintile													
Q1(poorest)	193	46.2	55.6	5.3	0.0	0.0	0.0	0.0	0.0	8.4	37.7	15.3	0.0
Q2	187	54.4	63.5	4.0	0.0	2.6	20.2	15.1	0.0	8.1	4.5	4.9	0.0
Q3	207	54.7	80.9	3.0	0.0	1.9	58.2	27.7	0.0	3.9	0.0	0.0	0.0
Q4	220	48.4	79.8	3.6	0.0	2.6	24.9	21.8	0.0	8.1	9.9	6.2	0.0
Q5(richest)	192	49.9	85.0	5.0	0.0	0.0	0.0	0.0	0.0	3.2	30.7	24.7	0.0
Missing	12												
Age													
18-29	224	42.0	72.2	6.0	0.0	3.0	55.7	30.5	0.0	7.3	20.2	10.3	0.0
30-44	263	58.9	81.7	4.2	0.0	0.0	0.0	0.0	0.0	7.9	17.9	12.6	0.0
45-59	249	54.0	70.0	4.1	0.0	2.3	0.0	0.0	0.0	5.2	0.0	0.0	0.0
60-69	138	55.4	69.2	3.9	0.0	0.0	0.0	0.0	0.0	3.0	16.2	14.5	0.0
70-79	100	43.2	72.9	6.1	0.0	2.1	47.5	0.0	0.0	7.4	37.9	19.8	0.0
80+	37	21.8	29.4	12.9	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0
Missing	0												
Total	1,011	50.6	73.5	2.0	0.0	1.4	32.5	15.1		6.3	16.5	5.6	

M = % Missing of % Covered SE= Standard Error of % Covered

Indicators:

Oral Health:

"Need" = % of all respondents indicating any problems in the last 12 months with their mouth and/or teeth.

"Coverage" = % of respondents reporting problems with their mouth and teeth who indicated receiving dental or medical care in last 12 months.

Road Traffic Accident:

"Need" = % of all respondents indicating having suffered bodily injury from a road traffic accident in last 12 months.

"Coverage" = % of respondents reporting having suffered bodily injury from a road traffic accident in last 12 months who indicating having received treatment for their injuries on-site or at health facility within 1 hour of accident .

Injuries from Non-traffic Accidents:

"Need" = % of all respondents indicating having suffered bodily injury due to non-traffic accidents in last 12 months.

"Coverage" = % of respondents reporting having suffered bodily injury due to non-traffic accidents in last 12 months who indicating having received treatment for injuries on-site or at health facility within 1 hour of accident

5.11 Self Reported Non-Communicable Conditions

	Total	Angina				Osteo-Arthritis				Asthma				Diabetes			
		Need	Coverage	SE	M	Need	Coverage	SE	M	Need	Coverage	SE	M	Need	Coverage	SE	M
Sex																	
Female	561	19.4	62.3	4.0	0.6	24.7	44.6	3.9	1.1	4.7	45.6	7.8	0.0	4.2	80.3	7.9	4.6
Male	450	11.2	50.3	6.8	0.0	15.9	30.9	5.0	0.0	4.7	34.0	10.5	0.0	3.1	76.9	9.2	0.0
Missing	0																
Residence																	
Urban	704	15.6	57.7	2.5	0.0	17.2	43.1	3.6	0.0	4.8	40.5	8.0	0.0	3.9	74.9	6.6	3.9
Rural	307	16.1	60.1	6.9	1.3	29.2	35.6	5.5	1.8	4.5	40.2	12.2	0.0	3.3	90.7	9.2	0.0
Missing	0																
Income_Quintile																	
Q1(poorest)	193	26.4	64.5	6.9	0.0	31.0	40.5	5.9	1.4	3.3	76.3	9.3	0.0	5.3	100.0	0.0	0.0
Q2	187	23.1	63.9	4.5	1.5	25.6	43.8	5.4	0.0	7.5	55.4	18.7	0.0	7.4	81.2	10.3	7.9
Q3	207	12.4	56.4	6.6	0.0	17.9	47.0	8.7	0.0	7.4	33.4	16.7	0.0	1.0	53.1	35.2	0.0
Q4	220	7.0	54.0	13.2	0.0	12.8	31.6	9.2	2.6	0.9	0.0	0.0	0.0	2.0	75.3	25.3	0.0
Q5(richest)	192	12.4	40.5	6.6	0.0	18.3	35.6	4.8	0.0	5.0	14.0	10.1	0.0	3.1	65.8	12.2	0.0
Missing	12																
Age																	
18-29	224	3.0	0.0	0.0	0.0	4.0	11.1	11.5	0.0	3.4	30.0	14.9	0.0	1.3	100.0	0.0	0.0
30-44	263	5.8	22.6	9.3	0.0	11.7	22.3	6.6	0.0	0.9	0.0	0.0	0.0	1.5	100.0	0.0	0.0
45-59	249	13.6	45.3	5.2	0.0	24.3	43.3	4.7	0.0	6.4	20.6	8.9	0.0	3.5	64.5	16.8	0.0
60-69	138	32.4	71.6	5.6	1.5	33.9	41.9	7.4	0.0	9.9	63.8	8.1	0.0	7.7	73.6	17.4	0.0
70-79	100	45.8	72.6	4.8	0.0	46.8	48.5	6.4	1.5	6.1	66.2	12.0	0.0	10.9	81.4	8.9	10.0
80+	37	34.0	70.2	8.0	0.0	44.4	45.6	10.7	5.3	4.1	45.0	35.0	0.0	1.9	100.0	0.0	0.0
Missing	0																
Total	1,011	15.7	58.4	2.7	0.4	20.8	39.9	3.2	0.8	4.7	40.4	6.7	0.0	3.7	79.1	5.5	2.9

M = % Missing for Covered

SE= Standard Error of %Covered

Self Reported Non-Communicable Conditions Indicators:

"Need" = % of total respondents indicating having received a diagnosis of the condition (angina, arthritis, asthma, diabetes) in last 12 months.

"Coverage" = % of respondents with a self-reported condition (angina, arthritis, asthma, diabetes) indicating they have received treatment or screening for the condition in the last 2 weeks.

5.12 Mental Health Conditions

	Total	Depression				Schizophrenia			
		Need	Coverage	SE	M	Need	Coverage	SE	M
Sex									
Female	561	10.2	31.6	3.9	0.0	1.0	61.5	15.9	0.0
Male	450	6.9	26.7	6.9	0.0	1.8	63.0	16.1	0.0
Missing	0								
Residence									
Urban	704	8.1	29.9	3.0	0.0	1.9	61.0	12.5	0.0
Rural	307	10.1	29.9	5.7	0.0	0.2	100.0	0.0	0.0
Missing	0								
Income Quintile									
Q1(poorest)	193	10.1	36.1	11.0	0.0	0.9	100.0	0.0	0.0
Q2	187	9.8	27.6	8.9	0.0	1.8	59.6	28.1	0.0
Q3	207	10.6	38.5	8.0	0.0	2.0	69.7	14.7	0.0
Q4	220	8.1	18.6	7.2	0.0	1.6	26.6	18.9	0.0
Q5(richest)	192	5.6	23.7	10.3	0.0	0.6	100.0	0.0	0.0
Missing	12								
Age									
18-29	224	5.6	10.2	7.6	0.0	0.6	100.0	0.0	0.0
30-44	263	8.5	33.8	12.7	0.0	2.0	50.1	31.4	0.0
45-59	249	10.8	34.1	7.4	0.0	2.7	60.5	16.1	0.0
60-69	138	7.6	35.5	11.9	0.0	0.6	100.0	0.0	0.0
70-79	100	8.8	7.1	6.8	0.0	0.0		0.0	0.0
80+	37	19.8	55.6	14.1	0.0	0.0	0.0	0.0	0.0
Missing	0								
Total	1,011	8.7	29.9	2.8	0.0	1.4	62.4		0.0

M = % Missing for Covered

SE= Standard Error of %Covered

Mental Health Conditions Indicators:

"Need" = % of total respondents indicating having received a diagnosis of the condition (depression, schizophrenia) in last 12 months.

"Coverage" = % of respondents with a self-reported condition (depression, schizophrenia) indicating they have received treatment or screening for the condition in the last 2 weeks.

5.13 Cataracts

	Total 60+	Cataracts			
		Need	Coverage	SE	M
Sex					
Female	179	19.7	46.9	7.8	0.0
Male	97	7.5	50.6	13.5	0.0
Missing	0				
Residence					
Urban	179	16.4	49.8	6.8	0.0
Rural	97	13.4	42.4	12.3	0.0
Missing	0				
Income_Quintile					
Q1(poorest)	101	19.8	56.9	11.7	0.0
Q2	87	18.4	36.9	8.9	0.0
Q3	39	8.3	28.6	25.8	0.0
Q4	28	9.2	75.8	25.9	0.0
Q5(richest)	20	3.1	0.0	0.0	0.0
Missing	0				
Age					
60-69	138	5.7	49.3	16.2	0.0
70-79	100	19.8	36.3	8.7	0.0
80+	37	39.4	61.9	10.9	0.0
Missing	0				
Total	275	15.4	47.5	6.2	0.0

M = % Missing of Covered SE= Standard Error of %Covered

Cataracts Indicators:

Total = Number of respondents 60 years of age or more.

"Need" = % in need (respondents 60 years of age or more with self-reported diagnosis of cataracts in the last 5 years).

"Coverage" = % respondents 60 years of age or more with self-reported diagnosis of cataracts having indicated receiving eye surgery to remove cataracts in the last 5 years)

6.01 In general, rate your health today - q2000

	Very Good	SE	Good	SE	Moderate	SE	Bad	SE	Very Bad	SE	Missing	SE	N
Gender													
Male	6.2	1.5	35.6	2.3	44.8	3.2	12.4	2.1	1.0	0.5	0.0	0.0	450
Female	8.2	0.9	29.1	2.4	48.6	2.8	11.9	1.0	2.2	0.6	0.0	0.0	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	5.5	0.8	34.3	1.2	46.4	1.5	11.9	1.3	1.9	0.4	0.0	0.0	704
Rural	11.4	2.4	26.7	3.2	48.0	3.4	12.7	2.1	1.2	0.7	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	4.4	1.7	12.9	4.0	55.1	3.4	24.1	4.5	3.6	1.4	0.0	0.0	193
Q2	2.3	0.8	20.4	2.6	51.4	4.4	23.8	3.2	2.1	0.8	0.0	0.0	187
Q3	6.5	1.4	37.4	2.6	45.6	3.2	9.6	1.8	0.9	0.5	0.0	0.0	207
Q4	11.7	2.0	41.3	2.2	42.7	3.3	3.7	1.8	0.6	0.6	0.0	0.0	220
Q5(richest)	11.0	1.9	43.6	2.1	42.0	3.2	1.8	0.8	1.6	0.6	0.0	0.0	192
M	5.9	5.6	75.0	14.9	19.1	9.7	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	15.4	3.6	56.5	3.8	24.2	2.3	3.8	1.7	0.0	0.0	0.0	0.0	224
30-44	10.5	1.6	38.8	2.3	44.5	2.2	4.5	1.1	1.7	0.6	0.0	0.0	263
45-59	3.7	1.2	26.0	2.9	56.3	3.2	13.7	1.9	0.3	0.2	0.0	0.0	249
60-69	1.9	1.1	13.8	2.4	61.7	4.4	19.4	2.7	3.2	1.6	0.0	0.0	138
70-79	0.0	0.0	9.2	3.3	55.0	5.2	32.2	6.0	3.6	1.4	0.0	0.0	100
80+	0.0	0.0	5.0	5.2	60.0	11.1	24.4	5.9	10.6	9.6	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	7.3	0.8	32.0	1.6	46.9	1.5	12.1	1.2	1.7	0.4			1,011

6.02 Difficulty with 'work and household activities' in last 30 days - q2001

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	58.5	3.4	18.3	1.5	16.3	2.1	5.0	1.2	1.4	0.5	0.6	0.5	450
Female	52.8	2.5	19.7	1.6	17.6	1.5	7.3	1.3	2.5	0.5	0.2	0.1	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	57.0	3.1	18.9	1.3	16.2	1.5	5.5	1.1	1.9	0.4	0.5	0.3	704
Rural	51.4	3.4	19.6	2.3	18.8	2.7	8.0	2.0	2.2	0.7	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	39.2	6.0	24.3	3.4	22.0	4.2	10.4	3.0	4.0	1.4	0.0	0.0	193
Q2	42.3	4.5	18.7	2.5	26.6	2.8	10.2	2.2	1.8	1.0	0.4	0.5	187
Q3	58.7	3.8	16.6	2.3	16.3	1.8	6.3	1.5	2.0	0.9	0.0	0.0	207
Q4	66.9	3.3	19.3	2.8	10.7	2.3	2.0	0.8	1.1	0.6	0.0	0.0	220
Q5(richest)	65.8	3.0	16.6	2.1	11.4	2.2	3.3	1.0	1.3	0.8	1.5	0.9	192
M	82.0	12.4	18.0	12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	69.1	4.6	17.2	3.5	10.9	3.1	1.5	0.6	0.4	0.5	0.9	0.8	224
30-44	68.3	3.9	13.7	2.8	12.6	2.6	3.5	1.1	1.6	0.9	0.4	0.3	263
45-59	49.4	3.8	25.2	2.7	17.1	1.6	7.8	1.6	0.5	0.4	0.0	0.0	249
60-69	43.7	3.8	23.4	3.5	21.2	3.4	6.5	1.6	4.7	2.0	0.6	0.6	138
70-79	32.4	6.9	18.5	3.0	30.3	3.7	13.8	4.4	5.0	2.3	0.0	0.0	100
80+	24.8	10.2	13.6	5.0	32.7	5.6	23.0	10.1	5.9	3.2	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	55.3	2.6	19.1	1.2	17.0	1.4	6.2	1.1	2.0	0.4	0.4	0.2	1,011

6.03 Difficulty with 'moving around' in last 30 days - q2010

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	72.9	3.6	10.7	2.3	10.8	2.0	5.4	0.7	0.2	0.2	0.0	0.0	450
Female	67.0	1.4	13.1	1.5	10.8	1.1	6.9	0.8	2.0	0.8	0.1	0.1	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	70.2	2.6	11.4	2.0	10.4	1.4	6.9	0.5	1.0	0.5	0.0	0.0	704
Rural	68.2	2.7	13.4	1.8	11.7	1.7	4.9	1.3	1.6	0.7	0.2	0.2	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	54.6	3.7	13.8	2.1	17.4	3.3	10.5	2.0	3.7	1.5	0.0	0.0	193
Q2	53.0	4.1	14.1	2.8	18.8	2.6	13.2	2.0	0.9	0.6	0.0	0.0	187
Q3	70.7	3.6	13.8	3.4	9.2	1.8	4.6	1.2	1.6	0.9	0.0	0.0	207
Q4	86.0	2.8	6.5	2.2	5.4	1.6	2.1	0.9	0.0	0.0	0.0	0.0	220
Q5(richest)	80.8	2.0	12.0	1.8	4.8	1.2	2.1	0.9	0.0	0.0	0.3	0.3	192
M	74.8	10.0	25.2	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	92.2	3.3	4.5	2.3	2.3	1.0	1.0	0.8	0.0	0.0	0.0	0.0	224
30-44	81.8	3.4	11.5	2.8	3.9	1.3	2.2	0.9	0.3	0.4	0.2	0.2	263
45-59	67.6	3.4	14.0	1.9	13.5	2.9	4.6	0.9	0.3	0.3	0.0	0.0	249
60-69	52.6	3.6	15.0	2.3	21.8	2.9	8.0	1.8	2.5	1.1	0.0	0.0	138
70-79	30.9	5.5	19.9	2.9	22.0	3.5	23.1	5.2	4.1	2.0	0.0	0.0	100
80+	28.1	7.1	15.9	5.4	22.8	7.7	25.2	4.9	8.0	8.8	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	69.6	2.1	12.0	1.5	10.8	1.2	6.3	0.6	1.2	0.4	0.1	0.1	1,011

6.04 Difficulty with 'vigorous activities' in last 30 days - q2011

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	60.1	2.6	14.2	2.1	10.2	1.3	7.2	0.8	7.6	1.2	0.7	0.6	450
Female	54.1	1.7	14.3	1.5	12.5	1.0	6.0	0.8	12.1	1.8	1.1	0.6	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	56.4	1.8	14.8	1.7	10.9	0.8	6.7	0.7	10.1	1.7	1.1	0.7	704
Rural	57.6	3.3	12.9	1.7	12.7	2.0	6.1	1.4	10.1	1.8	0.6	0.6	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	42.0	3.0	11.1	1.9	14.9	2.2	13.0	2.2	17.4	3.4	1.6	1.1	193
Q2	38.5	3.1	15.3	2.4	18.0	2.2	11.0	1.6	16.7	2.8	0.5	0.5	187
Q3	53.5	4.8	18.0	3.3	10.6	2.2	6.0	1.9	10.7	2.6	1.2	0.8	207
Q4	70.7	3.3	13.1	3.4	9.6	2.5	3.0	1.3	3.0	1.2	0.5	0.6	220
Q5(richest)	76.7	2.2	12.3	1.7	5.3	1.2	0.7	0.6	4.1	1.4	0.9	0.5	192
M	63.9	10.7	36.1	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	83.3	3.0	7.2	1.4	5.9	2.9	2.2	1.6	1.4	0.8	0.0	0.0	224
30-44	68.7	2.8	17.3	2.4	7.5	1.4	3.3	1.4	2.6	0.7	0.7	0.3	263
45-59	51.6	3.4	19.9	3.6	14.0	2.1	5.9	1.1	7.7	2.9	0.9	0.7	249
60-69	39.5	4.8	15.3	3.3	15.0	1.4	7.8	2.0	20.7	3.0	1.7	1.1	138
70-79	19.3	4.4	10.4	3.4	19.4	4.1	16.7	3.7	31.4	3.5	2.9	2.4	100
80+	12.5	4.9	3.5	2.9	21.1	5.4	28.6	7.0	34.3	10.4	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	56.8	1.6	14.2	1.4	11.4	0.8	6.6	0.7	10.1	1.3	0.9	0.5	1,011

6.05 Difficulty with 'self-care' in last 30 days - q2020

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	89.0	1.6	5.9	1.2	4.0	0.8	1.1	0.4	0.0	0.0	0.0	0.0	450
Female	87.7	1.5	4.2	0.8	4.7	0.7	3.3	1.0	0.2	0.2	0.0	0.0	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	88.2	1.6	5.0	0.7	4.5	0.7	2.3	0.7	0.0	0.0	0.0	0.0	704
Rural	88.4	2.1	4.7	1.6	4.3	1.0	2.3	0.8	0.3	0.3	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	77.1	2.3	7.3	1.5	9.4	1.9	6.1	1.6	0.0	0.0	0.0	0.0	193
Q2	82.0	3.1	10.4	2.3	4.2	0.8	3.3	1.9	0.0	0.0	0.0	0.0	187
Q3	88.7	2.0	3.6	1.2	5.4	1.2	1.9	0.7	0.4	0.5	0.0	0.0	207
Q4	96.7	0.9	1.5	0.6	1.6	0.7	0.3	0.3	0.0	0.0	0.0	0.0	220
Q5(richest)	94.8	1.8	2.8	1.1	2.0	1.6	0.4	0.4	0.0	0.0	0.0	0.0	192
M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	98.4	1.0	0.0	0.0	1.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	224
30-44	94.1	2.0	2.3	1.1	2.6	0.9	0.6	0.5	0.3	0.4	0.0	0.0	263
45-59	87.9	2.2	5.9	1.8	4.7	1.7	1.5	0.5	0.0	0.0	0.0	0.0	249
60-69	84.8	2.7	7.3	2.0	3.6	1.2	4.4	1.0	0.0	0.0	0.0	0.0	138
70-79	66.9	4.3	15.4	3.0	12.7	2.6	5.0	2.3	0.0	0.0	0.0	0.0	100
80+	59.1	10.0	9.4	4.8	12.3	2.9	19.2	9.3	0.0	0.0	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	88.3	1.3	4.9	0.7	4.4	0.6	2.3	0.5	0.1	0.1			1,011

6.06 Difficulty with 'taking care of and maintaining general appearance' in last 30 days - q2021

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	90.4	1.4	5.0	0.9	4.0	1.0	0.6	0.3	0.0	0.0	0.0	0.0	450
Female	86.5	1.6	6.3	1.8	4.2	0.8	2.5	0.8	0.2	0.2	0.4	0.2	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	87.0	1.2	6.6	1.2	4.2	0.9	1.9	0.6	0.0	0.0	0.3	0.1	704
Rural	91.1	1.5	3.7	1.1	3.8	1.2	1.1	0.6	0.3	0.3	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	78.1	1.9	7.2	1.6	9.7	2.2	5.0	1.6	0.0	0.0	0.0	0.0	193
Q2	85.5	2.2	8.0	1.8	3.2	1.1	2.9	1.4	0.0	0.0	0.4	0.4	187
Q3	86.9	2.6	6.8	2.4	5.4	1.3	0.5	0.5	0.4	0.5	0.0	0.0	207
Q4	96.0	1.4	2.0	0.7	1.5	0.7	0.0	0.0	0.0	0.0	0.6	0.4	220
Q5(richest)	92.8	1.6	5.6	1.7	1.2	1.4	0.4	0.4	0.0	0.0	0.0	0.0	192
M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	94.6	2.0	3.2	1.4	1.6	1.0	0.0	0.0	0.0	0.0	0.6	0.4	224
30-44	91.9	1.2	4.3	1.0	3.1	0.9	0.3	0.3	0.3	0.4	0.0	0.0	263
45-59	90.6	1.6	5.1	2.0	3.6	1.3	0.7	0.5	0.0	0.0	0.0	0.0	249
60-69	85.8	2.7	6.9	2.0	4.7	2.1	2.2	1.2	0.0	0.0	0.5	0.5	138
70-79	71.3	4.0	13.0	2.3	11.4	3.0	4.3	2.2	0.0	0.0	0.0	0.0	100
80+	61.8	9.6	11.7	5.8	7.4	3.7	19.1	9.3	0.0	0.0	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	88.2	1.0	5.7	1.1	4.1	0.7	1.7	0.4	0.1	0.1	0.2	0.1	1,011

6.07 Amount of 'bodily aches or pains' in last 30 days - q2030

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	54.3	2.7	20.9	2.0	14.7	1.8	8.5	1.7	1.6	0.6	0.0	0.0	450
Female	44.3	1.9	26.5	1.8	16.5	1.2	10.4	1.5	2.1	0.5	0.1	0.1	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	50.4	1.6	23.0	0.9	15.4	1.2	8.9	1.6	2.3	0.5	0.1	0.1	704
Rural	45.1	3.5	26.4	3.1	16.4	2.2	11.2	2.0	0.8	0.5	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	38.8	3.6	18.9	2.8	23.4	3.5	17.4	4.5	1.5	0.8	0.0	0.0	193
Q2	38.4	4.0	23.1	3.6	21.1	3.1	14.9	2.2	2.5	1.2	0.0	0.0	187
Q3	50.7	3.5	23.3	2.2	15.2	2.5	7.3	1.6	3.6	0.8	0.0	0.0	207
Q4	53.6	3.3	29.2	3.2	10.9	2.3	6.0	1.8	0.0	0.0	0.3	0.3	220
Q5(richest)	60.1	3.1	25.8	2.6	8.6	2.1	3.5	1.1	1.9	1.0	0.0	0.0	192
M	70.5	11.0	10.8	7.4	18.7	8.8	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	63.3	3.5	24.6	3.2	6.0	1.5	4.0	1.3	2.0	1.1	0.0	0.0	224
30-44	55.9	3.2	23.5	3.2	13.8	2.4	5.5	1.2	1.3	0.6	0.0	0.0	263
45-59	45.8	2.4	25.1	1.9	17.1	1.8	10.2	2.4	1.5	0.6	0.3	0.3	249
60-69	36.4	2.9	27.1	3.6	21.8	3.0	12.9	2.7	1.9	0.8	0.0	0.0	138
70-79	31.3	4.1	17.6	5.2	27.4	5.5	21.6	5.0	2.1	1.6	0.0	0.0	100
80+	24.7	9.1	23.3	6.7	23.2	7.7	22.8	11.2	6.0	2.4	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	48.8	1.6	24.0	1.1	15.7	1.0	9.6	1.4	1.8	0.5	0.1	0.1	1,011

6.08 Amount of 'bodily discomfort' in last 30 days - q2031

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	54.0	2.7	21.5	2.7	14.2	1.8	9.0	1.6	1.3	0.7	0.0	0.0	450
Female	40.7	1.8	31.4	1.2	16.4	1.3	8.2	0.9	2.7	0.6	0.6	0.3	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	47.5	1.4	27.4	1.2	14.5	1.3	7.7	1.1	2.8	0.7	0.1	0.1	704
Rural	44.6	3.6	26.0	2.7	17.5	2.2	10.5	1.6	0.6	0.4	0.8	0.5	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	33.8	3.5	25.6	3.1	21.0	2.6	16.1	3.5	2.5	1.1	1.0	0.8	193
Q2	39.2	3.9	24.8	2.8	22.4	3.3	11.3	2.0	2.3	1.0	0.0	0.0	187
Q3	45.2	3.5	29.8	3.1	12.6	2.0	9.0	1.6	3.4	1.0	0.0	0.0	207
Q4	52.6	4.0	27.7	3.2	15.4	2.4	3.7	1.7	0.0	0.0	0.6	0.4	220
Q5(richest)	59.3	2.8	27.8	2.5	6.4	1.2	3.9	1.0	2.7	1.1	0.0	0.0	192
M	82.0	12.4	10.8	7.4	7.2	5.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	65.1	4.7	24.5	3.9	4.4	1.4	3.6	1.4	2.4	0.8	0.0	0.0	224
30-44	53.4	4.0	26.9	3.6	12.1	1.6	5.8	1.4	1.8	0.7	0.0	0.0	263
45-59	41.7	2.6	30.8	2.1	15.7	2.1	10.0	1.8	0.7	0.4	1.0	0.7	249
60-69	31.0	3.4	30.1	3.7	24.7	2.8	11.4	1.7	2.4	1.3	0.4	0.4	138
70-79	28.0	6.2	23.1	5.4	28.7	3.6	16.3	3.3	3.8	2.2	0.0	0.0	100
80+	28.7	9.7	16.4	6.2	32.4	7.5	16.6	11.8	6.0	2.4	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	46.6	1.4	27.0	1.3	15.4	1.2	8.6	1.0	2.1	0.5	0.3	0.2	1,011

6.09 Difficulty with 'concentrating or remembering things' in last 30 days - q2050

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	73.1	2.2	16.1	1.9	7.4	1.4	2.7	0.7	0.4	0.2	0.4	0.3	450
Female	66.3	2.6	20.5	1.7	8.9	1.6	3.7	0.7	0.7	0.4	0.0	0.0	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	68.0	2.1	19.4	1.2	8.0	1.6	3.7	0.7	0.8	0.2	0.1	0.1	704
Rural	72.1	2.9	16.4	2.7	8.8	1.5	2.3	0.9	0.0	0.0	0.3	0.3	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	54.1	3.2	19.2	2.7	16.2	5.1	8.7	1.8	1.9	0.5	0.0	0.0	193
Q2	56.1	4.1	23.4	2.7	16.3	1.9	3.9	1.6	0.0	0.0	0.4	0.4	187
Q3	74.1	3.5	16.4	2.3	5.9	1.5	2.2	1.3	1.0	0.5	0.5	0.5	207
Q4	75.0	2.8	20.5	2.6	3.3	1.1	1.2	0.7	0.0	0.0	0.0	0.0	220
Q5(richest)	85.6	2.2	12.6	2.6	0.8	0.5	1.0	0.7	0.0	0.0	0.0	0.0	192
M	72.6	18.8	27.4	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	84.5	3.0	12.7	3.1	0.9	0.5	1.3	1.0	0.6	0.4	0.0	0.0	224
30-44	80.0	1.9	13.7	2.0	4.0	1.0	2.0	0.8	0.3	0.3	0.0	0.0	263
45-59	67.0	2.2	21.0	2.6	9.7	1.7	1.9	0.8	0.0	0.0	0.4	0.4	249
60-69	56.5	3.6	28.5	3.4	9.3	2.4	4.0	2.1	1.3	0.4	0.5	0.5	138
70-79	44.1	6.1	24.6	3.1	22.1	6.1	8.2	4.1	1.1	0.8	0.0	0.0	100
80+	32.2	9.3	17.4	4.9	30.8	12.4	17.7	5.4	1.9	1.3	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	69.3	1.5	18.5	1.3	8.2	1.2	3.3	0.5	0.6	0.2	0.2	0.1	1,011

6.10 Difficulty with 'learning a new task' in last 30 days - q2051

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	75.4	2.3	12.8	1.8	6.4	1.0	3.5	0.9	0.5	0.3	1.4	0.7	450
Female	72.7	2.3	13.3	1.4	7.8	1.6	4.4	0.7	1.0	0.3	0.9	0.4	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	73.2	2.0	13.1	0.7	7.2	1.2	4.5	0.8	0.9	0.2	1.1	0.6	704
Rural	75.4	2.9	13.0	2.5	7.0	1.3	2.8	1.0	0.6	0.4	1.2	0.7	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	54.1	3.7	17.2	2.4	12.7	4.8	10.9	1.7	3.7	1.0	1.4	0.9	193
Q2	65.0	3.5	16.7	2.5	12.6	1.7	3.8	1.0	0.5	0.5	1.5	1.2	187
Q3	78.9	3.4	10.1	2.0	7.0	1.2	3.3	1.1	0.0	0.0	0.7	0.6	207
Q4	80.5	2.7	12.6	3.0	4.3	1.3	1.2	1.2	0.0	0.0	1.3	0.7	220
Q5(richest)	89.7	2.0	8.0	1.8	0.3	0.3	1.3	0.8	0.0	0.0	0.7	0.7	192
M	69.0	21.3	31.0	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	87.7	2.7	8.3	2.5	1.0	0.6	1.9	0.9	0.0	0.0	1.2	0.7	224
30-44	84.5	1.7	10.3	1.6	2.7	0.9	2.6	0.9	0.0	0.0	0.0	0.0	263
45-59	72.9	2.0	14.6	1.6	8.9	1.5	2.6	1.1	0.0	0.0	0.9	0.5	249
60-69	65.9	3.1	18.0	2.7	10.4	2.4	3.4	1.3	1.3	0.4	1.0	1.0	138
70-79	44.5	9.6	18.7	3.7	15.9	3.7	12.2	3.7	3.7	1.5	5.0	2.5	100
80+	30.3	6.6	18.6	5.3	28.9	14.4	15.5	4.2	6.7	3.1	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	73.9	1.6	13.1	0.9	7.2	0.9	4.0	0.6	0.8	0.2	1.1	0.5	1,011

6.11 Difficulty with 'personal relationships or participation in the community' in last 30 days - q2060

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	77.8	2.1	14.3	2.2	6.0	1.2	1.6	0.6	0.1	0.1	0.2	0.2	450
Female	76.0	2.2	13.8	1.5	5.8	1.4	3.3	0.9	0.8	0.3	0.3	0.2	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	75.0	1.5	15.4	1.5	5.8	1.5	3.1	0.7	0.4	0.2	0.3	0.2	704
Rural	80.9	3.0	10.9	2.6	6.0	1.5	1.3	0.7	0.7	0.4	0.2	0.2	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	68.0	3.5	15.1	2.6	12.5	5.0	3.3	1.2	1.1	0.7	0.0	0.0	193
Q2	75.0	3.0	13.5	2.0	6.6	1.4	4.0	1.4	0.5	0.5	0.3	0.4	187
Q3	76.1	3.9	12.7	2.9	7.3	1.6	2.9	1.2	0.9	0.5	0.0	0.0	207
Q4	79.5	2.2	17.3	2.6	1.8	1.2	0.9	0.7	0.0	0.0	0.4	0.3	220
Q5(richest)	83.8	2.3	11.9	2.8	1.8	1.1	2.0	1.6	0.0	0.0	0.5	0.4	192
M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	75.4	3.0	19.2	3.5	2.5	1.1	2.4	1.6	0.4	0.4	0.0	0.0	224
30-44	79.8	2.7	10.9	2.3	4.9	1.6	4.1	1.3	0.4	0.3	0.0	0.0	263
45-59	78.0	2.2	13.9	1.2	6.7	1.7	1.1	0.6	0.0	0.0	0.3	0.3	249
60-69	79.0	2.8	15.0	2.3	4.5	1.6	0.0	0.0	0.0	0.0	1.5	1.1	138
70-79	74.6	5.0	11.6	2.7	8.0	3.5	4.5	1.5	1.2	0.9	0.0	0.0	100
80+	53.9	11.8	8.5	3.5	25.9	11.2	6.8	4.2	4.9	3.9	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	76.8	1.2	14.0	1.4	5.8	1.2	2.6	0.5	0.5	0.2	0.3	0.2	1,011

6.12 Difficulty with 'dealing with conflicts and tensions' in last 30 days - q2061

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	76.1	2.0	15.1	1.8	7.2	1.1	1.0	0.5	0.1	0.1	0.4	0.4	450
Female	70.5	2.5	16.9	1.8	7.7	1.2	3.7	0.7	0.7	0.2	0.5	0.3	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	70.7	2.6	16.6	1.3	8.4	1.4	3.2	0.7	0.4	0.1	0.7	0.4	704
Rural	78.1	4.0	15.0	3.5	5.3	1.2	0.9	0.5	0.7	0.4	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	64.0	4.0	16.7	3.1	14.2	3.9	3.7	1.0	1.1	0.7	0.4	0.4	193
Q2	71.0	4.1	17.1	2.5	8.1	2.1	3.5	1.0	0.0	0.0	0.4	0.4	187
Q3	77.7	4.3	13.2	3.0	6.2	2.3	2.2	1.3	0.8	0.4	0.0	0.0	207
Q4	73.2	3.0	18.4	2.6	6.2	1.6	0.8	0.6	0.0	0.0	1.5	0.8	220
Q5(richest)	77.9	3.3	15.3	2.9	3.6	1.3	2.8	1.8	0.5	0.4	0.0	0.0	192
M	88.1	11.2	11.9	11.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	71.2	4.1	20.1	3.2	5.0	1.6	2.3	1.5	0.8	0.6	0.6	0.4	224
30-44	74.1	3.0	14.3	2.0	8.5	1.6	2.3	0.9	0.4	0.3	0.4	0.4	263
45-59	73.2	2.4	15.8	1.8	8.9	1.4	1.8	0.6	0.3	0.3	0.0	0.0	249
60-69	72.8	3.4	18.1	3.4	5.5	3.0	1.9	1.5	0.5	0.5	1.2	0.7	138
70-79	76.1	4.3	11.9	3.1	5.3	1.9	5.4	1.4	0.6	0.6	0.7	0.7	100
80+	66.3	8.5	10.7	4.6	19.0	7.6	4.1	3.3	0.0	0.0	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	73.0	2.1	16.1	1.4	7.5	1.0	2.5	0.4	0.5	0.2	0.5	0.3	1,011

6.13 Difficulty with 'seeing and recognizing a person you know across the road (20m)' in last 30 days - q2071

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	88.2	1.2	5.8	1.1	3.5	0.7	1.3	0.5	0.7	0.3	0.4	0.3	450
Female	79.6	2.2	9.0	1.1	5.7	1.0	4.2	1.0	1.1	0.4	0.5	0.2	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	82.8	2.2	7.7	1.1	5.3	0.7	2.8	0.8	1.0	0.3	0.5	0.2	704
Rural	85.0	1.8	7.3	1.2	3.4	1.2	3.0	1.0	0.9	0.5	0.4	0.4	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	66.3	3.0	14.7	2.7	11.4	2.2	5.5	1.5	2.1	1.2	0.0	0.0	193
Q2	75.3	3.0	9.9	1.9	6.6	1.9	5.7	1.9	1.9	0.8	0.5	0.4	187
Q3	88.3	1.9	5.3	1.3	3.2	1.1	1.7	1.1	0.5	0.4	0.9	0.7	207
Q4	92.2	2.0	4.2	1.2	2.1	0.6	0.8	0.5	0.0	0.0	0.7	0.7	220
Q5(richest)	92.4	2.1	4.9	1.4	1.0	0.6	1.3	1.0	0.4	0.4	0.0	0.0	192
M	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	93.2	1.8	3.2	1.3	2.2	0.9	0.9	0.9	0.0	0.0	0.5	0.5	224
30-44	91.7	1.5	4.2	1.0	1.7	0.6	1.0	0.6	0.7	0.5	0.6	0.3	263
45-59	84.8	3.3	9.1	1.9	2.8	1.4	2.3	1.2	0.6	0.3	0.3	0.4	249
60-69	78.3	2.6	9.1	1.7	8.8	2.6	2.0	0.9	1.8	0.8	0.0	0.0	138
70-79	57.5	4.2	19.5	4.5	12.2	2.9	8.8	3.0	1.1	0.8	0.8	0.8	100
80+	46.2	8.5	9.8	5.3	18.3	6.9	18.9	4.0	6.8	4.8	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	83.5	1.5	7.6	0.8	4.7	0.6	2.9	0.7	0.9	0.3	0.4	0.2	1,011

6.14 Difficulty with 'seeing an object at arm's length or in reading' in last 30 days - q2072

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	83.8	1.9	9.8	0.9	3.6	1.4	2.5	0.7	0.1	0.2	0.2	0.2	450
Female	79.2	1.8	11.1	1.6	4.4	0.6	4.0	0.8	0.9	0.3	0.3	0.2	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	80.3	2.2	10.5	1.4	4.9	1.0	3.4	0.6	0.6	0.2	0.2	0.2	704
Rural	83.5	1.9	10.5	1.8	2.0	0.9	3.2	1.0	0.5	0.4	0.4	0.4	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	66.4	3.6	16.0	3.0	8.9	1.6	7.4	1.7	1.2	0.9	0.0	0.0	193
Q2	71.9	3.0	15.2	2.0	5.5	1.8	6.2	1.3	0.8	0.4	0.4	0.4	187
Q3	83.9	3.4	9.9	2.2	3.2	1.7	1.8	0.9	0.6	0.4	0.5	0.6	207
Q4	90.2	1.8	7.1	1.5	1.3	0.4	1.1	0.6	0.0	0.0	0.3	0.3	220
Q5(richest)	91.6	2.6	5.6	1.8	1.5	1.4	0.9	0.7	0.4	0.4	0.0	0.0	192
M	91.4	7.8	0.0	0.0	8.6	7.8	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	94.0	1.4	3.5	1.2	0.0	0.0	1.4	1.0	0.6	0.4	0.5	0.5	224
30-44	94.7	1.2	2.8	1.1	1.5	0.7	0.4	0.4	0.3	0.3	0.3	0.3	263
45-59	74.1	4.6	15.4	3.6	6.4	1.8	3.5	1.3	0.6	0.3	0.0	0.0	249
60-69	69.5	3.4	21.2	2.8	4.6	1.8	3.1	1.4	1.0	0.8	0.5	0.5	138
70-79	63.1	3.8	15.8	3.1	12.6	3.4	8.5	2.1	0.0	0.0	0.0	0.0	100
80+	49.8	7.0	21.0	7.9	5.4	4.3	21.3	5.8	2.5	2.6	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	81.3	1.5	10.5	1.1	4.0	0.7	3.3	0.5	0.6	0.2	0.2	0.2	1,011

6.15 Problem with 'sleeping' in last 30 days - q2080

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	56.2	3.2	23.9	2.5	12.5	2.2	6.2	1.3	0.9	0.6	0.3	0.3	450
Female	45.0	2.1	28.3	1.9	14.3	1.1	11.5	1.3	0.8	0.4	0.0	0.0	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	46.8	1.7	28.2	1.9	13.6	1.3	10.1	1.0	1.1	0.4	0.2	0.2	704
Rural	57.4	3.5	22.0	3.1	13.2	2.0	7.1	1.9	0.3	0.3	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	36.8	3.2	28.1	4.3	15.3	2.8	16.8	3.1	2.9	1.0	0.0	0.0	193
Q2	42.0	3.6	29.1	2.3	13.3	2.0	15.1	2.6	0.5	0.5	0.0	0.0	187
Q3	50.3	2.8	24.1	4.3	15.8	2.5	8.4	1.8	0.9	0.9	0.7	0.7	207
Q4	55.8	4.8	28.7	6.1	12.3	4.0	3.2	0.8	0.0	0.0	0.0	0.0	220
Q5(richest)	62.1	4.0	22.7	3.4	11.7	1.7	3.5	1.6	0.0	0.0	0.0	0.0	192
M	82.0	12.4	10.8	7.4	0.0	0.0	7.2	5.0	0.0	0.0	0.0	0.0	12
Age													
18-29	61.3	4.4	29.0	4.4	7.6	2.9	2.0	1.1	0.0	0.0	0.0	0.0	224
30-44	59.2	4.4	23.4	4.0	11.5	1.5	4.2	1.3	1.2	0.9	0.5	0.5	263
45-59	47.5	2.7	27.2	2.7	14.3	1.9	11.0	2.1	0.0	0.0	0.0	0.0	249
60-69	36.3	4.8	30.0	4.0	15.7	2.8	16.1	3.1	1.9	0.9	0.0	0.0	138
70-79	32.8	3.4	26.3	4.5	21.2	3.7	18.1	3.3	1.6	1.7	0.0	0.0	100
80+	31.2	7.5	11.9	4.5	29.2	10.1	25.2	8.8	2.5	2.6	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	50.0	1.8	26.4	1.5	13.5	1.1	9.2	1.0	0.8	0.3	0.1	0.1	1,011

6.16 Problem with 'feeling rested and refreshed' in last 30 days - q2081

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	52.5	2.3	27.2	2.0	15.0	1.6	4.8	0.8	0.5	0.5	0.0	0.0	450
Female	37.4	1.9	34.4	1.7	18.0	1.3	9.1	1.2	0.8	0.4	0.3	0.2	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	40.2	1.6	34.4	1.6	16.8	0.9	7.7	0.8	0.7	0.5	0.2	0.1	704
Rural	52.9	4.1	23.9	2.5	16.6	2.5	6.0	1.8	0.6	0.4	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	37.1	4.5	24.5	4.2	24.8	2.4	11.0	2.3	2.6	1.2	0.0	0.0	193
Q2	39.7	3.7	28.2	3.3	18.7	2.5	12.9	2.7	0.5	0.5	0.0	0.0	187
Q3	47.1	4.2	32.5	5.1	12.9	2.2	6.7	2.3	0.5	0.5	0.3	0.4	207
Q4	43.6	3.7	40.4	4.5	12.5	1.7	3.1	1.2	0.0	0.0	0.4	0.3	220
Q5(richest)	51.5	3.5	29.3	2.2	15.8	2.2	3.4	1.0	0.0	0.0	0.0	0.0	192
M	64.1	15.0	24.0	10.8	11.9	11.2	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	50.4	3.6	36.2	3.5	9.6	2.7	3.8	1.8	0.0	0.0	0.0	0.0	224
30-44	49.2	2.3	32.4	2.4	13.2	2.1	4.2	1.0	0.7	0.6	0.3	0.3	263
45-59	42.9	3.3	31.0	2.5	18.4	1.8	6.7	1.5	0.6	0.5	0.3	0.2	249
60-69	39.1	5.2	30.2	3.4	18.1	3.0	11.4	2.2	1.3	0.9	0.0	0.0	138
70-79	33.7	4.5	21.7	3.3	28.0	2.8	15.7	3.1	0.8	0.8	0.0	0.0	100
80+	23.9	7.6	23.7	5.8	37.5	7.4	12.4	3.9	2.5	2.6	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	44.1	1.6	31.2	1.1	16.7	1.0	7.2	0.8	0.7	0.4	0.2	0.1	1,011

6.17 Problem with 'feeling sad, low, or depressed' in last 30 days - q2090

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	65.3	1.8	19.9	1.9	10.0	1.5	4.3	1.0	0.4	0.3	0.0	0.0	450
Female	48.7	1.9	27.1	2.0	13.5	1.1	9.3	1.1	1.1	0.4	0.2	0.1	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	56.0	1.3	22.8	1.1	12.2	1.2	7.7	1.1	1.1	0.4	0.2	0.1	704
Rural	56.5	3.8	26.3	3.0	11.4	2.1	5.6	1.2	0.2	0.2	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	41.2	3.0	27.1	3.6	18.0	3.9	12.1	2.9	1.7	1.0	0.0	0.0	193
Q2	47.7	3.5	28.7	3.2	13.3	2.1	8.3	1.6	1.5	0.7	0.6	0.4	187
Q3	57.9	3.8	20.3	2.7	12.0	2.2	9.4	2.1	0.5	0.5	0.0	0.0	207
Q4	64.9	3.3	22.4	2.6	9.0	1.9	3.7	1.3	0.0	0.0	0.0	0.0	220
Q5(richest)	66.5	3.0	21.4	2.6	8.7	1.7	2.6	0.8	0.7	0.8	0.0	0.0	192
M	73.3	13.6	26.7	13.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	62.7	3.9	20.7	2.4	11.4	2.6	4.1	1.7	1.0	0.8	0.0	0.0	224
30-44	63.6	2.2	22.4	1.9	7.9	2.1	5.8	1.7	0.2	0.2	0.0	0.0	263
45-59	51.2	2.5	26.8	2.2	15.4	2.6	5.5	1.2	1.1	0.5	0.0	0.0	249
60-69	48.7	3.8	25.7	4.8	14.5	2.4	10.3	2.0	0.7	0.5	0.0	0.0	138
70-79	48.0	4.6	24.4	3.5	9.3	3.1	16.4	2.7	0.9	0.9	1.1	0.8	100
80+	45.6	7.4	25.7	7.0	19.3	9.2	7.0	3.8	2.3	2.4	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	56.1	1.5	23.9	1.2	12.0	1.0	7.1	0.9	0.8	0.2	0.1	0.1	1,011

6.18 Problem with 'worry or anxiety' in last 30 days - q2091

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	60.4	2.6	24.9	2.5	9.9	1.6	3.8	1.1	0.6	0.3	0.6	0.5	450
Female	41.0	2.8	33.7	2.2	15.8	1.3	8.4	1.4	1.0	0.3	0.0	0.0	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	49.2	2.5	29.6	1.2	13.1	1.4	6.9	1.3	0.9	0.3	0.4	0.4	704
Rural	50.5	4.7	30.3	3.9	13.5	2.4	5.1	1.2	0.7	0.4	0.0	0.0	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	35.7	2.9	31.1	3.0	19.6	3.3	11.1	2.6	2.5	1.1	0.0	0.0	193
Q2	43.5	3.5	32.2	2.8	15.3	2.3	6.7	1.8	0.9	0.5	1.4	1.2	187
Q3	53.3	4.1	25.7	3.1	12.8	2.5	7.3	2.1	0.9	0.7	0.0	0.0	207
Q4	53.0	3.7	33.3	3.0	9.7	1.8	4.0	1.2	0.0	0.0	0.0	0.0	220
Q5(richest)	60.6	3.6	26.2	2.9	9.9	1.6	3.3	1.7	0.0	0.0	0.0	0.0	192
M	67.4	11.7	32.6	11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	55.7	5.2	29.0	3.3	9.8	2.4	4.1	1.6	0.4	0.4	0.9	0.9	224
30-44	55.1	3.2	30.6	3.1	8.9	1.7	5.2	1.6	0.2	0.2	0.0	0.0	263
45-59	46.7	3.3	29.4	2.5	17.2	3.0	6.0	1.3	0.7	0.4	0.0	0.0	249
60-69	40.7	4.1	32.5	3.2	16.3	4.1	8.1	1.7	1.8	0.9	0.5	0.5	138
70-79	42.2	4.3	28.6	4.2	14.0	3.1	13.6	2.8	1.6	1.1	0.0	0.0	100
80+	46.7	6.5	24.0	5.9	22.9	7.0	4.1	3.0	2.3	2.4	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	49.6	2.2	29.8	1.6	13.2	1.2	6.4	1.0	0.8	0.3	0.3	0.2	1,011

7.1 Self-reported utilization of health services and perceived unmet need

	<u>Ambulatory Adult</u>		<u>Ambulatory Child</u>		<u>Inpatient Adult</u>		<u>Inpatient Child</u>		<u>Informal Care</u>		<u>Unmet Care</u>		<u>Non use</u>	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex														
Female	54.8	2.4	6.6	1.1	5.5	0.7	0.5	0.3	5.4	1.0	2.3	0.6	24.9	2.2
Male	39.5	3.1	3.7	0.8	8.6	1.0	0.8	0.5	4.4	1.3	2.6	1.0	40.4	2.3
Area of Residence														
Urban	51.1	2.1	6.0	1.0	5.9	0.8	0.4	0.3	5.4	0.9	2.7	0.7	28.5	1.8
Rural	45.4	3.2	4.6	1.4	8.1	1.5	1.0	0.6	4.3	1.2	1.9	0.8	34.6	2.7
Age Group														
18-29y	44.1	4.4	10.4	2.3	4.8	1.8	1.0	0.8	9.1	1.7	5.5	1.7	25.1	3.0
30-44y	45.9	3.4	14.5	2.5	5.0	0.9	1.7	1.0	2.8	0.8	1.6	0.7	28.4	2.7
45-59y	51.6	2.8	1.2	0.5	5.3	0.8	0.0	0.0	3.5	0.9	2.0	0.8	36.4	2.9
60-69y	58.3	3.9	0.0	0.0	9.9	2.2	0.0	0.0	5.6	2.1	2.8	1.4	23.4	3.5
70+y	46.8	4.7	0.0	0.0	10.1	2.6	0.0	0.0	7.2	2.1	0.8	0.6	35.2	4.3
Education Years														
0														
1-5	47.9	12.8	0.0	0.0	15.5	9.4	0.0	0.0	10.4	7.2	0.0	0.0	26.2	6.9
6-11	45.3	2.7	2.8	0.6	6.8	1.1	0.7	0.4	5.5	1.3	3.0	0.8	35.9	2.9
12+	52.8	2.4	8.0	1.3	6.1	0.8	0.5	0.3	4.6	0.7	2.1	0.6	26.0	1.9
Income Quintiles														
Q1	45.0	3.9	0.8	0.6	7.1	1.4	0.5	0.5	5.7	1.6	2.9	1.0	38.0	4.3
Q2	51.7	3.7	3.0	1.0	10.4	2.1	0.0	0.0	5.2	1.5	2.3	1.0	27.3	3.8
Q3	51.5	3.4	8.1	2.0	4.6	1.5	0.4	0.4	4.6	1.0	2.5	0.9	28.4	1.6
Q4	47.6	3.5	8.4	2.2	5.7	1.2	1.0	0.8	4.1	1.1	2.3	0.8	31.1	2.7
Q5	52.2	3.8	7.7	1.7	5.0	1.6	1.1	0.7	5.5	1.4	2.2	1.0	26.2	2.6
Ownership														
Government	61.2	2.6	6.8	1.3	9.9	1.1	0.9	0.5	6.9	1.2	2.8	0.8	11.5	1.3
Private	72.3	3.1	5.9	2.3	8.4	2.0	0.0	0.0	3.8	1.7	0.7	0.7	8.8	2.4
NGO	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	77.9	18.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.1	18.9
TOTAL	49.4	1.7	5.6	0.9	6.6	0.6	0.6	0.3	5.1	0.8	2.4	0.5	30.4	1.7

This table presents the percent of people reporting utilization of health services when they last needed care. It combines information from Q7000, Q7001 and Q7016. Utilization was recorded in the WHS in three separate categories: ambulatory care, hospital inpatient care, and informal care. Time cut-offs for utilization recall used here are 1 year for ambulatory care and informal care, and 3 years for hospital inpatient care. Utilization of ambulatory and inpatient care services

have been further sub-divided into "adult" and "child" categories. In addition to utilization, two other related aspects are being reported here - unmet need and non-use (regardless of expressed need) of health services. Unmet need was estimated on the basis of responses to Q7000 and Q7004. Non-use of health services is simply the percent of respondents who reported no need in Q7000 or did not utilize services in the time cut-offs mentioned above.

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, and ownership (of health facility). Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership was constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services.

7.2 Patient assessed characteristics of ambulatory health services

	Patients visiting a medical doctor, of those visiting any health care provider		Patients rating characteristics of health care provider as adequate/more than adequate						Mean time taken to reach health facility (in minutes)		Patients using private car or motorcycle to reach facility		Mean cost for an ambulatory care visit (local currency)		Percent of population perceiving discrimination	
	%	SE	%	SE	%	SE	%	SE	Minutes	SE	%	SE	mean cost	SE	%	SE
Sex																
Female	73.6	3.1	92.4	1.5	93.4	2.0	94.3	1.2	26.5	2.9	23.7	2.1	312.2	54.4	4.6	1.9
Male	72.2	4.7	93.2	2.5	95.9	2.0	91.0	1.8	20.2	1.8	43.0	3.9	257.2	51.7	6.2	1.5
Area of Residence																
Urban	72.7	3.7	92.2	1.4	93.4	1.4	93.5	0.9	21.2	1.3	23.1	2.2	250.7	22.6	5.8	1.7
Rural	74.5	4.4	93.8	2.1	96.3	1.8	92.6	2.7	33.7	4.0	49.1	6.3	428.1	135.8	3.1	1.4
Age Group																
18-29y	68.1	6.7	91.0	3.4	96.2	2.8	90.4	3.5	23.4	3.9	23.1	9.0	309.8	58.8	6.9	4.1
30-44y	72.5	4.3	93.8	2.0	97.0	1.9	92.9	2.7	24.2	2.5	40.1	5.0	300.2	32.9	3.2	1.6
45-59y	73.8	4.9	89.2	2.9	89.2	3.4	91.6	2.2	23.3	2.6	30.1	3.1	305.0	92.6	7.7	2.8
60-69y	73.2	5.8	94.3	3.0	95.3	2.2	96.4	2.3	26.1	2.7	19.9	4.8	302.3	66.2	3.8	2.3
70+y	80.1	4.5	100.0	0.0	98.2	2.0	97.2	2.1	27.2	8.8	33.5	7.9	209.8	24.6	1.7	1.7
Education Years																
0																
1-5	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	35.2	13.2	16.7	15.0	90.4	24.9	0.0	0.0
6-11	73.2	4.3	94.1	1.4	96.7	1.6	95.7	1.2	25.7	2.6	32.9	3.7	284.5	67.0	5.1	1.3
12+	72.4	2.7	91.4	1.6	92.2	1.6	91.2	1.4	23.3	2.2	28.1	2.3	308.8	36.2	5.3	2.1
Income Quintiles																
Q1	83.0	5.0	94.4	2.8	97.0	1.6	93.2	3.9	29.2	7.0	16.2	6.9	200.3	38.8	2.7	2.0
Q2	75.4	5.1	91.5	3.1	95.7	1.8	92.8	2.5	28.6	3.9	27.3	7.5	266.7	51.7	9.7	2.6
Q3	64.0	4.4	93.5	3.0	92.6	3.4	91.3	3.3	20.6	3.0	18.0	3.7	349.2	63.8	4.4	1.8
Q4	72.2	7.6	90.9	2.1	91.7	2.5	94.1	2.5	23.6	2.3	32.8	5.4	351.3	131.9	4.7	2.5
Q5	75.4	4.1	93.1	2.2	95.1	1.9	94.6	1.4	22.4	3.0	55.1	6.4	247.3	28.7	2.8	1.3
Condition																
Child-Visit	100.0	0.0	76.7	0.0	100.0	0.0	88.9	0.0	26.2	0.5	47.6	0.0	137.1	0.5	7.0	0.0
Preventive	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	20.5	0.5	0.0	0.0	4.5	0.5	0.0	0.0
Childbirth	90.9	3.0	94.9	2.2	96.1	1.9	92.9	2.4	18.9	1.5	21.4	5.4	207.2	52.9	8.4	2.9
Acute	83.4	11.7	81.1	11.0	100.0	0.0	87.3	10.0	29.6	13.0	27.4	15.5	213.8	104.2	0.0	0.0
Injury	91.2	4.0	93.8	3.6	93.8	3.8	89.0	3.8	30.5	4.6	32.4	6.8	320.2	105.3	5.8	2.6
Chronic	65.0	4.0	92.4	1.8	93.6	2.0	93.8	1.4	24.5	2.2	29.6	3.1	320.1	61.8	5.1	1.5

	Patients visiting a medical doctor, of those visiting any health care provider		Patients rating characteristics of health care provider as adequate/more than adequate						Mean time taken to reach health facility (in minutes)		Patients using private car or motorcycle to reach facility		Mean cost for an ambulatory care visit (local currency)		Percent of population perceiving discrimination	
	%	SE	%	SE	%	SE	%	SE	Minutes	SE	%	SE	mean cost	SE	%	SE
Other																
Ownership																
Government	86.0	2.8	92.0	1.2	92.6	1.1	92.1	1.1	24.7	2.9	27.6	2.7	171.2	16.8	4.6	1.2
Private	33.9	8.2	95.3	2.6	99.0	1.0	96.8	2.1	23.9	3.0	36.4	3.5	640.8	108.6	7.0	3.3
NGO	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	0.5	0.5	100.0	0.0	300.5	0.5	0.0	0.0
Other	0.0	0.0	76.3	20.9	100.0	0.0	100.0	0.0	24.7	5.3	45.3	24.8	382.2	179.6	0.0	0.0
Self-Assessed Health																
Very-Good	56.9	6.2	93.0	3.3	100.0	0.0	89.8	4.8	26.9	4.3	30.1	6.6	278.9	47.0	0.0	0.0
Good	68.8	4.8	89.7	2.9	94.4	2.1	91.7	2.8	20.2	2.2	34.2	3.6	293.6	61.0	4.8	2.6
Moderate	75.0	3.3	95.2	1.1	93.4	2.0	94.4	1.5	25.2	2.6	26.0	2.8	302.2	56.2	5.3	1.3
Bad	86.0	5.2	86.8	5.5	92.2	3.4	94.7	2.3	25.0	3.7	36.1	6.1	288.2	75.0	9.1	4.2
Very-Bad	75.0	14.3	100.0	0.0	100.0	0.0	90.9	9.3	68.1	18.5	38.0	29.1	173.9	48.3	0.0	0.0
TOTAL	73.2	3.0	92.7	1.3	94.2	1.0	93.2	1.0	24.4	2.2	30.0	2.3	294.6	42.8	5.1	1.5

This table looks at various characteristics of a visit to an ambulatory care facility, for those who utilized such services in the previous 12 months (Q7204 and Q7205). Characteristics of a visit reported here include:

- (1) The percent of patients visiting a medical doctor (of those visiting any ambulatory provider) (Q7302).
- (2) Patients' rating of *skills*, *equipment*, and *drug supplies* of the provider as "adequate": percent of patients who reported "Yes" to questions Q7304, Q7305 and Q7306, respectively.
- (3) Barriers or facilitators to care access have been reported here for those who utilized ambulatory care services in the last 12 months. They include:
 - (a) *Mean time taken to reach facility*: patient reported times from Q7307 were used to calculate averages across sample sub-groups.
 - (b) *Patients using private motor vehicles*: percent of patients who reported using a "private car or motorcycle" to get to the facility in Q7308.
 - (c) *Mean cost of visit*: patient reported costs in Q7309-Q7313 were summed up for an individual and then averaged across sample sub-groups.
 - (d) *Perceived discrimination*: percent of patients who reported "Yes" to any form of discrimination listed in Q7328-Q7334.

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, reason for seeking care (condition), ownership (of health facility), and self-assessed health. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include: sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership, condition and self-assessed health sub-groups were constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services. The sub-group "Condition" used and regrouped information from Q7003 ("Which reason best describes why you [your child] last needed health care?") into 6 categories. The six categories include preventive care (immunization, antenatal consultation and family planning); childbirth; acute conditions (high fever, severe diarrhoea, or cough); injury; chronic conditions (arthritis, asthma and heart disease); and other (dental care, minor surgery and other). Self-assessed health was constructed using information from Q2000 ("In general, how would you rate your health today as?") in the WHS. Respondents could select one of the

following five categories: "Very good", "Good", "Moderate", "Bad" and "Very bad".

7.3.1 Patient assessment of responsiveness domains for ambulatory services: percent reporting "Moderate", "Bad" or "Very bad" - 1

	Prompt Attention		Wait Time		Talked Respectfully		Dignity		Privacy		Communication	
	Travel Time											
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex												
Female	32.9	2.6	36.3	3.4	9.9	2.1	12.0	3.2	18.4	3.1	21.3	2.4
Male	19.2	3.2	27.9	4.4	8.8	2.4	12.0	3.0	15.8	5.7	20.6	5.4
Area of Residence												
Urban	26.4	2.6	35.0	2.8	9.9	2.3	14.5	3.1	20.7	2.3	22.9	2.6
Rural	34.1	5.0	29.3	4.3	8.4	2.7	5.3	2.3	8.8	2.8	15.8	3.8
Age Group												
18-29y	31.4	8.7	34.8	8.8	14.5	3.4	12.5	3.8	20.4	3.5	25.3	6.0
30-44y	24.2	3.3	36.3	4.4	10.6	3.8	14.7	4.1	21.2	3.3	23.3	4.9
45-59y	27.8	4.0	33.6	4.4	9.6	2.4	11.7	2.7	17.2	2.4	18.9	2.8
60-69y	29.8	5.8	31.5	4.4	7.7	2.7	11.0	3.0	14.5	4.2	20.1	4.5
70+y	34.5	11.2	28.4	13.7	2.8	2.1	7.7	4.3	11.3	8.9	17.9	8.3
Education Years												
0												
1-5	60.3	25.9	30.3	17.1	0.0	0.0	0.0	0.0	0.0	0.0	15.2	13.9
6-11	31.0	3.3	31.1	2.8	6.7	2.0	11.1	3.5	16.4	2.8	17.7	3.2
12+	25.8	2.8	35.4	2.5	11.9	2.5	13.0	2.7	18.9	2.2	23.7	2.4
Income Quintiles												
Q1	38.5	5.7	34.7	4.7	10.0	3.8	12.4	5.2	23.3	7.5	26.1	4.5
Q2	42.0	4.9	34.3	3.9	10.1	4.4	14.9	4.3	20.8	5.1	27.8	6.2
Q3	20.2	3.8	35.2	4.2	13.8	2.6	14.9	3.4	18.1	3.0	18.1	3.6
Q4	30.2	5.3	31.4	3.9	3.1	1.5	8.3	3.2	9.7	2.6	17.2	4.4
Q5	17.1	3.5	33.8	5.6	11.2	3.7	9.3	2.2	18.8	3.6	18.2	2.8
Condition												
Child-Visit	21.1	0.0	43.1	0.0	0.0	0.0	9.9	0.0	39.0	0.0	47.7	0.0
Preventive	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Childbirth	23.5	3.3	42.3	4.6	12.6	5.0	19.9	5.0	20.1	5.3	28.3	6.2
Acute	20.8	11.8	12.7	10.0	11.3	11.0	0.0	0.0	9.2	8.9	49.4	15.0
Injury	32.5	5.7	33.8	6.5	8.3	3.7	10.6	3.8	12.8	3.0	16.7	4.0
Chronic	27.8	2.5	30.3	2.3	9.0	1.8	10.7	3.0	17.4	2.7	19.0	3.2
Other												
Ownership												
Government	29.3	2.7	36.8	2.8	11.5	2.2	13.9	3.6	19.4	2.4	22.6	3.0
Private	25.7	3.7	23.5	3.9	3.5	1.8	6.4	2.4	12.3	3.7	16.3	3.6
NGO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	31.8	26.6	25.5	22.0	0.0	0.0	0.0	0.0	0.0	0.0	23.7	20.9
Self-Assessed Health												
Very-Good	25.4	6.2	25.2	7.2	20.9	7.2	18.1	7.4	24.7	6.1	24.3	8.2
Good	15.5	3.6	30.5	4.0	6.4	1.5	8.4	2.8	13.1	3.7	13.0	3.0
Moderate	33.4	3.7	36.7	4.1	10.0	2.1	14.0	3.3	17.5	2.9	23.2	2.5
Bad	34.1	5.9	23.7	8.8	9.5	5.3	10.2	5.4	19.1	7.8	23.3	8.7
Very-Bad	79.4	23.8	89.6	10.4	0.0	0.0	0.0	0.0	50.4	25.0	62.9	24.9
TOTAL	28.4	2.4	33.5	2.2	9.5	1.9	12.0	2.9	17.5	1.9	21.1	2.3

The following table reports the percent of people perceiving poor responsiveness in ambulatory care facilities, where "poor" is defined as a rating of "Moderate", "Bad" or "Very bad" in Q7315-Q7327 which have 5 response options (including "Good" and "Very good"). Ratings for each of the seven domains of ambulatory care responsiveness (including 13 questions) by patients have been presented here. There are two questions each for six of the seven domains; the domain choice has only one question. The following questions from the survey have been used to determine patient assessment of each responsiveness domain:

- (1) *Prompt attention*: travel time (Q7315) and wait time (Q7316).
- (2) *Dignity*: talked respectfully (Q7317) and privacy (Q7318).
- (3) *Communication*: clear explanation (Q7319) and time for questions (Q7320).
- (4) *Autonomy*: treatment information (Q7321) and involvement (Q7322).
- (5) *Confidentiality*: talk privately (Q7323) and confidentiality of records (Q7324).
- (6) *Choice of health care provider*: Q7325.
- (7) *Basic amenities*: cleanliness (Q7326) and space (Q7327).

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, reason for visit, ownership (of health facility), and self-assessed health. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership, condition and self-assessed health sub-groups were constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services. The sub-group "Condition" used and regrouped information from Q7003 ("Which reason best describes why you [your child] last needed health care?") into 6 categories. The six categories include preventive care (immunization, antenatal consultation and family planning); childbirth; acute conditions (high fever, severe diarrhoea, or cough); injury; chronic conditions (arthritis, asthma and heart disease); and other (dental care, minor surgery and other). Self-assessed health was constructed using information from Q2000 ("In general, how would you rate your health today as?") in the WHS. Respondents were asked to select one of the following five categories: "Very good", "Good", "Moderate", "Bad" and "Very bad".

7.3.2 Patient assessment of responsiveness domains for ambulatory services: percent reporting "Moderate", "Bad" or "Very bad" - 2

	Autonomy				Confidentiality				Choice of		Basic Amenities			
	Treatment Information		Involvement		Talk Privately		Confidentiality of Records		Healthcare Provider		Cleanliness		Space	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex														
Female	43.7	2.5	38.5	5.3	19.7	1.9	12.6	2.3	44.7	2.7	15.5	2.3	31.6	3.1
Male	38.9	5.3	42.1	6.9	13.5	2.9	9.5	2.1	48.4	5.0	15.2	4.4	30.5	3.2
Area of Residence														
Urban	44.3	3.2	43.5	5.9	20.2	2.0	13.5	1.9	43.4	4.1	13.2	2.7	31.2	2.2
Rural	36.1	5.4	28.8	4.5	10.7	2.9	6.3	3.3	52.8	6.2	21.7	4.6	31.2	6.0
Age Group														
18-29y	52.8	5.6	52.2	5.7	18.9	4.9	7.8	3.3	47.3	8.5	20.6	6.2	27.4	6.5
30-44y	36.8	4.5	36.0	8.8	16.8	4.7	11.1	2.7	40.3	4.5	11.9	2.6	33.3	5.0
45-59y	41.8	5.4	34.8	6.4	18.4	2.9	13.0	3.9	49.1	3.8	21.0	3.7	30.4	3.7
60-69y	41.0	7.8	35.9	6.4	16.6	5.0	14.1	4.0	49.2	5.0	11.6	4.2	35.2	5.9
70+y	42.9	6.7	53.2	7.2	18.0	8.8	9.8	9.5	42.0	8.0	5.1	2.6	26.6	9.0
Education Years														
0														
1-5	15.2	13.9	15.2	13.9	15.2	13.9	0.0	0.0	30.3	17.1	0.0	0.0	22.4	18.4
6-11	41.0	4.6	41.1	6.1	14.7	1.9	12.1	2.0	48.3	7.7	12.4	2.4	30.9	4.0
12+	43.7	3.0	39.3	5.9	20.0	2.4	11.6	1.5	44.6	3.2	18.0	2.6	31.7	2.6
Income Quintiles														
Q1	52.6	8.4	53.4	10.0	24.1	5.8	15.7	6.9	52.0	9.5	10.1	3.4	31.4	5.5
Q2	44.3	7.1	46.6	6.8	21.4	4.5	17.9	4.8	53.0	4.8	16.0	4.0	39.8	6.9
Q3	38.1	5.8	37.1	6.2	23.8	3.7	14.0	3.0	46.7	5.1	18.3	3.5	32.4	4.0
Q4	38.7	3.9	34.3	5.3	11.0	3.4	6.0	3.8	39.7	4.8	10.6	2.8	27.5	4.1
Q5	40.5	6.0	31.7	6.1	10.7	2.9	7.0	2.9	40.7	5.0	21.7	4.1	26.4	4.6
Condition														
Child-Visit	52.3	0.0	39.7	0.0	20.9	0.0	11.1	0.0	43.1	0.0	8.4	0.0	8.4	0.0
Preventive	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Childbirth	44.2	5.1	40.3	11.6	19.2	3.5	9.2	2.4	51.5	5.2	10.5	3.0	30.3	5.0
Acute	68.0	17.0	77.8	14.9	12.7	10.0	15.5	11.6	77.1	11.9	0.0	0.0	0.0	0.0
Injury	41.5	6.0	38.2	4.6	14.4	4.6	7.7	4.9	51.5	7.0	10.8	5.1	34.5	7.2
Chronic	39.0	5.1	37.5	7.2	17.3	2.9	12.0	1.7	44.6	3.2	17.7	2.2	31.0	2.2
Other														
Ownership														
Government	44.6	4.0	40.9	6.0	19.1	2.2	13.8	2.4	50.8	3.3	17.2	2.0	33.9	2.5
Private	35.6	4.5	34.9	5.6	13.1	2.8	4.2	3.0	30.7	4.1	10.4	3.4	23.9	3.8
NGO	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	33.4	27.4	25.5	22.0	33.4	27.4	49.2	25.1	0.0	0.0	0.0	0.0
Self-Assessed Health														
Very-Good	46.0	8.0	32.8	11.5	25.4	9.0	7.9	4.3	30.6	8.3	10.9	4.7	19.3	7.4
Good	40.1	4.7	38.7	3.7	11.8	2.4	7.4	2.7	44.3	5.6	14.6	3.3	28.6	3.2
Moderate	40.1	3.7	36.8	6.6	19.4	2.4	14.3	2.1	46.9	2.7	17.1	2.8	34.0	2.8
Bad	48.4	14.4	53.3	12.5	13.9	4.5	6.1	4.6	56.6	7.7	14.6	6.9	30.4	5.8
Very-Bad	78.3	15.3	86.2	13.5	64.3	28.6	75.2	26.4	40.3	27.0	0.0	0.0	50.6	33.2
TOTAL	42.2	3.0	39.7	5.5	17.7	1.9	11.6	1.5	45.9	3.1	15.4	2.0	31.2	2.2

The following table reports the percent of people perceiving poor responsiveness in ambulatory care facilities, where "poor" is defined as a rating of "Moderate", "Bad" or "Very bad" in Q7315-Q7327 which have 5 response options (including "Good" and "Very good"). Ratings for each of the seven domains of ambulatory care responsiveness (including 13 questions) by patients have been presented here. There are two questions each for six of the seven domains; the domain choice has only one question. The following questions from the survey have been used to determine patient assessment of each responsiveness domain:

- (1) *Prompt attention*: travel time (Q7315) and wait time (Q7316).
- (2) *Dignity*: talked respectfully (Q7317) and privacy (Q7318).
- (3) *Communication*: clear explanation (Q7319) and time for questions (Q7320).
- (4) *Autonomy*: treatment information (Q7321) and involvement (Q7322).
- (5) *Confidentiality*: talk privately (Q7323) and confidentiality of records (Q7324).
- (6) *Choice of health care provider*: Q7325.
- (7) *Basic amenities*: cleanliness (Q7326) and space (Q7327).

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, reason for visit, ownership (of health facility), and self-assessed health. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership, condition and self-assessed health sub-groups were constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services. The sub-group "Condition" used and regrouped information from Q7003 ("Which reason best describes why you [your child] last needed health care?") into 6 categories. The six categories include preventive care (immunization, antenatal consultation and family planning); childbirth; acute conditions (high fever, severe diarrhoea, or cough); injury; chronic conditions (arthritis, asthma and heart disease); and other (dental care, minor surgery and other). Self-assessed health was constructed using information from Q2000 ("In general, how would you rate your health today as?") in the WHS. Respondents were asked to select one of the following five categories: "Very good", "Good", "Moderate", "Bad" and "Very bad".

7.4 Patient assessed characteristics of hospital inpatient health services

	Patients staying for more than 6 days on last hospital visit		Patients rating characteristics of health care provider as adequate / more than adequate				Mean time taken to reach health facility (in minutes)		Patients using private car or motorcycle to reach facility		Patients waiting more than a month to be admitted		Mean number of patients sleeping in the same room		Mean cost for a hospital visit		Percent of population perceiving discrimination			
	%	SE	%	SE	%	SE	%	SE	Minutes	SE	%	SE	%	SE	No	SE	mean cost	SE	%	SE
Sex																				
Female	54.2	3.6	94.8	1.5	92.9	1.6	97.2	0.9	44.3	5.3	44.4	5.2	14.0	2.2	3.7	0.6	332.3	119.2	12.2	2.0
Male	68.7	4.8	91.7	2.5	86.7	4.4	87.4	3.7	48.1	10.4	38.5	3.6	7.8	2.4	3.8	0.6	258.4	71.7	20.0	3.7
Area of Residence																				
Urban	58.7	4.3	93.3	1.3	89.5	2.4	93.2	1.4	38.5	5.2	36.4	3.7	11.8	1.5	3.7	0.6	379.1	96.5	19.3	1.4
Rural	58.8	5.2	95.0	2.2	94.0	2.3	95.7	2.1	61.0	10.2	56.2	5.8	12.7	3.0	3.7	0.7	159.4	44.0	4.3	2.1
Age Group																				
18-29y	34.7	6.7	89.3	3.8	92.4	3.1	88.4	3.7	25.5	3.6	46.0	6.2	5.5	2.4	3.5	0.8	437.3	123.8	17.9	4.5
30-44y	46.2	5.1	91.3	2.5	90.2	2.2	95.3	2.0	45.0	9.9	53.8	5.6	9.6	4.3	3.7	0.7	601.8	270.2	11.4	2.8
45-59y	66.5	8.4	96.2	2.1	85.0	4.1	92.8	3.5	57.3	12.0	30.5	8.5	15.6	4.4	3.7	0.7	168.8	36.6	19.3	4.4
60-69y	71.5	4.8	97.9	2.2	92.0	4.4	95.3	3.4	53.6	10.2	43.1	8.2	16.1	4.4	3.9	0.7	97.3	20.0	18.5	7.3
70+y	79.1	4.3	95.3	2.2	96.9	2.2	98.7	1.3	45.3	7.6	40.6	8.4	14.1	3.6	3.8	0.7	123.7	31.0	5.8	4.5
Education Years																				
0																				
1-5	90.2	10.0	100.0	0.0	100.0	0.0	100.0	0.0	35.4	4.4	10.9	11.6	0.0	0.0	4.2	0.8	100.5	0.5	0.0	0.0
6-11	66.9	4.9	92.7	1.8	91.9	1.4	95.3	1.6	42.3	6.1	40.6	3.7	10.8	2.1	3.8	0.6	367.2	171.7	12.1	2.8
12+	50.8	3.4	94.4	1.3	89.7	2.8	92.7	2.3	48.5	7.3	45.7	5.4	13.7	2.0	3.6	0.6	271.1	45.9	17.3	2.2
Income Quintiles																				
Q1	79.5	5.4	95.8	2.6	92.4	5.8	90.5	6.3	38.6	4.8	27.6	6.5	12.9	3.2	3.9	0.8	83.2	22.0	13.3	5.3
Q2	59.4	6.4	93.3	2.0	90.4	2.0	96.8	1.9	52.3	7.5	36.7	8.0	8.4	3.1	3.9	0.7	114.2	24.7	13.0	5.5
Q3	48.8	5.3	98.6	1.4	90.9	2.6	92.2	3.5	57.6	18.9	42.9	8.5	12.5	2.8	3.8	0.8	313.4	104.3	26.2	6.8
Q4	59.9	4.9	92.4	3.2	90.2	4.7	95.5	2.8	38.7	6.6	53.5	5.7	12.0	4.0	3.3	0.8	745.2	414.0	7.7	3.4
Q5	43.3	6.3	88.6	3.3	92.3	2.7	94.6	2.8	39.7	7.9	56.3	7.1	16.2	4.5	3.5	0.6	381.5	102.3	14.8	4.1
Condition																				
Child-Visit	35.1	7.7	89.9	5.4	89.9	4.9	95.5	5.0	45.9	13.2	65.9	13.8	13.8	5.8	3.1	0.8	204.0	64.7	19.9	7.5
Fever	72.7	11.2	88.7	5.5	83.6	6.3	100.0	0.0	27.7	6.5	40.5	9.2	4.9	5.1	3.4	0.8	210.7	26.6	18.2	8.0
Childbirth	26.1	10.2	95.5	3.6	95.5	3.6	97.8	2.3	21.2	3.2	61.9	9.0	3.2	3.2	3.3	1.0	1,187.7	290.3	8.1	3.6
Arthritis	53.9	14.3	69.6	13.4	86.3	9.4	85.1	10.2	53.6	18.7	46.6	17.1	33.6	14.6	4.5	0.9	60.5	22.4	7.3	7.2
Asthma	74.4	16.0	85.0	14.8	85.2	14.6	100.0	0.0	31.4	9.8	33.2	15.8	0.0	0.0	3.2	1.1	43.6	3.6	18.2	13.0
Heart-Disease	72.0	8.4	97.0	2.9	96.8	3.4	96.4	3.7	43.1	8.5	33.0	8.7	15.2	5.4	3.3	0.7	123.1	33.3	22.0	10.1
Injury	52.3	12.2	90.9	5.2	90.9	5.2	90.9	5.2	36.9	7.4	44.1	15.0	0.0	0.0	3.9	0.9	242.6	183.4	16.6	7.1
Minor-Surgery	37.9	10.4	100.0	0.0	96.6	3.6	100.0	0.0	63.6	24.1	25.7	8.5	27.0	11.0	4.2	0.9	97.1	53.9	9.3	5.0
Other	65.1	4.4	95.2	1.1	89.2	2.6	91.7	2.4	52.8	8.4	43.3	5.6	12.7	2.6	3.8	0.6	226.2	41.6	15.2	2.6
Ownership																				
Government	56.6	3.8	94.3	1.1	91.2	1.8	94.2	1.3	43.1	5.4	40.2	3.9	12.1	1.6	3.8	0.6	118.9	17.2	12.7	1.3
Private	72.4	4.7	90.6	3.6	88.4	3.1	92.2	3.2	61.2	20.8	58.2	7.7	12.6	6.1	3.3	0.8	990.3	365.0	24.9	5.6
NGO																				
Other	55.3	35.0	100.0	0.0	100.0	0.0	100.0	0.0	43.9	11.0	44.7	35.0	0.0	0.0	3.1	0.8	500.5	0.5	55.3	35.0
Self-Assessed Health																				
Very-Good	31.6	11.0	93.2	6.8	93.2	6.8	100.0	0.0	29.0	7.0	48.9	11.8	9.9	8.2	4.0	1.4	226.0	81.8	16.7	9.7
Good	34.8	6.2	97.9	1.7	94.9	2.0	97.8	1.8	31.1	3.2	42.7	6.2	11.0	2.7	3.5	0.6	277.2	97.4	1.3	1.5
Moderate	60.4	4.3	93.7	1.7	90.0	1.9	94.6	2.2	45.6	5.1	42.4	4.7	12.7	2.2	3.6	0.6	367.1	160.0	18.6	3.4
Bad	85.9	5.2	90.3	4.5	88.5	6.5	87.7	6.5	66.7	16.4	42.1	8.6	14.0	4.2	3.9	0.7	170.6	23.5	17.1	5.3
Very-Bad	90.2	11.6	86.7	5.0	86.7	5.0	86.7	5.0	53.5	29.8	39.5	8.9	0.0	0.0	5.0	0.6	553.2	177.3	36.4	10.4
TOTAL	58.7	3.3	93.8	1.1	90.9	1.6	94.0	1.3	45.5	6.3	42.6	4.1	12.1	1.4	3.7	0.6	310.6	82.6	14.6	1.5

This table looks at various characteristics of a visit to a hospital inpatient care facility, for those who utilized such services in the past 3 years (Q7200, Q7201 and Q7402). Characteristics of a visit reported here include:

(1) The percent of patients who stayed 6 days or more at an inpatient facility during their last visit (Q7404).

(2) Patients' rating of *skills, equipment, and drug supplies* of the provider as "adequate": percent of patients who reported "Yes" to questions Q7405, Q7406 and Q7407, respectively.

(3) Barriers or facilitators to care access have been reported here for those who utilized inpatient care services in the last 3 years. They include:

(a) *Mean time taken to reach facility*: patient reported times from Q7408 were used to calculate averages across sample sub-groups.

(b) *Patients using private motor vehicles*: percent of patients who reported using a "private car or motorcycle" to get to the facility in Q7409.

(c) *Patients waiting more than a month to be admitted*: percent of patients who reported waiting more than a month to be admitted in Q7410.

(d) *Mean number of patients sleeping in same room*: averages across sample sub-groups have been constructed for numbers reported in Q7417.

(c) *Mean cost of visit*: patient reported costs in Q7411-Q7415 were summed up for an individual and then averaged across sample sub-groups.

(d) *Perceived discrimination*: percent of patients who reported "Yes" to any form of discrimination asked in Q7433-Q7439.

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, reason for seeking care (condition), ownership (of health facility), and self-assessed health. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership, condition and self-assessed health sub-groups were constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services. The sub-group "Condition" used information from Q7403 ("Which of the following best describes the reason for your [child's] last overnight stay?"). The eight categories of Q7403 include high fever, diarrhoea, or cough; childbirth; arthritis; asthma; heart disease; bodily injury; minor surgery; and other. Self-assessed health was constructed using information from Q2000 ("In general, how would you rate your health today as?") in the WHS. Respondents were asked to select one of the following five categories: "Very good", "Good", "Moderate", "Bad" and "Very bad".

7.5.1 Patient assessment of responsiveness domains for hospital inpatient services: percent reporting "Moderate", "Bad" or "Very bad" - 1

	Prompt Attention				Dignity				Communication				Autonomy			
	Travel Time		Wait Time		Talked Respectfully		Privacy		Clear Explanation		Time for Questions		Treatment Information		Involvement	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex																
Female	32.8	3.3	25.2	2.5	12.5	2.2	17.8	2.8	25.4	3.2	28.5	4.0	41.8	4.0	44.0	3.8
Male	28.8	4.4	26.0	3.8	20.7	3.8	15.2	3.5	28.5	3.4	35.3	5.6	49.5	5.4	53.5	5.6
Area of Residence																
Urban	33.8	4.0	29.2	3.1	16.9	3.3	17.0	3.0	29.2	2.5	36.6	3.8	46.6	4.3	53.0	3.9
Rural	26.8	5.1	16.9	4.4	10.9	3.2	17.0	4.4	20.1	5.1	17.1	5.0	38.8	6.0	33.3	4.7
Age Group																
18-29y	25.5	5.8	24.3	5.2	24.4	5.9	30.3	7.8	34.2	6.7	41.7	7.4	50.6	8.2	52.6	7.5
30-44y	30.6	4.8	28.4	3.5	10.1	2.9	18.9	4.4	23.9	4.8	25.2	6.5	43.7	6.2	37.3	4.7
45-59y	27.6	7.8	27.8	3.5	22.1	7.3	15.1	4.4	28.8	6.7	27.0	3.9	41.8	5.6	49.2	5.0
60-69y	38.1	6.4	21.8	7.1	2.1	2.1	5.9	3.4	24.9	7.0	36.4	5.9	45.4	6.6	53.2	9.0
70+y	39.1	7.6	22.7	4.7	12.9	4.3	11.9	4.0	19.1	4.6	25.4	5.6	39.8	6.4	44.8	8.5
Education Years																
0																
1-5	41.8	19.0	30.9	16.1	0.0	0.0	0.0	0.0	30.9	16.1	15.6	12.2	15.6	12.2	26.5	15.5
6-11	28.9	3.3	23.9	3.1	14.6	2.7	14.1	3.8	30.4	3.4	23.5	3.7	43.7	5.7	56.3	4.4
12+	33.2	4.8	26.3	3.6	16.1	3.0	20.1	2.8	22.9	2.9	36.8	4.4	45.9	3.8	40.7	4.2
Income Quintiles																
Q1	44.3	6.2	27.2	5.0	15.4	4.5	13.7	4.3	32.7	5.5	26.4	6.6	45.6	7.7	47.7	5.5
Q2	29.1	4.8	27.3	5.4	15.1	3.6	14.8	4.0	20.8	4.4	24.7	5.3	40.1	6.1	45.2	6.1
Q3	29.2	8.8	23.3	6.6	25.0	6.4	21.1	6.9	25.3	5.6	34.9	7.2	50.0	10.4	52.2	8.7
Q4	30.7	7.5	20.4	3.6	14.2	3.8	15.8	4.7	30.6	8.4	28.1	5.5	36.6	6.6	46.0	7.1
Q5	25.4	4.4	29.9	7.1	5.5	2.0	21.3	5.3	23.6	5.4	42.4	7.0	50.7	7.0	43.3	5.5
Condition																
Child-Visit	31.2	8.1	38.7	7.1	16.2	8.7	21.7	7.0	26.6	8.2	18.8	11.8	54.5	13.4	64.3	11.4
Fever	13.5	8.5	21.9	8.0	14.9	10.2	20.3	7.8	44.8	11.2	26.6	11.7	41.7	12.7	57.5	12.5
Childbirth	5.7	2.9	6.8	4.5	13.4	4.8	16.7	4.0	22.4	6.5	26.3	10.7	25.1	11.0	34.6	11.7
Arthritis	21.4	14.4	49.4	13.5	8.6	8.4	17.3	11.2	26.3	12.3	31.4	16.5	57.5	18.4	56.6	18.5
Asthma	28.8	11.8	25.4	16.8	0.0	0.0	0.0	0.0	14.8	14.6	0.0	0.0	29.7	20.6	58.6	12.5
Heart-Disease	36.9	7.0	25.8	6.1	13.3	6.9	13.4	6.3	15.9	5.3	35.0	5.8	50.7	8.7	48.8	7.0
Injury	36.5	12.9	30.0	13.2	18.0	9.4	31.7	13.7	35.8	13.3	49.6	13.6	55.8	12.4	56.9	13.2
Minor-Surgery	50.4	10.4	34.6	10.5	17.3	8.4	16.4	5.9	20.5	6.9	24.7	9.4	37.4	10.5	39.1	11.4
Other	36.4	3.7	25.7	3.7	16.4	3.8	16.3	3.3	27.6	4.0	31.1	4.8	46.3	4.0	47.0	5.3
Ownership																
Government	32.6	3.0	26.6	2.3	14.9	2.6	17.9	2.8	28.3	2.9	31.2	3.3	44.4	3.9	47.6	3.8
Private	23.7	9.4	18.8	6.4	16.7	4.3	11.6	3.9	11.9	4.2	25.5	6.0	42.2	7.2	41.6	4.9
NGO																
Other	55.3	35.0	0.0	0.0	0.0	0.0	0.0	0.0	55.3	35.0	55.3	35.0	55.3	35.0	55.3	35.0
Self-Assessed Health																
Very-Good	17.0	12.3	9.3	9.7	7.3	7.3	15.9	10.1	23.8	12.3	14.2	9.7	24.5	12.6	23.5	13.3
Good	14.3	3.4	20.1	3.8	8.5	3.6	16.5	3.5	15.4	2.5	28.4	6.7	37.0	7.4	43.4	4.8
Moderate	35.3	3.4	25.2	3.5	17.1	2.7	19.8	4.1	29.6	4.0	30.1	5.2	43.8	4.9	48.1	4.5
Bad	43.9	6.1	34.3	6.8	15.9	6.6	10.8	4.5	32.3	7.1	37.4	7.3	56.5	8.2	52.6	9.3
Very-Bad	50.4	13.0	37.4	10.6	37.4	10.6	13.3	5.0	24.2	10.5	37.4	10.6	60.2	15.0	50.7	12.7
TOTAL	31.6	3.0	25.4	2.2	15.0	2.4	17.0	2.5	26.3	2.6	30.6	3.3	44.2	3.5	46.9	3.6

The following table reports the percent of people perceiving poor responsiveness in hospital inpatient care facilities, where "poor" is defined as a rating of "Moderate", "Bad" or "Very bad" in questions Q7418-Q7432 which have 5 response options (including "good" and "very good".. Ratings for each of the eight domains of hospital inpatient care responsiveness (including 15 questions) by patients have been presented here. There are two questions each for seven of the eight domains; the domain of choice has only one question. The following questions from the survey have been used to determine patient assessment of each responsiveness domain:

- (1) *Prompt attention*: travel time (Q7418) and wait time (Q7419).
- (2) *Dignity*: talked respectfully (Q7420) and privacy (Q7421).
- (3) *Communication*: clear explanation (Q7422) and time for questions (Q7423).
- (4) *Autonomy*: treatment information (Q7424) and involvement (Q7425).
- (5) *Confidentiality*: talk privately (Q7426) and confidentiality of records (Q7427).
- (6) *Choice of health care provider*: Q7428.
- (7) *Basic amenities*: cleanliness (Q7429) and space (Q7430).
- (8) *Social support*: family visit (Q7431) and external contact (Q7432).

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, reason for visit, ownership (of health facility), and self-assessed health. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership, condition and self-assessed health sub-groups were constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services. The sub-group "Condition" used information from Q7403 ("Which of the following best describes the reason for your [child's] last overnight stay?"). The eight categories of Q7403 include high fever, diarrhoea, or cough; childbirth; arthritis; asthma; heart disease; bodily injury; minor surgery; and other. Self-assessed health was constructed using information from Q2000 ("In general, how would you rate your health today as?") in the WHS. Respondents were asked to select one of the following five categories: "Very good", "Good", "Moderate", "Bad" and "Very bad".

7.5.2 Patient assessment of responsiveness domains for hospital inpatient services: percent reporting "Moderate", "Bad" or "Very bad" - 2

	Confidentiality		Confidentiality of records		Choice of health care provider		Basic Amenities		Social Support					
	Talk Privately						Cleanliness		Space		Family Visit		External Contact	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex														
Female	24.5	4.0	17.9	2.6	55.9	3.1	21.5	3.0	31.9	4.3	14.8	2.6	27.1	3.1
Male	31.4	3.5	18.3	3.5	59.6	4.6	15.7	4.6	25.8	4.1	13.9	4.3	23.3	4.4
Area of Residence														
Urban	31.8	2.4	19.7	2.8	59.3	3.2	19.6	3.8	31.4	3.9	17.5	2.5	25.7	2.2
Rural	15.1	4.3	14.2	3.9	51.9	6.9	19.9	5.4	27.1	5.8	7.9	2.5	26.5	5.8
Age Group														
18-29y	36.1	8.7	25.8	5.6	61.6	6.9	29.6	6.9	42.0	7.9	26.1	5.4	37.0	8.0
30-44y	18.2	4.6	20.8	4.0	54.9	5.8	22.1	5.0	33.0	6.2	17.3	4.4	21.2	5.0
45-59y	30.2	4.8	14.7	5.1	53.1	4.8	11.8	3.9	23.9	5.8	8.0	4.5	23.2	4.1
60-69y	26.7	5.8	17.7	5.0	50.7	8.0	23.7	5.3	31.7	5.6	13.4	3.7	25.8	6.3
70+y	22.0	5.0	8.9	5.7	65.0	6.0	12.9	4.8	20.2	6.1	8.2	3.4	23.6	6.2
Education Years														
0														
1-5	15.6	12.2	0.0	0.0	63.6	17.5	0.0	0.0	48.4	20.5	0.0	0.0	43.6	24.3
6-11	25.3	3.6	14.0	3.7	54.9	4.0	15.0	4.2	25.9	4.5	9.1	1.6	18.3	3.0
12+	28.2	3.5	21.6	4.4	58.3	3.6	24.3	3.8	32.4	4.2	19.5	3.0	31.1	3.2
Income Quintiles														
Q1	20.5	5.0	5.3	4.2	56.7	7.1	11.9	3.8	25.8	6.1	8.4	6.1	28.0	8.2
Q2	27.0	6.0	20.5	5.1	57.6	5.6	15.8	4.5	21.8	7.7	14.7	4.1	24.7	5.8
Q3	30.4	10.0	19.9	6.9	64.6	10.0	23.5	6.5	42.9	9.1	16.5	4.7	28.4	5.6
Q4	24.0	6.1	11.0	5.7	50.8	7.2	13.2	4.5	29.7	5.3	11.7	4.2	15.8	4.3
Q5	32.8	6.3	30.6	7.2	58.2	6.3	37.6	6.2	33.5	6.3	22.8	5.8	33.5	5.7
Condition														
Child-Visit	18.4	6.8	18.9	10.8	64.0	8.1	21.6	8.4	35.5	8.6	22.8	7.9	37.0	11.1
Fever	40.3	8.7	26.6	9.9	46.4	10.8	23.5	8.6	55.3	11.6	18.6	8.5	27.9	11.1
Childbirth	22.2	9.4	18.9	8.0	46.5	10.4	18.2	8.6	21.9	8.5	20.5	6.2	34.1	7.5
Arthritis	23.6	12.2	0.0	0.0	66.3	17.0	27.0	17.2	17.1	10.1	0.0	0.0	0.0	0.0
Asthma	32.9	14.1	14.8	14.6	51.0	25.2	25.4	16.8	47.0	22.9	0.0	0.0	25.4	16.8
Heart-Disease	31.4	7.2	19.3	9.7	58.2	6.8	18.7	7.6	19.4	8.2	12.8	5.6	30.6	6.4
Injury	38.4	12.8	23.9	9.4	60.5	12.7	39.7	10.4	48.9	12.2	32.6	11.9	41.6	12.4
Minor-Surgery	23.1	7.6	9.7	6.6	53.0	8.1	20.5	6.1	39.3	9.1	13.0	7.3	28.3	9.0
Other	23.9	5.0	18.1	3.7	60.1	4.4	16.0	3.4	26.7	4.4	12.6	2.7	22.4	3.0
Ownership														
Government	28.1	3.1	18.5	2.6	58.3	3.3	20.5	2.8	30.5	3.0	14.1	2.1	25.9	2.6
Private	15.5	4.0	12.6	5.4	49.0	8.4	12.6	6.1	25.7	8.7	15.2	5.4	24.7	7.8
NGO														
Other	55.3	35.0	55.3	35.0	55.3	35.0	55.3	35.0	55.3	35.0	55.3	35.0	55.3	35.0
Self-Assessed Health														
Very-Good	6.8	6.8	0.0	0.0	48.4	14.9	0.0	0.0	30.1	13.3	41.3	10.7	22.7	12.9
Good	24.7	4.4	24.0	5.4	49.8	5.9	24.0	6.0	37.5	5.1	17.0	6.2	30.6	5.8
Moderate	26.1	4.1	14.6	3.3	57.5	5.2	19.9	4.3	29.3	3.5	10.6	3.2	22.4	3.8
Bad	34.4	7.7	16.0	6.9	66.6	6.2	16.5	6.4	14.8	6.6	14.8	5.2	26.6	7.0
Very-Bad	30.6	13.2	49.3	12.7	62.6	10.6	26.5	10.0	76.9	9.8	24.2	10.5	47.3	9.5
TOTAL	26.6	2.9	18.0	2.4	57.0	2.9	19.7	3.1	30.0	3.5	14.6	2.0	25.9	2.4

The following table reports the percent of people perceiving poor responsiveness in hospital inpatient care facilities, where "poor" is defined as a rating of "Moderate", "Bad" or "Very bad" in questions Q7418-Q7432 which have 5 response options (including "good" and "very good".. Ratings for each of the eight domains of hospital inpatient care responsiveness (including 15 questions) by patients have been presented here. There are two questions each for seven of the eight domains; the domain of choice has only one question. The following questions from the survey have been used to determine patient assessment of each responsiveness domain:

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- (2) *Dignity*: talked respectfully (Q7420) and privacy (Q7421).
- (3) *Communication*: clear explanation (Q7422) and time for questions (Q7423).
- (4) *Autonomy*: treatment information (Q7424) and involvement (Q7425).
- (5) *Confidentiality*: talk privately (Q7426) and confidentiality of records (Q7427).
- (6) *Choice of health care provider*: Q7428.
- (7) *Basic amenities*: cleanliness (Q7429) and space (Q7430).
- (8) *Social support*: family visit (Q7431) and external contact (Q7432).

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, reason for visit, ownership (of health facility), and self-assessed health. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

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7.6 Importance of different domains of responsiveness: percent reporting "Extremely Important"

	Prompt Attention		Dignity		Communication		Autonomy		Confidentiality		Choice		Basic Amenities		Social Support	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex																
Female	33.3	1.8	37.2	1.8	43.6	2.0	22.3	1.8	39.7	2.0	26.9	2.8	29.0	2.2	26.3	1.8
Male	30.6	2.6	28.9	2.7	29.6	3.2	18.9	2.1	30.8	3.4	27.0	2.5	21.4	2.1	19.8	2.5
Area of Residence																
Urban	31.3	1.6	36.5	1.5	39.3	2.4	21.9	1.4	35.2	1.9	27.8	2.4	25.7	1.6	22.4	1.5
Rural	34.6	4.7	29.3	4.4	36.9	4.3	19.3	4.0	39.4	4.4	25.1	4.5	27.7	3.1	27.3	4.4
Age Group																
18-29y	32.0	3.3	42.7	3.5	45.5	4.3	24.6	3.4	50.0	4.9	29.6	3.2	33.7	4.1	29.0	3.3
30-44y	31.8	3.5	34.0	2.9	42.7	4.8	23.4	2.9	44.7	2.3	28.8	2.7	27.3	2.8	28.2	3.1
45-59y	35.5	3.8	33.3	3.2	38.9	2.6	18.3	3.0	33.1	3.0	29.3	3.5	27.0	4.1	22.1	2.9
60-69y	27.8	3.1	34.0	4.1	31.2	5.5	18.3	2.8	30.9	3.6	22.3	3.2	17.9	2.8	19.0	3.7
70+y	32.3	3.3	27.9	3.4	31.5	4.5	22.2	3.6	21.1	3.2	21.5	5.3	24.6	4.0	20.3	3.0
Education Years																
0																
1-5	22.0	6.2	4.6	4.6	14.0	8.6	4.7	5.0	4.7	5.0	4.7	5.0	15.1	9.2	4.7	5.0
6-11	30.5	2.3	30.2	3.1	36.0	2.9	18.8	1.8	31.8	2.8	22.7	2.7	24.7	1.9	24.5	2.3
12+	33.9	2.4	38.6	2.6	41.5	2.1	23.7	2.1	41.1	2.4	31.2	2.4	28.0	2.7	23.8	2.0
Income Quintiles																
Q1	24.8	3.4	22.7	3.1	30.6	2.9	14.9	2.2	25.2	3.7	17.0	2.5	23.6	3.0	20.0	2.7
Q2	25.5	2.8	26.1	3.1	29.0	3.1	17.1	3.3	28.0	3.3	19.2	2.4	19.9	2.3	18.3	2.4
Q3	36.7	3.5	34.5	2.9	38.7	3.3	21.2	2.6	38.1	3.8	27.0	3.0	25.8	5.0	22.9	5.3
Q4	33.4	2.5	42.6	3.6	45.0	3.5	24.4	3.5	40.2	2.4	30.3	3.8	29.5	2.5	24.4	2.5
Q5	41.5	3.7	45.2	3.6	49.8	5.0	26.2	3.7	51.0	4.2	40.1	4.7	32.7	3.4	34.2	4.3
Ownership																
Government	32.7	2.1	35.8	2.3	40.3	2.4	20.8	1.8	36.2	2.2	26.0	2.1	27.8	1.6	23.3	1.9
Private	31.8	4.1	35.3	3.8	38.3	6.3	21.5	3.1	39.8	3.7	31.8	4.5	27.2	4.9	29.0	4.6
NGO	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0
Other	28.3	17.7	28.3	17.7	33.2	19.4	15.3	14.3	28.3	17.7	37.4	20.6	15.3	14.3	15.3	14.3
Self-Assessed Health																
Very-Good	34.4	5.3	42.0	5.6	50.4	6.5	16.6	3.8	48.5	6.3	31.5	5.4	31.5	5.9	33.6	6.7
Good	32.2	2.1	37.1	2.4	42.2	2.4	24.1	2.4	45.1	2.7	29.9	2.3	27.9	1.7	24.4	2.0
Moderate	33.8	2.4	35.1	2.3	36.9	2.6	21.6	2.6	34.6	2.6	26.9	3.0	27.5	2.9	25.5	2.5
Bad	25.4	3.9	22.0	4.1	31.2	4.2	16.3	2.7	21.0	3.4	19.3	4.6	16.5	3.3	12.7	3.3
Very-Bad	34.6	10.2	23.1	7.8	34.7	13.8	11.3	6.1	14.0	7.4	17.8	9.4	19.3	9.5	17.7	8.4
Type of Care																
Ambulatory-Adult	32.8	2.2	34.6	2.5	41.5	2.4	21.1	2.5	37.0	2.3	27.8	3.1	26.1	2.8	25.8	2.4
Ambulatory-Child	28.2	5.0	36.1	7.1	43.8	5.7	26.9	6.6	55.8	6.2	34.9	5.8	25.2	4.6	28.2	6.4
Inpatient-Adult	47.0	6.3	42.6	5.3	32.7	8.1	21.8	6.7	28.5	4.0	28.6	5.7	33.3	5.6	20.6	4.7
Inpatient-Child	23.0	16.2	11.5	11.2	24.9	14.3	21.5	19.3	11.5	11.2	11.5	11.2	35.0	18.0	13.5	10.7
Non-Users	29.7	2.4	31.7	2.1	35.5	2.9	20.1	2.0	34.1	2.7	24.0	2.4	25.3	2.0	21.5	1.9
TOTAL	32.3	1.8	34.2	1.7	38.6	2.2	21.1	1.6	36.5	1.9	27.0	2.3	26.3	1.5	23.9	1.7

This table shows the percent of people who rated a responsiveness domain as "Extremely Important". All survey respondents were queried on their perception of the importance of each of the eight responsiveness domains in section 7100 of the WHS where each domain was described in detail (Q7100-Q7107).

Respondents were asked to say whether the domain was "Extremely Important", "Very Important", "Moderately Important", "Slightly Important" or "Not

Important".

Results are reported for the total WHS sample (category: "TOTAL"), and by the following sample sub-groups: sex, area of residence, age group, years of education, income quintiles, ownership (of health facility), self-assessed health, and type of care. Mean values and standard errors (SE) are reported for each category.

Sub-groups common to other tables were constructed in the same manner. Common sub-groups include sex (Q1001), area of residence (Q0104), age group (regrouping of reported age in Q1002), years of education (Q1010) and income quintiles. To determine income and subsequently income quintiles, an asset index was constructed for each household using responses to section 0700 on "Permanent Income Indicators" from the WHS household questionnaire.

Ownership, self-assessed health and type of care sub-groups were constructed uniquely for the responsiveness section's tables. There are four categories of ownership: "Operated by the government" (Government), "Privately operated" (Private), "NGO" and "Other". To construct the ownership sub-group, information was combined from (a) Q7204, Q7205 and Q7301 for those utilizing ambulatory services, and (b) Q7200, Q7201 and Q7401 for those utilizing hospital inpatient services. Self-assessed health was constructed using information from Q2000 ("In general, how would you rate your health today as?") in the WHS. Respondents were asked to select one of the following five categories: "Very good", "Good", "Moderate", "Bad" and "Very bad". Type of care is a constructed sample sub-group combining information from Q7000, Q7001 and Q7016. There are five categories of type of care: "Ambulatory adult", "Ambulatory child", "Inpatient adult", "Inpatient child" and "Non users".

8.0 Expenditure Background Indicators (2002)

GDP per capita (\$)	5,155
Total health expenditure per capita (\$)	263
Total population (000)	1,338
Life expectancy at birth (Both sexes)	71.1
Life expectancy at birth (male)	65.1
Life expectancy at birth (female)	77.1
Healthy life expectancy at birth (Both sexes)	64.1
Healthy life expectancy at birth (Male)	59.2
Healthy life expectancy at birth (Female)	69.0
Government funded health expenditure as a percentage of total health expenditure	76.3
Social security funded health expenditure as a percentage of total health expenditure	65.6
Private health insurance premiums as a percentage of total health expenditure	1
Out-of-pocket payment as a percentage of total health expenditure	19.9

8.1 Distribution of health payments across different population groups

	Mean Household expenditure (EXP) in local currency	% Poor	% Impoverished	% Catastrophic	OOP % EXP	OOP % non-subsistence spending	Mean OOP in local currency
Catastrophic							
No	4,406	18.0	2.8		5.1	9.2	214
Yes	3,392	37.7	16.1		38.2	61.8	1519
Poor							
No	5,075		6.4	13.2	9.1	15.7	515
Yes	1,144		0.0	29.5	16.5	26.3	121
Insurance							
No	1,806	52.6	0.0	0.0	1.9	10.3	24
Yes	4,275	20.8	5.1	16.9	10.8	18.1	438
Residence							
rural	3,684	29.8	2.8	18.2	9.4	18.5	313
urban	4,483	17.5	6.0	16.0	11.2	17.8	484
Income_Quintile							
1st(poorest)	1,128	100.0	0.0	29.9	16.8	26.8	122
2nd	2,233	2.6	22.4	15.2	7.9	17.1	173
3rd	3,437	0.0	0.6	12.7	8.9	17.2	281
4th	4,655	0.0	0.4	12.5	9.3	15.8	410
5th(richest)	9,945	0.0	0.0	12.1	10.1	12.7	1189
total	4,237	21.3	5.0	16.7	10.6	18.0	431

OOP: Out of pocket

Household consumption expenditure (EXP) comprises both monetary and in-kind payment on all goods and services and the money value of the consumption of home-made products.

Poor - a household is considered poor when its total household expenditure is smaller than its subsistence spending
Impoverishment - a non-poor household is impoverished by health payment when it becomes poor after paying for health services.

Catastrophic health expenditure occurs when a household's total out-of-pocket health payments equals or exceeds 40% of the households capacity to pay or non-subsistence spending.

Out of pocket health payments (OOP) refer to payments made by households at the point they receive health services. It includes doctor's consultation fees, purchases of medication and hospital bills. Spending on alternative and/or traditional medicine is included. Expenditure on health related transportation and special nutrition is excluded. Insurance reimbursements are also excluded.

Subsistence spending - household subsistence spending is the minimum requirement to maintain a basic life in a society. A poverty line is used in the analysis as subsistence spending.

Food expenditure is the amount spent on all foodstuffs by the household plus the value of the family's own food production consumed within the household. It excludes expenditure on alcoholic beverages, tobacco and food consumption outside the home (e.g hotel and restaurants).

Household capacity to pay - is defined as a household's non-subsistence spending.

8.2 Percent distribution of structure of out-of-pocket health payments

	Inpatient	Outpatient	Traditional	Drugs	Other	Total
Catastrophic						
No	5.0	3.6	1.3	57.4	32.7	100
Yes	1.6	11.4	2.5	23.5	61.0	100
Poor						
No	3.1	8.4	2.0	34.9	51.6	100
Yes	1.4	3.7	2.8	78.1	14.1	100
Insurance						
No	25.4	0.0	0.0	74.6	0.0	100
Yes	3.0	8.2	2.0	37.5	49.4	100
Residence						
rural	1.9	4.1	0.7	46.7	46.7	100
urban	3.3	9.3	2.4	34.8	50.1	100
Income_Quintile						
1st(poorest)	1.4	3.7	2.8	77.8	14.3	100
2nd	0.6	1.1	0.3	80.5	17.5	100
3rd	2.4	2.3	0.3	77.2	17.8	100
4th	3.4	3.0	1.0	53.1	39.5	100
5th(richest)	3.5	12.8	2.9	12.5	68.3	100
total	3.0	8.2	2.0	37.5	49.3	100

8.3 Financial sources used by households for paying for health services

	Savings	Sold Items	Borrow from relatives &	Borrow from others	Health insurance	Current Income	Other
OOP%non_subsistence_spending							
less than 10%	7.9	0.1	5.6	2.0	15.1	78.3	2.1
10-20%	17.5	1.0	6.5	1.5	22.6	91.4	2.5
20-40%	14.4	2.6	11.2	8.4	16.2	90.7	0.5
above 40%	16.6	0.0	8.5	3.3	17.3	88.3	2.8
Hospitalization							
No	11.6	0.2	6.8	2.6	14.4	83.3	2.2
Yes	12.6	2.3	8.5	5.7	27.2	86.6	0.9
Insurance							
No	0.0	12.1	3.0	15.1	0.0	51.9	0.0
Yes	12.0	0.4	7.2	3.0	17.0	84.4	2.0
Residence							
rural	9.7	0.6	4.8	2.5	17.5	80.2	1.7
urban	12.8	0.6	8.1	3.5	16.4	85.6	2.1
Income_Quintile							
1st(poorest)	5.0	1.1	7.8	2.5	12.4	78.8	1.6
2nd	11.1	0.9	8.6	2.2	15.9	85.1	1.6
3rd	10.7	0.5	6.0	3.4	14.7	88.0	3.0
4th	13.6	0.2	5.8	4.3	18.1	87.1	1.0
5th(richest)	18.8	0.2	7.1	3.7	22.7	81.1	2.9
total	11.8	0.6	7.1	3.2	16.7	83.9	2.0

8.4 Insurance Coverage

	Insured	SE	Mandatory Insurance	SE	Voluntary Insurance	SE	Insured as dependent	SE	Mandatory and Voluntary	SE
Q1(poorest)	20.0	1.2	20.1	1.1	0.0	0.0	5.7	5.1	0.0	0.0
Q2	19.3	1.5	19.2	1.6	30.8	26.4	14.6	8.0	30.8	26.4
Q3	21.0	1.4	21.0	1.5	0.0	0.0	22.3	13.0	0.0	0.0
Q4	20.1	1.2	20.1	1.2	42.7	30.0	22.9	13.0	42.7	30.0
Q5(richest)	19.6	1.7	19.6	1.7	26.4	23.9	34.5	10.1	26.4	23.9
Total	100		100		100		100		100	
Number	2,538.0		2,517.0		3.0		27.0		3.0	

10.1 Inability to control the important things in life - q8000

	Never	SE	Almost never	SE	Sometimes	SE	Fairly often	SE	Very often	SE	Missing	SE	N
Gender													
Male	51.4	2.7	21.7	2.7	21.5	2.1	4.2	0.7	0.6	0.3	0.8	0.4	450
Female	45.5	2.4	22.7	1.6	26.4	1.8	4.2	0.7	0.4	0.3	0.8	0.4	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	49.1	2.2	21.6	1.8	23.9	1.4	4.6	0.5	0.2	0.1	0.6	0.2	704
Rural	45.9	4.6	23.8	2.9	25.0	3.4	3.2	0.8	1.0	0.6	1.1	0.5	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	36.6	3.9	21.4	2.9	31.8	4.5	8.0	2.0	1.3	0.7	0.9	0.6	193
Q2	40.8	4.4	24.0	2.6	28.1	3.4	4.5	1.3	0.9	0.6	1.7	0.9	187
Q3	53.6	3.5	16.8	1.8	24.0	3.1	4.8	1.3	0.3	0.3	0.5	0.3	207
Q4	51.4	5.3	23.7	3.1	22.2	3.5	2.7	1.0	0.0	0.0	0.0	0.0	220
Q5(richest)	56.7	4.2	25.1	2.8	15.9	2.8	1.3	0.7	0.0	0.0	0.9	0.5	192
M	56.6	12.5	28.0	9.0	15.3	11.8	0.0	0.0	0.0	0.0	0.0	0.0	12
Age													
18-29	48.4	4.6	26.0	3.4	23.6	3.4	1.7	1.3	0.0	0.0	0.4	0.4	224
30-44	49.2	3.8	21.9	2.8	24.0	2.7	4.6	1.3	0.0	0.0	0.3	0.3	263
45-59	51.7	2.6	22.3	2.4	19.9	2.1	4.8	1.0	0.7	0.5	0.7	0.5	249
60-69	46.7	5.1	20.8	2.6	27.1	4.3	3.0	1.7	1.2	0.9	1.3	0.7	138
70-79	43.7	4.0	18.9	3.1	28.8	4.5	5.1	1.8	0.8	0.9	2.7	1.2	100
80+	33.6	5.7	15.9	4.6	34.7	6.0	13.9	8.4	1.9	1.3	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	48.1	2.1	22.2	1.5	24.2	1.4	4.2	0.4	0.5	0.2	0.8	0.2	1,011

10.2 Inability to cope - q8001

	Never	SE	Almost never	SE	Sometimes	SE	Fairly often	SE	Very often	SE	Missing	SE	N
Gender													
Male	37.5	2.7	27.3	2.5	25.5	2.5	8.0	1.9	1.3	0.6	0.4	0.2	450
Female	29.3	2.3	21.6	1.4	40.0	2.2	6.4	0.9	2.2	0.6	0.6	0.3	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	32.0	2.6	24.6	1.8	33.7	2.2	7.8	1.8	1.6	0.6	0.3	0.1	704
Rural	35.1	3.9	23.1	3.0	33.2	3.7	5.4	1.2	2.1	0.9	1.1	0.5	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	24.4	3.0	17.7	2.7	40.3	5.1	11.4	3.7	4.9	1.7	1.3	0.8	193
Q2	27.8	3.6	27.7	4.0	31.1	2.8	9.6	2.3	3.3	1.2	0.4	0.4	187
Q3	32.8	3.7	19.9	2.5	38.8	4.5	7.5	2.1	0.5	0.5	0.5	0.3	207
Q4	40.5	3.8	24.5	2.8	30.2	3.6	4.3	1.4	0.6	0.6	0.0	0.0	220
Q5(richest)	36.3	4.8	32.0	2.9	28.3	3.7	3.0	1.4	0.0	0.0	0.4	0.4	192
M	62.9	13.5	14.6	10.4	13.8	7.2	8.8	9.0	0.0	0.0	0.0	0.0	12
Age													
18-29	38.7	4.7	27.5	3.3	28.6	4.1	4.8	2.2	0.0	0.0	0.4	0.4	224
30-44	34.0	3.2	27.2	3.7	33.1	2.3	4.0	1.6	1.3	1.0	0.3	0.3	263
45-59	30.6	4.5	22.7	2.7	36.7	2.8	8.6	2.7	0.7	0.7	0.7	0.5	249
60-69	33.6	5.0	20.9	2.4	36.4	5.1	6.6	1.9	2.5	1.0	0.0	0.0	138
70-79	25.2	2.8	19.0	3.1	37.6	5.0	9.8	2.8	6.5	2.6	1.8	1.0	100
80+	24.2	5.3	18.1	5.2	23.0	8.0	27.0	8.6	7.7	3.8	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	32.9	2.0	24.2	1.6	33.5	1.9	7.1	1.2	1.8	0.5	0.5	0.2	1,011

10.3 Satisfaction with your health - q8002

	Very dissatisfied	SE	Dissatisfied	SE	Neither satisfied nor dissatisfied	SE	Satisfied	SE	Very Satisfied	SE	Missing	SE	N
Gender													
Male	3.3	1.0	12.5	1.7	26.4	3.0	49.0	2.5	8.4	1.9	0.4	0.2	450
Female	3.8	0.8	16.5	1.6	25.9	2.5	45.2	3.3	8.0	0.9	0.6	0.3	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	3.5	0.7	15.2	1.3	28.2	2.8	45.7	3.1	7.0	0.6	0.4	0.2	704
Rural	3.8	1.0	13.6	1.8	21.3	2.4	49.6	3.5	11.0	2.4	0.8	0.4	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	5.4	1.3	23.3	3.7	35.2	2.8	29.4	4.2	5.7	1.8	0.9	0.6	193
Q2	5.3	1.7	18.5	1.9	28.4	3.7	42.0	4.4	5.0	1.5	0.9	0.7	187
Q3	3.5	1.0	12.4	2.1	29.5	4.6	47.8	4.0	6.3	1.8	0.5	0.3	207
Q4	1.8	0.9	9.2	1.9	21.0	3.6	55.6	3.4	12.3	2.9	0.0	0.0	220
Q5(richest)	2.4	1.1	10.9	1.6	18.0	4.5	57.8	4.4	10.5	2.3	0.4	0.4	192
M	0.0	0.0	19.1	9.7	8.8	9.0	54.7	15.8	17.4	11.0	0.0	0.0	12
Age													
18-29	1.8	0.8	7.0	1.8	14.8	3.0	56.4	3.0	19.7	3.9	0.4	0.4	224
30-44	2.4	0.9	12.5	1.5	24.6	2.8	52.2	3.2	7.7	1.3	0.6	0.5	263
45-59	4.0	1.3	15.9	2.0	33.2	3.4	40.7	4.6	5.5	1.3	0.7	0.5	249
60-69	6.6	2.3	17.9	2.7	27.7	3.4	45.7	5.4	2.0	1.1	0.0	0.0	138
70-79	4.7	1.8	25.1	3.3	35.5	5.2	31.6	4.9	2.1	1.4	1.0	0.7	100
80+	5.5	2.8	28.8	11.6	27.1	6.6	38.6	8.3	0.0	0.0	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	3.6	0.6	14.7	1.0	26.1	1.9	46.9	2.3	8.2	1.0	0.5	0.2	1,011

10.4 Feeling safe when alone at home - q8011

	Completely safe	SE	Very safe	SE	Moderately safe	SE	Slightly safe	SE	Not safe at all	SE	Missing	SE	N
Gender													
Male	25.1	3.2	34.1	3.2	30.5	2.9	7.4	1.1	2.1	0.5	0.7	0.3	450
Female	16.4	1.6	26.1	2.8	39.3	2.5	15.3	1.9	2.7	0.7	0.2	0.2	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	19.3	1.8	34.4	1.6	32.7	1.5	10.5	0.8	2.7	0.6	0.4	0.2	704
Rural	22.5	3.3	18.7	2.9	41.4	4.0	14.8	1.8	2.0	0.9	0.6	0.4	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	17.8	3.9	21.3	5.0	34.6	3.0	22.4	3.1	3.5	1.0	0.4	0.4	193
Q2	15.5	1.9	31.1	2.5	36.1	3.1	12.4	1.8	4.9	1.7	0.0	0.0	187
Q3	18.4	3.0	34.3	3.7	37.0	4.1	7.6	2.6	1.5	1.0	1.1	0.6	207
Q4	23.9	6.2	33.5	2.4	32.2	4.1	8.5	2.3	1.5	0.6	0.4	0.4	220
Q5(richest)	24.2	3.1	27.5	3.2	37.6	3.7	9.1	1.5	1.4	0.6	0.3	0.3	192
M	38.2	11.4	25.3	5.3	29.3	16.8	7.2	5.0	0.0	0.0	0.0	0.0	12
Age													
18-29	25.8	3.9	38.5	4.8	29.1	4.2	6.1	1.7	0.5	0.5	0.0	0.0	224
30-44	20.6	2.8	34.4	2.8	35.6	3.0	7.1	1.8	1.2	0.8	1.1	0.5	263
45-59	22.2	2.7	26.1	2.6	37.3	2.2	10.3	1.5	3.8	1.1	0.3	0.3	249
60-69	14.2	2.8	21.1	3.9	40.2	5.2	19.6	3.0	4.3	1.6	0.6	0.6	138
70-79	13.0	2.4	23.8	5.1	39.2	5.2	20.2	3.5	3.8	1.6	0.0	0.0	100
80+	13.4	5.9	13.9	5.7	29.9	8.7	37.7	9.5	5.1	2.4	0.0	0.0	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	20.3	1.8	29.7	2.3	35.4	1.8	11.8	0.9	2.5	0.5	0.4	0.1	1,011

10.5 Feeling safe when walking down the street alone after dark - q8012

	Completely safe	SE	Very safe	SE	Moderately safe	SE	Slightly safe	SE	Not safe at all	SE	Missing	SE	N
Gender													
Male	15.3	3.1	21.8	2.3	35.8	2.4	19.7	1.7	5.7	1.4	1.7	0.6	450
Female	5.3	1.9	13.2	1.0	32.1	2.3	31.9	1.6	15.8	2.1	1.7	0.4	561
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	6.7	2.2	17.3	0.8	33.5	1.4	28.0	0.9	13.3	1.8	1.2	0.4	704
Rural	16.9	2.9	16.4	3.4	34.4	3.2	22.8	2.1	6.8	1.3	2.8	0.7	307
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	10.2	3.8	14.5	2.9	27.9	3.3	30.3	2.9	15.6	3.3	1.6	0.8	193
Q2	6.6	2.6	14.9	1.8	35.4	2.2	27.9	2.4	12.7	2.1	2.6	1.1	187
Q3	4.2	1.7	21.9	2.9	36.7	3.5	24.4	4.2	9.7	2.0	3.1	1.0	207
Q4	13.2	4.2	16.4	3.0	37.9	4.2	23.3	3.1	8.0	3.0	1.1	0.8	220
Q5(richest)	14.1	3.1	15.6	2.3	31.2	3.0	27.5	3.1	11.4	3.1	0.3	0.3	192
M	18.0	12.4	40.6	8.7	14.7	10.5	19.5	9.6	7.2	5.0	0.0	0.0	12
Age													
18-29	11.7	4.3	20.0	2.7	36.9	3.2	25.4	2.8	6.0	1.7	0.0	0.0	224
30-44	11.8	2.9	19.0	2.2	37.5	3.9	22.6	2.0	7.6	1.8	1.4	0.5	263
45-59	11.6	3.9	17.1	2.8	32.7	2.9	26.4	3.3	10.9	1.7	1.2	0.5	249
60-69	6.6	2.6	11.6	2.5	32.5	2.8	30.9	3.7	15.9	3.9	2.5	1.7	138
70-79	2.2	1.4	15.4	2.8	27.3	3.4	29.8	4.5	21.1	3.0	4.2	1.8	100
80+	4.2	2.4	8.2	3.8	16.9	5.5	35.1	8.7	28.4	6.6	7.2	2.8	37
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	9.8	2.4	17.0	1.2	33.8	1.4	26.5	1.1	11.3	1.7	1.7	0.4	1,011