

# **REPORT OF MAURITANIA**

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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

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## 2.2.1 Geographic Component of the Survey

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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.

Mauritania is part of the 27 countries where Global Positioning System (GPS) devices have been used during the survey in order to collect the location of each surveyed household.

In order to take advantage of the level of precision given by the use of these devices, but also take into account country respective data confidentiality policies regarding the distribution of such data to third parties, several additional geographical variables have been calculated:

- the weighted centre of gravity of each cluster part of the survey.
- different parameters and indexes giving an indication of the dispersion of the households interviewed in the cluster around its centre of gravity. These parameters and indexes can be used to explain possible heterogeneity in the answers obtained for a same cluster to questions presenting a geography dimension (accessibility for example).

The final geographic subset for Mauritania contains:

- the cleaned information stored in the section 0100 and 0200
- the labels attached to the codes used in the data set for identifying each level of the sampling when available
- the 1st and 2nd administrative level names and codes coming from the Second Administrative Level Boundaries data set project (SALB, [http://www3.who.int/whosis/gis/salb/salb\\_home.htm](http://www3.who.int/whosis/gis/salb/salb_home.htm)) allowing the link with the administrative structure of the country (if not part of the sampling frame).
- the geographic variables described above

The use of the GPS devices offers a large range of application which goes from the production of thematic maps, through the performing of spatial analysis to modelling using the spatial dimension of some of the surveyed data.

The generation of the maps and/or application of the methods that are now briefly described may require specific Geographic Information System (GIS) software and technical expertise. In addition to that, in order to create thematic maps, extract figures from other layers or perform spatial analysis it is first necessary to make sure that all the digital layers used are homogeneous in terms of: projection, representativity and sometimes scale of representation. The first one insures the proper overlay of the different layers in the GIS; the second is necessary in order to make a correct analysis of the results; the last one becomes important when we try to attribute cluster to other geographical entities like administrative units for example. In any case this underlines the importance of giving preference to digital layers being well documented (meta information available).

The capacity that exist within a GIS to create thematic maps by overlaying different layers or by linking each feature to a specific data set is largely used nowadays. One example of such map is the sampling distribution map reported at the beginning of this report which has been generated overlaying the location of each surveyed cluster on top of the extension of the a population distribution grid with the indication of the delimitation of the administrative units.

As it can be seen it is not necessary to go down to the location of each household for generating a thematic map which already provides a lot of useful information. Depending on the variables it is in fact possible to generate thematic maps at any higher level part of the sampling frame or administrative structure of the country.

The other potential application is the possibility to extract new parameters from spatially distributed variables stored in other digital layers. The parameters generally used are either linked to:

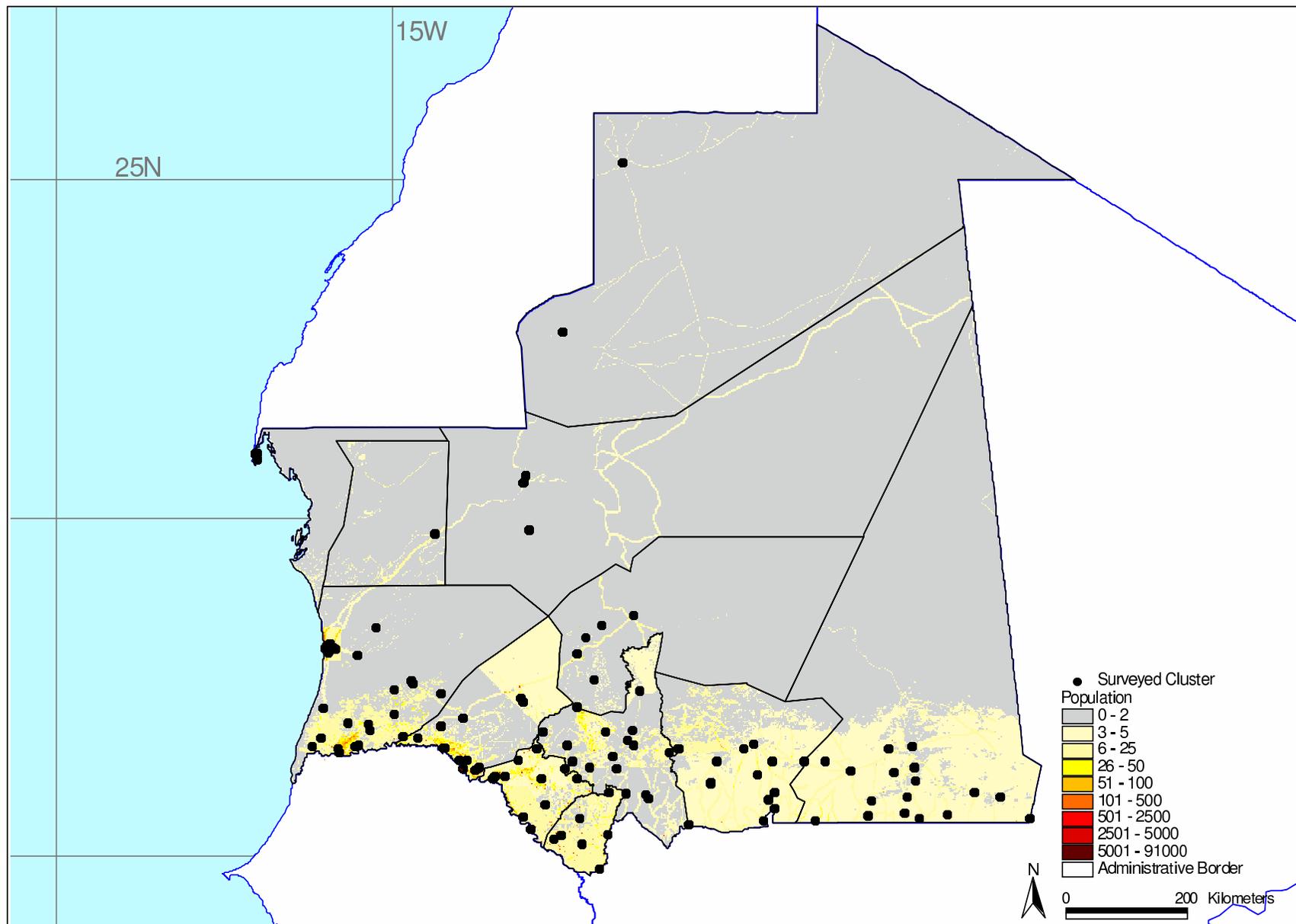
- the location of the cluster itself (e.g altitude)
- the geographic relation (distance or travelling time) which exist between the location of the cluster and the location of other geographic objects (roads, health facility, populated place, water point,.).

These parameters are then used to aggregate the clusters according to new units of analysis integrating therefore the geographic dimension as one of the parameters.

The final example of application that can be mentioned regards the possibility to link the data collected in the context of the WHO WHS to other data collected at the same level (cluster) or any above aggregated level (districts for example) in order to look for possible relationships that would allow the creation of models. If applicable these models may generate figures for units (administrative, statistical) that would not have been integrated in the original sampling frame.

This section only represent a short introduction to the possibilities that the geographic dimension of the surveyed information can offer. A more detailed description of the methods used in order to generate maps, perform specific analysis or apply models are presented in a publication that can be downloaded from the WHO WHS web site ( Ebener et al., forthcoming).

# MAURITANIA WHS 2003 Sampling Distribution



Data Source:  
 - Cluster Location: collected with GPS devices during WHS 2003  
 - Administrative Boundaries: USGS/EDC USAIDS/FEWS  
 - Population distribution: extracted from the Landscan database 2001

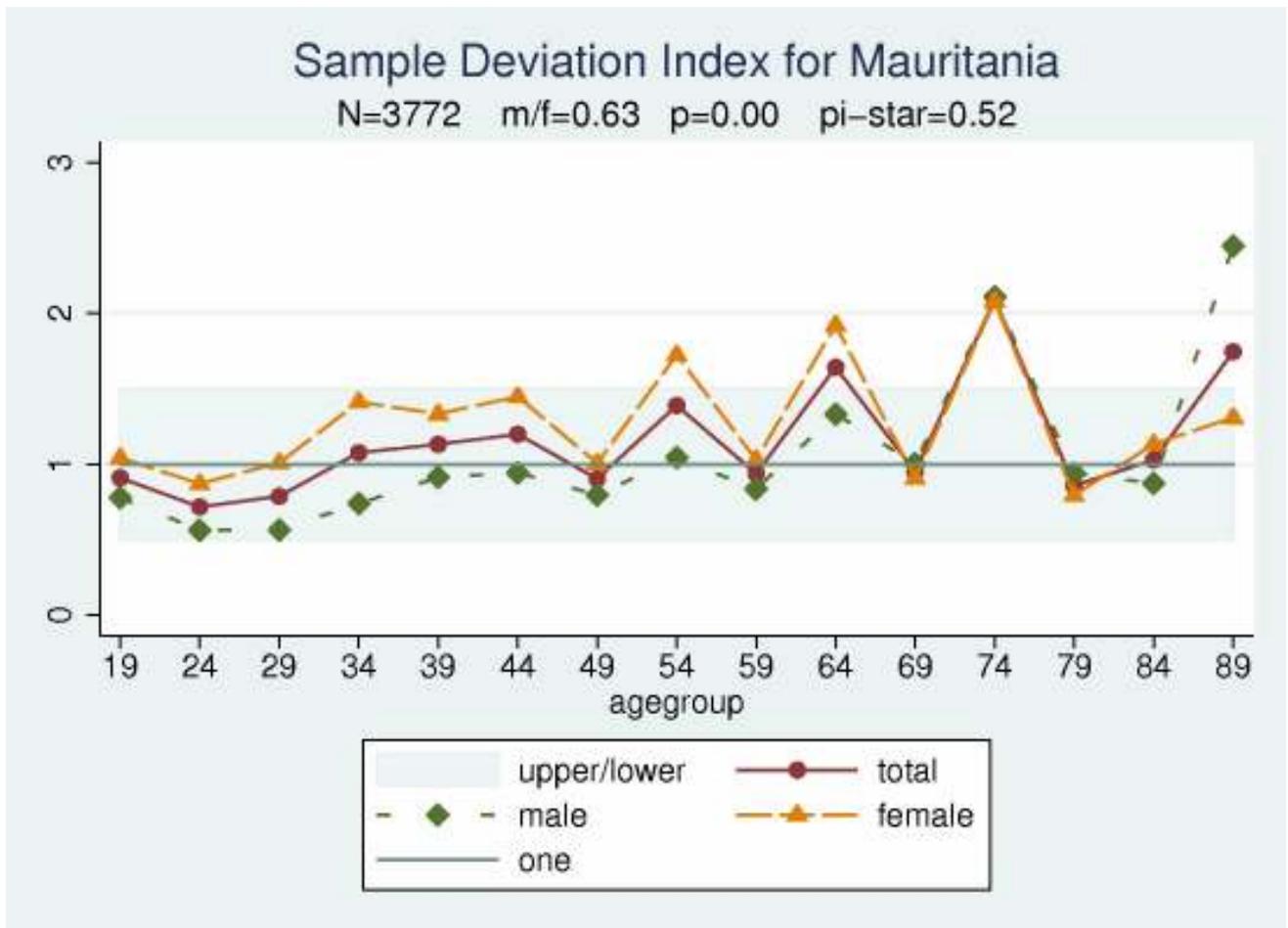
Map Projection: un-projected (Geographic)  
 Reference System: WGS 84 datum

Map created 20 October 2005

The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.  
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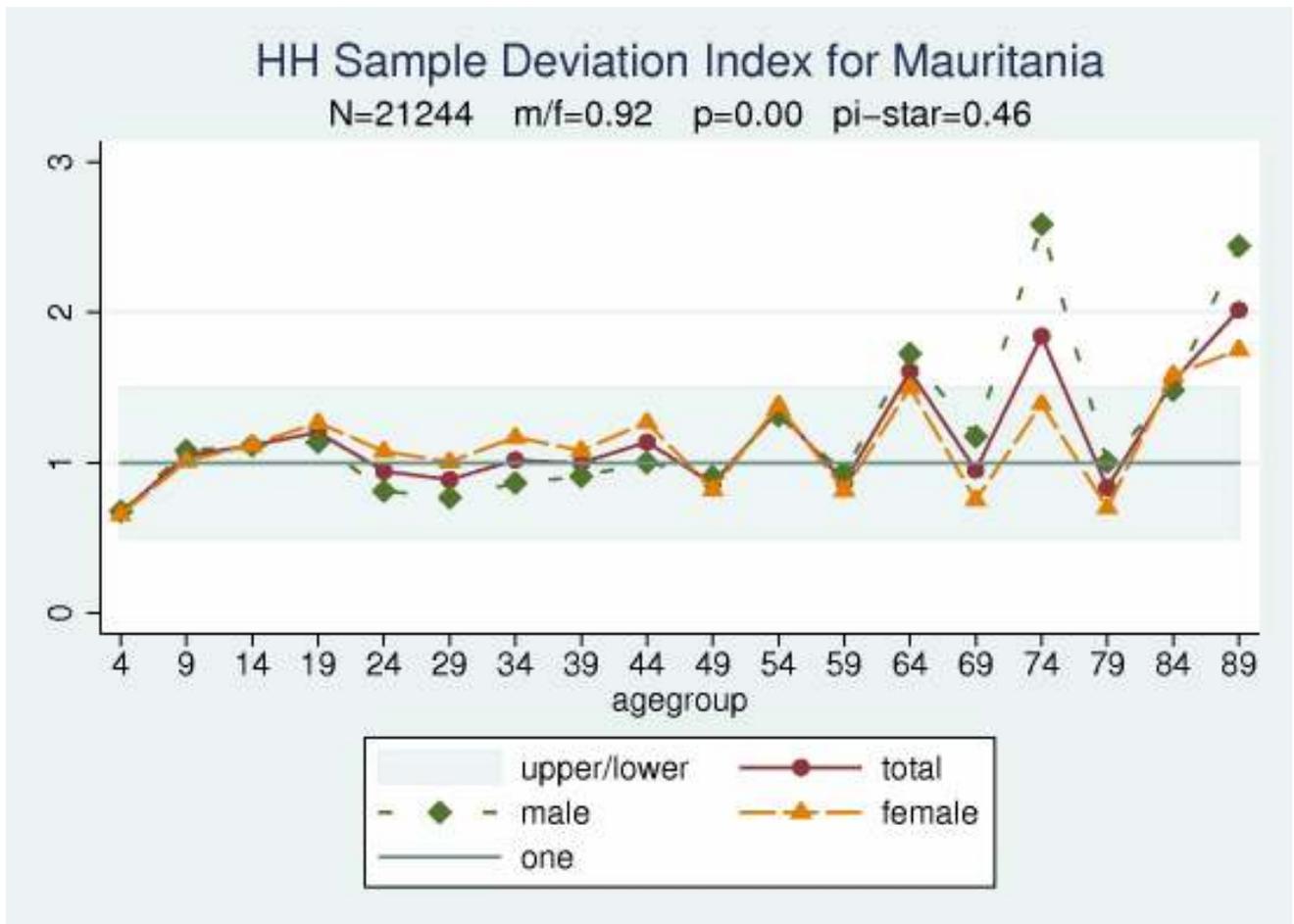


### 2.3.1 Sample deviation index



SDI

### 2.3.2 HH Sample deviation index



HDI

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### 2.3.3 Response rate

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**Household**

Selected	3,929
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Interviewed	3,734
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Percentages	95
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**Individual**

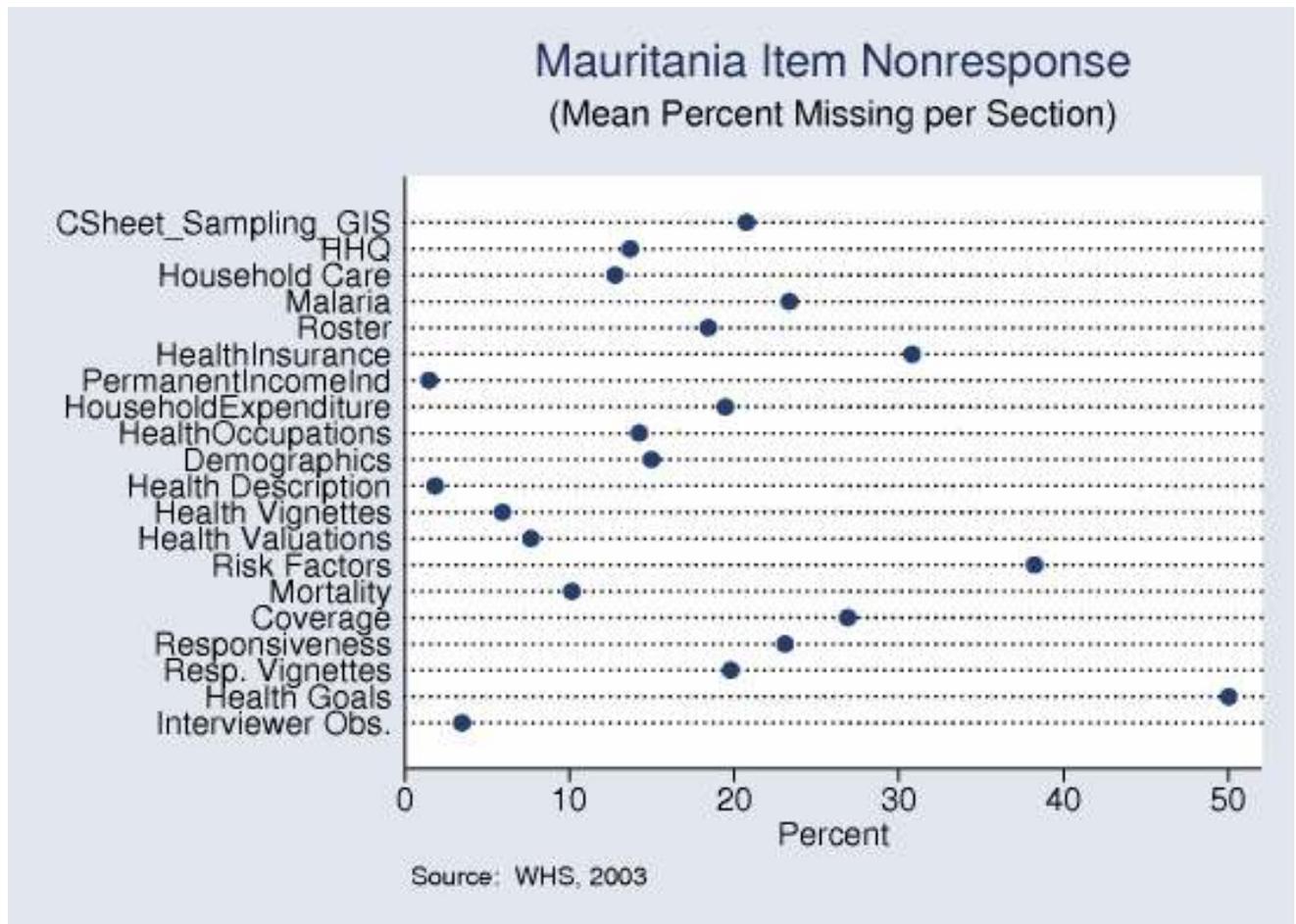
Selected	3,421
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Interviewed	3,378
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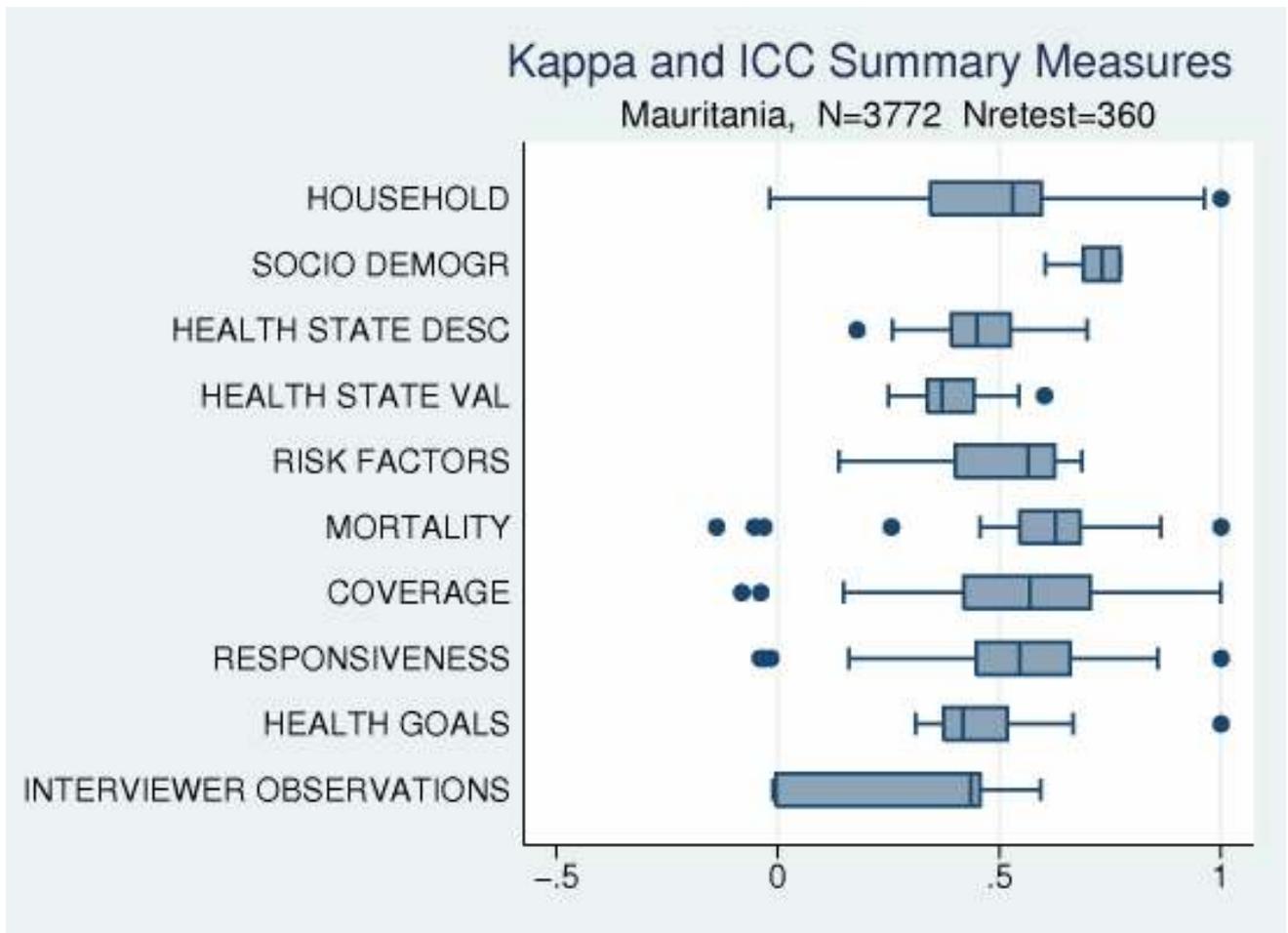
Percentages	99
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## 2.3.4 Missing data



### 2.3.5 Reliability



### 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)	95.7	1.21	5.3	0.13	0.2	0.02	0.6	0.04	2.3	0.10	2.4	0.07
Q2	88.8	2.28	5.8	0.15	0.2	0.02	0.7	0.05	2.4	0.09	2.6	0.08
Q3	64.1	3.97	5.5	0.13	0.2	0.02	0.6	0.04	2.1	0.08	2.8	0.08
Q4	33.3	4.27	5.6	0.13	0.2	0.02	0.6	0.04	2.0	0.09	3.0	0.08
Q5(richest)	5.2	1.50	6.6	0.18	0.2	0.02	0.6	0.03	2.0	0.09	3.9	0.12
All	55.0	2.30	5.7	0.08	0.2	0.01	0.6	0.03	2.1	0.05	3.0	0.06

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

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### 3.2 Selected age distributions by income quintile

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	<b>Females Age 18–49</b>	<b>Persons Age 50+</b>	<b>Persons Age 60+</b>
Q1 (poorest)	641	461	281
Q2	715	448	239
Q3	778	434	242
Q4	858	462	227
Q5 (richest)	1,192	518	252
All	4,185	2,322	1,241

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

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### 3.3 Characteristics of head of household by income quintile

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	<b>Mean Age of Head</b>	<b>SE</b>	<b>Median Education of Head</b>	<b>Percent Female Head</b>	<b>SE</b>
Q1 (poorest)	48	0.65	1	44.1	2.62
Q2	48	0.63	1	35.2	2.29
Q3	46	0.69	1	30.9	2.50
Q4	46	0.72	1	26.7	2.16
Q5 (richest)	45	0.58	3	24.3	2.72
All	47	0.33	1	31.6	1.46

#### 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
<b>Age</b>							
0-4	12.0	0.60	10.6	0.40		11.30	0.40
5-14	30.0	0.80	27.0	0.50		28.50	0.50
15-29	26.8	0.70	29.8	0.50		28.30	0.50
30-44	14.8	0.60	17.9	0.40		16.40	0.40
45-59	9.1	0.30	8.5	0.30		8.80	0.20
60-69	4.3	0.20	3.5	0.20		3.90	0.20
70-79	2.2	0.20	1.8	0.10		2.00	0.10
80+	0.5	0.10	0.7	0.10		0.60	0.10
Missing	0.3	0.10	0.2	0.10		0.20	0.00
<b>Residence</b>							
Urban	48.2	2.40	45.8	2.40		46.90	2.40
Rural	51.8	2.40	54.2	2.40		53.10	2.40
Missing	0.0	0.00	0.0	0.00		0.00	0.00
<b>Marital_Status</b>							
Never	31.2	1.30	28.0	1.10		29.50	1.10
Currently	28.4	0.80	31.1	0.70		29.80	0.70
Separated	0.3	0.10	0.7	0.10		0.50	0.10
Divorced	1.0	0.10	5.4	0.30		3.30	0.20
Widowed	10.1	1.10	12.6	1.10		11.40	1.10
CoHabiting	0.0	0.00	0.1	0.00		0.00	0.00
Missing	28.9	1.30	22.2	0.90		25.40	1.00
<b>Education</b>							
NoFormal	42.1	1.50	48.8	1.40		45.60	1.40
LessthanPrimary	8.9	0.60	9.9	0.60		9.40	0.60
Primary	20.3	1.00	19.7	0.90		20.00	0.90
Secondary	5.6	0.60	4.0	0.40		4.80	0.40
HighSchool	7.2	1.00	5.9	0.90		6.50	0.90
College	4.1	0.40	2.1	0.30		3.10	0.30
PostGraduate	1.0	0.20	0.1	0.00		0.60	0.10
Missing	10.7	0.60	9.5	0.50		10.10	0.50
<b>Total</b>	<b>100.0</b>		<b>100.0</b>			<b>100.00</b>	
Number	10,250.0		10,994.0			21,244.00	
Number of Households						3,734.00	

**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
<b>Age</b>							
18-29	39.4	1.90	34.6	1.20	21.7	36.60	1.10
30-44	29.1	1.40	35.1	1.30	17.5	32.30	0.90
45-59	16.3	1.10	18.5	1.10	34.8	17.70	0.80
60-69	8.9	1.00	7.0	0.60	12.1	7.80	0.60
70-79	4.1	0.60	3.5	0.50		3.70	0.30
80+	1.2	0.40	0.6	0.20	4.0	0.90	0.20
Missing	1.1	0.40	0.8	0.20	9.8	1.00	0.20
<b>Residence</b>							
Urban	50.5	3.30	48.8	2.60	47.9	49.50	2.40
Rural	49.5	3.30	51.2	2.60	52.1	50.50	2.40
Missing	0.0	0.00	0.0	0.00		0.00	0.00
<b>Marital_Status</b>							
Never	39.3	2.00	16.6	1.10	9.9	26.50	1.30
Currently	56.2	2.00	60.3	1.30	71.8	58.60	1.30
Separated	0.7	0.30	1.2	0.30		1.00	0.20
Divorced	2.4	0.50	12.4	0.80	6.2	7.90	0.50
Widowed	1.3	0.30	8.3	0.70	3.6	5.20	0.40
CoHabiting	0.0	0.00	0.4	0.20		0.20	0.10
Missing	0.1	0.10	0.9	0.30	8.6	0.60	0.20
<b>Education</b>							
NoFormal	50.1	2.50	63.5	1.70	43.9	57.50	1.70
LessthanPrimary	7.9	1.00	10.8	1.00	23.2	9.60	0.80
Primary	10.8	1.20	11.2	1.00	1.3	10.90	0.80
Secondary	11.7	1.70	4.9	0.50	8.4	7.90	1.00
HighSchool	11.4	1.30	6.8	0.70	14.8	8.90	0.80
College	4.9	0.80	1.6	0.30		3.10	0.40
PostGraduate	3.1	0.80	0.2	0.10		1.40	0.40
Missing	0.2	0.10	1.0	0.40	8.4	0.70	0.20
Total	100.0		100.0		100.0	100.00	
Number	1,648.0		2,093.0		31.0	3,772.00	

#### 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
<b>Sex</b>										
Male	23.8	1.70	5.1	1.00	68.7	2.00	2.4	9.5	1.00	1,811
Female	3.5	0.60	1.1	0.30	93.7	0.80	1.7	8.0	2.40	1,894
Missing										0
<b>Residence</b>										
Urban	17.5	1.30	3.3	0.70	77.1	1.60	2.1	9.9	1.10	2,302
Rural	6.7	1.00	2.7	0.70	88.6	1.20	2.0	7.0	2.00	1,403
Missing										0
<b>Income Quintile</b>										
Q1	9.4	1.70	2.7	1.00	85.6	2.00	2.2	9.1	2.80	374
Q2	8.0	1.70	1.4	0.50	88.0	1.80	2.6	9.6	5.30	418
Q3	10.5	1.80	2.7	1.10	85.4	2.10	1.4	9.9	3.70	545
Q4	15.4	2.00	4.2	1.10	79.3	2.40	1.1	9.9	2.00	761
Q5	18.2	1.90	3.6	1.30	75.8	2.30	2.4	9.0	1.20	1,106
Missing										501
<b>Age</b>										
18-29	14.2	1.50	3.6	0.80	80.3	1.90	2.0	6.4	0.90	1,550
30-44	16.8	1.60	3.7	0.80	77.9	1.70	1.6	11.9	1.60	1,183
45-59	9.7	1.50	2.1	0.80	86.2	1.90	2.1	13.9	4.10	610
60-69	6.4	2.30	0.0	0.00	89.5	2.70	4.1	2.8	0.70	228
70-79	4.3	2.90	2.0	1.20	90.2	4.10	3.5	0.3	0.20	107
80+	2.5	2.40	0.0	0.00	97.5	2.40	0.0	0.0	0.00	25
Missing										0
All	13.4	0.90	3.1	0.50	81.5	1.10	2.0	9.3	1.00	3,705

\* 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
<b>Sex</b>										
Male	86.4	2.20	3.2	0.90	0.0	0.00	0.0	0.00	10.5	1,811
Female	93.4	1.10	0.8	0.40	0.0	0.00	0.0	0.00	5.9	1,894
Missing										0
<b>Residence</b>										
Urban	91.9	1.80	1.6	0.90	0.0	0.00	0.0	0.00	6.5	2,302
Rural	93.1	1.80	1.1	0.50	0.0	0.00	0.0	0.00	5.8	1,403
Missing										0
<b>Income Quintile</b>										
Q1	88.9	2.60	2.3	0.90	0.0	0.00	0.0	0.00	8.8	374
Q2	86.5	2.30	3.2	1.20	0.0	0.00	0.0	0.00	10.3	418
Q3	90.0	2.20	1.8	0.70	0.0	0.00	0.0	0.00	8.2	545
Q4	89.0	1.50	2.3	0.60	0.0	0.00	0.0	0.00	8.7	761
Q5										1,106
Missing										501
<b>Age</b>										
18-29										1,550
30-44										1,183
45-59										610
60-69										228
70-79										107
80+										25
Missing										0
All										3,705

\*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	
<b>Sex</b>											
Male	96.5	0.80	3.5	0.80	0.0	45.8	2.50	48.1	2.50	6.1	1,811
Female	98.1	0.40	1.9	0.40	0.0	63.7	2.00	30.9	1.90	5.4	1,894
Missing											0
<b>Residence</b>											
Urban	96.7	0.80	3.3	0.80	0.0	55.0	2.60	39.4	2.60	5.6	2,302
Rural	98.4	0.50	1.6	0.50	0.0	54.9	3.00	39.1	3.10	6.0	1,403
Missing											0
<b>Income Quintile</b>											
Q1	98.6	0.70	1.4	0.70	0.0	58.1	3.10	35.9	3.20	6.0	374
Q2	99.4	0.30	0.6	0.30	0.0	62.2	3.40	30.8	3.10	7.0	418
Q3	98.5	0.60	1.5	0.60	0.0	56.1	3.20	37.8	3.30	6.1	545
Q4	97.0	0.90	3.0	0.90	0.0	48.5	3.30	45.4	3.20	6.1	761
Q5	96.5	1.00	3.5	1.00	0.0	55.4	3.50	39.2	3.50	5.4	1,106
Missing											501
<b>Age</b>											
18-29	96.6	0.70	3.4	0.70	0.0	51.9	2.50	43.1	2.60	5.0	1,550
30-44	97.1	0.80	2.9	0.80	0.0	54.2	2.40	40.0	2.40	5.8	1,183
45-59	98.4	0.60	1.6	0.60	0.0	55.7	2.60	36.4	2.60	7.8	610
60-69	99.5	0.40	0.5	0.40	0.0	66.2	4.10	30.7	3.90	3.1	228
70-79	99.4	0.40	0.6	0.40	0.0	74.6	4.30	18.5	3.70	6.8	107
80+	100.0	0.00	0.0	0.00	0.0	69.5	10.60	10.5	6.30	20.1	25
Missing											0
All	97.3	0.50	2.7	0.50	0.0	54.9	1.90	39.3	2.00	5.8	3,705

\*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
<b>Residence</b>										
Urban	30.5	3.50	23.8	2.50	54.2	3.20	40.1	3.40	5.7	2,021
Rural	10.5	2.40	39.9	2.70	50.4	2.70	43.8	2.60	5.8	1,713
Missing										0
<b>Income_Quintile</b>										
Q1(poorest)	0.6	0.40	35.3	3.10	35.9	3.00	56.0	3.00	8.1	525
Q2	4.8	1.10	39.5	2.90	44.3	2.90	50.7	2.90	5.0	525
Q3	13.4	2.60	34.0	2.80	47.4	2.90	46.8	3.20	5.9	618
Q4	20.2	3.20	31.0	3.10	51.2	3.40	43.9	3.50	5.0	758
Q5(richest)	50.6	4.20	18.5	2.40	69.1	3.10	25.5	3.10	5.5	854
Missing										453
Total	21.3	2.20	31.2	1.80	52.5	2.10	41.8	2.20	5.7	3,734

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
<b>Residence</b>										
Urban	16.0	2.70	42.6	2.80	58.6	3.20	37.3	3.20	4.1	2,021
Rural	1.8	0.40	14.0	1.60	15.9	1.70	79.8	1.80	4.3	1,713
Missing										0
<b>Income_Quintile</b>										
Q1(poorest)	0.0	0.00	3.7	1.00	3.7	1.00	90.8	1.50	5.5	525
Q2	0.2	0.20	8.3	1.40	8.4	1.40	88.0	1.60	3.6	525
Q3	3.7	1.00	22.6	2.40	26.3	2.60	69.9	2.90	3.8	618
Q4	9.2	2.00	41.8	3.00	51.0	3.40	45.6	3.30	3.4	758
Q5(richest)	25.2	4.00	53.2	3.50	78.4	2.60	17.6	2.50	4.0	854
Missing										453
Total	9.5	1.50	29.5	1.80	39.0	2.00	56.8	2.00	4.2	3,734

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
<b>Residence</b>												
Urban	62.4	2.70	0.1	0.10	3.6	0.80	27.9	2.60	31.5	2.80	6.0	2,021
Rural	15.7	2.50	0.3	0.10	3.5	0.70	75.7	2.70	79.2	2.60	4.7	1,713
Missing												0
<b>Income_Quintile</b>												
Q1(poorest)	2.8	0.90	0.2	0.20	0.5	0.40	91.8	1.60	92.4	1.50	4.6	525
Q2	7.3	1.50	0.4	0.30	3.2	0.80	84.5	2.00	87.7	1.70	4.6	525
Q3	29.4	3.30	0.5	0.30	5.2	1.20	60.5	3.30	65.8	3.30	4.3	618
Q4	57.7	3.00	0.1	0.10	6.3	1.50	30.5	2.70	36.8	2.90	5.3	758
Q5(richest)	78.2	2.40	0.2	0.20	1.6	0.60	13.8	2.20	15.3	2.30	6.3	854
Missing												453
Total	41.0	1.80	0.2	0.10	3.5	0.50	49.8	1.80	53.4	1.80	5.4	3,734

## 5.01 Tuberculosis

	Total	Tuberculosis			
		Need	Coverage	SE	M
<b>Sex</b>					
Female	1,894	10.8	14.6	2.7	0.4
Male	1,811	6.7	26.3	5.2	3.6
Missing	0				
<b>Residence</b>					
Urban	2,302	7.1	16.0	4.3	2.7
Rural	1,403	11.5	22.1	3.9	0.5
Missing	0				
<b>Income_Quintile</b>					
Q1(poorest)	374	12.2	17.9	5.7	0.0
Q2	418	12.5	13.6	4.4	0.0
Q3	545	10.6	22.0	7.1	1.5
Q4	761	5.6	30.9	7.4	0.0
Q5(richest)	1,106	7.7	14.2	5.1	5.2
Missing	501				
<b>Age</b>					
18-29	1,550	6.6	17.1	5.2	5.2
30-44	1,183	7.8	22.7	4.4	0.0
45-59	610	13.2	13.5	3.9	0.0
60-69	228	11.9	28.5	9.0	0.0
70-79	107	16.8	20.6	10.5	0.0
80+	25	22.7	18.8	15.4	0.0
Missing	0				
Total	3,705	8.8	19.0	2.8	1.6

**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	
<b>Sex</b>										
Females	1,488	20.4	1.8	0.7	11.7	0.9	42.0	22.7	22.6	
Males	1,460	19.1	2.2	1.4	37.5	2.9	64.3	10.0	9.5	
Missing										
<b>Residence</b>										
Urban	1,899	20.5	2.6	1.1	27.8	1.8	70.7	13.1	9.9	
Rural	1,049	18.5	0.8	0.5	16.5	2.0	38.8	12.1	17.5	
Missing										
<b>Income_Quintile</b>										
Q1(poorest)	272	13.9	2.7	2.4	6.3	0.7	50.9	31.3	0.0	
Q2	305	18.7	0.6	0.6	9.0	0.6	0.0	0.0	64.3	
Q3	413	25.4	1.8	1.3	19.4	1.4	15.7	14.6	38.9	
Q4	623	19.5	0.6	0.6	32.2	2.2	31.7	13.5	26.9	
Q5(richest)	921	20.4	2.0	2.0	28.8	2.8	77.6	14.6	0.0	
Missing	414									
Total	2,948	19.8	2.0	0.7	24.0	1.9	58.8	9.4	12.7	

**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

	Antenatal Care											Maternal to Child HIV Trans.			
	Women 18-49	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
<b>Residence</b>															
Urban	947	25.0	17.1	4.3	66.4	63.7	59.1	68.9	56.0	24.6	24.3	13.7	0.7	0.7	10.6
Rural	541	20.7	2.7	1.0	46.0	41.4	33.3	42.4	18.4	9.5	24.5	11.9	0.5	0.5	8.7
Missing															
<b>Income_Quintile</b>															
Q1(poorest)	150	26.5	0.0	0.0	33.8	25.7	21.9	29.5	6.3	5.9	26.4	13.8	0.0	0.0	0.8
Q2	185	20.0	4.3	2.2	54.7	51.7	38.6	42.9	19.8	13.4	13.6	11.8	0.0	0.0	7.1
Q3	239	22.3	18.6	6.0	61.9	60.1	54.3	63.0	44.0	21.9	22.0	11.0	1.2	1.2	14.5
Q4	286	24.5	14.2	7.5	56.5	55.9	49.7	62.0	45.1	18.1	18.9	14.5	0.0	0.0	4.8
Q5(richest)	449	25.5	16.1	5.0	71.5	66.7	62.5	75.4	60.5	27.8	30.3	15.2	0.0	0.0	15.4
Missing	179														
Total	1,488	23.4	12.5	3.0	59.9	56.5	50.8	60.4	43.9	19.8	24.4	13.0	0.6	0.5	10.0

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
<b>Residence</b>												
Urban	947	25.0	43.6	5.9	47.7	58.1	3.9	12.5	3.3	10.2	2.1	19.2
Rural	541	20.7	32.5	5.7	33.4	22.5	4.4	0.8	0.8	49.1	4.3	27.6
Missing												
<b>Income_Quintile</b>												
Q1(poorest)	150	26.5	28.1	6.5	25.0	14.7	5.9	2.3	2.2	60.9	6.2	22.1
Q2	185	20.0	30.3	8.8	27.3	15.8	5.8	0.0	0.0	55.4	6.9	28.8
Q3	239	22.3	38.7	6.4	48.4	56.1	5.7	4.7	2.4	23.3	4.7	15.9
Q4	286	24.5	45.2	8.1	46.0	56.5	5.9	9.2	4.6	13.7	4.0	20.6
Q5(richest)	449	25.5	45.2	7.6	46.1	56.9	6.3	13.7	6.0	6.1	2.8	23.3
Missing	179											
Total	1,488	23.4	40.0	4.4	43.1	46.7	3.1	8.7	2.3	22.7	2.4	21.9

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						Cough						Diarrhea					
		More liquid	SE	Same or more food	SE	M	More liquid	SE	Same or more food	SE	M	More liquid	SE	Same or more food	SE	M			
<b>Sex</b>																			
Females	559	47.1	17.2	5.3	34.0	4.8	11.5	18.1	23.9	8.9	25.0	47.1	10.4	23.7	19.0	7.2	33.2	6.6	13.0
Males	611	43.4	14.4	3.6	33.6	3.8	8.7	19.7	15.3	4.5	32.3	43.4	14.3	19.4	19.6	5.8	39.2	6.1	4.0
Missing	70																		
<b>Residence</b>																			
Urban	829	44.2	20.0	4.8	36.7	4.0	8.7	16.3	28.1	7.4	34.5	44.2	10.9	22.5	24.8	7.3	40.0	5.8	5.8
Rural	412	47.0	8.2	2.4	29.9	3.5	13.2	24.1	6.2	2.8	24.0	47.0	15.4	20.2	8.4	3.9	27.7	4.7	16.1
Missing																			
<b>Income_Quintile</b>																			
Q1(poorest)	124	50.1	8.5	3.1	26.4	6.1	20.4	28.4	4.3	2.5	9.8	50.1	23.2	26.5	2.7	2.0	23.2	7.6	23.7
Q2	154	48.9	5.6	2.1	38.5	4.9	8.9	24.7	5.4	2.6	37.7	48.9	8.3	18.3	3.0	2.1	34.6	10.0	5.4
Q3	169	50.1	8.9	3.9	29.8	7.3	3.4	15.8	15.7	10.1	24.8	50.1	7.5	20.6	5.7	3.3	28.1	8.3	7.0
Q4	252	44.0	17.7	5.5	32.1	5.6	11.7	15.9	33.3	8.6	33.4	44.0	9.2	27.1	17.9	6.1	38.0	10.2	12.3
Q5(richest)	431	43.9	25.0	6.2	38.5	6.3	7.4	16.6	31.5	11.7	36.0	43.9	9.3	20.7	36.8	10.5	42.6	7.5	3.1
Missing	111																		
Total	1,241	45.1	15.9	3.4	34.4	2.9	10.3	18.9	18.8	4.9	30.1	45.1	12.8	21.7	19.7	5.3	36.2	4.4	9.0

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
<b>Sex</b>																						
Females	559	0.1	66.7	5.9	58.4	16.6	14.9	5.6	16.5	63.7	6.0	70.8	15.2	10.6	4.8	17.6	71.5	5.8	67.9	15.4	14.0	5.8
Males	611	0.1	64.6	7.3	56.8	24.2	14.8	5.0	14.2	62.0	7.8	67.1	16.0	6.8	9.8	18.2	70.2	6.7	58.8	18.4	13.6	4.0
Missing	70																					
<b>Residence</b>																						
Urban	829	0.1	72.8	6.4	51.6	25.4	17.3	4.9	14.9	73.8	6.9	64.8	19.3	10.8	6.1	18.9	77.3	6.1	56.8	20.6	16.3	4.0
Rural	412	0.1	50.0	6.5	81.9	0.0	4.3	5.7	14.8	42.2	7.0	86.6	0.0	0.0	8.8	15.0	53.5	6.5	90.7	0.7	2.0	6.1
Missing																						
<b>Income_Quintile</b>																						
Q1(poorest)	124	0.1	39.0	8.7	58.5	0.0	10.5	11.5	16.4	42.4	8.9	68.5	0.0	0.0	5.9	17.9	59.5	10.2	80.3	1.7	5.0	5.4
Q2	154	0.1	43.2	10.6	100.0	0.0	0.0	0.0	14.8	34.5	9.3	87.3	0.0	12.7	6.8	12.4	46.1	9.1	88.7	0.0	11.3	0.0
Q3	169	0.1	71.5	9.9	74.2	14.3	5.0	1.0	18.0	56.4	10.2	88.9	8.4	0.0	10.1	18.9	69.5	8.3	95.4	3.6	0.0	4.0
Q4	252	0.1	58.1	14.5	42.5	27.6	19.4	19.9	15.2	72.9	12.0	73.5	9.0	7.8	14.1	20.3	66.7	11.6	58.7	14.0	12.1	10.5
Q5(richest)	431	0.1	77.7	8.3	55.2	22.3	21.7	0.0	13.9	76.9	9.3	65.6	15.1	14.5	0.0	18.0	81.7	8.2	55.1	17.7	23.0	0.0
Missing	111																					
Total	1,241	0.1	66.0	5.1	58.4	19.6	14.4	5.2	14.9	63.3	5.5	69.6	15.0	8.4	7.0	17.6	70.6	5.0	64.1	16.3	13.3	4.6

**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
<b>Sex</b>							
Females	58	11.6	6.5	0.0	12.9	6.7	0.0
Males	61	15.4	5.8	0.0	24.1	7.8	0.0
Missing	7						
<b>Residence</b>							
Urban	95	16.4	5.1	0.0	20.4	6.1	0.0
Rural	31	1.9	1.9	0.0	9.2	6.0	0.0
Missing	0						
<b>Income Quintile</b>							
Q1(poorest)	7	0.0	0.0	0.0	0.0	0.0	0.0
Q2	15	0.0	0.0	0.0	11.8	10.9	0.0
Q3	13	5.8	5.7	0.0	8.6	8.3	0.0
Q4	32	10.8	5.5	0.0	16.6	8.0	0.0
Q5(richest)	51	21.7	8.6	0.0	23.9	8.7	0.0
Missing	8						
Total	126	12.8	4.0	0.0	17.7	4.9	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		
<b>Sex</b>																			
Females	172	33.4	5.1	0.0	21.7	4.1	87.7	5.8	12.3	5.8	47.6	49.6	4.7	34.7	6.9	65.3	6.9	32.6	
Males	188	32.5	4.3	0.0	19.2	3.7	86.4	6.0	13.6	6.0	49.8	39.1	4.6	40.1	7.7	59.9	7.7	35.2	
Missing	26																		
<b>Residence</b>																			
Urban	260	36.6	4.4	0.0	19.8	3.7	93.3	3.8	6.7	3.8	46.9	47.3	4.2	37.9	6.5	62.1	6.5	32.4	
Rural	127	24.1	4.1	0.0	18.0	3.0	73.5	9.3	26.5	9.3	52.0	37.0	4.2	27.7	7.1	72.3	7.1	37.8	
Missing	0																		
<b>Income Quintile</b>																			
Q1(poorest)	42	16.7	5.6	0.0	9.8	4.5	67.4	21.2	32.6	21.2	60.6	27.0	5.5	21.1	12.9	78.9	12.9	45.0	
Q2	43	34.0	7.3	0.0	19.3	6.3	88.1	8.7	11.9	8.7	54.5	34.2	6.9	30.2	12.6	69.8	12.6	42.3	
Q3	43	29.9	7.5	0.0	23.8	7.1	97.1	3.0	2.9	3.0	50.9	33.9	6.7	46.9	12.4	53.1	12.4	43.2	
Q4	91	35.1	7.0	0.0	21.4	5.5	71.3	10.7	28.7	10.7	40.6	53.0	7.2	33.2	9.0	66.8	9.0	24.0	
Q5(richest)	140	36.7	5.9	0.0	19.5	5.0	97.3	2.7	2.7	2.7	48.9	47.3	5.1	38.5	8.6	61.5	8.6	33.7	
Missing	28																		
Total	387	32.5	3.2	0.0	19.2	2.7	87.2	4.1	12.8	4.1	48.6	43.9	3.2	35.1	5.1	64.9	5.1	34.2	

**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
<b>Residence</b>									
Urban	1,156	97.1	4.5	1.0	19.4	29.1	2.0	0.9	25.3
Rural	738	94.7	1.0	0.3	20.1	37.7	2.5	1.1	24.7
Missing	0								
<b>Income_Quintile</b>									
Q1(poorest)	211	92.8	0.8	0.4	15.2	37.6	0.5	0.4	21.1
Q2	250	94.2	0.2	0.2	19.2	34.7	1.7	1.1	21.6
Q3	304	96.6	2.2	1.2	19.7	36.2	5.8	2.8	25.0
Q4	360	97.5	3.8	1.2	20.9	32.1	0.3	0.3	27.6
Q5(richest)	544	96.7	5.8	1.7	17.7	25.3	2.2	1.6	25.7
Missing	225								
<b>Age</b>									
18-29	782	41.3	3.1	0.9	17.7				
30-39	424	22.4	4.5	1.1	21.3				
40-49	282	14.9	4.7	1.4	16.7	14.9	3.5	1.3	19.1
50-59	209	11.0	0.2	0.2	26.7	11.0	1.3	0.6	31.1
60-69	124	6.5	0.6	0.6	21.9	6.5	0.8	0.6	28.2
70+	73	3.9	0.0	0.0		3.9	0.0	0.0	
Missing	0								
Total	1,894	96.1	3.2	0.6	19.7	32.5	2.2	0.7	25.0

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
<b>Sex</b>													
Female	1,894	16.3	50.0	3.7	3.5	1.4	20.7	9.3	12.0	2.2	34.4	8.4	12.2
Male	1,811	12.4	56.3	4.7	3.9	1.7	26.4	10.4	6.3	2.3	17.4	8.0	14.5
Missing	0												
<b>Residence</b>													
Urban	2,302	16.4	61.7	3.2	1.5	1.8	27.7	8.5	7.8	2.9	29.0	7.8	12.2
Rural	1,403	11.0	30.7	3.5	8.8	1.0	12.3	9.3	12.3	1.3	14.7	9.7	17.4
Missing	0												
<b>Income_Quintile</b>													
Q1(poorest)	374	10.9	23.8	5.6	19.5	0.9	13.1	12.6	9.5	1.2	9.9	9.1	15.1
Q2	418	11.8	27.9	6.7	11.2	1.2	0.0	0.0	19.0	2.4	17.3	15.8	26.5
Q3	545	11.9	50.6	6.6	0.0	1.3	27.2	23.1	27.9	1.5	25.0	17.6	31.5
Q4	761	12.0	43.3	6.2	1.7	2.6	36.4	14.6	8.6	2.9	26.0	12.0	8.3
Q5(richest)	1,106	21.0	67.3	3.8	0.5	1.8	18.9	9.8	0.0	3.3	32.6	11.5	9.5
Missing	501												
<b>Age</b>													
18-29	1,550	14.2	63.5	5.1	0.3	1.4	11.5	9.6	11.5	2.1	8.6	11.9	8.6
30-44	1,183	11.2	58.8	5.1	5.1	1.9	7.6	12.2	7.6	2.4	13.1	10.5	13.1
45-59	610	14.0	39.0	4.8	7.4	1.4	8.8	17.4	8.8	3.0	21.3	13.1	21.3
60-69	228	21.9	22.9	6.3	5.8	0.9	0.0	27.5	0.0	0.7	55.7	26.0	55.7
70-79	107	36.5	38.6	8.9	7.6	0.5	0.0	0.0	0.0	3.2	0.0	19.9	0.0
80+	25	22.5	56.4	17.3	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0
Missing	0												
Total	3,705	14.4	52.7	2.7	3.7	1.5	23.8	6.9	8.9	2.3	25.9	6.5	13.4

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
<b>Sex</b>																	
Female	1,894	8.3	32.6	4.9	5.4	25.5	43.1	2.7	0.2	8.4	59.9	4.9	2.2	2.1	38.0	8.0	3.0
Male	1,811	5.0	47.9	7.1	2.0	13.5	44.4	4.1	0.0	6.0	52.7	5.7	3.2	1.3	60.4	12.0	0.0
Missing	0																
<b>Residence</b>																	
Urban	2,302	5.4	36.3	7.3	1.6	15.0	42.4	4.3	0.0	6.0	50.9	6.3	3.6	1.8	30.6	7.0	0.0
Rural	1,403	8.8	40.2	4.9	6.8	27.3	44.6	3.3	0.3	9.2	63.4	4.3	1.6	1.6	74.4	8.2	5.4
Missing	0																
<b>Income_Quintile</b>																	
Q1(poorest)	374	8.7	30.8	6.5	11.4	30.8	45.1	3.9	0.4	9.2	65.4	7.2	2.7	0.9	66.9	20.0	0.0
Q2	418	10.1	41.9	7.6	0.6	32.4	51.6	4.6	0.0	8.1	77.2	6.1	0.0	1.3	62.7	17.2	0.0
Q3	545	7.0	41.0	9.8	8.0	22.7	39.8	6.0	0.6	9.2	54.9	7.1	2.0	1.7	56.7	24.8	0.0
Q4	761	4.6	33.4	8.0	7.8	17.3	28.9	4.1	0.0	6.9	40.5	9.4	2.9	1.4	51.7	18.3	11.8
Q5(richest)	1,106	6.7	31.4	9.9	0.0	12.5	48.9	6.2	0.0	6.7	49.2	8.3	2.5	1.9	9.7	6.3	0.0
Missing	501																
<b>Age</b>																	
18-29	1,550	4.6	34.2	6.9	2.6	10.6	51.3	4.5	0.0	6.0	51.2	7.3	3.7	0.5	68.7	15.7	16.2
30-44	1,183	6.6	35.0	6.1	4.8	21.3	45.2	3.9	0.2	7.2	62.7	6.5	0.9	1.5	37.2	12.1	0.0
45-59	610	9.9	51.2	7.3	4.6	27.2	40.9	4.7	0.1	8.8	56.2	9.6	0.4	3.4	32.8	11.7	0.0
60-69	228	8.8	22.0	10.7	2.5	40.4	34.9	6.0	0.0	9.4	67.6	8.8	3.5	3.5	59.2	22.3	0.0
70-79	107	15.4	45.8	15.5	9.1	41.6	27.9	6.7	1.1	12.8	44.5	15.7	12.8	5.3	100.0	0.0	0.0
80+	25	4.6	0.0	0.0	0.0	32.2	73.4	14.2	0.0	3.2	100.0	0.0	0.0	11.6	0.0	0.0	0.0
Missing	0																
Total	3,705	6.7	38.2	4.4	4.2	19.6	43.5	2.6	0.2	7.2	56.9	3.9	2.6	1.7	46.3	6.9	1.9

**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	
<b>Sex</b>										
Female	1,894	3.2	55.4	8.6	8.3	2.1	75.1	8.6	4.7	
Male	1,811	2.1	47.9	12.1	14.7	2.4	62.5	9.6	1.5	
Missing	0									
<b>Residence</b>										
Urban	2,302	2.4	49.3	11.3	9.3	2.1	70.1	9.6	0.0	
Rural	1,403	3.1	56.7	8.9	12.6	2.6	66.4	9.3	6.9	
Missing	0									
<b>Income Quintile</b>										
Q1(poorest)	374	2.3	13.3	8.4	32.3	1.8	78.8	14.7	0.0	
Q2	418	2.9	52.3	13.4	6.0	1.7	76.5	15.3	0.0	
Q3	545	2.8	48.6	15.6	16.0	2.8	73.9	10.0	4.4	
Q4	761	3.8	59.9	15.8	0.0	2.2	46.6	17.2	11.6	
Q5(richest)	1,106	1.6	38.7	20.6	25.5	2.2	72.7	12.1	0.0	
Missing	501									
<b>Age</b>										
18-29	1,550	2.1	53.5	15.1	19.1	2.1	54.2	12.6	4.5	
30-44	1,183	2.6	36.8	10.7	9.5	1.8	68.7	11.9	5.2	
45-59	610	3.3	59.2	13.1	4.8	3.0	86.4	6.2	0.0	
60-69	228	2.3	82.3	11.0	0.0	2.4	55.2	28.9	0.0	
70-79	107	7.5	79.9	12.7	6.1	3.3	100.0	0.0	0.0	
80+	25	8.7	21.4	20.9	0.0	11.6	100.0	0.0	0.0	
Missing	0									
Total	3,705	2.7	52.5	6.2	10.7	2.3	68.5		3.0	

**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

	Cataracts				
	Total 60+	Need	Coverage	SE	M
<b>Sex</b>					
Female	197	8.2	68.4	14.3	0.0
Male	164	13.2	85.1	7.4	7.6
Missing	0				
<b>Residence</b>					
Urban	169	13.9	93.9	4.6	3.1
Rural	193	7.4	52.0	13.2	6.4
Missing	0				
<b>Income_Quintile</b>					
Q1(poorest)	52	3.8	12.0	12.0	45.6
Q2	58	9.7	48.5	21.6	0.0
Q3	66	15.4	89.8	7.4	0.0
Q4	59	10.7	77.2	15.1	11.5
Q5(richest)	83	14.6	93.9	6.4	0.0
Missing	42				
<b>Age</b>					
60-69	228	7.1	65.4	13.6	10.2
70-79	107	19.1	88.4	5.5	0.0
80+	25	4.3	66.8	28.1	0.0
Missing	0				
Total	361	10.5	78.0	7.4	4.4

**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
<b>Gender</b>													
Male	29.3	2.7	42.4	2.2	23.9	1.7	2.9	0.6	0.4	0.2	1.1	0.3	1,811
Female	23.4	1.7	41.1	1.7	29.6	1.6	4.2	0.6	0.4	0.2	1.2	0.3	1,894
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	
<b>Residence</b>													
Urban	26.7	2.5	41.3	2.2	26.9	1.7	3.6	0.7	0.7	0.3	1.0	0.3	2,302
Rural	25.7	3.1	42.5	2.4	26.7	2.1	3.6	0.5	0.1	0.0	1.5	0.4	1,403
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	
<b>Income</b>													
Q1(poorest)	24.3	2.6	43.0	2.3	27.2	2.3	4.6	1.0	0.2	0.2	0.7	0.3	374
Q2	19.7	2.8	42.9	2.9	30.9	2.6	4.0	1.0	0.0	0.0	2.5	1.1	418
Q3	20.9	2.5	44.9	2.6	29.8	2.8	4.1	1.0	0.0	0.0	0.4	0.2	545
Q4	27.3	3.3	40.9	2.7	26.9	2.5	3.3	0.8	0.7	0.5	0.9	0.4	761
Q5(richest)	27.7	2.9	41.2	3.0	26.3	2.2	3.2	1.0	0.9	0.4	0.7	0.4	1,106
M	34.4	4.6	39.0	4.1	20.9	2.2	3.2	0.9	0.0	0.0	2.5	1.0	501
<b>Age</b>													
18-29	34.2	2.4	44.7	2.3	17.5	1.7	2.4	0.7	0.2	0.2	0.9	0.3	1,550
30-44	24.2	2.2	43.9	2.2	27.7	1.7	2.5	0.5	0.6	0.4	1.1	0.4	1,183
45-59	17.7	2.4	38.8	2.8	37.5	2.5	4.5	0.8	0.0	0.0	1.5	0.7	610
60-69	14.1	2.7	27.3	3.5	47.1	3.7	10.1	2.2	0.0	0.0	1.5	1.0	228
70-79	11.9	4.3	23.6	4.6	44.1	4.9	13.1	4.1	4.8	3.4	2.5	1.7	107
80+	12.4	8.8	40.3	11.8	37.5	10.2	7.3	4.6	2.4	2.4	0.0	0.0	25
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	26.3	2.0	41.8	1.6	26.8	1.3	3.6	0.5	0.4	0.2	1.2	0.2	3,705

**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
<b>Gender</b>													
Male	46.6	2.5	27.2	1.9	16.8	1.8	4.7	0.9	0.9	0.4	3.7	0.7	1,811
Female	40.4	1.7	28.4	1.4	19.9	1.3	6.8	0.8	1.6	0.4	2.9	0.5	1,894
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	
<b>Residence</b>													
Urban	48.9	2.2	24.7	1.7	15.9	1.2	5.4	0.9	1.8	0.4	3.3	0.7	2,302
Rural	34.4	2.8	33.1	2.1	22.5	2.3	6.4	0.9	0.4	0.1	3.2	0.5	1,403
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	
<b>Income</b>													
Q1(poorest)	33.6	2.9	32.8	2.6	22.5	2.6	6.4	1.3	1.2	0.5	3.4	1.0	374
Q2	28.8	3.1	37.7	2.9	20.2	2.5	9.4	2.0	0.3	0.2	3.6	0.9	418
Q3	36.8	3.0	33.8	2.8	19.6	2.5	6.2	1.3	0.6	0.4	3.0	1.0	545
Q4	46.9	3.3	27.9	2.8	14.6	1.9	6.0	1.1	1.5	0.6	3.1	0.7	761
Q5(richest)	50.4	2.7	22.2	1.8	17.5	1.8	4.0	1.1	2.0	0.7	3.8	1.0	1,106
M	49.7	4.0	21.9	2.2	20.2	2.8	5.3	1.5	0.8	0.4	2.1	0.9	501
<b>Age</b>													
18-29	52.5	2.3	28.4	1.8	12.3	1.4	3.6	0.7	0.7	0.3	2.4	0.5	1,550
30-44	45.0	2.2	27.0	1.8	17.6	1.5	5.5	0.9	1.0	0.4	3.9	0.8	1,183
45-59	30.9	2.6	30.1	2.1	27.5	2.2	6.0	1.2	1.0	0.5	4.6	1.1	610
60-69	21.2	2.7	27.2	3.4	33.5	3.5	12.8	2.5	2.7	1.3	2.6	1.2	228
70-79	18.8	4.7	20.8	4.0	31.9	4.8	16.7	4.1	10.7	4.0	1.1	0.8	107
80+	24.0	12.1	14.7	7.1	15.6	6.6	35.2	11.3	2.4	2.4	8.1	7.6	25
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	43.5	1.7	27.9	1.3	18.4	1.1	5.8	0.6	1.3	0.3	3.3	0.5	3,705

**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
<b>Gender</b>													
Male	59.9	2.2	24.0	1.8	11.1	1.5	3.5	0.6	0.8	0.3	0.7	0.2	1,811
Female	51.1	1.8	27.4	1.6	13.4	1.2	6.8	0.8	1.0	0.3	0.3	0.1	1,894
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	
<b>Residence</b>													
Urban	62.8	2.0	20.8	1.7	9.9	1.2	4.9	0.7	1.0	0.3	0.5	0.2	2,302
Rural	43.2	2.7	33.9	2.5	16.1	2.1	5.6	0.8	0.6	0.2	0.5	0.2	1,403
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	
<b>Income</b>													
Q1(poorest)	45.9	3.2	32.5	2.4	13.4	2.0	5.5	1.3	2.0	0.8	0.6	0.3	374
Q2	38.5	3.1	35.3	2.6	18.4	2.8	7.3	1.5	0.0	0.0	0.5	0.3	418
Q3	45.7	3.1	30.6	2.8	17.2	2.5	5.1	1.0	0.6	0.4	0.7	0.4	545
Q4	57.5	3.3	24.8	3.2	11.4	1.8	4.8	0.9	1.1	0.6	0.5	0.3	761
Q5(richest)	67.6	2.2	19.7	2.0	6.7	1.3	4.6	1.0	1.0	0.5	0.5	0.3	1,106
M	57.1	4.4	22.4	2.8	14.3	2.9	5.2	1.4	0.4	0.3	0.5	0.2	501
<b>Age</b>													
18-29	65.4	2.2	22.0	1.7	8.7	1.3	2.8	0.6	0.4	0.2	0.7	0.3	1,550
30-44	56.0	2.1	28.3	1.8	10.4	1.3	4.5	0.7	0.5	0.3	0.4	0.1	1,183
45-59	45.7	3.1	29.4	2.7	18.1	1.8	6.2	1.1	0.6	0.4	0.1	0.1	610
60-69	26.6	3.5	33.0	3.4	24.5	3.0	12.6	2.2	2.6	1.1	0.7	0.4	228
70-79	25.3	5.0	19.8	3.7	25.5	4.4	18.7	4.2	9.6	4.0	1.1	0.8	107
80+	34.9	11.9	10.0	6.6	13.6	6.5	39.1	11.3	2.4	2.4	0.0	0.0	25
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	55.4	1.7	25.8	1.4	12.3	1.1	5.2	0.5	0.9	0.2	0.5	0.1	3,705

## 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
<b>Gender</b>													
Male	51.1	2.3	23.3	1.9	10.7	1.4	8.8	1.1	4.2	0.7	1.9	0.5	1,811
Female	35.7	1.7	19.8	1.5	14.1	1.0	15.3	1.1	14.5	1.3	0.6	0.2	1,894
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	
<b>Residence</b>													
Urban	47.3	2.2	18.1	1.5	9.9	1.0	12.7	1.3	10.4	1.2	1.6	0.5	2,302
Rural	36.5	2.6	27.1	2.6	16.7	2.1	11.1	1.0	7.9	1.0	0.7	0.2	1,403
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	
<b>Income</b>													
Q1(poorest)	40.3	3.2	23.2	2.4	13.2	2.2	12.0	1.6	10.6	1.5	0.7	0.3	374
Q2	30.5	3.1	28.4	2.6	15.5	2.6	15.3	2.1	9.4	1.5	0.9	0.5	418
Q3	36.4	3.1	28.5	2.8	17.2	2.3	9.9	1.4	6.8	1.5	1.2	0.6	545
Q4	44.6	3.1	20.6	3.2	10.4	1.4	13.2	1.8	10.2	1.6	0.9	0.3	761
Q5(richest)	49.2	2.4	15.8	2.0	9.1	1.4	12.1	1.6	12.3	1.8	1.6	0.7	1,106
M	48.1	4.3	20.8	2.8	14.8	3.0	10.3	2.0	4.4	1.2	1.6	0.7	501
<b>Age</b>													
18-29	51.9	2.1	21.5	1.8	10.0	1.2	9.1	1.1	6.3	0.8	1.1	0.4	1,550
30-44	45.7	2.2	23.3	2.0	11.1	1.2	11.6	1.3	7.0	1.0	1.3	0.5	1,183
45-59	31.1	2.6	20.8	2.0	16.6	1.9	14.8	1.9	15.1	1.8	1.6	0.7	610
60-69	20.0	2.9	20.6	3.1	22.3	3.0	17.9	2.6	18.4	2.6	0.7	0.4	228
70-79	13.8	3.7	10.3	2.8	21.2	3.9	24.8	5.2	28.7	5.8	1.3	0.8	107
80+	22.9	9.3	6.0	4.0	7.1	5.5	43.6	12.1	20.4	8.4	0.0	0.0	25
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	43.2	1.7	21.5	1.3	12.5	1.0	12.1	0.9	9.5	0.8	1.2	0.3	3,705

**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
<b>Gender</b>													
Male	62.0	2.3	21.7	1.8	12.2	1.5	2.7	0.5	1.1	0.4	0.3	0.1	1,811
Female	55.8	1.9	23.4	1.4	15.8	1.4	3.5	0.5	0.8	0.3	0.7	0.2	1,894
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	
<b>Residence</b>													
Urban	67.7	2.0	16.3	1.3	11.2	1.4	3.3	0.6	1.1	0.3	0.2	0.1	2,302
Rural	44.3	2.9	32.8	2.4	18.7	2.1	2.7	0.4	0.7	0.3	0.9	0.2	1,403
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	
<b>Income</b>													
Q1(poorest)	47.4	3.5	29.4	2.3	17.3	2.4	3.6	0.8	1.6	0.7	0.7	0.4	374
Q2	41.4	3.4	35.0	2.7	18.1	2.8	4.5	1.2	0.4	0.3	0.7	0.4	418
Q3	50.0	3.0	27.9	2.4	18.0	2.3	3.3	0.9	0.2	0.2	0.6	0.3	545
Q4	62.3	3.5	20.9	2.8	12.3	1.6	2.6	0.6	1.3	0.6	0.5	0.3	761
Q5(richest)	71.0	2.1	15.3	1.7	9.9	1.6	2.6	0.7	1.0	0.5	0.3	0.2	1,106
M	59.6	4.4	20.0	3.0	15.8	3.1	3.2	1.1	1.1	0.5	0.3	0.2	501
<b>Age</b>													
18-29	67.2	2.2	20.8	1.8	10.1	1.4	1.2	0.3	0.4	0.2	0.2	0.1	1,550
30-44	62.9	2.3	20.9	1.6	12.5	1.6	2.5	0.6	0.7	0.4	0.5	0.2	1,183
45-59	47.2	2.6	27.5	2.1	20.3	2.0	3.9	1.0	0.6	0.4	0.4	0.3	610
60-69	31.8	3.6	28.4	3.1	26.7	3.2	9.5	2.0	2.1	1.2	1.4	0.7	228
70-79	21.0	4.8	24.6	4.2	25.9	4.4	16.0	4.0	9.6	4.0	2.8	1.9	107
80+	42.4	12.5	27.2	11.0	12.5	5.5	13.3	6.8	4.6	3.3	0.0	0.0	25
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	58.8	1.7	22.6	1.2	14.0	1.2	3.1	0.4	1.0	0.2	0.5	0.1	3,705

**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
<b>Gender</b>													
Male	61.3	2.3	21.4	1.8	12.2	1.6	2.8	0.5	1.1	0.4	1.2	0.4	1,811
Female	56.7	2.0	22.0	1.3	16.3	1.4	3.8	0.5	0.7	0.2	0.6	0.2	1,894
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	
<b>Residence</b>													
Urban	66.7	2.0	16.7	1.2	11.2	1.4	3.4	0.6	1.0	0.3	0.9	0.3	2,302
Rural	46.2	3.0	29.9	2.5	19.4	2.1	3.0	0.4	0.7	0.3	0.8	0.2	1,403
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	
<b>Income</b>													
Q1(poorest)	49.5	3.6	27.2	2.4	16.2	2.2	4.5	1.0	1.8	0.7	0.9	0.4	374
Q2	43.2	3.6	31.5	2.7	19.8	2.8	4.1	1.1	0.5	0.4	0.8	0.4	418
Q3	50.9	3.2	27.3	2.5	18.3	2.4	2.3	0.8	0.6	0.3	0.7	0.4	545
Q4	61.9	3.3	21.5	2.6	11.8	1.6	2.9	0.8	1.2	0.6	0.7	0.3	761
Q5(richest)	70.0	2.2	14.2	1.4	11.1	2.0	2.9	0.8	0.7	0.4	1.1	0.5	1,106
M	59.2	4.3	20.2	2.9	14.8	3.1	4.3	1.5	0.8	0.4	0.7	0.4	501
<b>Age</b>													
18-29	67.9	2.3	19.5	1.9	9.9	1.3	1.7	0.4	0.3	0.2	0.6	0.3	1,550
30-44	61.2	2.2	21.2	1.6	13.2	1.6	2.8	0.7	0.6	0.4	1.2	0.4	1,183
45-59	48.2	2.7	26.4	1.9	20.0	2.0	3.7	0.9	0.8	0.4	0.8	0.5	610
60-69	32.5	3.6	28.2	3.3	28.0	3.4	7.8	1.6	2.3	1.0	1.1	0.6	228
70-79	25.9	5.0	19.8	3.9	26.7	4.8	17.6	4.4	9.0	3.8	1.1	0.8	107
80+	42.4	12.5	16.2	7.6	23.6	10.2	12.2	6.6	5.8	3.5	0.0	0.0	25
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	59.0	1.7	21.7	1.2	14.3	1.2	3.3	0.4	0.9	0.2	0.9	0.2	3,705

**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
<b>Gender</b>													
Male	52.2	2.3	25.9	2.0	15.9	1.6	4.3	0.9	0.9	0.3	0.9	0.3	1,811
Female	47.0	1.9	26.1	1.3	17.4	1.3	7.8	0.8	1.1	0.3	0.5	0.2	1,894
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	
<b>Residence</b>													
Urban	55.1	2.2	23.2	1.6	14.1	1.3	5.7	0.8	1.3	0.3	0.7	0.2	2,302
Rural	40.5	2.6	30.5	2.3	20.9	2.1	6.7	1.0	0.5	0.3	0.8	0.2	1,403
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	
<b>Income</b>													
Q1(poorest)	46.7	2.9	27.5	2.3	18.0	2.4	6.3	1.4	0.8	0.4	0.6	0.3	374
Q2	35.9	3.0	33.8	2.6	22.1	2.8	7.4	1.5	0.3	0.3	0.5	0.3	418
Q3	46.9	3.0	27.0	2.3	19.4	2.6	4.8	1.1	0.8	0.4	1.1	0.5	545
Q4	50.3	2.7	26.0	2.6	14.6	1.6	6.8	1.3	1.6	0.7	0.7	0.3	761
Q5(richest)	55.6	3.1	23.0	2.2	13.6	1.7	6.0	1.4	1.0	0.5	0.8	0.4	1,106
M	51.4	4.3	23.7	3.6	18.0	3.0	5.4	1.8	1.1	0.4	0.4	0.2	501
<b>Age</b>													
18-29	58.1	2.4	25.1	1.9	11.2	1.4	4.5	0.8	0.4	0.2	0.8	0.4	1,550
30-44	50.1	2.4	26.1	1.7	16.7	1.7	5.4	1.1	0.9	0.4	0.7	0.3	1,183
45-59	41.6	2.7	28.1	2.3	23.3	2.0	6.2	1.4	0.3	0.2	0.4	0.2	610
60-69	25.7	3.4	28.7	3.6	29.8	3.5	12.1	2.4	2.3	1.0	1.4	0.7	228
70-79	17.9	4.3	23.6	4.5	29.7	4.6	16.5	3.9	11.2	4.6	1.1	0.8	107
80+	39.8	11.6	9.8	6.0	14.2	5.4	33.7	10.7	2.4	2.4	0.0	0.0	25
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	1.7	26.0	1.3	16.7	1.2	6.1	0.6	1.0	0.2	0.7	0.2	3,705

**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
<b>Gender</b>													
Male	53.3	2.4	24.7	1.9	14.7	1.6	4.7	0.8	0.6	0.2	2.1	0.6	1,811
Female	47.0	1.8	25.6	1.3	17.9	1.2	6.5	0.8	1.3	0.4	1.6	0.3	1,894
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	
<b>Residence</b>													
Urban	55.9	2.0	22.6	1.4	13.1	1.1	5.0	0.8	1.2	0.4	2.2	0.6	2,302
Rural	40.5	2.6	29.4	2.3	21.6	2.1	6.7	0.9	0.4	0.3	1.4	0.3	1,403
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	
<b>Income</b>													
Q1(poorest)	46.5	2.9	26.0	2.2	18.8	2.3	6.6	1.6	0.5	0.3	1.7	0.6	374
Q2	36.0	3.1	33.6	2.6	21.6	2.8	7.3	1.4	0.3	0.3	1.2	0.4	418
Q3	45.3	2.8	28.3	2.3	18.5	2.2	5.2	1.1	0.5	0.3	2.1	0.7	545
Q4	48.6	2.7	26.8	2.6	15.2	1.4	6.6	1.4	0.9	0.5	1.8	0.6	761
Q5(richest)	58.6	3.0	20.5	1.8	13.1	1.6	4.0	1.0	1.5	0.7	2.3	0.8	1,106
M	53.2	4.2	21.9	3.5	16.8	2.9	5.9	1.9	0.8	0.4	1.4	0.6	501
<b>Age</b>													
18-29	58.4	2.2	24.4	1.8	11.7	1.4	3.3	0.7	0.7	0.4	1.6	0.4	1,550
30-44	52.3	2.1	24.3	1.6	15.6	1.5	5.2	1.0	0.4	0.2	2.1	0.7	1,183
45-59	39.9	2.7	28.6	2.4	21.9	2.2	7.2	1.3	0.4	0.2	1.9	0.6	610
60-69	26.4	3.4	25.9	3.5	32.4	3.5	11.6	2.6	2.0	1.0	1.6	0.7	228
70-79	18.7	4.3	27.8	5.2	27.5	3.9	15.0	3.6	9.3	4.4	1.7	1.0	107
80+	28.8	11.1	9.8	6.0	10.8	4.6	37.1	11.0	2.4	2.4	11.0	8.7	25
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	50.1	1.6	25.2	1.2	16.3	1.1	5.6	0.6	0.9	0.3	1.9	0.4	3,705

**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
<b>Gender</b>													
Male	54.1	2.3	24.6	1.7	16.7	1.7	3.2	0.5	0.4	0.2	0.9	0.2	1,811
Female	47.9	1.8	27.0	1.4	17.5	1.2	5.6	0.6	0.9	0.3	1.1	0.3	1,894
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	
<b>Residence</b>													
Urban	56.6	2.0	22.7	1.4	15.0	1.4	4.1	0.6	0.8	0.3	0.8	0.3	2,302
Rural	41.7	2.7	30.9	2.3	20.6	2.2	5.0	0.6	0.6	0.3	1.2	0.3	1,403
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	
<b>Income</b>													
Q1(poorest)	46.0	3.4	28.7	2.6	18.6	2.4	5.4	1.1	0.7	0.3	0.7	0.3	374
Q2	38.1	3.3	31.7	2.7	22.1	3.1	6.4	1.2	0.4	0.3	1.2	0.6	418
Q3	43.6	3.2	30.1	2.6	20.1	2.6	4.3	1.0	0.7	0.3	1.2	0.5	545
Q4	51.0	2.8	25.1	2.1	17.6	2.0	4.3	0.9	0.7	0.5	1.3	0.5	761
Q5(richest)	59.3	2.7	22.4	1.8	12.8	1.6	3.6	0.8	0.9	0.5	0.9	0.4	1,106
M	54.7	4.2	22.5	3.7	17.2	3.3	4.4	1.4	0.6	0.4	0.5	0.3	501
<b>Age</b>													
18-29	58.2	2.1	24.5	1.7	13.7	1.5	2.2	0.5	0.5	0.3	0.9	0.3	1,550
30-44	53.8	2.0	24.8	1.5	16.0	1.5	3.8	0.8	0.2	0.1	1.4	0.4	1,183
45-59	43.1	2.9	27.8	2.2	21.3	2.2	6.6	1.1	1.0	0.4	0.3	0.2	610
60-69	24.7	3.2	34.8	3.8	28.3	3.2	9.2	2.3	1.6	1.0	1.3	0.6	228
70-79	19.3	4.2	26.6	4.8	32.4	5.0	14.0	4.3	5.8	3.4	1.9	1.0	107
80+	33.7	11.5	16.7	8.2	10.9	5.5	36.2	10.9	2.4	2.4	0.0	0.0	25
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	50.9	1.6	25.8	1.2	17.1	1.2	4.5	0.4	0.7	0.2	1.0	0.2	3,705

## 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
<b>Gender</b>													
Male	55.2	2.2	23.3	1.7	15.1	1.6	3.1	0.5	1.1	0.4	2.2	0.5	1,811
Female	49.1	1.8	24.5	1.4	17.4	1.3	5.8	0.6	1.5	0.4	1.6	0.3	1,894
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	
<b>Residence</b>													
Urban	56.5	1.9	21.2	1.6	13.7	1.3	4.9	0.6	1.8	0.5	1.9	0.4	2,302
Rural	44.8	2.6	28.3	2.0	20.5	2.0	3.9	0.6	0.6	0.3	1.9	0.4	1,403
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	
<b>Income</b>													
Q1(poorest)	48.8	3.5	25.6	2.4	19.8	2.2	3.9	1.0	1.1	0.4	0.9	0.3	374
Q2	40.9	3.4	31.3	2.6	20.2	2.4	4.9	1.1	0.6	0.4	2.2	0.9	418
Q3	47.1	3.3	27.2	2.8	19.0	2.4	3.6	0.8	1.2	0.5	1.9	0.6	545
Q4	49.4	2.9	25.9	2.2	15.1	2.0	5.6	1.0	1.9	0.8	2.0	0.7	761
Q5(richest)	58.8	2.5	21.1	2.0	12.1	1.6	4.4	0.9	1.5	0.6	2.2	0.7	1,106
M	58.3	3.9	16.0	2.6	18.7	3.4	4.2	1.1	1.0	0.4	1.8	0.8	501
<b>Age</b>													
18-29	58.8	2.0	23.2	1.8	12.8	1.4	2.8	0.6	0.5	0.3	1.9	0.5	1,550
30-44	56.7	2.2	22.5	1.6	13.8	1.4	4.0	0.8	0.9	0.4	2.1	0.6	1,183
45-59	42.4	2.7	27.2	2.4	22.4	2.0	4.2	0.9	1.9	0.8	2.0	0.6	610
60-69	24.6	3.0	32.1	3.2	30.3	3.4	9.3	2.3	2.2	1.0	1.5	0.7	228
70-79	22.0	4.5	18.9	4.2	30.7	4.5	16.5	4.7	10.5	4.0	1.5	0.9	107
80+	33.7	11.5	2.6	2.0	12.9	6.8	40.6	11.1	10.2	4.9	0.0	0.0	25
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	52.1	1.6	23.9	1.2	16.3	1.1	4.5	0.4	1.3	0.3	1.9	0.3	3,705

**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
<b>Gender</b>													
Male	66.0	2.0	20.5	1.6	9.9	1.2	1.7	0.4	0.7	0.4	1.2	0.3	1,811
Female	63.7	1.8	20.4	1.2	13.1	1.2	1.4	0.3	0.6	0.2	0.8	0.3	1,894
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	
<b>Residence</b>													
Urban	70.8	1.8	16.4	1.2	9.5	1.2	1.5	0.4	0.7	0.3	1.1	0.3	2,302
Rural	55.0	2.6	27.2	2.0	14.9	1.6	1.6	0.3	0.6	0.3	0.8	0.3	1,403
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	
<b>Income</b>													
Q1(poorest)	59.0	3.6	24.8	2.4	13.4	2.4	1.9	0.7	0.6	0.3	0.3	0.2	374
Q2	50.0	3.4	31.2	2.4	16.0	2.1	0.7	0.3	0.7	0.4	1.5	0.8	418
Q3	58.9	2.9	25.3	2.3	13.3	2.1	1.2	0.4	0.7	0.3	0.6	0.3	545
Q4	64.6	2.9	23.3	2.4	7.7	1.3	2.4	0.9	1.0	0.8	1.1	0.5	761
Q5(richest)	74.8	1.8	13.3	1.5	9.5	1.5	1.1	0.4	0.4	0.3	0.8	0.4	1,106
M	66.3	3.9	14.4	2.3	14.7	2.5	2.4	1.0	0.7	0.3	1.6	0.9	501
<b>Age</b>													
18-29	67.4	2.0	20.7	1.6	10.0	1.3	1.0	0.4	0.3	0.2	0.6	0.2	1,550
30-44	69.5	1.9	19.5	1.6	7.7	1.0	1.5	0.5	0.7	0.4	1.1	0.4	1,183
45-59	60.1	2.5	19.6	1.8	16.5	1.9	1.5	0.6	0.4	0.2	1.9	0.8	610
60-69	51.4	3.9	24.6	3.5	19.0	3.1	2.0	1.0	2.2	1.0	0.7	0.4	228
70-79	34.7	5.0	26.3	4.9	26.5	5.0	7.8	2.6	4.7	3.4	0.0	0.0	107
80+	49.8	11.4	8.5	4.7	29.2	10.8	9.5	5.9	0.0	0.0	3.0	2.3	25
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	64.8	1.5	20.5	1.0	11.5	1.0	1.6	0.3	0.7	0.2	1.0	0.2	3,705

**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
<b>Gender</b>													
Male	62.8	2.0	22.8	1.6	9.8	1.1	1.8	0.5	0.9	0.3	1.9	0.4	1,811
Female	62.5	1.7	21.3	1.3	12.1	1.1	1.8	0.4	1.4	0.3	0.8	0.2	1,894
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	
<b>Residence</b>													
Urban	67.1	1.8	19.6	1.4	8.7	1.0	2.1	0.5	1.2	0.3	1.3	0.3	2,302
Rural	55.3	2.7	26.1	2.0	14.8	1.6	1.5	0.3	1.0	0.3	1.3	0.3	1,403
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	
<b>Income</b>													
Q1(poorest)	59.0	3.6	24.0	2.6	13.3	2.1	1.4	0.4	1.6	0.5	0.8	0.4	374
Q2	51.2	3.4	31.4	2.5	14.5	1.9	0.6	0.3	0.3	0.3	2.1	0.8	418
Q3	59.4	2.8	26.2	2.3	11.4	1.8	1.2	0.4	1.0	0.5	0.8	0.3	545
Q4	63.5	2.8	24.7	2.4	7.8	1.3	2.2	0.7	0.4	0.2	1.4	0.5	761
Q5(richest)	69.1	2.3	16.6	2.0	9.1	1.2	2.2	0.6	1.8	0.6	1.2	0.4	1,106
M	63.2	3.8	16.0	2.4	14.9	2.4	2.7	1.4	1.2	0.5	2.1	1.0	501
<b>Age</b>													
18-29	65.2	2.1	22.9	1.8	8.6	1.1	1.5	0.4	0.7	0.3	1.1	0.3	1,550
30-44	66.4	1.8	19.9	1.4	9.0	1.0	2.0	0.6	1.0	0.3	1.6	0.4	1,183
45-59	58.1	2.3	23.1	2.1	14.6	1.8	1.4	0.6	1.3	0.6	1.5	0.7	610
60-69	50.8	3.9	23.3	3.2	18.7	2.9	2.6	1.2	3.4	1.6	1.3	0.6	228
70-79	36.8	5.0	28.3	5.2	27.9	5.0	3.9	1.8	2.6	1.4	0.5	0.4	107
80+	60.3	10.7	0.7	0.7	25.1	10.4	9.5	5.9	0.0	0.0	4.4	2.7	25
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	62.7	1.5	22.0	1.2	11.0	0.9	1.8	0.3	1.1	0.2	1.3	0.2	3,705

**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
<b>Gender</b>													
Male	58.8	2.3	17.8	1.7	11.5	1.3	4.8	1.0	2.6	0.7	4.5	1.1	1,811
Female	58.6	1.8	17.9	1.2	12.3	1.1	5.5	1.1	1.6	0.3	4.2	1.1	1,894
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	
<b>Residence</b>													
Urban	64.0	2.3	13.4	1.2	9.3	1.0	5.2	1.5	2.5	0.6	5.5	1.6	2,302
Rural	50.0	2.6	25.1	2.2	16.1	1.7	5.0	0.7	1.5	0.5	2.4	0.6	1,403
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	
<b>Income</b>													
Q1(poorest)	52.5	3.7	25.3	2.3	13.5	2.2	3.6	0.7	2.8	1.1	2.1	0.6	374
Q2	45.3	3.0	27.6	2.2	15.9	2.4	6.7	1.4	2.3	1.2	2.2	0.8	418
Q3	55.7	2.8	18.9	2.1	13.3	2.2	6.6	1.5	1.6	0.7	3.9	1.1	545
Q4	64.7	3.1	15.5	2.7	10.9	1.8	4.6	1.5	1.1	0.5	3.3	1.2	761
Q5(richest)	63.7	2.8	13.7	1.5	8.2	1.3	5.0	1.6	3.0	0.8	6.5	1.9	1,106
M	57.7	3.9	15.7	2.5	15.6	2.3	4.4	1.2	1.6	0.8	5.1	2.3	501
<b>Age</b>													
18-29	68.4	2.4	14.1	1.7	9.0	1.2	3.1	0.9	1.2	0.4	4.3	1.3	1,550
30-44	61.7	2.4	18.0	1.6	10.3	1.2	4.0	1.2	1.7	0.6	4.3	1.0	1,183
45-59	45.4	2.6	23.2	1.8	16.7	2.0	6.9	1.8	2.6	0.8	5.2	1.8	610
60-69	35.0	3.2	24.1	3.0	23.0	3.0	11.0	2.3	5.6	2.0	1.3	0.5	228
70-79	18.6	4.1	27.0	4.8	20.3	3.7	19.4	4.8	8.0	3.0	6.7	4.1	107
80+	30.1	11.6	12.9	7.0	13.9	6.1	31.1	10.8	12.1	7.0	0.0	0.0	25
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	58.7	1.7	17.8	1.1	11.9	0.9	5.1	1.0	2.1	0.4	4.3	1.0	3,705

**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
<b>Gender</b>													
Male	59.4	2.3	17.5	1.6	11.8	1.3	4.4	0.7	2.1	0.7	4.8	1.1	1,811
Female	58.6	1.9	18.9	1.2	11.5	1.0	5.2	1.1	1.4	0.3	4.5	1.1	1,894
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	
<b>Residence</b>													
Urban	64.8	2.4	13.7	1.1	8.9	1.0	4.7	1.2	2.0	0.6	5.9	1.6	2,302
Rural	49.4	2.6	25.6	2.2	16.0	1.6	5.1	0.7	1.3	0.5	2.6	0.6	1,403
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	
<b>Income</b>													
Q1(poorest)	51.9	3.7	25.8	2.4	12.8	2.0	5.2	0.9	2.7	1.1	1.7	0.6	374
Q2	47.1	3.2	27.9	2.5	14.3	2.3	6.0	1.4	2.4	1.2	2.4	0.8	418
Q3	55.5	2.9	20.8	2.4	13.6	2.1	4.8	1.4	1.5	0.6	3.8	1.1	545
Q4	65.1	3.1	16.2	2.8	10.1	1.5	4.0	1.2	0.7	0.4	3.9	1.1	761
Q5(richest)	63.1	3.1	13.4	1.5	10.1	1.6	4.0	1.3	2.4	0.8	7.0	1.9	1,106
M	59.3	3.8	15.2	2.3	11.9	2.0	6.8	1.7	1.1	0.6	5.7	2.3	501
<b>Age</b>													
18-29	69.5	2.4	14.7	1.8	7.7	1.0	2.8	0.7	0.7	0.3	4.6	1.3	1,550
30-44	60.8	2.3	18.0	1.5	11.1	1.1	4.2	1.2	1.1	0.5	4.7	1.0	1,183
45-59	45.7	2.9	23.1	1.9	15.9	2.1	7.4	1.7	2.5	0.8	5.4	1.8	610
60-69	34.1	3.3	27.6	3.8	22.1	3.0	8.3	1.9	6.4	2.1	1.5	0.6	228
70-79	20.0	4.2	23.7	4.6	27.7	4.7	12.6	3.5	7.9	3.7	8.1	4.2	107
80+	32.0	11.6	12.9	7.0	12.7	5.4	30.3	10.8	12.1	7.0	0.0	0.0	25
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	58.9	1.8	18.2	1.1	11.6	0.9	4.8	0.8	1.8	0.4	4.7	1.0	3,705

**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
<b>Gender</b>													
Male	57.6	2.2	23.0	1.8	14.3	1.6	3.4	0.7	0.3	0.2	1.2	0.3	1,811
Female	57.5	1.7	22.5	1.4	14.7	1.2	4.3	0.6	0.3	0.1	0.6	0.2	1,894
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	
<b>Residence</b>													
Urban	62.5	1.7	19.2	1.4	13.5	1.2	3.5	0.6	0.2	0.1	1.0	0.3	2,302
Rural	49.5	2.7	28.6	2.4	16.1	2.1	4.5	0.8	0.5	0.3	0.7	0.2	1,403
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	
<b>Income</b>													
Q1(poorest)	50.7	3.3	29.4	2.8	14.1	2.2	4.1	1.3	1.0	0.5	0.7	0.3	374
Q2	47.9	3.4	30.8	2.6	15.2	2.2	4.5	1.1	0.3	0.3	1.2	0.8	418
Q3	56.3	2.8	23.1	2.5	16.7	2.6	2.8	0.7	0.3	0.2	0.9	0.4	545
Q4	58.3	3.0	24.9	2.9	12.5	1.7	3.4	0.8	0.1	0.1	0.7	0.3	761
Q5(richest)	62.5	2.2	18.9	2.0	13.8	1.3	3.8	0.9	0.2	0.2	0.7	0.4	1,106
M	60.0	4.1	16.2	2.8	16.5	3.9	5.4	1.4	0.4	0.3	1.5	0.8	501
<b>Age</b>													
18-29	64.5	2.2	21.1	1.9	11.9	1.4	1.9	0.5	0.2	0.2	0.3	0.2	1,550
30-44	58.7	1.9	21.7	1.5	14.2	1.4	3.8	0.7	0.1	0.1	1.5	0.4	1,183
45-59	50.2	2.8	26.6	2.3	16.0	2.1	5.3	1.4	0.5	0.3	1.4	0.7	610
60-69	40.5	3.8	27.2	3.5	23.0	3.3	7.2	1.9	1.3	0.9	0.8	0.4	228
70-79	27.3	4.4	29.1	5.2	25.6	4.4	16.6	4.7	1.1	0.8	0.3	0.2	107
80+	35.7	11.6	18.5	8.3	30.6	10.6	15.3	7.3	0.0	0.0	0.0	0.0	25
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	57.6	1.5	22.8	1.3	14.5	1.1	3.9	0.5	0.3	0.1	0.9	0.2	3,705

**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
<b>Gender</b>													
Male	54.2	2.3	23.9	1.9	15.2	1.7	3.7	0.8	0.8	0.3	2.3	0.5	1,811
Female	53.7	1.7	25.2	1.2	15.4	1.1	4.3	0.6	0.6	0.3	0.8	0.2	1,894
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	
<b>Residence</b>													
Urban	57.5	1.9	22.5	1.3	13.8	1.1	3.9	0.7	0.8	0.3	1.6	0.4	2,302
Rural	48.2	2.7	28.0	2.4	17.7	2.1	4.2	0.8	0.5	0.3	1.4	0.4	1,403
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	
<b>Income</b>													
Q1(poorest)	47.2	3.6	31.4	2.9	15.1	2.1	4.5	1.4	1.1	0.4	0.8	0.3	374
Q2	47.2	3.4	30.3	2.5	16.7	2.3	3.5	1.0	0.4	0.3	1.8	0.9	418
Q3	54.2	2.8	25.6	2.6	16.4	2.3	2.2	0.6	0.4	0.3	1.3	0.6	545
Q4	55.2	3.0	26.1	2.8	13.6	1.7	3.7	0.9	0.7	0.4	0.7	0.4	761
Q5(richest)	57.0	2.6	22.0	1.9	14.3	1.6	4.1	1.2	0.8	0.4	1.8	0.6	1,106
M	55.6	3.7	16.8	2.7	17.8	3.8	6.4	1.5	0.8	0.4	2.7	1.3	501
<b>Age</b>													
18-29	60.5	2.3	23.3	1.9	11.6	1.3	3.0	0.8	0.3	0.2	1.2	0.4	1,550
30-44	55.2	1.9	23.6	1.8	15.3	1.5	3.5	0.7	0.6	0.3	1.8	0.5	1,183
45-59	46.7	2.8	26.4	2.1	19.0	2.2	4.7	1.1	1.1	0.6	2.2	0.8	610
60-69	37.1	3.9	31.4	3.5	21.8	3.3	6.5	1.6	2.2	1.1	1.0	0.5	228
70-79	27.2	4.6	30.7	5.4	28.3	4.6	11.8	4.0	2.0	1.4	0.0	0.0	107
80+	37.8	11.5	11.6	6.6	31.7	10.7	16.4	7.3	2.4	2.4	0.0	0.0	25
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	53.9	1.6	24.6	1.2	15.3	1.1	4.0	0.5	0.7	0.2	1.5	0.3	3,705

**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
<b>Gender</b>													
Male	61.3	2.4	20.1	2.0	13.7	1.6	3.2	0.8	0.3	0.2	1.4	0.4	1,811
Female	62.6	1.5	20.0	1.1	13.0	1.2	3.0	0.6	0.7	0.2	0.7	0.2	1,894
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	
<b>Residence</b>													
Urban	66.8	1.9	17.2	1.6	11.7	1.4	2.8	0.7	0.6	0.2	1.0	0.3	2,302
Rural	54.0	2.8	24.8	2.1	16.1	2.0	3.5	0.8	0.4	0.3	1.1	0.3	1,403
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	
<b>Income</b>													
Q1(poorest)	59.4	3.1	24.4	2.2	12.6	2.2	2.3	1.0	0.6	0.3	0.7	0.3	374
Q2	52.6	3.1	26.4	2.0	16.7	2.4	2.1	0.6	0.3	0.3	1.9	0.8	418
Q3	60.7	2.8	19.6	2.2	14.3	2.4	3.3	1.0	0.9	0.4	1.1	0.5	545
Q4	62.6	3.0	19.5	2.6	13.4	2.0	3.0	1.1	0.7	0.5	0.8	0.4	761
Q5(richest)	68.3	2.6	18.8	2.5	9.6	1.5	2.5	0.8	0.2	0.1	0.5	0.2	1,106
M	57.9	4.0	15.7	2.4	18.1	3.5	5.9	1.6	0.5	0.3	1.9	0.9	501
<b>Age</b>													
18-29	65.6	2.1	19.5	1.8	11.0	1.4	2.8	0.7	0.5	0.2	0.6	0.2	1,550
30-44	64.1	2.3	16.6	1.7	13.8	1.6	3.5	0.9	0.5	0.2	1.4	0.4	1,183
45-59	57.1	2.6	24.6	2.3	13.9	1.9	2.3	0.9	0.4	0.2	1.6	0.7	610
60-69	52.3	4.1	25.5	3.4	17.4	2.8	2.8	1.0	1.1	0.8	0.8	0.4	228
70-79	36.1	5.0	30.2	5.2	27.2	4.8	5.4	1.8	1.1	0.8	0.0	0.0	107
80+	52.4	11.0	11.3	6.6	26.1	10.8	10.1	5.8	0.0	0.0	0.0	0.0	25
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	61.9	1.6	20.1	1.2	13.3	1.2	3.1	0.5	0.5	0.2	1.0	0.2	3,705

**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
<b>Gender</b>													
Male	59.4	2.4	21.1	1.8	13.8	1.6	3.1	0.7	0.5	0.3	2.1	0.5	1,811
Female	61.7	1.6	19.9	1.1	12.8	1.1	3.0	0.6	0.7	0.2	1.9	0.4	1,894
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	
<b>Residence</b>													
Urban	64.6	1.8	18.2	1.2	11.4	1.2	2.6	0.6	0.8	0.3	2.4	0.6	2,302
Rural	54.0	2.8	24.1	2.1	16.4	2.0	3.7	0.8	0.4	0.3	1.4	0.3	1,403
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	
<b>Income</b>													
Q1(poorest)	58.5	3.1	23.9	2.2	12.7	2.1	3.2	1.1	0.4	0.3	1.2	0.5	374
Q2	53.7	3.2	24.6	2.1	17.2	2.4	2.0	0.6	0.3	0.3	2.3	0.9	418
Q3	61.2	2.8	20.2	2.4	13.8	2.4	2.4	0.8	0.7	0.3	1.7	0.6	545
Q4	61.6	3.0	19.9	2.5	12.3	1.6	4.0	1.2	0.9	0.5	1.3	0.5	761
Q5(richest)	64.4	2.3	20.4	1.8	11.2	1.6	1.9	0.6	0.2	0.1	1.9	0.6	1,106
M	57.3	4.0	15.6	2.4	16.1	3.6	5.5	1.3	1.4	0.8	4.1	1.3	501
<b>Age</b>													
18-29	64.3	2.2	20.0	1.7	10.7	1.3	2.9	0.7	0.4	0.2	1.6	0.4	1,550
30-44	62.6	2.2	17.4	1.6	13.3	1.6	3.3	0.8	0.7	0.4	2.8	0.6	1,183
45-59	57.5	2.8	23.2	2.1	15.1	2.0	1.5	0.6	0.4	0.3	2.3	0.9	610
60-69	48.4	4.3	27.5	4.0	18.0	2.9	3.3	1.3	1.5	0.9	1.3	0.6	228
70-79	34.3	4.5	30.2	5.1	25.6	4.6	8.7	3.5	1.1	0.8	0.1	0.1	107
80+	33.3	10.0	22.3	11.2	34.2	11.2	9.0	5.7	1.2	1.2	0.0	0.0	25
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	60.6	1.6	20.5	1.1	13.3	1.1	3.0	0.5	0.6	0.2	2.0	0.4	3,705

## 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
<b>Sex</b>														
Female	21.9	1.4	9.7	0.9	3.0	0.6	0.7	0.3	2.1	0.5	2.4	0.4	60.3	1.9
Male	17.6	1.7	6.1	0.9	1.0	0.4	0.5	0.3	1.2	0.5	2.2	0.5	71.4	2.0
<b>Area of Residence</b>														
Urban	22.9	1.8	11.7	1.2	3.6	0.7	1.0	0.3	2.3	0.6	2.4	0.5	56.0	2.5
Rural	17.0	1.6	4.5	0.6	0.6	0.2	0.2	0.2	1.1	0.4	2.2	0.5	74.4	2.0
<b>Age Group</b>														
18-29y	20.8	1.8	6.6	0.9	1.4	0.5	0.2	0.2	0.6	0.2	2.1	0.5	68.3	2.2
30-44y	18.8	1.6	11.7	1.4	2.0	0.5	0.8	0.3	2.2	0.7	2.2	0.5	62.3	2.2
45-59y	19.2	2.0	8.4	1.4	2.1	0.8	1.6	0.7	2.4	0.9	2.4	0.8	63.8	2.7
60-69y	22.3	3.4	2.9	1.2	3.3	1.6	0.0	0.0	0.9	0.6	1.7	0.7	68.9	3.5
70+y	21.2	3.7	1.8	1.1	5.6	2.8	0.0	0.0	6.1	3.1	5.3	2.9	59.9	4.9
<b>Education Years</b>														
0	18.2	1.6	5.2	0.7	1.7	0.6	0.2	0.1	1.5	0.5	2.1	0.6	71.1	2.1
1-5	21.6	2.6	12.0	2.0	1.7	1.0	0.9	0.7	0.5	0.3	4.7	1.2	58.6	3.0
6-11	25.2	2.8	11.1	2.1	2.4	0.9	0.5	0.3	1.1	0.7	2.2	0.9	57.6	3.3
12+	26.7	3.1	11.1	3.2	0.9	0.6	1.0	0.7	3.3	1.4	1.1	0.6	55.9	4.4
<b>Income Quintiles</b>														
Q1	15.5	2.0	5.2	1.1	0.4	0.3	0.6	0.5	1.0	0.6	2.6	0.9	74.8	2.6
Q2	17.8	2.4	4.9	1.0	0.6	0.3	0.2	0.2	0.9	0.6	2.6	0.9	72.9	2.4
Q3	19.5	2.2	5.7	1.1	1.5	0.5	0.0	0.0	0.9	0.5	2.2	0.7	70.2	2.6
Q4	22.4	2.5	8.5	1.3	3.7	1.0	0.7	0.4	2.5	0.8	2.8	0.7	59.4	3.3
Q5	25.0	2.0	13.4	1.6	2.7	0.9	1.4	0.5	3.0	1.0	2.0	0.8	52.4	2.7
<b>Ownership</b>														
Government	39.4	2.5	14.6	1.5	4.7	1.1	1.2	0.5	1.4	0.6	2.7	0.7	36.0	2.6
Private	43.8	5.5	15.9	4.4	8.3	3.3	2.2	1.5	4.2	2.1	1.7	1.0	23.8	4.3
NGO	11.9	6.5	34.1	12.4	0.0	0.0	0.0	0.0	5.8	5.6	0.0	0.0	48.3	13.8
Other	46.7	18.8	13.8	10.2	0.0	0.0	0.0	0.0	20.7	16.3	7.5	7.5	11.4	8.4
TOTAL	20.0	1.2	8.1	0.7	2.1	0.4	0.6	0.2	1.7	0.4	2.3	0.3	65.2	1.6

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	Skills		Equipment		Drug supplies		Minutes	SE	%	SE	mean cost	SE	%	SE
			%	SE	%	SE	%	SE								
<b>Sex</b>																
Female	73.6	2.8	92.5	1.7	78.3	3.0	65.1	4.0	49.5	9.8	8.2	1.8	12,514.3	4,826.6	25.3	3.4
Male	75.6	4.6	87.3	2.8	79.0	4.1	59.6	5.4	82.1	39.9	20.8	3.6	8,405.2	1,884.0	31.6	4.8
<b>Area of Residence</b>																
Urban	73.8	3.1	91.6	1.9	78.5	3.4	65.4	5.2	28.1	2.4	17.0	2.4	6,081.3	1,004.6	32.0	4.5
Rural	75.2	3.7	88.8	2.7	78.6	3.0	58.5	5.3	131.1	46.0	4.2	1.9	20,520.9	9,774.1	19.1	4.0
<b>Age Group</b>																
18-29y	66.6	4.4	92.0	2.7	82.4	3.8	69.0	5.8	34.2	4.9	12.6	3.1	14,074.5	8,971.2	28.0	4.3
30-44y	73.0	3.5	92.3	2.2	79.3	4.0	64.4	5.2	71.7	23.0	13.6	3.5	6,518.0	1,604.5	34.3	5.4
45-59y	83.3	3.9	91.6	2.5	76.1	5.1	58.7	7.4	96.7	57.0	14.0	4.0	14,154.6	5,375.0	23.3	6.1
60-69y	83.7	6.0	82.2	7.6	75.2	8.3	55.0	10.4	43.8	11.9	11.1	6.6	3,920.0	692.9	3.5	2.6
70+y	81.0	9.1	72.0	14.0	58.4	15.3	38.2	12.9	29.0	9.6	0.0	0.0	9,550.3	4,599.8	36.2	16.4
<b>Education Years</b>																
0	72.2	4.0	91.6	2.2	79.8	3.8	57.9	5.0	54.9	17.2	10.1	3.1	13,610.8	8,227.5	16.4	3.7
1-5	70.5	6.9	96.8	1.8	69.7	7.2	54.9	8.4	33.9	6.2	10.7	5.1	12,217.2	7,316.6	36.3	9.2
6-11	71.6	5.8	89.3	4.6	75.0	5.7	63.9	6.9	28.6	4.1	17.7	4.9	6,807.7	2,388.9	33.3	6.3
12+	86.6	4.9	94.5	3.4	85.9	5.0	65.4	9.8	25.1	5.0	31.2	7.6	10,347.8	3,351.8	31.3	8.0
<b>Income Quintiles</b>																
Q1	68.7	7.1	89.9	4.5	76.8	6.7	58.6	8.1	147.3	60.4	5.3	4.4	23,792.8	13,416.5	14.8	7.0
Q2	71.3	6.3	90.0	4.9	78.7	5.6	66.0	6.7	102.4	47.7	2.0	1.5	34,048.3	26,168.7	22.7	6.7
Q3	71.8	4.9	90.3	3.4	80.7	4.6	59.2	6.1	135.0	87.8	4.4	2.5	4,345.7	1,074.3	24.7	5.8
Q4	78.4	4.6	87.5	3.7	79.3	5.2	61.8	6.3	35.1	6.2	8.6	3.6	3,246.4	402.5	31.4	7.3
Q5	75.0	4.3	91.8	2.8	74.9	5.0	63.9	7.0	26.7	2.9	21.0	3.8	8,177.6	1,835.2	35.7	6.1
<b>Condition</b>																
Child-Visit	69.6	5.8	99.5	0.5	84.0	5.3	78.4	7.2	28.9	5.4	9.6	4.0	5,710.4	1,603.5	40.4	7.2
Preventive	43.4	10.5	92.2	7.2	74.0	10.7	66.0	11.4	29.7	5.4	9.0	6.6	3,845.8	1,072.5	22.3	9.5
Childbirth	50.4	16.0	86.2	13.0	63.0	17.4	63.0	16.3	72.2	19.2	24.1	17.4	11,949.1	4,841.3	29.0	15.6
Acute	82.2	3.2	92.3	2.5	78.0	4.0	65.1	5.1	32.9	5.0	16.0	3.5	16,117.5	9,916.3	24.6	4.6
Injury	74.4	11.6	86.7	6.6	68.1	16.7	40.1	14.5	73.2	43.0	6.0	4.4	5,370.3	2,479.4	42.2	11.7
Chronic	85.6	4.7	94.1	3.2	83.6	5.8	55.4	9.3	37.9	8.3	11.0	7.0	7,907.9	4,211.9	14.9	5.7

	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	73.3	4.0	92.0	3.2	80.1	4.9	60.2	5.8	123.7	59.7	11.1	3.7	11,310.7	4,931.4	31.6	6.3
<b>Ownership</b>																
Government	73.5	2.6	89.0	2.0	75.0	3.4	59.5	4.3	44.4	5.6	7.6	1.8	13,884.9	5,089.1	29.3	3.6
Private	81.7	4.6	98.6	1.0	91.7	5.3	70.8	7.0	112.3	71.7	25.1	5.4	6,422.2	1,222.6	25.0	7.0
NGO																
Other	49.9	20.7	100.0	0.0	75.1	20.5	71.9	20.4	8.9	5.3	7.8	8.1	1,086.5	351.2	6.2	6.4
<b>Self-Assessed Health</b>																
Very-Good	66.9	6.7	89.2	3.9	85.4	3.9	79.2	6.2	22.6	5.7	16.0	5.1	33,739.2	21,138.2	27.5	6.4
Good	73.9	3.6	93.7	1.8	80.8	3.1	64.1	4.6	43.5	10.0	14.3	3.0	6,269.6	1,479.9	28.9	4.6
Moderate	77.1	3.7	90.0	2.7	75.3	4.3	56.8	5.3	91.1	47.5	8.1	2.5	8,243.3	2,068.2	24.7	4.5
Bad	71.6	11.6	62.0	12.9	54.8	12.8	49.5	12.8	194.7	104.7	21.0	10.1	13,073.3	3,735.9	30.9	11.1
Very-Bad	100.0	0.0	70.1	29.6	29.9	29.6	0.0	0.0	7.9	5.8	0.0	0.0	2,909.5	0.5	70.1	29.6
TOTAL	74.3	2.4	90.6	1.6	78.6	2.4	63.1	3.8	61.2	15.4	12.7	1.8	10,977.5	3,389.0	27.5	3.3

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				Dignity				Communication			
	Travel Time		Wait Time		Talked Respectfully		Privacy		Clear Explanation		Time for Questions	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
<b>Sex</b>												
Female	54.5	3.7	46.1	3.6	30.5	3.2	34.0	3.5	33.0	3.3	37.7	3.4
Male	52.3	4.7	47.8	5.4	33.2	4.9	34.9	5.1	40.8	4.7	37.6	5.2
<b>Area of Residence</b>												
Urban	53.9	4.3	51.1	4.8	35.2	4.1	36.8	4.3	40.0	4.2	42.0	4.8
Rural	53.4	4.3	38.3	4.0	24.6	3.6	29.8	4.4	28.1	3.4	29.7	3.4
<b>Age Group</b>												
18-29y	50.1	5.4	44.5	5.5	29.9	4.7	33.8	4.8	37.1	5.0	41.3	5.0
30-44y	53.0	4.7	47.6	5.3	30.9	5.3	37.8	5.5	34.0	5.4	35.5	5.4
45-59y	54.8	5.9	50.6	7.1	33.0	4.7	33.3	5.2	40.6	5.7	35.7	6.4
60-69y	60.1	10.9	40.5	9.6	32.0	9.1	31.9	9.0	33.5	9.3	35.5	9.1
70+y	76.5	10.4	42.0	15.2	38.9	14.6	20.8	10.0	10.3	7.5	38.9	14.6
<b>Education Years</b>												
0	56.5	4.5	43.8	5.0	29.5	4.2	30.4	4.8	31.8	4.4	33.0	4.7
1-5	60.7	7.9	61.6	7.2	46.2	8.5	46.2	7.7	49.4	9.0	50.3	8.5
6-11	47.8	7.1	51.5	6.6	40.2	6.5	39.2	6.4	42.0	7.1	39.1	6.6
12+	45.1	8.8	33.1	8.3	19.5	6.0	25.9	7.1	28.7	7.3	33.3	8.0
<b>Income Quintiles</b>												
Q1	57.1	6.8	41.1	7.4	30.3	8.1	34.5	8.1	30.9	7.2	37.7	7.0
Q2	56.9	6.4	34.3	6.5	23.1	5.2	24.4	6.7	26.5	6.7	25.9	6.0
Q3	56.5	7.2	49.2	7.5	25.5	4.8	33.6	6.1	43.2	6.0	38.5	6.1
Q4	61.2	5.2	54.0	5.7	36.7	4.8	44.0	5.4	31.8	5.6	36.0	6.0
Q5	47.7	5.5	50.0	6.3	36.5	5.8	35.2	5.2	41.1	5.2	45.5	5.8
<b>Condition</b>												
Child-Visit	60.3	7.7	59.3	8.4	38.4	7.4	32.2	7.4	33.4	6.3	43.4	8.8
Preventive	41.1	11.2	36.9	12.3	24.9	9.6	31.1	10.0	33.2	10.3	38.0	10.4
Childbirth	60.8	16.6	34.6	15.9	49.6	17.8	49.6	17.8	42.1	17.4	42.1	17.4
Acute	59.1	4.9	47.3	5.3	29.2	4.2	34.8	4.8	36.5	4.8	41.0	4.5
Injury	59.5	11.9	59.7	11.7	54.5	15.7	28.4	10.5	48.0	12.1	58.1	14.7
Chronic	47.8	8.0	33.0	7.9	19.3	5.8	20.8	6.4	22.5	6.9	23.1	7.0
Other	53.4	6.1	44.1	6.0	33.7	5.8	33.7	6.3	33.3	6.2	34.3	6.8
<b>Ownership</b>												
Government	56.4	3.3	49.8	3.5	34.1	3.4	36.0	3.6	38.3	3.5	39.8	4.1
Private	44.1	7.4	40.2	7.8	25.4	6.8	31.0	7.0	31.0	6.6	30.2	6.7
NGO												
Other	37.1	19.5	15.4	10.6	3.4	3.6	3.2	3.4	3.2	3.4	12.7	9.9
<b>Self-Assessed Health</b>												
Very-Good	44.0	6.0	42.8	6.5	26.2	4.9	30.0	5.3	28.2	5.0	31.0	5.3
Good	48.6	4.6	40.1	5.0	26.0	4.1	32.3	4.5	35.3	4.3	34.9	4.4
Moderate	61.2	4.9	55.5	5.1	37.2	4.5	37.5	5.0	36.9	4.8	40.5	5.3
Bad	69.4	10.2	62.0	11.2	49.3	12.0	45.2	12.0	59.2	11.3	55.0	11.7
Very-Bad	100.0	0.0	70.1	29.6	100.0	0.0	29.9	29.6	29.9	29.6	100.0	0.0
TOTAL	53.7	3.1	46.7	3.5	31.4	3.0	34.3	3.2	35.8	3.1	37.7	3.4

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 Healthcare Provider		Basic Amenities			
	Treatment Information		Involvement		Talk Privately		Confidentiality of Records		% SE	% SE	Cleanliness		Space	
	%	SE	%	SE	%	SE	%	SE			%	SE	%	SE
<b>Sex</b>														
Female	41.7	3.4	45.4	3.5	39.1	3.4	38.8	3.6	44.6	3.4	42.0	3.5	43.8	3.1
Male	48.9	5.3	56.2	5.3	43.9	5.2	45.0	5.1	46.7	5.1	46.5	4.7	48.3	5.2
<b>Area of Residence</b>														
Urban	49.7	4.7	55.9	4.7	45.8	4.7	44.8	4.6	49.0	4.4	48.7	4.1	51.3	4.3
Rural	34.2	4.0	37.1	4.1	31.7	3.8	34.2	3.9	38.7	4.0	34.4	4.1	34.5	3.7
<b>Age Group</b>														
18-29y	47.8	5.2	53.4	5.2	43.9	5.3	44.9	5.4	45.8	5.2	43.4	4.7	46.7	5.4
30-44y	37.3	5.8	44.4	5.4	37.8	5.4	37.4	5.4	43.3	5.4	40.7	5.6	47.6	5.5
45-59y	47.0	5.6	47.4	5.9	39.8	5.5	38.8	5.1	45.1	4.9	45.5	4.7	43.6	4.8
60-69y	44.7	9.8	49.9	10.3	37.9	9.6	39.3	9.5	44.9	10.0	49.2	10.0	39.0	9.7
70+y	50.6	14.2	63.5	12.1	50.6	14.2	54.7	14.2	61.4	12.6	48.5	14.6	36.8	14.2
<b>Education Years</b>														
0	39.2	4.6	45.7	5.1	39.5	4.8	38.9	5.0	42.9	4.8	43.0	4.7	38.9	4.6
1-5	61.0	7.4	66.7	6.9	54.5	8.4	49.1	8.2	57.2	8.4	46.6	8.0	62.0	6.6
6-11	46.7	6.9	50.1	7.2	38.9	6.5	45.7	7.2	56.4	7.0	50.6	7.6	48.8	7.6
12+	42.8	8.9	51.4	9.5	40.8	8.0	36.5	8.7	37.9	7.8	36.9	8.0	45.2	8.5
<b>Income Quintiles</b>														
Q1	32.9	8.1	39.4	7.0	32.1	7.4	38.2	7.6	40.5	7.6	36.3	7.9	37.8	7.8
Q2	30.8	6.3	33.0	6.4	30.2	6.2	35.1	7.6	39.0	6.1	37.6	6.2	37.4	7.1
Q3	48.6	5.9	52.0	6.9	46.8	5.5	44.5	6.1	51.2	6.8	44.6	6.5	39.3	6.5
Q4	49.5	6.5	54.8	6.2	42.5	6.7	36.7	7.4	40.9	5.4	39.8	5.3	41.0	5.9
Q5	48.5	5.8	54.4	5.7	46.9	6.0	48.1	5.6	52.3	5.8	52.1	5.5	56.4	5.2
<b>Condition</b>														
Child-Visit	53.7	7.2	56.5	8.3	48.4	8.2	44.9	7.7	57.6	7.3	62.2	7.6	56.1	7.2
Preventive	38.0	10.4	39.4	9.9	44.2	10.7	40.8	10.8	40.5	10.4	41.1	10.2	32.2	10.1
Childbirth	42.1	17.4	42.1	17.4	27.1	14.7	34.6	17.0	27.1	14.7	49.6	17.8	49.6	17.8
Acute	47.0	4.5	55.7	4.6	45.5	4.5	41.9	5.0	49.9	4.6	43.5	4.8	47.8	4.9
Injury	62.7	14.4	57.7	14.8	40.5	17.2	54.2	14.8	53.0	14.8	45.4	11.2	56.2	10.7
Chronic	39.1	8.3	48.2	9.2	32.5	7.8	36.4	7.7	38.2	8.3	31.2	7.2	31.5	7.4
Other	43.1	6.8	45.5	6.8	40.4	6.8	39.3	7.0	44.0	6.4	46.0	5.9	45.0	5.9
<b>Ownership</b>														
Government	45.7	3.9	50.5	4.1	44.5	3.9	44.4	3.6	48.5	3.8	46.6	3.6	46.3	3.7
Private	46.1	6.4	51.3	6.7	37.2	6.2	34.0	6.7	36.0	6.2	35.7	7.1	44.5	7.1
NGO														
Other	12.7	9.9	12.7	9.9	3.2	3.4	21.7	13.5	40.8	20.5	41.5	19.8	41.5	19.8
<b>Self-Assessed Health</b>														
Very-Good	33.9	6.5	39.9	6.1	39.5	6.8	39.5	6.6	37.4	6.4	38.9	5.7	42.6	6.8
Good	43.9	4.4	48.8	4.4	39.0	4.4	38.9	4.6	42.9	4.0	39.1	4.2	41.3	4.6
Moderate	47.5	5.1	51.7	5.1	40.3	5.0	42.0	5.1	49.4	5.1	49.6	5.1	52.4	5.3
Bad	46.0	12.0	58.3	11.5	59.2	11.3	54.9	11.7	57.9	11.5	60.6	10.8	59.6	11.2
Very-Bad	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	70.1	29.6	29.9	29.6
TOTAL	44.3	3.4	49.3	3.5	40.8	3.4	41.0	3.4	45.4	3.2	43.6	3.1	45.4	3.2

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
<b>Sex</b>																				
Female	13.2	2.2	87.8	2.4	80.2	2.6	61.6	3.9	73.7	31.9	25.7	3.2	0.6	0.4	3.8	0.8	26,879.4	4,508.9	35.8	3.8
Male	11.3	3.2	86.4	3.6	76.3	4.6	54.9	6.2	43.4	10.8	21.8	4.3	2.3	1.7	3.4	0.7	54,249.1		29.4	5.1
<b>Area of Residence</b>																				
Urban	11.5	2.2	89.0	2.6	76.3	3.0	57.0	5.0	53.7	32.8	30.6	3.5	0.7	0.5	3.7	0.8	36,649.0	9,722.0	31.1	4.0
Rural	15.3	3.2	83.8	4.3	84.8	3.7	64.3	3.8	92.0	22.0	10.9	2.4	2.1	1.6	3.5	0.7	33,557.8	7,485.4	39.6	5.7
<b>Age Group</b>																				
18-29y	13.3	3.7	89.1	2.8	77.8	4.4	53.5	6.0	41.4	9.5	22.9	4.2	1.6	1.6	3.5	0.9	50,174.5		29.4	4.3
30-44y	13.9	3.0	85.1	3.1	78.5	2.9	58.5	4.4	82.2	52.7	24.5	3.8	1.0	0.7	3.8	0.8	30,107.5	8,390.7	35.3	4.5
45-59y	7.4	3.1	85.9	4.8	76.4	5.1	68.4	6.2	33.2	7.2	25.9	5.7	1.4	1.4	3.5	0.9	34,273.1	9,220.0	42.2	7.5
60-69y	9.7	5.7	92.2	4.6	83.3	7.8	67.0	10.2	102.8	77.1	25.9	10.6	0.0	0.0	4.8	1.2	11,588.0	4,215.2	31.2	10.0
70+y	20.5	10.2	97.8	2.2	97.8	2.2	59.3	12.7	106.7	51.5	26.7	10.5	0.0	0.0	3.2	1.1	35,212.8	7,762.4	13.1	7.5
<b>Education Years</b>																				
0	8.5	2.4	85.9	3.0	79.3	3.7	62.7	5.6	105.1	72.4	17.1	3.4	0.9	0.9	4.1	0.8	34,066.3		47.4	6.1
1-5	6.0	2.9	89.4	3.8	82.0	5.7	59.3	7.4	94.4	34.6	22.7	6.4	0.0	0.0	3.4	0.8	48,023.9		22.7	6.1
6-11	12.5	4.3	95.5	2.5	74.7	6.5	49.9	8.5	24.9	3.7	35.3	6.8	0.0	0.0	4.2	1.1	22,353.1	3,690.1	18.3	5.3
12+	30.3	9.7	95.8	2.9	78.6	6.7	59.2	9.2	47.7	17.2	33.3	9.7	0.0	0.0	2.7	0.9	80,132.7		18.4	6.3
<b>Income Quintiles</b>																				
Q1	12.8	5.6	90.3	5.0	92.1	4.9	69.7	7.0	111.6	31.0	7.1	3.5	1.9	1.4	3.3	0.8	52,752.7		50.1	9.3
Q2	8.2	3.6	81.8	7.9	86.8	5.1	74.4	6.5	96.5	51.1	10.2	4.3	2.5	2.4	3.7	1.0	29,194.6		29.7	8.1
Q3	19.1	5.5	81.0	6.6	71.0	7.7	61.2	8.1	219.4	155.7	16.3	5.0	2.2	2.1	3.9	0.9	47,057.1		43.4	6.7
Q4	6.7	2.6	90.4	3.9	83.5	4.8	47.1	7.4	34.6	8.2	13.8	3.1	0.0	0.0	4.0	0.9	33,228.5		29.7	6.7
Q5	16.4	3.5	87.3	3.8	74.5	4.2	60.5	5.5	18.2	3.1	43.0	5.1	0.0	0.0	3.6	0.9	37,730.0		28.4	4.4
<b>Condition</b>																				
Child-Visit	10.3	4.0	92.0	4.0	79.0	7.9	38.6	10.6	35.5	5.8	8.7	4.5	0.0	0.0	3.8	1.0	24,713.1		24.0	9.4
Fever	13.4	3.8	86.0	4.0	76.5	4.2	49.5	6.0	35.3	5.4	16.0	3.6	0.3	0.3	3.8	0.8	26,936.3		33.3	5.9
Childbirth	3.6	2.1	92.8	2.6	89.9	2.7	69.7	5.8	28.3	4.7	35.5	5.3	0.0	0.0	3.9	1.0	13,820.9	3,648.4	31.2	5.1
Arthritis	9.3	6.3	91.0	6.0	74.2	10.7	58.2	13.8	27.5	10.9	25.0	11.2	0.0	0.0	2.7	1.0	39,518.3		34.9	14.8
Asthma	12.7	12.2	100.0	0.0	58.0	21.1	28.0	17.9	25.7	10.8	0.0	0.0	0.0	0.0	4.1	1.2	26,494.2		54.4	19.9
Heart-Disease	31.9	15.0	84.3	10.5	64.7	16.5	47.7	16.5	21.5	7.6	43.6	16.3	0.0	0.0	2.5	0.8	57,530.9		28.4	13.1
Injury	32.2	11.6	88.4	6.0	79.0	9.2	80.0	8.0	39.5	20.1	21.2	10.6	9.3	7.6	4.7	1.2	54,646.8		15.7	6.8
Minor-Surgery	28.8	10.7	89.7	8.0	82.4	7.6	78.1	9.4	66.8	29.5	26.2	10.1	0.0	0.0	2.8	0.8	167,317.5		22.1	8.6
Other	11.1	4.7	79.9	6.9	69.1	6.3	50.8	6.1	41.0	11.8	21.1	5.3	2.7	1.7	3.4	0.8	23,973.1	7,825.3	45.9	5.4
<b>Ownership</b>																				
Government	13.6	2.1	87.0	2.5	77.6	2.7	56.9	3.8	74.3	28.4	19.6	2.5	1.4	0.7	3.8	0.7	37,413.5	8,471.9	34.2	3.7
Private	9.0	4.9	91.6	4.0	90.4	4.0	78.6	8.2	16.3	3.3	60.8	9.2	0.0	0.0	2.5	0.8	28,531.7	6,293.2	29.0	7.0
NGO																				
Other	0.0	0.0	63.5	17.8	86.0	6.4	71.6	12.8	12.1	7.3	0.0	0.0	0.0	0.0	1.5	0.5	34,955.0		50.9	22.2
<b>Self-Assessed Health</b>																				
Very-Good	9.0	3.7	90.4	3.3	87.0	3.6	66.8	7.0	30.0	7.4	30.3	7.8	0.0	0.0	2.9	0.8	20,281.3	8,245.6	26.2	6.5
Good	12.8	2.8	84.0	3.4	79.5	3.1	55.7	4.8	41.4	8.3	25.5	3.7	0.2	0.2	3.5	0.7	45,453.4		29.5	4.4
Moderate	10.1	2.6	89.7	3.4	74.9	4.3	59.0	5.2	104.9	57.2	21.2	3.5	1.5	0.9	4.0	0.8	32,233.3	8,940.2	39.8	5.0
Bad	33.5	12.5	87.9	6.7	87.9	6.7	69.6	9.7	25.7	6.5	27.5	9.4	0.0	0.0	4.6	1.8	27,268.6	9,215.7	37.7	10.9
Very-Bad	0.0	0.0	51.2	30.6	51.2	30.6	51.2	30.6	23.6	17.7	51.2	30.6	0.0	0.0	1.5	0.5	17,787.5	3,169.5	48.8	30.6
TOTAL	12.6	1.8	87.3	2.2	78.9	2.4	59.4	3.7	64.6	23.7	24.4	2.6	1.2	0.6	3.7	0.7	35,728.7	7,108.7	33.7	3.3

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.

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

(f) *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	
<b>Sex</b>																	
Female	52.9	3.7	48.3	3.9	47.0	4.0	44.5	4.2	45.6	3.8	48.2	3.8	53.3	4.0	56.8	4.0	
Male	54.4	6.3	53.6	6.1	48.0	6.0	48.8	6.3	52.4	5.7	56.1	5.8	55.2	5.4	58.4	5.1	
<b>Area of Residence</b>																	
Urban	51.5	5.0	48.6	4.9	43.6	5.1	42.3	4.8	47.7	4.9	48.5	4.8	52.2	4.8	56.8	4.5	
Rural	57.5	4.6	53.1	4.6	55.4	4.9	53.8	5.0	47.8	4.0	55.5	4.4	57.7	4.5	58.5	4.8	
<b>Age Group</b>																	
18-29y	52.8	5.5	51.1	5.3	54.0	5.7	50.4	5.6	49.1	5.7	52.8	5.7	54.2	5.5	55.4	5.5	
30-44y	56.2	4.9	53.8	4.9	45.3	4.6	42.6	4.6	47.7	4.6	52.3	4.2	55.1	4.8	58.6	4.7	
45-59y	48.1	7.1	43.0	7.8	38.7	8.0	47.1	7.2	45.4	7.3	45.0	7.5	49.6	7.1	58.0	6.2	
60-69y	43.1	10.9	31.2	10.2	48.1	11.8	39.1	10.4	38.9	10.5	39.2	11.0	50.7	12.0	52.5	12.1	
70+y	63.7	13.3	59.4	13.4	58.9	11.6	54.3	14.2	61.3	11.4	59.7	11.7	62.0	11.8	62.0	11.8	
<b>Education Years</b>																	
0	47.0	5.7	44.5	6.1	51.0	4.9	47.7	5.4	46.8	4.6	49.6	4.9	53.3	5.3	59.1	5.0	
1-5	56.3	8.3	45.2	7.6	39.3	7.3	42.3	7.6	40.4	6.9	44.5	6.7	55.9	7.6	49.6	7.4	
6-11	57.0	6.8	58.6	7.5	45.5	8.3	45.9	8.1	45.9	7.4	53.0	7.5	56.4	8.3	63.2	7.5	
12+	47.6	10.6	56.1	10.5	43.0	8.7	40.8	9.0	48.3	9.1	49.3	10.2	47.8	9.8	55.8	10.1	
<b>Income Quintiles</b>																	
Q1	54.0	9.5	55.9	10.7	56.1	9.6	59.1	10.7	48.2	8.7	61.3	9.1	58.5	9.4	54.4	9.3	
Q2	57.1	7.8	49.0	7.9	54.1	8.3	53.1	8.3	44.2	8.3	50.4	8.6	52.7	8.3	58.5	8.4	
Q3	53.4	6.9	48.7	6.9	54.3	7.2	49.5	6.8	54.7	6.3	55.2	6.8	62.1	6.9	65.5	6.8	
Q4	53.6	7.8	47.7	8.2	46.4	7.5	51.2	7.1	53.4	6.6	48.9	7.2	53.2	7.5	59.3	7.0	
Q5	52.2	5.9	50.6	5.8	41.6	5.9	36.6	5.3	43.2	5.9	47.1	5.3	49.3	5.8	54.1	5.7	
<b>Condition</b>																	
Child-Visit	59.7	10.8	50.9	10.1	38.7	10.6	41.3	11.5	42.0	10.1	46.0	11.3	54.7	9.8	57.7	10.3	
Fever	54.1	6.2	46.3	5.9	42.3	5.9	41.2	5.4	47.2	5.4	49.0	5.4	52.8	5.8	56.9	5.6	
Childbirth	46.8	5.2	43.6	5.5	41.0	6.0	40.9	5.8	40.0	5.4	45.1	5.9	49.1	5.6	49.5	5.6	
Arthritis	57.6	14.1	60.8	13.8	48.1	13.4	43.8	14.7	52.8	13.4	62.8	13.5	48.8	14.5	56.8	13.2	
Asthma	58.5	19.7	58.5	19.7	75.5	15.9	58.5	19.7	75.5	15.9	58.5	19.7	75.5	15.9	75.5	15.9	
Heart-Disease	57.9	16.3	49.9	15.8	48.6	15.6	48.6	15.6	33.8	14.2	48.6	15.6	48.2	15.8	48.2	15.8	
Injury	48.7	11.9	48.8	12.6	38.5	11.3	46.3	11.6	40.6	11.1	44.3	11.5	39.1	10.9	54.3	11.9	
Minor-Surgery	53.5	11.1	58.5	11.2	42.4	10.7	52.4	12.0	54.5	11.4	54.6	11.2	62.6	11.7	62.4	11.7	
Other	61.0	7.1	59.5	5.6	64.7	6.9	56.2	7.5	55.6	7.9	62.2	7.0	67.4	6.8	67.8	6.5	
<b>Ownership</b>																	
Government	54.9	3.7	50.1	3.6	48.7	3.9	47.3	3.6	49.7	3.7	53.5	3.6	56.7	3.8	59.9	3.4	
Private	43.8	9.8	47.3	9.6	37.9	9.1	34.0	9.7	33.7	7.8	26.5	8.1	34.0	8.7	36.5	8.8	
NGO																	
Other	36.8	28.6	86.0	6.4	100.0	0.0	50.9	22.2	50.9	22.2	50.9	22.2	50.9	22.2	50.9	22.2	
<b>Self-Assessed Health</b>																	
Very-Good	38.7	7.7	42.7	7.5	29.5	6.6	35.7	7.5	29.5	6.9	34.4	7.3	41.9	6.7	39.9	7.4	
Good	55.6	5.1	53.9	4.6	51.2	4.9	46.9	4.3	50.3	4.7	56.6	5.0	58.5	4.9	59.8	4.9	
Moderate	54.8	4.9	49.2	4.7	49.4	5.2	46.9	5.4	50.1	5.4	50.1	5.1	53.5	4.9	62.0	4.8	
Bad	56.2	10.4	38.5	11.8	34.2	10.6	44.6	11.9	44.6	11.9	40.1	11.8	42.4	11.9	40.1	11.8	
Very-Bad	27.2	24.7	27.2	24.7	76.0	22.6	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	76.0	22.6	
TOTAL	53.4	3.8	50.0	3.7	47.4	3.8	45.9	3.7	47.8	3.6	50.7	3.6	53.9	3.6	57.3	3.5	

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		Space		Social Support		External Contact	
	Talk Privately		%	SE	%	SE	Cleanliness		%	SE	Family Visit		%	SE
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
<b>Sex</b>														
Female	45.8	4.1	44.6	4.1	50.2	4.0	50.7	3.6	50.7	3.8	51.1	3.5	54.1	3.9
Male	53.8	5.4	46.2	5.3	54.8	5.7	51.6	6.1	61.9	5.6	55.0	6.6	54.0	6.0
<b>Area of Residence</b>														
Urban	45.8	4.8	40.7	4.6	49.0	4.5	50.6	4.7	53.7	4.7	51.7	4.8	52.8	4.7
Rural	54.0	4.8	54.9	4.6	57.7	5.0	51.8	4.7	55.4	4.4	53.9	4.4	57.1	4.9
<b>Age Group</b>														
18-29y	49.0	5.7	46.4	6.0	57.3	6.0	55.8	5.7	55.9	5.7	52.7	5.6	55.0	6.0
30-44y	48.9	4.4	45.1	4.0	49.9	4.0	49.3	4.2	57.4	4.1	55.5	4.4	58.9	4.2
45-59y	48.9	6.8	44.1	7.0	47.2	7.0	47.8	7.6	40.7	7.0	45.9	6.2	44.6	6.7
60-69y	38.7	11.2	36.1	11.1	33.4	10.9	39.7	11.5	49.4	12.2	44.1	11.8	43.7	11.9
70+y	49.3	13.9	53.9	13.9	77.6	8.8	63.8	11.6	75.6	8.8	54.9	13.8	51.3	13.9
<b>Education Years</b>														
0	51.5	5.5	44.7	5.7	53.1	5.5	55.3	4.7	56.8	4.7	57.3	4.6	57.6	5.0
1-5	40.6	7.3	36.4	6.8	46.1	7.2	44.1	7.3	46.9	7.8	47.5	7.7	51.4	7.0
6-11	49.6	6.9	53.8	7.8	56.6	8.0	62.3	7.9	66.6	8.0	57.6	8.0	53.0	8.6
12+	37.7	9.7	30.2	8.0	50.0	11.6	33.5	10.4	53.6	11.6	42.5	11.3	58.7	9.8
<b>Income Quintiles</b>														
Q1	54.1	10.1	56.8	9.4	56.5	10.1	44.0	9.8	49.2	7.0	49.5	8.4	62.3	9.5
Q2	53.3	8.4	52.3	8.3	51.5	8.4	51.7	8.5	54.6	8.4	52.4	8.2	49.7	8.7
Q3	48.4	6.7	49.1	7.1	56.1	6.9	51.3	7.2	49.8	7.8	54.9	7.0	52.7	6.9
Q4	56.2	7.0	43.8	8.1	54.9	7.8	55.7	7.5	52.1	7.4	58.8	7.1	53.7	7.5
Q5	38.4	6.0	38.9	5.0	49.4	5.4	47.7	5.4	57.2	5.7	49.5	5.8	54.6	6.2
<b>Condition</b>														
Child-Visit	41.9	11.3	38.0	12.8	30.1	12.6	44.9	11.4	56.5	10.6	59.7	10.3	61.5	10.4
Fever	44.5	6.1	46.9	5.3	45.5	5.3	54.9	5.6	58.6	5.1	51.4	5.4	54.2	5.6
Childbirth	42.7	5.9	39.1	5.6	47.8	6.1	48.8	5.8	48.9	6.0	49.7	5.5	52.7	5.5
Arthritis	52.8	14.3	48.2	14.4	60.8	13.8	64.8	12.4	44.8	13.2	54.8	14.6	48.1	14.5
Asthma	67.2	17.3	62.7	19.0	42.2	19.1	42.2	19.1	54.7	20.1	42.2	19.1	25.2	16.4
Heart-Disease	48.6	15.6	48.6	15.6	32.4	13.7	24.2	12.0	60.0	15.1	32.5	13.6	35.3	14.7
Injury	54.0	12.0	38.7	11.7	51.2	13.5	33.8	11.1	40.2	12.2	39.0	12.6	45.2	13.2
Minor-Surgery	44.3	11.7	32.1	9.9	59.2	11.7	46.3	11.8	49.4	11.6	57.4	11.8	58.6	11.7
Other	58.5	6.9	56.1	6.8	62.1	7.1	59.6	6.9	64.6	6.6	64.9	6.8	64.8	6.9
<b>Ownership</b>														
Government	51.6	3.6	47.4	3.6	53.8	3.7	54.4	3.5	56.6	3.6	55.1	3.6	57.5	3.7
Private	21.7	7.6	30.2	8.7	32.9	8.9	29.0	7.0	40.1	8.5	34.4	8.2	34.2	8.9
NGO														
Other	100.0	0.0	16.4	6.1	77.5	22.8	36.8	28.6	28.2	25.3	36.8	28.6	14.4	15.7
<b>Self-Assessed Health</b>														
Very-Good	32.2	7.7	32.4	7.0	36.6	6.4	42.7	8.4	48.3	7.0	41.9	6.6	52.6	8.1
Good	52.7	5.0	48.4	4.8	55.5	4.7	55.7	4.5	60.1	5.1	58.5	4.7	58.1	4.7
Moderate	50.7	5.2	46.6	5.1	53.5	5.2	50.8	5.2	50.6	5.0	50.3	5.3	52.5	5.4
Bad	30.4	9.8	32.6	10.4	37.2	11.7	30.3	10.0	45.5	11.8	41.4	11.8	35.1	11.7
Very-Bad	48.8	30.6	72.8	24.7	100.0	0.0	51.2	30.6	51.2	30.6	51.2	30.6	51.2	30.6
TOTAL	48.3	3.6	45.2	3.5	51.7	3.5	51.0	3.5	54.3	3.5	52.4	3.6	54.1	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".

## 7.6 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
<b>Sex</b>																
Female	51.5	2.3	56.0	2.3	51.6	2.4	48.0	2.2	52.9	2.2	49.4	2.2	51.2	2.2	48.3	2.3
Male	46.4	2.6	53.5	2.8	50.9	2.8	45.9	2.7	50.0	2.8	46.8	2.7	48.7	2.6	44.6	2.6
<b>Area of Residence</b>																
Urban	49.3	3.1	55.9	3.3	51.5	3.3	45.8	3.0	51.8	3.2	47.2	3.0	49.9	3.1	43.1	3.0
Rural	49.3	3.0	53.9	3.2	51.1	3.2	48.3	3.0	51.4	3.0	49.3	3.0	50.3	3.0	50.1	3.1
<b>Age Group</b>																
18-29y	49.3	2.5	53.9	2.6	48.7	2.7	46.1	2.5	51.7	2.6	47.6	2.5	47.6	2.6	44.2	2.6
30-44y	49.4	2.6	55.4	2.5	53.9	2.6	48.0	2.6	52.3	2.6	48.8	2.5	52.9	2.8	48.0	2.6
45-59y	50.9	2.7	57.1	3.0	50.5	3.3	47.9	3.1	51.8	3.1	49.7	2.8	49.6	3.0	46.5	3.1
60-69y	45.1	4.0	51.5	3.9	52.8	4.6	46.0	4.1	48.5	4.1	46.0	3.8	48.3	4.1	49.2	4.1
70+y	48.9	4.9	56.5	5.3	54.3	5.2	47.0	5.1	50.7	5.1	48.3	5.2	54.6	5.5	52.6	5.0
<b>Education Years</b>																
0	46.2	3.0	53.3	3.2	45.4	3.1	42.4	3.0	49.8	3.1	44.4	3.0	44.3	3.1	42.7	3.1
1-5	53.4	3.6	57.2	3.6	57.2	3.6	50.8	4.2	54.1	3.9	53.4	3.6	55.5	3.4	50.6	3.8
6-11	51.2	3.6	55.8	3.8	53.1	3.8	49.9	3.6	52.9	3.8	50.5	3.6	52.2	3.8	46.4	3.5
12+	52.5	4.8	60.8	3.8	55.3	4.9	53.7	4.8	53.9	4.1	52.3	4.3	56.8	4.8	46.0	5.0
<b>Income Quintiles</b>																
Q1	51.9	3.8	59.0	4.2	56.8	3.9	50.7	3.9	54.3	3.8	51.8	4.1	54.2	3.8	54.5	3.9
Q2	49.0	3.4	52.4	3.8	50.5	3.7	46.8	3.5	48.8	3.7	49.0	3.4	49.7	3.7	49.2	3.7
Q3	50.7	3.3	55.3	3.2	50.1	3.3	48.4	3.1	52.7	3.0	49.8	3.1	51.2	3.2	49.4	3.4
Q4	49.5	3.6	55.1	3.9	48.6	3.5	49.3	3.5	51.8	3.4	46.4	3.6	49.2	3.7	43.9	3.3
Q5	49.8	3.8	58.5	4.0	56.1	4.5	46.5	3.7	55.1	4.1	49.6	3.8	52.4	3.7	44.7	4.0
<b>Ownership</b>																
Government	54.4	3.2	59.5	3.5	57.3	3.2	52.0	3.3	56.6	3.3	53.9	3.2	56.2	3.2	50.4	3.2
Private	55.3	5.7	69.8	5.8	66.7	5.7	53.8	5.8	65.3	6.0	53.8	5.7	67.0	4.8	56.0	5.6
NGO	45.5	16.2	48.3	15.9	59.1	16.0	59.1	16.0	59.1	16.0	59.1	16.0	59.1	16.0	45.5	16.2
Other	71.9	13.4	85.3	9.5	56.9	17.8	81.7	10.8	81.1	11.2	64.8	17.2	56.9	17.8	74.9	13.1
<b>Self-Assessed Health</b>																
Very-Good	57.6	3.6	62.0	3.7	58.2	3.7	56.3	3.8	59.3	3.7	55.4	3.7	58.4	3.8	55.9	3.8
Good	45.0	2.2	50.8	2.5	48.3	2.5	42.4	2.2	46.4	2.4	44.8	2.2	45.7	2.3	41.8	2.4
Moderate	47.5	2.9	55.0	3.0	48.9	3.2	45.6	3.0	52.0	2.9	46.6	3.0	48.0	3.0	44.5	3.0
Bad	55.8	5.2	57.6	5.9	58.8	5.0	53.0	5.1	55.5	5.6	54.6	5.3	59.3	4.9	57.7	5.1
Very-Bad	36.2	20.7	24.8	17.7	33.2	18.6	33.2	18.6	40.7	19.6	35.8	19.2	59.0	19.5	25.0	14.4
<b>Type of Care</b>																
Ambulatory-Adult	60.8	3.2	66.2	3.3	66.3	3.4	57.7	3.1	62.1	3.5	60.9	3.1	64.5	3.3	57.9	3.4
Ambulatory-Child	55.0	4.7	62.7	4.0	57.2	4.7	50.5	4.6	59.9	4.5	49.1	4.9	60.7	4.5	47.6	4.2
Inpatient-Adult	51.1	8.1	60.0	9.9	59.1	7.5	63.3	7.4	68.5	8.3	55.2	7.4	52.1	7.7	50.3	9.9
Inpatient-Child	46.2	15.9	48.0	15.9	35.4	13.2	14.4	10.3	23.6	13.0	56.1	15.0	50.5	14.7	36.1	15.5
Non-Users	43.6	2.3	49.9	2.4	44.6	2.5	41.1	2.2	45.8	2.3	42.8	2.2	42.6	2.2	40.7	2.3
TOTAL	49.3	2.1	54.9	2.2	51.3	2.3	47.1	2.1	51.6	2.1	48.3	2.0	50.1	2.1	46.7	2.1

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".

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## 8.0 Expenditure Background Indicators (2002)

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GDP per capita (\$)	353
Total health expenditure per capita (\$)	14
Total population (000)	2,807
Life expectancy at birth (Both sexes)	52.1
Life expectancy at birth (male)	49.8
Life expectancy at birth (female)	54.5
Healthy life expectancy at birth (Both sexes)	44.5
Healthy life expectancy at birth (Male)	42.8
Healthy life expectancy at birth (Female)	46.3
Government funded health expenditure as a percentage of total health expenditure	74.2
Social security funded health expenditure as a percentage of total health expenditure	0
Private health insurance premiums as a percentage of total health expenditure	0
Out-of-pocket payment as a percentage of total health expenditure	25.8

## 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
<b>Catastrophic</b>							
No	327,996	61.4	0.4		1.5	3.1	1643
Yes	64,961	51.1	19.1		33.9	76.3	29593
<b>Poor</b>							
No	678,285		8.4	19.2	9.7	18.1	13649
Yes	22,681		0.0	13.5	4.5	12.4	958
<b>Insurance</b>							
No	290,398	60.3	3.4	15.9	6.5	14.7	5903
Yes	103,732	36.5	3.5	12.3	9.0	15.8	13368
<b>Residence</b>							
rural	35,708	72.3	2.6	14.8	5.1	13.2	3207
urban	494,651	49.4	4.1	16.7	7.8	16.0	8436
<b>Income_Quintile</b>							
1st(poorest)	9,737	100.0	0.0	11.7	5.7	10.6	463
2nd	23,891	100.0	0.0	12.8	3.7	11.8	875
3rd	34,919	98.5	0.3	16.2	4.1	15.1	1568
4th	50,848	0.0	12.3	17.8	6.4	17.1	3572
5th(richest)	1,314,505	0.0	4.3	20.6	13.0	19.0	23886
total	286,401	59.8	3.4	15.8	6.6	14.7	6063

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.

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

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	Inpatient	Outpatient	Traditional	Drugs	Other	Total
<b>Catastrophic</b>						
No	13.0	13.5	3.1	35.1	35.3	100
Yes	25.2	11.7	3.8	29.8	29.6	100
<b>Poor</b>						
No	23.3	11.5	3.3	29.7	32.2	100
Yes	13.6	17.6	6.9	43.6	18.3	100
<b>Insurance</b>						
No	22.1	11.2	3.8	31.5	31.5	100
Yes	28.0	31.0	0.7	20.5	19.7	100
<b>Residence</b>						
rural	23.5	13.2	2.9	49.8	10.5	100
urban	22.0	11.7	3.8	25.0	37.4	100
<b>Income_Quintile</b>						
1st(poorest)	9.9	13.6	11.6	46.7	18.1	100
2nd	13.8	14.8	7.4	43.2	20.9	100
3rd	14.8	20.2	5.0	43.6	16.4	100
4th	14.8	12.6	5.7	51.3	15.6	100
5th(richest)	24.6	11.4	2.9	26.4	34.8	100
total	22.4	12.1	3.6	31.0	30.9	100

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### 8.3 Financial sources used by households for paying for health services

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	Savings	Sold Items	Borrow from relatives &	Borrow from others	Health insurance	Current Income	Other
<b>OOP%non_subistence_spending</b>							
less than 10%	4.2	17.2	21.7	18.7	1.8	56.9	9.7
10-20%	9.4	15.6	28.3	27.1	2.6	72.6	6.4
20-40%	13.1	19.2	23.9	23.1	5.5	73.5	5.4
above 40%	6.6	23.4	31.4	28.8	2.2	64.8	7.8
<b>Hospitalization</b>							
No	4.6	15.9	21.1	17.1	1.5	58.2	8.9
Yes	7.8	26.1	32.1	33.6	4.2	65.0	9.4
<b>Insurance</b>							
No	5.0	18.5	23.8	21.0	1.7	59.5	9.0
Yes	18.8	7.5	16.3	16.7	21.6	76.4	6.0
<b>Residence</b>							
rural	2.6	27.3	26.7	23.0	1.5	53.4	11.2
urban	7.6	10.8	21.1	19.2	2.6	65.2	7.2
<b>Income_Quintile</b>							
1st(poorest)	3.2	23.8	26.1	20.2	2.0	48.5	10.6
2nd	3.9	15.0	21.5	20.0	1.3	52.7	11.5
3rd	4.1	14.5	19.4	21.9	2.0	62.8	8.8
4th	5.9	19.1	23.8	21.0	2.2	65.7	7.2
5th(richest)	9.7	18.9	27.2	21.7	3.1	69.6	6.7
total	5.3	18.3	23.6	21.0	2.1	59.8	9.0

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## 8.4 Insurance Coverage

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	Insured	SE	Mandatory Insurance	SE	Voluntary Insurance	SE	Insured as dependent	SE	Mandatory and Voluntary	SE
Q1(poorest)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Q2	3.0	2.0	0.0	0.0	0.0	0.0	5.3	5.8	0.0	0.0
Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Q4	16.5	6.6	23.5	18.1	0.0	0.0	0.0	0.0	0.0	0.0
Q5(richest)	80.5	7.1	76.5	18.1	100.0	0.0	94.7	5.8	100.0	0.0
Total	100		100		100		100		100	
Number	208.0		39.0		35.0		52.0		25.0	

## 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
<b>Gender</b>													
Male	16.2	1.7	26.0	2.0	35.0	2.4	10.1	1.2	4.6	0.7	8.2	0.9	1,811
Female	14.1	1.1	22.6	1.6	38.4	1.8	9.7	0.9	6.6	0.9	8.6	0.9	1,894
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	
<b>Residence</b>													
Urban	15.7	1.4	25.0	2.1	37.4	2.4	8.8	1.2	4.5	0.9	8.6	1.0	2,302
Rural	14.2	1.7	23.0	1.9	35.5	2.6	11.8	1.1	7.6	1.1	8.0	0.8	1,403
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	
<b>Income</b>													
Q1(poorest)	10.4	1.8	22.7	2.4	33.7	3.3	14.6	2.0	9.0	1.8	9.7	1.7	374
Q2	13.5	1.9	24.3	2.8	32.6	3.0	10.7	1.6	11.6	1.9	7.3	1.3	418
Q3	14.8	1.8	20.1	2.2	37.1	2.7	14.1	1.9	4.9	1.1	9.0	1.2	545
Q4	18.9	2.4	23.5	2.7	33.9	3.0	10.8	2.0	5.1	1.3	7.7	1.4	761
Q5(richest)	14.7	1.9	25.5	3.0	41.0	3.0	6.6	1.2	4.5	1.1	7.8	1.3	1,106
M	15.6	2.8	28.3	3.7	36.6	4.5	7.1	1.6	2.4	0.8	10.0	1.6	501
<b>Age</b>													
18-29	17.8	1.8	28.0	2.1	33.5	2.5	8.4	1.2	4.7	0.8	7.6	0.9	1,550
30-44	12.9	1.2	23.7	1.9	40.9	2.3	9.7	1.1	5.2	0.9	7.6	1.0	1,183
45-59	15.0	1.9	19.2	2.2	40.8	2.7	9.8	1.8	5.6	1.0	9.5	1.4	610
60-69	10.7	2.6	20.7	3.1	32.7	4.1	17.0	2.7	10.3	2.9	8.5	2.3	228
70-79	9.4	4.2	13.6	3.7	26.9	4.4	19.1	4.7	11.2	3.3	19.8	5.2	107
80+	23.6	9.4	16.7	10.7	17.3	7.8	8.8	5.5	19.8	9.8	13.8	6.9	25
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	15.1	1.1	24.2	1.5	36.7	1.8	9.9	0.8	5.6	0.7	8.4	0.7	3,705

## 10.2 Inability to cope - q8001

	Never	SE	Almost never	SE	Sometimes	SE	Fairly often	SE	Very often	SE	Missing	SE	N
<b>Gender</b>													
Male	14.5	1.7	26.3	1.9	34.4	2.4	11.1	1.2	5.3	0.8	8.4	0.9	1,811
Female	12.3	1.1	22.4	1.4	38.6	1.7	11.3	0.9	6.7	0.8	8.6	0.9	1,894
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	
<b>Residence</b>													
Urban	14.1	1.5	25.5	2.0	36.6	2.2	10.5	1.2	4.7	0.9	8.7	1.0	2,302
Rural	12.2	1.7	22.4	1.9	36.5	2.5	12.3	1.1	8.2	1.2	8.3	0.9	1,403
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	
<b>Income</b>													
Q1(poorest)	9.7	1.8	22.0	2.4	33.5	3.0	14.8	1.7	9.6	1.8	10.4	1.8	374
Q2	12.2	2.0	24.5	2.7	31.4	2.9	12.4	1.7	12.0	2.0	7.6	1.3	418
Q3	11.3	1.9	23.2	2.3	36.8	2.8	14.2	1.9	4.9	1.1	9.6	1.3	545
Q4	16.8	2.3	23.7	2.6	32.9	2.8	12.3	2.2	6.5	1.4	7.8	1.4	761
Q5(richest)	12.9	1.9	24.9	2.5	42.1	2.8	8.6	1.2	3.8	1.0	7.7	1.3	1,106
M	15.3	2.9	26.8	3.3	36.2	4.9	8.3	1.8	3.7	1.3	9.7	1.6	501
<b>Age</b>													
18-29	16.0	1.7	28.4	2.0	33.7	2.2	9.6	1.2	4.9	0.8	7.5	0.9	1,550
30-44	11.8	1.2	21.2	1.9	42.0	2.3	11.5	1.3	5.4	1.0	8.0	1.1	1,183
45-59	13.0	1.7	23.1	2.1	36.9	2.7	11.3	1.6	5.9	1.1	9.9	1.4	610
60-69	9.0	2.4	19.6	3.1	33.7	3.8	17.4	2.8	11.8	3.2	8.5	2.3	228
70-79	5.7	4.0	17.6	4.2	26.2	4.3	17.6	4.4	13.2	3.7	19.8	5.2	107
80+	10.5	5.3	25.5	12.0	18.2	8.0	11.4	6.0	20.5	9.8	13.8	6.9	25
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	13.4	1.1	24.3	1.4	36.5	1.7	11.2	0.8	6.0	0.7	8.5	0.7	3,705

### 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
<b>Gender</b>													
Male	6.3	1.3	9.3	1.3	26.7	1.8	37.2	2.3	11.6	1.6	8.8	1.0	1,811
Female	4.6	0.7	6.4	0.8	29.9	1.7	38.7	1.8	10.4	1.3	10.0	1.0	1,894
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	
<b>Residence</b>													
Urban	4.1	0.9	5.6	0.9	25.1	1.7	43.0	2.4	12.7	1.8	9.5	1.1	2,302
Rural	7.6	1.7	11.5	1.7	33.7	2.2	29.8	2.4	8.2	1.0	9.3	0.9	1,403
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	
<b>Income</b>													
Q1(poorest)	4.2	1.2	8.0	1.4	33.0	2.9	34.4	3.0	9.3	1.7	11.2	1.9	374
Q2	3.9	0.9	9.0	1.8	35.9	3.0	33.7	2.8	8.9	1.6	8.6	1.3	418
Q3	4.7	1.2	7.4	1.6	32.6	2.9	35.7	3.0	8.0	1.6	11.6	1.6	545
Q4	6.4	1.7	7.9	1.6	28.3	2.5	38.6	3.1	10.3	2.0	8.5	1.4	761
Q5(richest)	2.9	0.9	5.1	1.2	22.5	2.2	45.4	3.1	15.7	2.6	8.4	1.4	1,106
M	12.5	3.0	13.2	2.9	27.1	3.1	29.2	4.3	7.7	1.9	10.3	1.7	501
<b>Age</b>													
18-29	6.2	1.4	7.3	1.1	25.1	1.8	40.0	2.4	12.9	1.6	8.5	1.0	1,550
30-44	4.3	0.7	9.2	1.2	29.3	1.9	38.5	2.4	9.8	1.4	8.9	1.1	1,183
45-59	5.3	1.2	6.1	1.1	33.4	2.6	36.0	2.5	8.4	1.6	10.9	1.5	610
60-69	5.9	2.1	5.9	1.7	33.2	3.3	33.1	3.6	13.3	3.2	8.5	2.3	228
70-79	3.6	2.4	13.5	4.1	29.8	4.7	25.4	4.3	5.2	1.9	22.4	5.7	107
80+	12.5	8.0	6.6	3.5	17.1	7.4	32.2	12.3	17.6	9.8	13.8	6.9	25
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	5.4	0.8	7.8	0.8	28.4	1.3	38.0	1.8	11.0	1.2	9.4	0.8	3,705

## 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
<b>Gender</b>													
Male	26.3	2.6	14.8	1.5	15.4	1.6	4.4	0.8	2.5	0.6	36.5	2.9	1,811
Female	22.5	1.7	17.1	1.5	13.5	1.2	4.7	0.7	3.3	0.7	38.9	1.9	1,894
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	
<b>Residence</b>													
Urban	23.4	2.3	13.4	1.7	17.3	1.6	6.4	0.9	4.2	0.8	35.4	2.7	2,302
Rural	26.0	3.2	20.3	2.1	9.8	1.2	1.6	0.5	0.8	0.5	41.6	3.4	1,403
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	
<b>Income</b>													
Q1(poorest)	22.1	2.6	17.8	2.2	11.6	1.9	2.7	1.1	1.5	1.3	44.3	3.7	374
Q2	19.9	2.6	27.0	2.9	9.8	1.7	1.2	0.5	0.9	0.5	41.2	3.6	418
Q3	21.7	2.7	17.8	2.2	11.2	1.8	4.2	1.2	1.8	0.8	43.3	3.3	545
Q4	26.3	3.5	12.0	1.7	14.3	1.9	4.5	1.1	2.9	0.8	40.0	3.1	761
Q5(richest)	23.2	2.8	12.3	2.0	20.9	2.4	7.5	1.3	5.0	1.2	31.1	3.3	1,106
M	32.4	5.8	17.7	3.0	9.7	1.8	2.8	0.9	2.3	1.0	35.1	4.8	501
<b>Age</b>													
18-29	25.2	2.4	16.8	1.6	13.9	1.4	4.3	0.8	3.4	0.8	36.3	2.6	1,550
30-44	22.9	2.2	14.7	1.6	16.6	1.8	5.0	0.8	2.4	0.7	38.3	2.5	1,183
45-59	24.9	2.3	15.7	1.8	14.1	2.3	5.2	1.1	2.6	0.9	37.4	2.9	610
60-69	25.6	3.4	18.7	3.1	10.1	2.2	2.5	1.0	3.5	1.9	39.5	3.8	228
70-79	22.1	4.7	16.0	3.6	11.0	4.2	1.9	1.0	2.2	2.2	46.8	5.3	107
80+	30.1	10.8	2.7	2.1	3.5	2.6	11.6	10.6	0.0	0.0	52.2	12.0	25
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	24.4	1.9	16.0	1.3	14.4	1.1	4.6	0.6	2.9	0.5	37.8	2.1	3,705

## 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
<b>Gender</b>													
Male	24.9	2.5	13.3	1.5	15.7	1.7	6.6	0.9	2.8	0.6	36.6	2.9	1,811
Female	20.0	1.5	15.8	1.4	12.2	1.2	6.8	0.8	7.0	1.0	38.2	1.9	1,894
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	
<b>Residence</b>													
Urban	21.0	2.1	12.4	1.8	15.3	1.7	9.5	1.0	7.2	1.0	34.6	2.7	2,302
Rural	24.7	3.2	18.2	1.6	11.7	1.5	2.2	0.6	1.2	0.6	42.1	3.3	1,403
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	
<b>Income</b>													
Q1(poorest)	20.9	2.8	16.2	1.8	12.6	2.3	3.6	1.1	1.6	1.3	45.1	3.6	374
Q2	19.7	2.8	23.8	2.4	11.2	2.0	2.2	0.8	1.4	0.6	41.7	3.7	418
Q3	21.7	2.9	17.9	2.2	10.5	1.9	5.7	1.2	2.2	0.9	42.0	3.4	545
Q4	22.6	3.6	11.9	1.8	11.4	1.7	8.3	1.5	5.3	1.2	40.5	3.0	761
Q5(richest)	19.8	2.3	9.8	1.9	20.8	2.5	10.1	1.4	8.6	1.4	30.9	3.2	1,106
M	32.2	5.7	16.7	3.5	9.4	1.8	4.3	1.4	4.6	1.4	32.9	4.8	501
<b>Age</b>													
18-29	22.5	2.3	15.9	1.8	12.8	1.4	7.0	1.0	5.7	1.1	36.0	2.5	1,550
30-44	22.0	2.2	12.7	1.5	16.2	2.1	6.9	1.1	4.3	0.8	37.8	2.5	1,183
45-59	22.0	2.3	13.9	1.6	14.3	2.2	8.5	1.5	4.6	1.0	36.8	2.9	610
60-69	24.8	3.6	17.4	2.9	11.0	2.7	2.6	1.0	4.1	1.9	40.1	3.8	228
70-79	22.9	4.6	15.2	3.5	10.7	4.0	1.3	0.9	2.4	2.2	47.5	5.3	107
80+	23.0	10.1	6.7	4.6	6.4	3.9	0.0	0.0	11.6	10.6	52.2	12.0	25
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	22.4	1.8	14.6	1.3	13.9	1.2	6.7	0.7	4.9	0.6	37.4	2.1	3,705