

REPORT OF SWAZILAND

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1. Introduction

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

The objectives of the World Health Survey were to:

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

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

2. Sampling

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

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

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

2.2.1 Geographic Component of the Survey

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

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

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

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

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

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

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

Swaziland 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 Swaziland 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) 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:

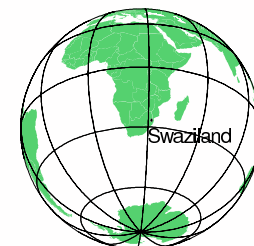
- the location of the cluster itself (e.g altitude)
- the geographic relation (distance or travelling time) which exist between the location of the cluster and the location of other geographic objects (roads, health facility, populated place, water point,.).

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).

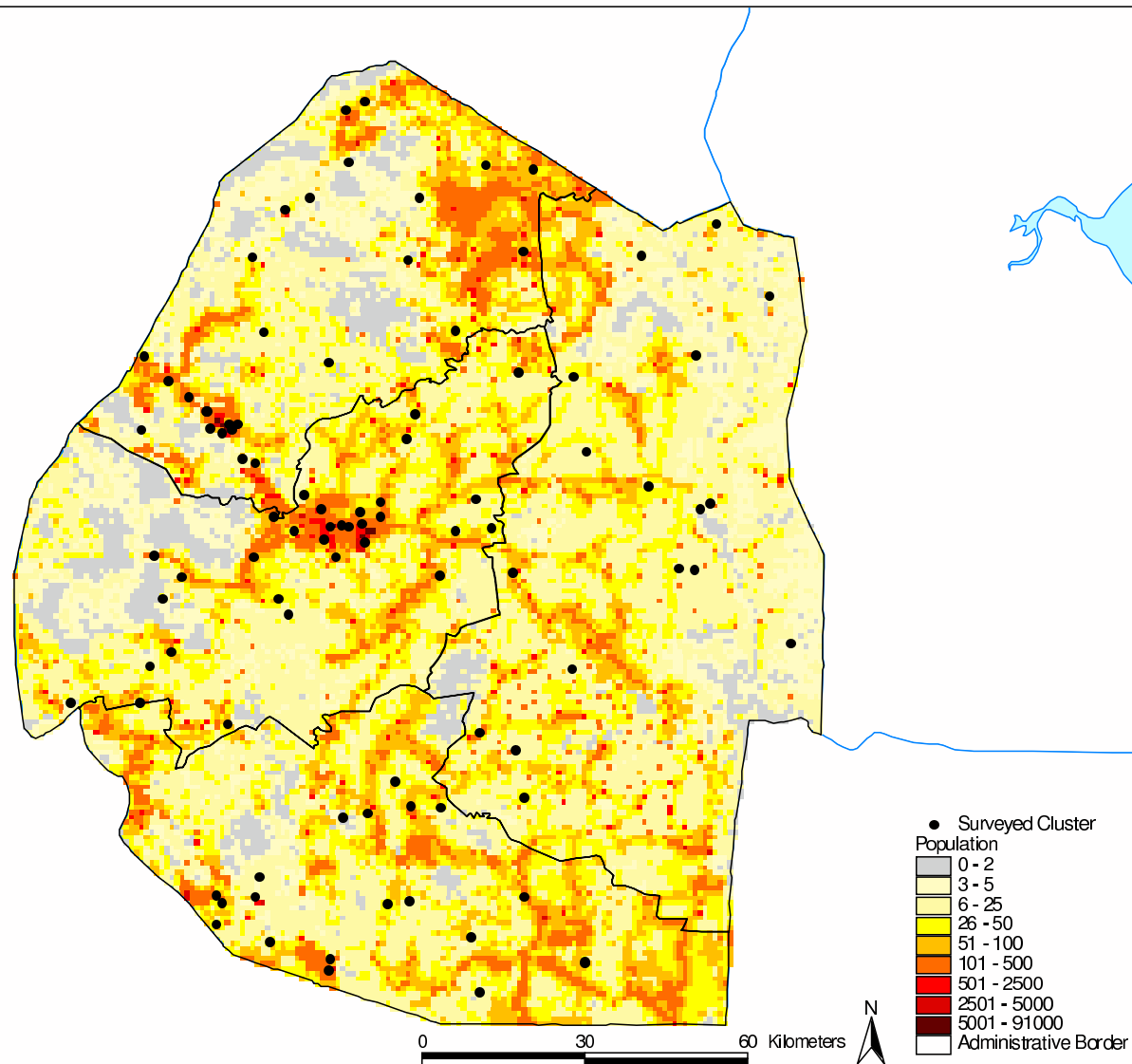
SWAZILAND WHS 2003 Sampling Distribution



Data Source:
 - Cluster Location:
 collected with GPS devices
 during WHS 2003
 - Administrative
 Boundaries: SALB Data set
 2000
 - Population distribution:
 extracted from the
 Landsan database 2001

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

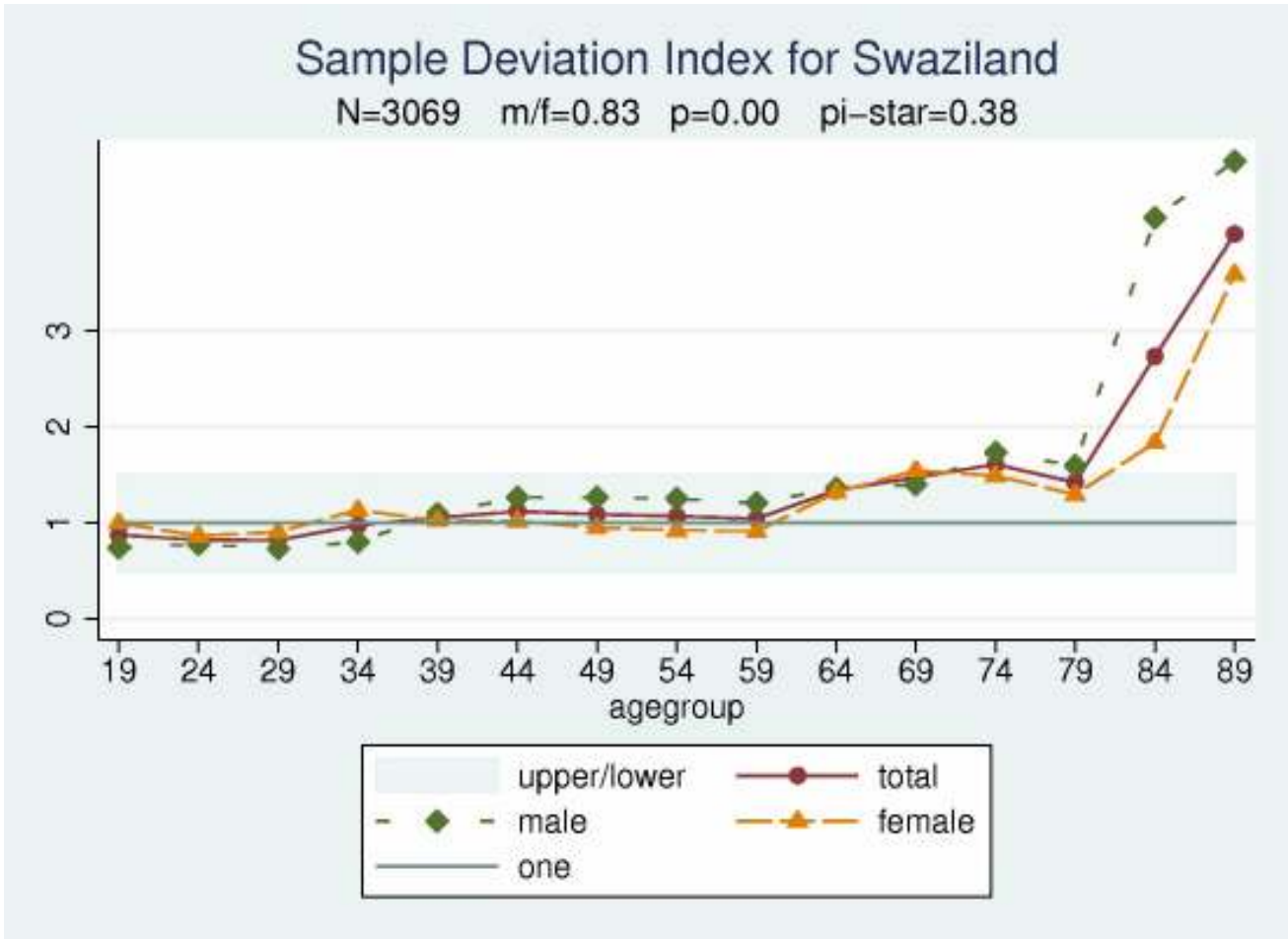
Map created 27 January 2005



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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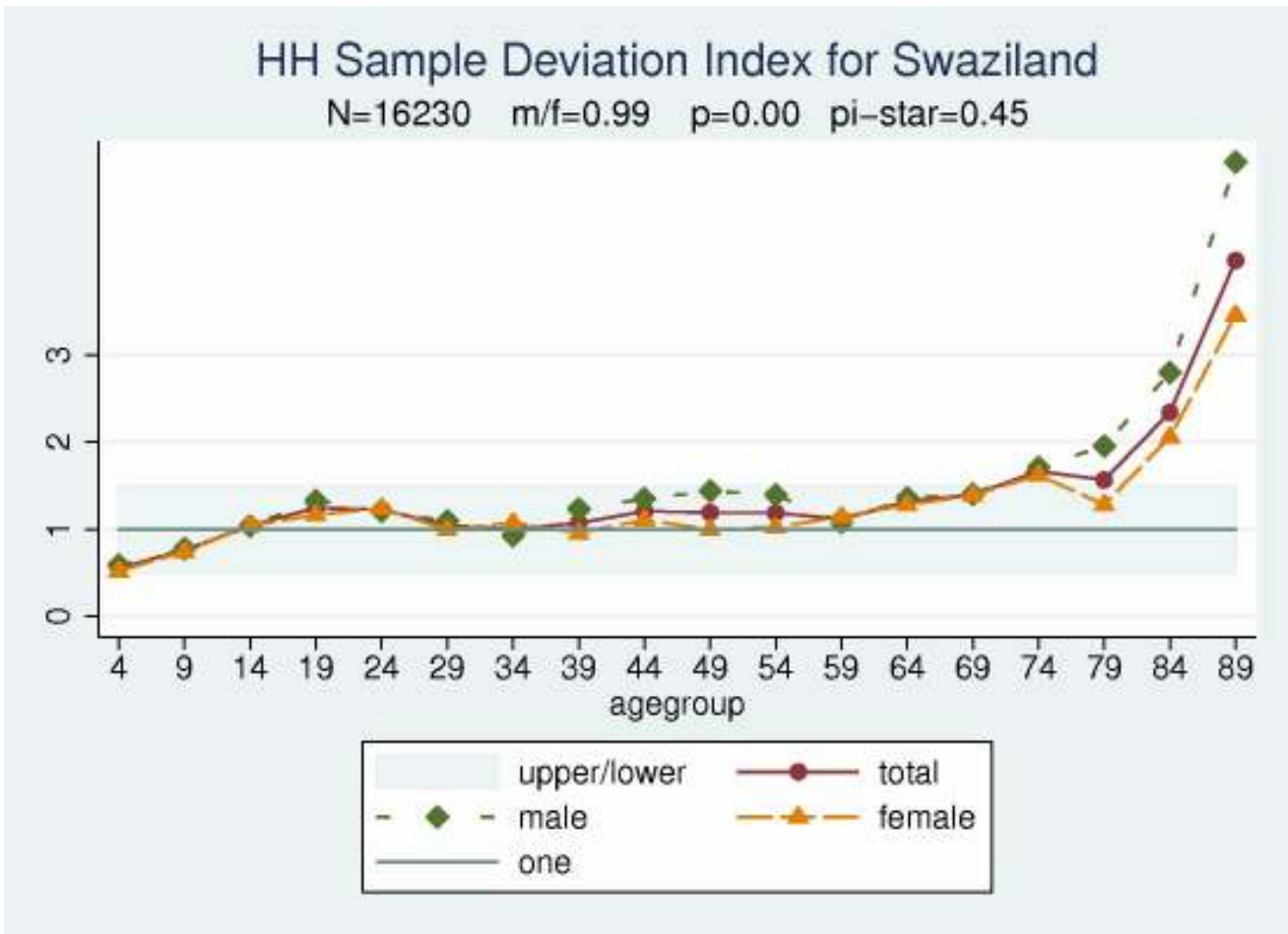


2.3.1 Sample deviation index



SDI

2.3.2 HH Sample deviation index



HDI

2.3.3 Response rate

Household

Selected	5,455
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Interviewed	2,935
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Percentages	54
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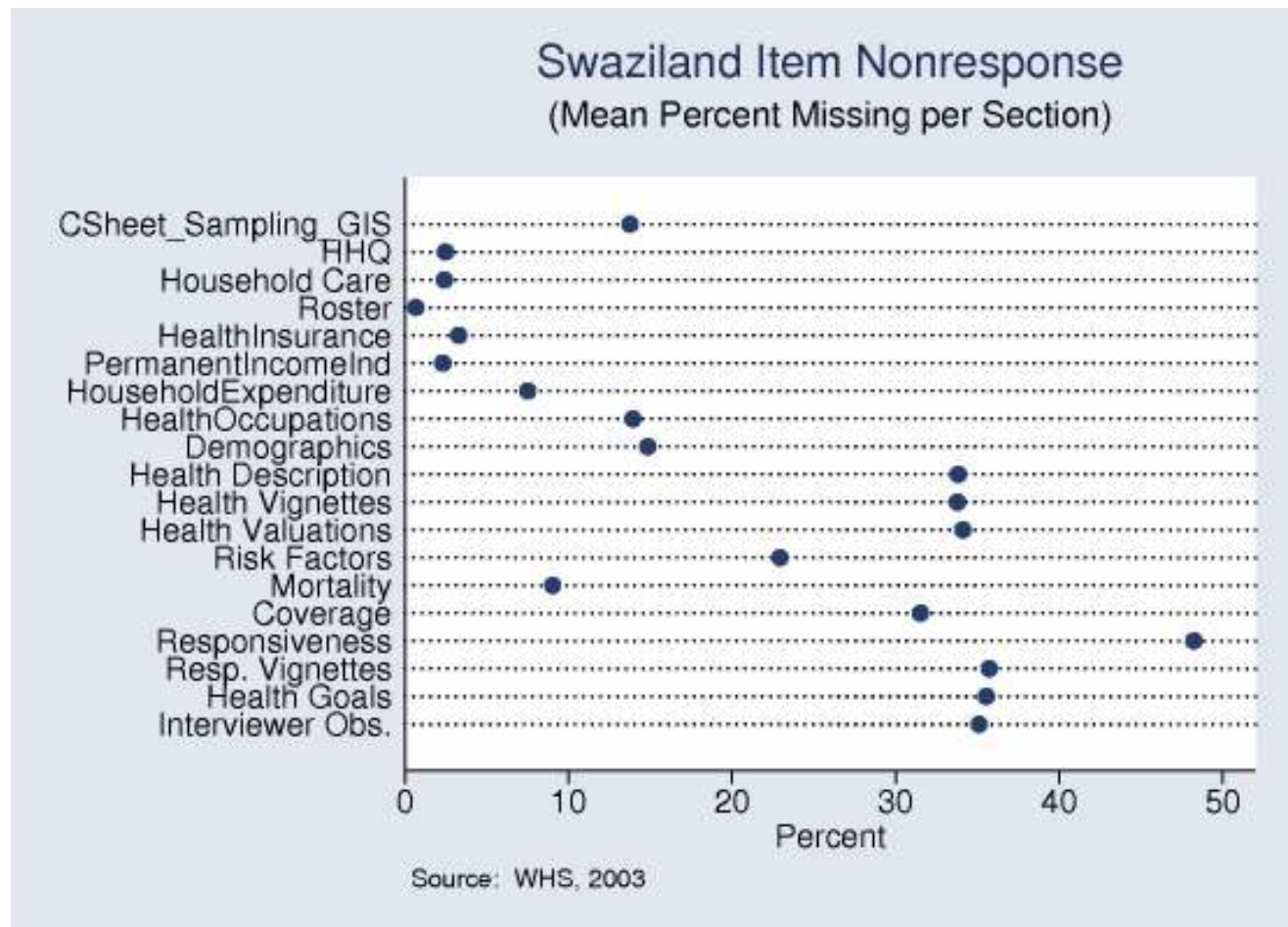
Individual

Selected	3,054
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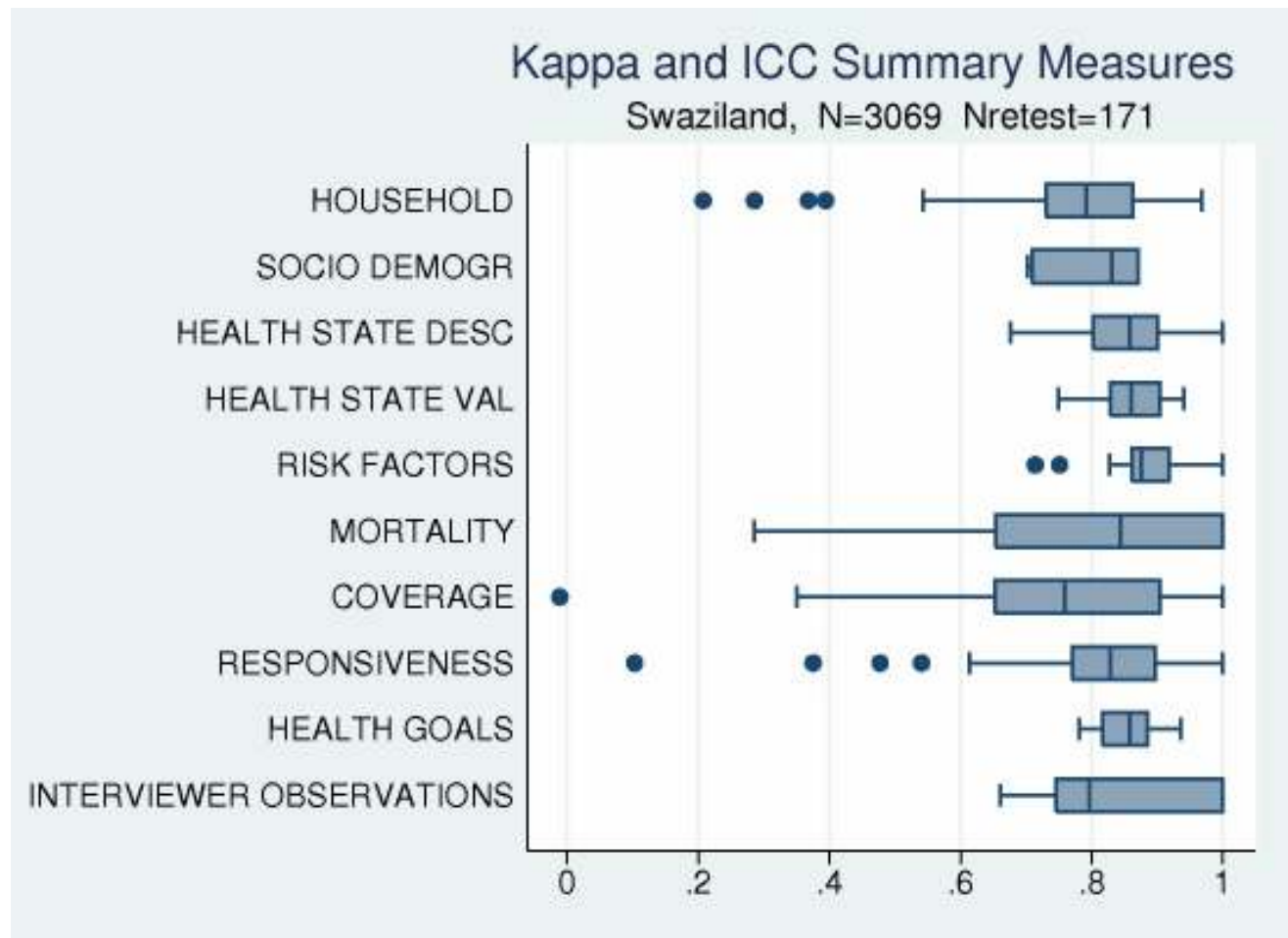
Interviewed	3,001
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Percentages	98
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2.3.4 Missing data



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)	80.4	3.11	4.9	0.19	0.2	0.02	0.5	0.04	1.5	0.12	2.8	0.10
Q2	81.6	3.45	5.3	0.23	0.2	0.03	0.5	0.05	1.6	0.12	3.1	0.10
Q3	73.5	3.50	5.6	0.22	0.2	0.04	0.5	0.06	1.7	0.13	3.4	0.10
Q4	68.3	3.25	6.1	0.34	0.3	0.09	0.7	0.12	2.0	0.23	3.4	0.17
Q5(richest)	55.3	4.89	5.7	0.27	0.1	0.04	0.5	0.05	1.6	0.11	3.6	0.17
All	70.2	1.99	5.4	0.16	0.2	0.02	0.5	0.03	1.6	0.09	3.2	0.08

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

3.2 Selected age distributions by income quintile

	Females Age 18–49	Persons Age 50+	Persons Age 60+
Q1(poorest)	659	346	214
Q2	629	302	173
Q3	749	358	199
Q4	791	428	203
Q5(richest)	854	429	254
All	3,682	1,863	1,043

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

3.3 Characteristics of head of household by income quintile

	Mean Age of Head	SE	Median Education of Head	Percent Female Head	SE
Q1 (poorest)	47	1.00	2	26.1	2.67
Q2	46	1.04	2	31.6	2.19
Q3	46	1.18	3	25.9	3.34
Q4	48	0.82	3	19.9	3.11
Q5 (richest)	47	1.12	4	27.6	4.49
All	47	0.65	3	25.7	1.86

Education

1=no formal education

2=less than primary school

3=primary school completed

4=secondary school completed

5=high school (or equivalent) completed

6=college/pre-university/university completed

7=post graduate degree completed

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

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

	Male	SE	Female	SE	Missing	Total	SE
Age							
0-4	10.7	0.70	9.0	0.50		9.80	0.50
5-14	22.9	0.80	23.9	1.40		23.40	0.70
15-29	33.6	0.80	32.9	1.10		33.20	0.80
30-44	15.3	0.60	18.0	0.60		16.70	0.50
45-59	9.8	0.50	8.7	0.50		9.20	0.30
60-69	4.3	0.30	3.8	0.30		4.00	0.30
70-79	1.9	0.20	2.1	0.40		2.00	0.20
80+	0.9	0.10	1.0	0.10		0.90	0.10
Missing	0.7	0.10	0.8	0.20		0.70	0.10
Residence							
Urban	19.4	1.20	20.5	1.70		20.00	1.30
Rural	80.6	1.20	79.5	1.70		80.00	1.30
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Marital_Status							
Never	70.4	0.90	65.0	1.00		67.60	0.90
Currently	25.0	0.90	25.5	0.90		25.30	0.80
Separated	0.7	0.10	0.6	0.20		0.70	0.10
Divorced	0.2	0.10	0.2	0.10		0.20	0.00
Widowed	1.1	0.20	4.7	0.50		2.90	0.30
CoHabiting	2.3	0.30	3.8	0.50		3.00	0.30
Missing	0.2	0.10	0.2	0.10		0.20	0.10
Education							
NoFormal	26.7	1.50	26.6	1.60		26.60	1.50
LessthanPrimary	30.8	1.10	31.6	1.30		31.20	1.00
Primary	17.6	0.80	20.6	0.90		19.10	0.70
Secondary	11.0	0.80	11.0	0.80		11.00	0.70
HighSchool	10.2	0.80	7.2	0.60		8.70	0.60
College	2.2	0.30	1.8	0.30		2.00	0.30
PostGraduate	1.4	0.30	1.0	0.30		1.20	0.30
Missing	0.1	0.00	0.1	0.10		0.10	0.00
Total	100.0		100.0			100.00	
Number	7,949.0		8,281.0			16,230.00	
Number of Households						2,935.00	

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

	Male	SE	Female	SE	Missing	Total	SE
Age							
18-29	50.1	2.00	43.9	1.60		46.70	1.20
30-44	23.7	1.40	28.2	1.50		26.10	1.00
45-59	15.5	1.30	17.2	1.40		16.40	1.00
60-69	6.6	0.80	6.3	0.80		6.40	0.60
70-79	3.2	0.60	3.4	0.60		3.30	0.40
80+	0.8	0.20	1.0	0.30		0.90	0.20
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Residence							
Urban	23.6	2.10	24.7	2.10		24.20	1.70
Rural	76.4	2.10	75.3	2.10		75.80	1.70
Missing	0.0	0.00	0.0	0.00		0.00	0.00
Marital_Status							
Never	52.3	2.00	41.0	1.70		46.10	1.30
Currently	41.1	1.80	43.5	1.90		42.40	1.40
Separated	0.7	0.20	1.2	0.40		1.00	0.30
Divorced	0.5	0.20	0.2	0.10		0.30	0.10
Widowed	0.9	0.30	8.1	0.80		4.80	0.50
CoHabiting	4.4	0.70	6.0	0.90		5.30	0.60
Missing	0.2	0.10	0.0	0.00		0.10	0.00
Education							
NoFormal	18.6	1.70	22.3	2.00		20.60	1.60
LessthanPrimary	21.5	1.40	17.9	1.30		19.60	1.00
Primary	18.2	1.40	25.6	1.40		22.20	1.10
Secondary	17.2	1.60	18.3	1.40		17.80	1.10
HighSchool	19.1	1.70	11.4	1.00		14.90	1.10
College	3.8	0.80	3.2	0.70		3.50	0.60
PostGraduate	1.3	0.50	0.7	0.30		1.00	0.30
Missing	0.2	0.10	0.5	0.20		0.30	0.10
Total	100.0		100.0			100.00	
Number	1,391.0		1,670.0			3,061.00	

4.1 Prevalence of smoking and average daily tobacco consumption

	Current daily smoker	SE	Smoker, not daily	SE	Non-smoker	SE	Missing	Average daily tobacco consumption*	SE	Number of respondents
Sex										
Male	6.6	1.00	3.2	0.60	55.3	2.10	34.9	4.5	0.70	1,391
Female	1.5	0.50	0.8	0.40	70.0	2.40	27.7	2.6	0.30	1,670
Missing										0
Residence										
Urban	2.9	0.70	2.6	0.90	61.2	4.50	33.3	3.8	0.80	740
Rural	4.1	0.60	1.7	0.30	64.0	2.00	30.2	4.1	0.60	2,321
Missing										0
Income Quintile										
Q1	5.1	1.30	4.1	1.30	67.0	3.70	23.7	3.8	1.40	479
Q2	3.1	0.80	1.2	0.40	67.7	2.70	28.0	5.5	2.10	486
Q3	2.8	0.90	1.5	0.60	64.6	3.30	31.0	4.3	1.00	568
Q4	4.0	1.30	1.7	0.60	62.4	3.10	32.0	3.8	0.90	607
Q5	4.8	1.20	1.9	1.00	66.4	3.00	26.9	3.9	0.80	679
Missing										242
Age										
18-29	2.4	0.70	0.8	0.30	65.7	2.40	31.1	4.8	1.30	1,430
30-44	3.0	0.60	3.9	1.10	62.1	3.00	31.0	5.1	1.30	800
45-59	6.9	1.70	1.3	0.70	57.4	3.20	34.4	3.3	0.70	503
60-69	7.1	2.10	2.9	1.40	63.6	4.90	26.4	3.9	0.90	197
70-79	7.2	2.50	3.8	2.40	64.3	5.80	24.6	1.8	0.70	101
80+	10.3	4.50	0.0	0.00	74.0	6.00	15.8	2.6	0.90	29
Missing										0
All	3.8	0.40	1.9	0.30	63.3	1.90	31.0	4.1	0.50	3,061

* Denominator used is current daily smoker

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

	Life time abstainers	SE	Non-heavy drinkers	SE	Infrequent Heavy Drinkers*	SE	Frequent Heavy drinkers**	SE	Missing	Number of respondents
Sex										
Male	53.5	2.10	9.0	1.10	1.4	0.40	1.0	0.40	35.0	1,391
Female	67.7	2.50	4.2	0.70	0.7	0.20	0.0	0.00	27.4	1,670
Missing										0
Residence										
Urban	60.2	4.50	5.1	1.20	0.7	0.30	0.6	0.50	33.4	740
Rural	61.6	2.00	6.8	0.70	1.1	0.20	0.4	0.20	30.1	2,321
Missing										0
Income Quintile										
Q1	62.7	3.40	10.4	1.50	2.2	0.80	1.8	1.00	22.8	479
Q2	62.8	2.90	8.1	1.90	1.1	0.40	0.1	0.10	27.9	486
Q3	62.9	3.30	4.5	1.20	0.6	0.30	0.7	0.40	31.3	568
Q4	63.2	3.20	3.8	1.40	0.8	0.30	0.1	0.10	32.1	607
Q5	64.7	2.90	7.3	1.50	0.9	0.50	0.0	0.00	27.0	679
Missing										242
Age										
18-29	65.2	2.40	3.3	0.70	0.5	0.20	0.1	0.10	31.0	1,430
30-44	59.9	3.00	7.8	1.40	1.1	0.30	0.3	0.20	30.9	800
45-59	52.9	3.80	9.3	2.00	2.1	0.80	1.1	0.70	34.5	503
60-69	58.0	4.90	11.1	3.40	2.0	0.90	2.5	2.00	26.4	197
70-79	60.3	5.30	14.4	4.00	0.2	0.20	0.4	0.40	24.6	101
80+	74.2	5.20	8.2	3.50	1.2	1.20	0.0	0.00	16.4	29
Missing										0
All	61.3	1.90	6.4	0.60	1.0	0.20	0.5	0.20	30.9	3,061

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

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

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

	Fruit and vegetable intake					Physical Activity					Number of respondents
	*Insufficient	SE	Sufficient	SE	Missing	**Insufficient	SE	Sufficient	SE	Missing	
Sex											
Male	78.9	1.80	21.1	1.80	0.0	22.5	2.20	41.4	2.50	36.1	1,391
Female	74.1	1.80	25.9	1.80	0.0	32.1	2.00	38.9	2.10	29.0	1,670
Missing											0
Residence											
Urban	73.4	2.40	26.6	2.40	0.0	32.5	3.40	33.3	4.20	34.2	740
Rural	77.2	1.60	22.8	1.60	0.0	26.2	2.00	42.1	2.10	31.6	2,321
Missing											0
Income Quintile											
Q1	79.0	2.60	21.0	2.60	0.0	29.1	3.60	47.6	4.30	23.3	479
Q2	81.6	2.00	18.4	2.00	0.0	29.9	3.00	41.4	3.00	28.7	486
Q3	76.4	2.60	23.6	2.60	0.0	25.0	2.50	42.0	3.20	33.0	568
Q4	79.8	2.30	20.2	2.30	0.0	30.9	3.20	36.1	3.30	33.0	607
Q5	64.9	2.70	35.1	2.70	0.0	27.6	3.00	43.6	3.60	28.8	679
Missing											242
Age											
18-29	76.8	2.00	23.2	2.00	0.0	26.2	2.20	41.5	2.70	32.3	1,430
30-44	76.7	2.00	23.3	2.00	0.0	28.3	2.30	40.1	2.50	31.7	800
45-59	75.5	2.30	24.5	2.30	0.0	22.9	2.60	39.9	3.30	37.2	503
60-69	73.2	4.50	26.8	4.50	0.0	40.1	4.30	32.7	4.30	27.2	197
70-79	80.2	5.10	19.8	5.10	0.0	37.1	6.90	38.3	7.50	24.6	101
80+	68.1	6.80	31.9	6.80	0.0	56.9	7.40	19.6	7.90	23.5	29
Missing											0
All	76.3	1.40	23.7	1.40	0.0	27.7	1.80	40.0	1.90	32.3	3,061

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

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

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

	Piped into households	SE	other improved sources	SE	Total improved sources	SE	No improved sources	SE	Missing	Number of households
Residence										
Urban	34.3	3.90	24.3	3.90	58.6	4.20	13.8	3.10	27.6	875
Rural	12.0	1.90	26.9	2.30	38.9	2.60	33.4	2.90	27.7	2,060
Missing										0
Income_Quintile										
Q1(poorest)	1.4	0.50	26.6	3.40	28.0	3.60	52.4	4.30	19.6	549
Q2	5.9	1.40	36.6	3.10	42.5	3.40	31.3	3.10	26.3	483
Q3	12.8	1.90	31.5	3.40	44.3	3.60	23.3	3.00	32.4	537
Q4	23.2	3.70	26.0	2.90	49.2	4.30	25.5	4.60	25.2	581
Q5(richest)	45.7	3.50	16.4	2.10	62.1	3.10	9.8	1.90	28.1	594
Missing										191
Total	18.6	1.90	26.1	2.00	44.8	2.40	27.5	2.30	27.7	2,935

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

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

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

	Flush toilet to sewage system	SE	Other improved toilet facilities	SE	Total improved sanitation	SE	No improved sanitation	SE	Missing	Number of households
Residence										
Urban	19.9	4.20	25.3	3.20	45.2	2.90	26.9	4.00	27.8	875
Rural	3.4	1.00	33.2	2.40	36.6	2.60	35.0	2.50	28.3	2,060
Missing										0
Income_Quintile										
Q1(poorest)	0.2	0.20	22.0	2.80	22.2	2.80	56.2	3.60	21.6	549
Q2	1.3	0.60	31.3	2.90	32.6	3.00	41.1	3.50	26.3	483
Q3	4.1	1.70	34.0	3.10	38.1	3.10	29.5	3.20	32.4	537
Q4	11.8	3.40	36.9	4.30	48.8	4.00	26.0	2.40	25.3	581
Q5(richest)	22.0	3.70	30.7	4.20	52.7	3.30	18.8	2.50	28.5	594
Missing										191
Total	8.3	1.60	30.8	2.00	39.2	2.00	32.6	2.10	28.2	2,935

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

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

	Electricity, Gas	SE	Kerosene	SE	Solid fuels on improved stove	SE	Solid fuels on traditional stove	SE	Total solid fuel use	SE	Missing	Number of households
Residence												
Urban	41.5	3.80	14.2	2.50	5.1	2.00	11.1	3.00	16.2	3.40	28.1	875
Rural	10.9	2.20	2.5	0.60	8.1	1.30	50.4	3.20	58.5	2.90	28.0	2,060
Missing												0
Income_ Quintile												
Q1(poorest)	0.6	0.30	9.7	2.00	1.9	0.70	67.3	3.50	69.2	3.40	20.4	549
Q2	9.4	2.80	8.7	2.10	4.9	1.10	50.8	3.80	55.6	3.30	26.2	483
Q3	14.3	2.70	5.6	1.60	6.7	1.90	40.4	3.80	47.1	3.60	33.0	537
Q4	25.8	3.60	3.7	1.00	11.2	2.90	33.9	4.10	45.1	4.20	25.3	581
Q5(richest)	46.3	3.60	2.3	0.70	10.3	2.00	12.6	2.20	22.8	3.20	28.5	594
Missing												191
Total	20.0	2.10	6.0	0.90	7.2	1.10	38.7	2.50	45.9	2.50	28.1	2,935

5.01 Tuberculosis

		Tuberculosis			
	Total	Need	Coverage	SE	M
Sex					
Female	1,670	11.3	21.2	4.1	0.0
Male	1,391	11.1	14.5	3.3	1.1
Missing	0				
Residence					
Urban	740	8.0	24.1	5.2	0.0
Rural	2,321	12.2	17.0	3.2	0.6
Missing	0				
Income_Quintile					
Q1(poorest)	479	16.4	11.7	4.6	0.8
Q2	486	9.7	21.4	6.9	0.0
Q3	568	11.3	20.6	7.9	0.0
Q4	607	10.6	22.4	6.0	0.0
Q5(richest)	679	9.8	7.9	3.4	1.6
Missing	242				
Age					
18-29	1,430	9.5	15.4	4.8	0.8
30-44	800	9.2	16.7	3.9	0.8
45-59	503	14.5	18.1	6.2	0.0
60-69	197	16.3	19.7	9.2	0.0
70-79	101	21.9	43.3	11.6	0.0
80+	29	21.6	0.0	0.0	0.0
Missing	0				
Total	3,061	11.2	18.2	2.8	0.5

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

Tuberculosis Indicators:

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

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

5.02 HIV Prevention and Screening

	Total (persons of reproductive age 18-49)	Voluntary Counselling and Testing for HIV/AIDS				Condom Usage			
		Need	Coverage	SE	M	Need	Coverage	SE	M
Sex									
Females	1,310	50.5	6.5	1.4	7.2	20.0	44.5	4.2	2.3
Males	1,110	41.6	3.1	1.2	19.7	21.6	61.9	5.4	3.2
Missing									
Residence									
Urban	631	45.0	7.1	2.4	4.6	23.0	43.0	6.9	3.9
Rural	1,788	46.9	4.4	1.1	14.9	19.9	56.8	4.2	2.2
Missing									
Income_Quintile									
Q1(poorest)	368	53.6	1.3	0.6	13.3	24.5	33.9	9.5	2.2
Q2	382	48.8	3.0	1.3	12.6	19.8	43.1	6.8	0.0
Q3	453	45.0	6.3	2.4	11.6	17.5	49.6	7.5	2.5
Q4	471	43.2	4.0	1.4	11.1	19.6	69.9	6.2	0.7
Q5(richest)	547	51.9	7.1	2.1	13.3	26.4	61.2	7.1	5.2
Missing	201								
Total	2,420	46.4	5.1	1.0	12.3	20.7	52.8	3.7	2.7

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	
Residence																
Urban	345	18.2	43.6	5.4	66.7	62.5	60.8	70.4	64.2	67.3	23.1	6.7	21.2	6.2	2.1	
Rural	965	27.4	37.9	4.4	70.3	66.5	62.8	75.9	72.4	61.4	22.7	12.2	8.2	2.9	7.8	
Missing																
Income_Quintile																
Q1(poorest)	214	24.6	38.5	10.8	74.2	66.1	63.6	67.2	70.6	59.4	15.2	10.5	5.0	4.1	0.0	
Q2	212	26.2	28.2	6.2	62.8	58.7	55.6	69.2	74.7	55.4	32.5	13.2	11.7	7.2	5.9	
Q3	234	24.2	43.1	7.7	70.1	68.4	61.6	80.7	63.7	66.0	21.7	9.3	8.7	8.3	11.2	
Q4	255	28.1	35.1	7.5	68.4	62.9	62.6	75.1	69.8	54.4	25.5	13.2	6.6	4.9	9.6	
Q5(richest)	279	23.8	47.2	7.6	65.3	63.5	59.8	74.3	67.5	80.3	21.5	9.7	15.3	9.2	8.7	
Missing	116															
Total	1,310	25.0	39.0	3.7	69.6	65.8	62.4	74.8	70.9	62.5	22.8	10.7	10.3	2.8	6.9	

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

Antenatal Care Indicators:

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

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

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

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

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

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

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

Maternal to Child HIV Transmission Indicators:

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

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

5.04 Birth Delivery Care

	Women 18-49	Delivery Care				Place of Delivery						
		Need	Coverage	SE	M	Public Health Facility	SE	Private Health Facility	SE	Home	SE	M
Residence												
Urban	345	18.2	72.5	6.3	15.6	59.2	7.2	14.5	5.3	7.7	3.3	18.6
Rural	965	27.4	68.4	4.4	12.4	46.6	4.3	15.0	3.6	23.3	4.3	15.1
Missing												
Income_Quintile												
Q1(poorest)	214	24.6	57.5	9.6	10.6	26.9	8.1	27.1	9.6	36.5	10.3	9.5
Q2	212	26.2	67.3	6.7	11.3	45.6	7.4	16.6	7.5	23.8	6.3	14.0
Q3	234	24.2	75.1	6.6	3.9	58.0	8.1	14.1	6.7	15.9	5.8	12.0
Q4	255	28.1	64.2	8.0	19.4	45.8	8.8	8.8	4.2	19.3	7.8	26.1
Q5(richest)	279	23.8	74.0	7.7	21.0	66.0	8.7	9.8	6.5	5.2	2.6	19.0
Missing	116											
Total	1,310	25.0	69.2	3.7	13.0	49.0	3.8	14.9	3.1	20.3	3.6	15.8

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

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

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

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

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

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

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

5.05 Child's Health - Common Illness

	Total Children under Age of 5	Fever	More liquid	SE	Same or more food	SE	M	Cough	More liquid	SE	Same or more food	SE	M	Diarrhea	More liquid	SE	Same or more food	SE	M
Sex																			
Females	391	30.6	13.7	3.9	59.7	6.7	6.6	28.4	11.3	3.3	60.6	30.6	6.0	20.3	12.8	4.5	69.7	6.5	3.7
Males	364	25.9	16.9	5.7	68.4	6.7	14.8	24.6	14.9	5.6	66.8	25.9	16.1	17.4	18.6	7.1	58.3	8.6	22.4
Missing	7																		
Residence																			
Urban	147	24.9	5.4	4.5	66.3	11.7	4.8	29.4	4.1	2.9	71.9	24.9	3.5	16.0	12.1	6.5	63.8	9.4	6.4
Rural	615	28.8	17.2	4.2	62.9	4.6	11.3	25.6	15.4	3.7	61.0	28.8	12.4	19.8	15.7	5.0	65.6	5.2	12.8
Missing																			
Income_Quintile																			
Q1(poorest)	133	28.8	9.6	5.8	63.5	10.1	1.0	24.9	4.1	3.1	62.1	28.8	1.1	24.6	13.9	6.6	62.5	10.7	2.2
Q2	120	24.1	31.7	12.7	61.8	10.5	11.9	27.4	29.8	11.8	63.3	24.1	13.8	20.6	31.3	14.3	71.6	11.3	7.7
Q3	128	30.6	18.6	8.3	62.7	9.8	7.5	24.4	15.4	7.2	64.5	30.6	6.8	25.6	10.0	7.4	68.1	9.2	10.1
Q4	163	31.8	14.7	5.3	52.6	9.7	21.5	27.6	10.9	5.2	52.5	31.8	24.8	15.6	6.5	4.1	42.5	14.3	41.1
Q5(richest)	178	25.9	10.1	7.2	74.7	8.5	3.8	25.3	9.9	7.3	74.4	25.9	1.4	11.3	23.2	14.3	86.7	7.3	0.0
Missing	39																		
Total	762	28.1	15.2	3.6	63.5	4.3	10.2	26.3	12.9	3.1	63.3	28.1	10.5	19.1	15.1	4.3	65.3	4.6	11.8

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

Child's Common Illness Indicators:

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

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

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

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

5.06 Child's Health - Danger Signs

	Children under 5	Fast Breath	Seeking Treatment						Vomit	Seeking Treatment						No Drink or Eat	Seeking Treatment					
			Yes	SE	Public	Private	Trad	M		Yes	SE	Public	Private	Trad	M		Yes	SE	Public	Private	Trad	M
Sex																						
Females	391	0.1	86.7	5.3	83.6	10.4	3.9	3.2	8.8	90.2	5.2	76.7	18.4	4.5	0.0	15.5	81.4	9.5	91.4	5.5	2.8	3.8
Males	364	0.1	79.2	8.2	86.5	3.6	2.1	3.5	12.2	85.6	8.5	68.1	24.6	0.0	1.5	11.5	86.2	8.1	88.1	2.1	2.1	5.3
Missing	7																					
Residence																						
Urban	147	0.1	76.4	9.2	90.3	3.3	6.5	7.2	13.2	83.9	9.9	67.2	24.2	8.5	0.0	12.4	86.7	7.7	89.4	1.9	8.7	4.7
Rural	615	0.1	84.1	5.5	84.2	7.8	2.6	2.8	9.6	88.8	6.5	73.4	21.0	0.0	1.1	14.1	80.1	7.6	90.2	4.6	1.1	4.2
Missing																						
Income_Quintile																						
Q1(poorest)	133	0.1	77.8	8.4	85.5	14.5	0.0	0.0	12.4	83.9	10.4	83.1	16.9	0.0	0.0	10.3	86.9	9.8	94.4	5.6	0.0	0.0
Q2	120	0.1	93.4	4.6	71.1	4.7	6.8	0.0	11.0	95.1	5.0	70.4	7.4	0.0	4.9	14.5	75.8	17.0	72.1	6.8	0.0	3.7
Q3	128	0.1	89.6	7.3	89.2	10.8	0.0	5.5	8.6	90.9	7.0	84.1	15.9	0.0	0.0	22.4	64.8	16.7	98.4	1.6	0.0	3.0
Q4	163	0.1	68.5	14.3	85.9	3.5	5.2	11.0	12.3	78.5	16.5	53.9	37.4	8.8	0.0	14.8	90.8	5.0	89.5	0.8	9.7	6.5
Q5(richest)	178	0.1	90.0	9.7	91.5	4.5	3.3	0.0	9.6	93.6	6.4	73.0	26.1	0.0	0.0	10.5	100.0	0.0	91.6	7.7	0.0	0.0
Missing	39																					
Total	762	0.1	83.1	4.9	84.9	7.3	3.1	3.3	10.3	87.6	5.4	72.0	21.8	2.0	0.8	13.8	81.2	6.5	90.0	4.1	2.5	4.3

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

Child Danger Signs Indicators:

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

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

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

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

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

	Children 12-23 months with card	DPT 3 Immunization			Measles		
		%Cov	SE	M	%Cov	SE	M
Sex							
Females	66	68.7	7.7	0.0	71.2	7.1	0.0
Males	56	54.0	9.0	0.0	58.1	9.6	0.0
Missing	0						
Residence							
Urban	20	86.0	8.3	0.0	88.6	9.0	0.0
Rural	102	57.3	7.2	0.0	60.6	6.4	0.0
Missing	0						
Income Quintile							
Q1(poorest)	25	60.3	15.4	0.0	82.1	8.3	0.0
Q2	19	53.4	13.6	0.0	58.5	15.1	0.0
Q3	14	56.9	12.5	0.0	54.0	12.5	0.0
Q4	29	82.5	9.5	0.0	73.2	11.9	0.0
Q5(richest)	31	51.4	13.8	0.0	53.5	13.7	0.0
Missing	3						
Total	122	61.9	6.5	0.0	65.2	6.0	0.0

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

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

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

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

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

5.08 Vaccination Status of Children 12-23 Months

	Children 12-23 months	Card seen			DPT 3 Immunization							Measles						
		Seen	SE	M	Total		Card		No Card		M	Total		Card		No Card		M
					%Cov	SE	%Cov	SE	%Cov	SE		%Cov	SE	%Cov	SE	%Cov	SE	
Sex																		
Females	113	58.2	6.7	0.0	51.9	6.4	93.6	3.2	6.4	3.2	27.1	57.4	6.7	81.7	6.3	18.3	6.3	23.3
Males	100	56.4	7.0	0.0	46.8	7.1	98.8	1.1	1.2	1.1	40.1	64.7	6.6	74.3	8.5	25.7	8.5	26.5
Missing	3																	
Residence																		
Urban	40	49.2	7.1	0.0	51.3	6.8	95.8	3.5	4.2	3.5	10.1	63.2	12.0	74.4	15.5	25.6	15.5	3.1
Rural	176	58.0	4.7	0.0	49.6	5.0	93.0	3.5	7.0	3.5	38.2	60.6	4.8	76.9	5.9	23.1	5.9	29.7
Missing	0																	
Income_Quintile																		
Q1(poorest)	53	47.7	9.2	0.0	41.9	8.3	100.0	0.0	0.0	0.0	27.8	59.3	10.4	73.3	12.4	26.7	12.4	19.9
Q2	31	60.8	9.6	0.0	48.3	11.5	100.0	0.0	0.0	0.0	37.8	65.7	9.1	84.6	8.7	15.4	8.7	25.9
Q3	28	52.2	11.4	0.0	49.8	12.1	76.9	14.2	23.1	14.2	38.8	49.8	12.1	76.9	14.2	23.1	14.2	38.8
Q4	57	51.1	8.7	0.0	56.5	8.6	88.4	5.6	11.6	5.6	25.9	66.5	7.9	69.4	11.4	30.6	11.4	15.0
Q5(richest)	43	70.9	9.0	0.0	50.8	9.2	100.0	0.0	0.0	0.0	42.9	60.8	9.2	82.1	9.6	17.9	9.6	34.4
Missing	4																	
Total	216	56.4	4.4	0.0	49.9	4.4	93.6	2.9	6.4	2.9	33.0	61.1	4.8	76.5	5.7	23.5	5.7	24.8

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

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

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

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

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

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

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

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

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

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

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

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

5.09 Women's Cancer Screening

	Total Females	Percent Females 18+	PAP Smear	SE	M	Percent Females 40+	Mammography / Breast Exam	SE	M
Residence									
Urban	412	97.3	2.0	0.9	37.8	27.2	1.7	1.4	42.1
Rural	1,258	95.0	1.9	0.4	34.6	33.3	2.5	0.9	47.9
Missing	0								
Income_Quintile									
Q1(poorest)	268	95.7	1.3	0.7	30.7	29.0	3.5	2.1	44.1
Q2	279	94.1	1.9	0.8	31.8	34.6	0.9	0.6	45.8
Q3	300	96.8	1.2	0.5	33.8	36.2	2.5	1.8	44.3
Q4	323	95.1	2.3	1.0	36.0	28.3	4.7	3.0	44.9
Q5(richest)	360	95.8	2.7	0.9	33.6	33.3	1.2	1.2	49.0
Missing	142								
Age									
18-29	733	43.9	1.3	0.4	36.2				
30-39	333	19.9	4.0	1.1	31.8				
40-49	244	14.6	2.5	1.2	33.6	14.6	2.5	1.0	37.2
50-59	182	10.9	0.0	0.0	40.1	10.9	0.0	0.0	57.1
60-69	105	6.3	1.4	1.4	37.7	6.3	6.1	2.9	50.6
70+	74	4.4	0.0	0.0		4.4	0.0	0.0	
Missing	0								
Total	1,670	95.6	1.9	0.4	35.4	31.8	2.4	0.7	46.7

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

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

Women's Cancer Screening Indicators:

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

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

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

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

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

5.10 Oral Health and Injuries

	Oral Health Problems					Road Traffic Accidents				Injury			
	Total	Need	Coverage	SE	M	Need	Coverage	SE	M	Need	Coverage	SE	M
Sex													
Female	1,670	15.7	59.3	4.0	2.5	1.2	64.8	17.2	12.2	1.2	31.0	10.2	0.0
Male	1,391	10.1	63.4	5.3	1.5	1.9	32.3	13.6	28.3	2.3	43.7	13.1	12.1
Missing	0												
Residence													
Urban	740	9.1	62.5	9.2	0.0	1.6	7.2	6.4	37.1	2.0	48.9	21.6	0.0
Rural	2,321	14.5	60.3	3.9	2.6	1.5	59.8	12.3	15.9	1.6	34.9	8.4	10.3
Missing	0												
Income_ Quintile													
Q1(poorest)	479	14.6	47.1	8.8	2.1	2.0	84.4	13.8	1.3	1.2	15.0	10.8	0.0
Q2	486	10.5	59.2	9.0	0.7	0.9	24.7	22.0	57.2	1.5	51.7	18.4	0.0
Q3	568	12.9	55.1	6.4	2.6	1.1	27.5	12.4	0.0	1.7	62.8	17.5	0.0
Q4	607	14.4	73.1	6.1	3.2	1.3	65.3	23.3	34.7	2.5	21.4	7.8	16.2
Q5(richest)	679	15.1	65.8	8.0	0.5	2.6	28.7	14.2	25.0	1.9	49.6	20.2	10.8
Missing	242												
Age													
18-29	1,430	10.2	62.3	6.4	1.3	0.9	28.3	17.0	28.3	1.9	6.2	11.7	6.2
30-44	800	15.0	61.7	5.6	1.1	2.1	29.9	16.3	29.9	1.0	9.3	15.4	9.3
45-59	503	14.2	65.2	6.8	4.2	2.7	0.0	23.3	0.0	1.9	14.1	16.4	14.1
60-69	197	16.4	35.9	9.0	5.1	0.9	36.7	26.7	36.7	1.5	0.0	28.2	0.0
70-79	101	25.8	72.9	9.4	3.9	0.4	100.0	0.0	100.0	2.0	0.0	0.0	0.0
80+	29	27.7	36.2	13.1	0.0	0.0	0.0	0.0	0.0	5.1	0.0	25.4	0.0
Missing	0												
Total	3,061	13.2	60.7	3.6	2.2	1.5	46.1	11.2	21.5	1.7	38.8	8.9	7.4

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
Sex																	
Female	1,670	9.4	43.6	5.8	3.8	6.6	58.4	6.3	0.5	6.9	64.7	5.6	1.6	3.8	69.4	8.6	9.0
Male	1,391	3.6	49.5	7.1	3.6	5.1	44.4	9.8	2.6	6.9	60.2	7.3	3.9	3.0	52.5	10.8	10.9
Missing	0																
Residence																	
Urban	740	6.0	67.2	10.4	0.0	5.9	59.5	10.5	0.0	6.6	67.1	8.2	0.0	3.4	91.2	6.2	0.0
Rural	2,321	7.1	39.1	5.0	4.8	5.9	50.8	5.6	1.7	7.0	61.3	5.4	3.4	3.5	53.7	8.6	12.8
Missing	0																
Income_Quintile																	
Q1(poorest)	479	8.5	41.1	9.2	0.0	7.0	52.3	12.0	0.0	8.4	44.7	10.5	3.1	1.7	63.8	17.3	7.0
Q2	486	5.5	46.7	8.6	6.9	7.0	56.0	11.7	5.5	7.7	64.5	9.6	0.0	3.5	48.6	12.7	10.4
Q3	568	6.0	49.5	12.1	0.0	4.9	68.0	8.1	0.0	7.3	59.9	10.8	0.0	3.8	57.5	13.8	10.5
Q4	607	5.0	23.1	7.5	17.9	5.7	40.7	10.9	0.0	8.6	69.2	8.8	8.2	3.7	65.8	16.6	0.0
Q5(richest)	679	8.2	62.1	9.0	0.0	5.2	52.8	12.5	0.0	4.7	71.8	8.8	0.0	4.2	65.5	13.2	19.9
Missing	242																
Age																	
18-29	1,430	3.5	27.7	8.3	0.0	2.6	52.8	13.3	0.0	6.1	55.6	8.4	4.9	0.9	45.1	22.0	4.4
30-44	800	6.7	45.1	8.1	11.1	4.6	58.5	9.4	1.3	5.4	53.3	8.1	2.9	2.1	65.8	11.5	6.6
45-59	503	11.9	52.5	10.6	0.0	9.6	58.9	10.4	0.0	7.7	69.9	9.4	0.0	7.0	64.8	14.1	19.4
60-69	197	14.1	67.0	9.8	0.0	15.2	47.3	10.9	0.0	10.4	78.1	9.6	0.0	12.1	76.0	9.0	0.0
70-79	101	12.3	47.8	22.2	14.9	20.8	42.0	15.1	8.8	18.1	83.1	9.6	0.0	12.9	42.8	20.1	13.6
80+	29	15.9	0.0	0.0	2.1	24.6	40.0	11.6	0.0	8.4	84.9	14.8	0.0	11.7	74.4	19.6	0.0
Missing	0																
Total	3,061	6.8	45.1	4.8	3.8	5.9	52.9	5.1	1.3	6.9	62.7	4.6	2.6	3.5	62.7	7.3	9.8

M = % Missing for Covered

SE= Standard Error of %Covered

Self Reported Non-Communicable Conditions Indicators:

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

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

5.12 Mental Health Conditions

	Total	Depression				Schizophrenia			
		Need	Coverage	SE	M	Need	Coverage	SE	M
Sex									
Female	1,670	16.8	36.2	3.6	1.3	5.2	31.9	5.8	7.6
Male	1,391	13.4	34.0	5.3	3.4	2.6	38.5	11.2	1.9
Missing	0								
Residence									
Urban	740	13.2	44.0	6.8	0.0	3.2	38.4	8.7	0.0
Rural	2,321	15.9	33.1	3.2	2.7	4.3	32.7	6.1	7.4
Missing	0								
Income Quintile									
Q1(poorest)	479	21.0	27.5	8.0	6.7	6.8	22.1	7.2	5.0
Q2	486	17.0	35.7	6.3	1.8	3.6	36.4	10.5	0.0
Q3	568	14.3	36.4	7.0	0.0	4.7	58.6	13.3	0.0
Q4	607	13.4	38.8	6.9	0.0	3.2	21.7	8.3	29.6
Q5(richest)	679	13.8	37.7	7.5	0.0	2.8	36.5	13.5	0.0
Missing	242								
Age									
18-29	1,430	11.7	30.8	5.1	0.9	2.6	43.8	12.5	0.0
30-44	800	12.6	39.0	5.9	2.1	3.4	20.1	9.5	24.2
45-59	503	16.2	42.2	7.4	2.1	5.1	15.4	8.0	1.2
60-69	197	31.7	28.8	6.8	6.3	11.6	43.1	13.6	0.0
70-79	101	43.6	44.3	12.0	0.0	5.3	65.7	18.2	0.0
80+	29	34.3	20.3	9.6	8.0	13.7	57.6	16.7	9.5
Missing	0								
Total	3,061	15.3	35.3	3.1	2.2	4.0	33.8		6.0

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
Sex					
Female	179	4.8	43.7	20.6	0.0
Male	148	7.1	2.0	2.1	0.0
Missing	0				
Residence					
Urban	52	10.4	69.7	21.4	0.0
Rural	275	5.0	1.5	1.6	0.0
Missing	0				
Income_Quintile					
Q1(poorest)	61	2.8	0.0	0.0	0.0
Q2	57	4.0	0.0	0.0	0.0
Q3	61	9.3	3.6	4.1	0.0
Q4	66	7.0	0.0	0.0	0.0
Q5(richest)	61	7.9	77.7	17.6	0.0
Missing	21				
Age					
60-69	197	6.1	32.8	18.3	0.0
70-79	101	4.7	0.0	0.0	0.0
80+	29	7.9	0.0	0.0	0.0
Missing	0				
Total	327	5.8	20.8	12.4	0.0

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

Cataracts Indicators:

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

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

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

6.01 In general, rate your health today - q2000

	Very Good	SE	Good	SE	Moderate	SE	Bad	SE	Very Bad	SE	Missing	SE	N
Gender													
Male	7.5	1.0	16.1	1.6	17.9	1.4	17.9	1.5	5.7	0.8	34.8	2.2	1,391
Female	7.2	1.0	17.4	1.3	16.2	1.2	24.4	1.6	7.7	0.8	27.2	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	10.1	1.9	19.5	2.2	14.2	1.6	17.8	2.1	5.1	0.8	33.4	4.7	740
Rural	6.5	0.8	16.0	1.2	17.9	1.1	22.6	1.3	7.3	0.7	29.8	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	5.8	1.5	12.5	2.2	23.5	2.6	25.7	2.5	10.1	1.6	22.4	3.4	479
Q2	6.3	1.2	19.2	2.4	16.7	2.2	23.3	2.8	6.7	1.1	27.9	2.6	486
Q3	6.2	1.4	14.6	1.9	19.1	2.0	20.8	2.4	8.6	1.6	30.7	3.2	568
Q4	7.5	1.5	17.6	2.0	15.6	1.9	21.5	2.3	5.8	1.0	32.0	2.9	607
Q5(richest)	9.7	1.8	21.7	2.6	16.1	2.2	20.6	2.2	5.2	1.2	26.8	2.7	679
M	7.9	2.9	10.1	3.3	5.5	1.8	13.6	3.5	3.1	1.1	59.8	6.9	242
Age													
18-29	10.4	1.4	20.4	1.6	18.2	1.4	16.1	1.4	4.2	0.7	30.7	2.5	1,430
30-44	7.3	1.0	15.1	1.9	17.3	1.7	23.5	2.2	6.4	0.8	30.4	2.8	800
45-59	2.5	1.3	13.6	2.1	12.8	1.9	27.6	2.7	9.1	1.6	34.4	3.3	503
60-69	1.5	1.1	9.3	2.8	18.5	3.3	26.7	3.8	17.6	3.2	26.5	4.4	197
70-79	1.2	0.9	12.0	5.0	14.0	4.0	35.9	5.9	12.3	3.6	24.6	5.6	101
80+	2.1	1.6	11.2	6.2	19.7	6.3	38.3	7.6	12.9	4.0	15.8	4.2	29
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	7.3	0.7	16.8	1.1	17.0	1.0	21.5	1.1	6.8	0.6	30.6	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	30.8	1.9	10.9	1.3	9.7	1.3	9.1	1.2	4.6	0.7	35.0	2.2	1,391
Female	28.3	1.7	15.8	1.2	10.0	1.0	12.3	1.0	5.8	0.8	27.9	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	33.8	2.8	12.1	1.8	8.4	1.3	8.7	1.6	3.6	0.8	33.3	4.7	740
Rural	28.0	1.6	14.0	1.2	10.3	0.9	11.5	0.9	5.7	0.8	30.5	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	22.8	2.9	18.5	2.3	13.6	2.3	14.4	1.6	7.7	1.6	22.9	3.4	479
Q2	26.0	2.4	16.0	2.0	10.1	1.6	13.3	2.7	6.5	1.2	28.1	2.7	486
Q3	29.1	2.5	12.1	2.1	9.0	1.5	11.9	1.5	6.2	1.5	31.7	3.2	568
Q4	32.5	2.6	11.4	2.1	9.3	1.8	10.9	1.7	3.7	0.8	32.2	3.0	607
Q5(richest)	38.6	2.5	12.7	2.0	9.3	1.6	7.5	1.3	4.3	1.2	27.6	2.8	679
M	16.5	4.1	10.1	3.2	6.1	2.2	5.7	2.0	1.8	1.2	59.8	6.9	242
Age													
18-29	38.4	1.8	12.2	1.4	8.3	1.1	7.2	0.9	2.7	0.6	31.3	2.5	1,430
30-44	27.6	2.2	15.7	1.8	9.9	1.4	10.8	1.4	5.0	0.8	31.0	2.8	800
45-59	18.4	2.7	15.4	2.7	10.9	2.0	13.3	1.8	7.3	1.5	34.8	3.3	503
60-69	13.9	2.8	12.2	3.5	14.6	3.4	19.9	2.8	13.1	3.1	26.3	4.4	197
70-79	8.1	4.3	10.5	3.5	13.2	4.1	31.2	4.9	10.5	3.2	26.5	5.6	101
80+	6.7	3.1	8.8	6.1	21.9	6.5	19.7	5.8	27.1	7.0	15.8	4.2	29
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	29.4	1.4	13.5	1.0	9.8	0.8	10.9	0.8	5.2	0.6	31.2	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	43.2	2.5	6.1	0.8	8.3	1.1	5.3	0.8	2.4	0.6	34.8	2.2	1,391
Female	42.4	2.0	9.0	1.0	8.1	0.9	9.7	0.9	3.4	0.5	27.3	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	49.3	3.8	5.2	0.9	4.8	0.9	6.4	1.1	1.1	0.4	33.3	4.7	740
Rural	40.7	1.8	8.5	0.9	9.3	0.9	8.1	0.8	3.5	0.6	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	40.5	3.8	8.8	1.6	13.8	2.0	10.3	1.7	4.3	1.0	22.4	3.4	479
Q2	41.5	3.0	11.1	1.9	9.2	1.6	7.9	1.2	2.7	0.7	27.6	2.6	486
Q3	40.3	2.6	9.6	1.4	8.4	1.7	7.4	1.3	2.9	1.1	31.4	3.2	568
Q4	44.5	2.9	6.8	1.5	6.4	1.6	7.6	1.3	2.8	0.6	31.9	2.9	607
Q5(richest)	52.7	3.1	4.2	1.0	7.0	1.4	6.1	1.5	3.1	1.1	26.9	2.7	679
M	23.6	5.0	6.2	2.5	2.5	1.3	7.2	2.5	0.6	0.5	59.8	6.9	242
Age													
18-29	51.3	2.4	7.1	1.1	5.5	0.9	3.7	0.8	1.5	0.5	30.9	2.5	1,430
30-44	44.2	2.6	8.0	1.2	8.9	1.4	5.3	0.8	3.2	0.8	30.4	2.8	800
45-59	32.9	2.7	9.3	1.8	9.6	2.0	10.2	1.6	3.6	1.2	34.4	3.3	503
60-69	20.0	3.7	7.2	2.0	17.9	2.9	22.3	4.3	6.3	2.0	26.3	4.4	197
70-79	12.5	4.4	8.7	2.8	15.6	4.9	32.0	7.1	6.5	2.4	24.6	5.6	101
80+	15.8	6.5	1.4	0.8	8.2	2.7	39.0	7.7	19.8	6.8	15.8	4.2	29
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	42.8	1.6	7.7	0.7	8.2	0.7	7.7	0.6	2.9	0.4	30.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	41.5	2.2	7.6	1.2	6.8	1.1	5.3	0.8	4.0	0.7	34.8	2.2	1,391
Female	35.7	1.9	9.2	1.0	7.5	1.0	10.5	0.9	9.8	0.9	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	44.3	3.5	6.8	1.1	4.6	0.9	6.6	1.0	4.3	1.1	33.3	4.7	740
Rural	36.4	1.6	9.0	0.9	8.0	0.9	8.6	0.7	8.1	0.8	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	37.3	3.2	8.7	1.8	11.6	2.2	9.3	1.8	10.7	1.6	22.4	3.4	479
Q2	36.3	2.8	8.5	1.8	9.7	1.7	9.1	1.7	8.8	1.3	27.6	2.6	486
Q3	34.6	2.8	9.0	1.7	9.4	1.6	7.2	1.2	8.3	1.6	31.5	3.2	568
Q4	43.1	2.9	8.9	1.6	4.2	0.9	7.5	1.4	4.4	0.9	31.9	2.9	607
Q5(richest)	44.6	2.8	9.5	1.3	4.6	1.0	8.1	1.2	6.3	1.4	26.8	2.7	679
M	23.4	5.0	2.2	1.3	2.8	1.4	7.7	2.7	4.1	1.6	59.8	6.9	242
Age													
18-29	46.8	2.1	9.2	1.2	6.0	1.0	4.2	0.8	2.8	0.6	30.9	2.5	1,430
30-44	39.1	2.6	9.7	1.4	7.3	1.2	8.0	1.0	5.4	1.1	30.5	2.8	800
45-59	27.9	2.8	6.5	1.9	9.2	1.6	10.5	1.7	11.4	2.0	34.4	3.3	503
60-69	17.2	3.5	5.1	1.6	7.2	2.2	22.5	3.3	21.8	3.6	26.3	4.4	197
70-79	10.3	4.4	4.9	2.2	13.3	4.8	19.7	3.8	27.1	6.4	24.6	5.6	101
80+	18.1	6.5	2.8	2.5	4.6	2.2	25.0	6.5	33.7	7.4	15.8	4.2	29
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	38.3	1.5	8.4	0.7	7.2	0.7	8.1	0.6	7.2	0.6	30.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	52.0	2.5	4.4	0.6	4.7	1.0	2.5	0.5	1.3	0.4	35.0	2.2	1,391
Female	52.8	2.3	7.3	1.0	5.8	0.8	4.2	0.7	2.6	0.5	27.4	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	54.7	3.7	5.3	1.2	3.2	0.9	2.3	0.8	1.2	0.4	33.3	4.7	740
Rural	51.8	2.1	6.2	0.7	6.0	0.8	3.8	0.6	2.2	0.5	30.1	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	52.0	4.0	9.1	1.7	8.5	1.8	5.4	1.8	2.3	0.8	22.7	3.4	479
Q2	51.9	2.9	7.6	1.6	6.4	1.5	4.6	1.0	2.0	0.8	27.6	2.6	486
Q3	51.2	3.1	7.3	1.4	4.6	1.0	2.9	0.8	2.6	0.8	31.4	3.2	568
Q4	54.0	3.0	2.9	0.8	5.8	1.6	2.8	0.8	2.4	1.0	32.1	3.0	607
Q5(richest)	61.1	3.2	4.8	1.3	3.2	1.0	2.4	0.9	1.5	0.6	27.0	2.7	679
M	29.3	6.0	4.2	2.0	3.2	2.0	3.4	1.6	0.2	0.1	59.8	6.9	242
Age													
18-29	57.5	2.4	4.7	0.8	3.6	0.7	1.6	0.5	1.5	0.4	31.1	2.5	1,430
30-44	53.8	2.7	6.0	1.0	5.3	1.0	3.4	0.9	1.0	0.3	30.4	2.8	800
45-59	45.9	3.1	7.2	1.6	5.9	1.7	4.1	1.2	2.2	0.7	34.7	3.3	503
60-69	40.8	5.4	7.6	2.6	9.7	2.4	9.0	2.6	6.6	2.2	26.3	4.4	197
70-79	33.0	6.9	13.0	4.0	14.3	4.7	12.5	4.4	2.5	1.8	24.6	5.6	101
80+	25.7	6.5	6.7	5.0	16.6	4.2	16.7	4.8	18.6	7.4	15.8	4.2	29
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	52.5	1.8	6.0	0.6	5.3	0.6	3.5	0.5	2.0	0.4	30.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	49.8	2.5	5.8	0.9	4.8	0.8	2.6	0.6	2.1	0.4	34.8	2.2	1,391
Female	51.9	2.3	8.3	1.1	5.4	0.8	4.4	0.9	2.7	0.4	27.4	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	53.1	3.7	6.3	1.4	3.6	1.2	1.8	0.5	1.6	0.5	33.6	4.7	740
Rural	50.2	2.2	7.5	0.9	5.6	0.7	4.1	0.7	2.7	0.5	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	45.9	3.6	14.5	2.6	9.2	2.2	4.8	1.0	3.2	1.0	22.4	3.4	479
Q2	47.7	2.9	9.6	1.8	7.7	1.5	4.3	1.0	3.2	0.9	27.6	2.6	486
Q3	50.1	3.3	7.8	1.4	3.7	0.8	5.1	1.2	1.9	0.7	31.4	3.2	568
Q4	54.1	2.9	3.7	1.1	5.0	1.0	2.1	0.6	3.2	0.9	31.9	2.9	607
Q5(richest)	62.0	3.2	4.5	1.4	3.0	0.8	1.6	0.7	1.8	0.6	27.1	2.8	679
M	30.6	6.1	2.3	0.9	1.9	0.8	5.1	3.3	0.3	0.2	59.8	6.9	242
Age													
18-29	56.5	2.4	5.0	1.0	3.6	0.8	2.3	0.6	1.6	0.4	30.9	2.5	1,430
30-44	50.8	2.9	8.0	1.3	6.3	1.1	2.7	0.8	1.8	0.5	30.4	2.8	800
45-59	45.9	3.0	7.9	1.8	4.3	1.1	4.8	1.3	2.3	0.7	34.9	3.3	503
60-69	38.2	5.2	13.2	3.6	6.3	1.5	8.2	2.4	7.8	2.4	26.3	4.4	197
70-79	29.8	6.8	14.2	4.2	18.0	5.2	7.9	2.8	5.3	2.6	24.6	5.6	101
80+	23.2	6.6	12.5	5.9	10.2	3.7	19.8	5.2	18.6	7.4	15.8	4.2	29
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	1.9	7.2	0.8	5.1	0.6	3.6	0.6	2.4	0.4	30.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	37.3	2.2	7.3	0.9	9.2	1.2	9.8	1.3	1.6	0.5	34.8	2.2	1,391
Female	29.7	1.8	12.6	1.3	10.2	1.0	17.1	1.3	3.2	0.6	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	38.3	3.0	11.1	2.5	6.1	0.8	10.0	1.9	1.2	0.4	33.3	4.7	740
Rural	31.5	1.7	9.9	0.9	10.9	1.1	15.0	1.2	2.8	0.5	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	30.0	3.0	10.6	2.0	14.1	1.9	19.4	2.5	3.5	1.1	22.4	3.4	479
Q2	32.1	2.8	12.5	2.0	7.5	1.4	17.6	2.8	2.7	0.8	27.6	2.6	486
Q3	31.8	2.8	10.3	1.6	10.6	1.7	14.2	2.0	1.7	0.7	31.4	3.2	568
Q4	32.5	2.6	11.7	1.7	9.6	1.6	12.1	1.9	2.2	0.6	31.9	2.9	607
Q5(richest)	42.9	2.9	9.0	1.7	8.4	1.5	10.7	1.7	2.3	0.9	26.8	2.7	679
M	19.4	4.6	4.0	1.8	7.7	2.4	6.6	2.1	2.5	1.9	59.8	6.9	242
Age													
18-29	43.7	2.0	9.6	1.3	6.5	1.0	8.2	1.2	1.1	0.4	30.9	2.5	1,430
30-44	31.0	2.1	13.4	1.4	10.2	1.2	13.6	1.5	1.3	0.3	30.5	2.7	800
45-59	20.6	2.5	8.8	1.6	14.3	2.4	18.0	2.3	3.8	1.4	34.4	3.3	503
60-69	15.1	3.4	6.4	1.7	14.8	4.0	27.7	4.4	9.8	2.8	26.3	4.4	197
70-79	7.2	2.2	7.9	4.4	18.3	4.8	34.7	5.6	7.3	2.9	24.6	5.6	101
80+	6.5	3.1	3.0	1.8	11.0	3.8	51.3	7.5	12.5	6.9	15.8	4.2	29
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	33.2	1.5	10.2	0.9	9.7	0.8	13.8	1.0	2.5	0.4	30.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	33.8	2.2	10.7	1.2	8.8	1.2	10.0	1.2	2.0	0.4	34.8	2.2	1,391
Female	28.7	2.0	12.3	1.2	10.2	1.0	15.3	1.3	6.1	0.8	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	36.3	3.2	11.2	1.8	6.2	1.1	10.1	1.6	2.9	0.6	33.3	4.7	740
Rural	29.4	1.5	11.7	1.0	10.7	1.0	13.8	1.0	4.6	0.7	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	29.6	2.8	12.1	2.3	13.3	3.0	14.8	2.1	7.8	1.7	22.4	3.4	479
Q2	32.5	2.9	11.1	1.3	8.9	1.3	16.5	2.6	3.4	0.8	27.5	2.6	486
Q3	28.2	2.8	11.0	1.7	11.3	1.7	15.1	2.1	3.0	0.9	31.4	3.2	568
Q4	30.6	2.5	13.4	2.2	8.9	1.4	11.1	1.5	4.2	1.2	31.9	2.9	607
Q5(richest)	38.9	2.4	12.0	1.8	8.6	1.6	9.7	1.7	4.0	1.0	26.8	2.7	679
M	16.6	4.0	7.0	2.3	3.9	1.6	10.2	3.8	2.5	1.1	59.8	6.9	242
Age													
18-29	40.7	2.0	12.4	1.4	6.1	0.8	8.4	1.1	1.5	0.4	30.9	2.5	1,430
30-44	29.7	2.2	12.7	1.5	12.3	1.3	11.9	1.3	2.9	0.9	30.4	2.8	800
45-59	19.5	2.0	10.3	2.0	10.3	1.9	19.0	2.7	6.4	1.7	34.4	3.3	503
60-69	12.4	2.8	5.9	1.6	16.0	3.2	20.5	3.4	18.8	3.0	26.3	4.4	197
70-79	5.1	2.0	10.2	4.5	19.8	6.2	31.8	5.6	8.4	2.9	24.6	5.6	101
80+	7.5	3.3	3.4	2.7	12.6	4.8	36.7	7.5	23.6	8.3	16.2	4.2	29
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	31.0	1.4	11.6	0.9	9.6	0.8	12.9	0.9	4.2	0.5	30.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	44.8	2.5	7.1	1.0	6.9	1.1	4.9	0.9	1.3	0.3	35.0	2.2	1,391
Female	41.1	1.9	12.1	1.2	9.3	1.0	6.1	0.8	4.1	0.6	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	46.8	3.6	7.7	1.5	5.1	1.1	4.9	1.3	2.1	0.6	33.4	4.7	740
Rural	41.5	2.0	10.5	1.0	9.2	0.9	5.7	0.8	3.0	0.5	30.0	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	41.9	3.8	12.3	2.6	12.8	2.5	6.3	1.3	4.4	1.1	22.4	3.4	479
Q2	41.4	2.8	12.0	1.9	7.9	1.6	7.9	2.1	3.2	0.9	27.5	2.6	486
Q3	40.8	2.9	11.6	1.6	8.3	1.5	6.4	1.2	1.4	0.6	31.5	3.2	568
Q4	46.5	2.9	6.8	1.4	6.0	1.1	6.5	1.4	2.0	0.6	32.2	3.0	607
Q5(richest)	49.4	3.3	9.3	1.8	7.6	1.4	3.1	1.0	3.8	1.2	26.8	2.7	679
M	24.3	5.1	5.6	1.9	6.7	2.4	2.0	0.7	1.4	0.8	60.1	6.9	242
Age													
18-29	51.6	2.6	8.4	0.9	4.6	0.8	3.7	0.8	0.7	0.3	31.0	2.5	1,430
30-44	43.3	2.4	11.1	1.5	7.2	1.1	5.5	1.0	2.4	0.7	30.4	2.7	800
45-59	31.7	2.7	10.0	1.8	13.5	2.2	5.7	1.6	4.6	1.1	34.5	3.3	503
60-69	20.1	3.3	14.9	3.2	19.1	4.6	10.6	2.8	9.0	2.3	26.3	4.4	197
70-79	22.0	5.3	11.8	4.6	15.3	4.2	16.9	4.3	9.2	3.4	24.9	5.7	101
80+	13.1	4.1	1.3	1.4	23.4	6.4	24.1	5.9	22.3	7.3	15.8	4.2	29
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	42.8	1.8	9.9	0.8	8.2	0.7	5.6	0.7	2.8	0.4	30.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	46.0	2.5	7.4	1.1	6.1	1.0	3.7	0.5	1.6	0.3	35.2	2.2	1,391
Female	45.7	2.0	9.1	1.0	8.8	1.0	5.7	1.0	3.4	0.5	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	49.5	3.4	6.7	1.3	4.2	1.1	3.1	0.8	2.5	0.8	34.0	4.7	740
Rural	44.7	2.1	8.8	0.9	8.7	0.8	5.3	0.8	2.7	0.4	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	47.1	3.4	9.5	1.9	12.9	2.5	5.2	1.0	2.8	0.8	22.5	3.4	479
Q2	44.5	3.0	10.3	1.7	8.4	1.3	5.8	1.3	3.6	1.0	27.5	2.6	486
Q3	42.9	3.3	8.8	2.1	8.8	1.8	6.5	1.5	1.5	0.6	31.5	3.2	568
Q4	48.8	2.9	5.3	0.9	6.5	1.7	4.5	1.0	2.9	0.7	32.0	3.0	607
Q5(richest)	54.0	3.5	9.4	2.0	4.6	1.2	1.5	0.5	3.1	1.0	27.5	2.7	679
M	23.2	5.0	5.4	2.0	3.2	1.6	7.7	3.7	0.6	0.3	59.8	6.9	242
Age													
18-29	52.5	2.6	7.5	1.1	5.3	1.0	3.0	0.7	0.7	0.3	31.0	2.5	1,430
30-44	48.4	2.5	8.0	1.2	7.6	1.2	3.1	0.7	2.0	0.7	30.9	2.8	800
45-59	38.4	2.7	7.9	1.5	9.8	1.7	6.1	1.6	3.4	1.2	34.4	3.3	503
60-69	23.3	3.2	16.5	3.0	14.1	2.7	11.5	2.9	8.3	2.2	26.3	4.4	197
70-79	23.3	4.7	9.4	4.5	13.0	4.1	16.7	4.1	12.7	3.8	24.9	5.7	101
80+	13.8	4.1	3.3	2.2	16.3	6.2	24.7	5.3	26.1	7.5	15.8	4.2	29
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	45.9	1.8	8.3	0.8	7.6	0.7	4.7	0.7	2.6	0.4	30.9	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	47.6	2.4	6.8	1.0	5.5	1.0	3.1	0.8	2.0	0.4	34.9	2.2	1,391
Female	53.4	2.0	7.4	1.0	6.4	0.9	3.7	0.6	1.9	0.4	27.3	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	51.4	3.2	5.9	1.3	4.9	1.3	3.0	0.8	1.5	0.5	33.4	4.7	740
Rural	50.6	2.1	7.5	0.8	6.3	0.8	3.5	0.6	2.1	0.4	30.0	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	54.2	2.8	9.0	1.8	8.5	2.0	3.2	1.0	2.4	0.8	22.6	3.4	479
Q2	50.1	3.0	9.5	1.6	4.8	1.1	5.0	1.0	3.1	1.1	27.5	2.6	486
Q3	50.6	3.0	5.7	1.0	6.8	1.5	3.8	0.9	1.6	0.6	31.5	3.2	568
Q4	50.3	2.9	6.4	1.5	6.2	1.5	3.2	1.0	2.0	0.6	31.9	2.9	607
Q5(richest)	57.0	3.3	7.2	1.5	4.0	1.1	3.4	1.2	1.4	0.7	27.0	2.7	679
M	29.2	5.5	3.5	1.2	6.3	2.8	0.4	0.2	0.8	0.6	59.8	6.9	242
Age													
18-29	53.6	2.3	7.4	0.9	5.0	1.1	2.3	0.6	0.7	0.3	31.0	2.5	1,430
30-44	50.5	2.8	6.9	1.2	6.0	1.2	4.1	1.0	2.1	0.4	30.4	2.8	800
45-59	45.5	3.6	6.0	1.4	6.1	1.9	3.9	1.1	3.7	1.2	34.7	3.3	503
60-69	48.7	4.5	8.8	2.9	8.1	1.8	4.8	1.8	3.3	2.0	26.3	4.4	197
70-79	44.2	6.0	5.7	2.5	14.0	4.9	6.5	2.3	4.9	2.2	24.6	5.6	101
80+	47.2	6.8	9.5	3.4	9.3	3.3	9.7	4.9	8.5	4.6	15.8	4.2	29
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	50.8	1.8	7.1	0.7	6.0	0.7	3.4	0.5	2.0	0.3	30.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	49.0	2.3	5.5	0.7	5.9	1.1	2.9	0.7	1.8	0.4	34.9	2.2	1,391
Female	55.1	2.2	6.4	0.9	5.2	0.8	3.9	0.6	2.1	0.5	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	53.5	3.6	5.2	1.1	3.6	1.0	3.1	0.8	1.3	0.6	33.3	4.7	740
Rural	51.9	2.2	6.2	0.7	6.1	0.9	3.6	0.5	2.2	0.4	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	56.0	2.9	7.6	1.6	8.2	1.7	4.2	1.2	1.6	0.5	22.4	3.4	479
Q2	49.7	2.9	9.1	1.5	5.0	1.2	5.6	1.2	3.0	1.1	27.7	2.6	486
Q3	52.5	3.0	5.1	1.0	6.7	1.6	3.0	0.8	1.4	0.6	31.4	3.2	568
Q4	52.2	3.1	4.7	1.4	5.8	1.6	3.1	1.0	2.4	0.7	31.9	2.9	607
Q5(richest)	59.4	3.2	5.5	1.3	3.5	0.8	2.4	0.9	2.3	0.9	26.8	2.7	679
M	30.5	5.8	3.2	1.1	3.5	2.0	3.0	2.0	0.0	0.0	59.8	6.9	242
Age													
18-29	55.4	2.4	5.0	0.8	5.9	1.2	1.9	0.6	0.8	0.3	30.9	2.5	1,430
30-44	51.5	2.7	6.7	1.2	4.7	0.9	4.4	0.9	2.3	0.5	30.4	2.8	800
45-59	47.2	3.7	6.3	1.7	4.4	1.3	4.8	1.2	2.9	1.2	34.5	3.3	503
60-69	50.6	4.8	7.0	2.0	8.6	2.4	4.3	1.7	2.8	1.2	26.6	4.4	197
70-79	43.3	5.5	9.1	4.2	5.9	3.1	9.5	3.2	7.6	2.7	24.6	5.6	101
80+	54.9	6.2	7.5	3.3	7.3	3.2	5.9	2.4	8.8	4.6	15.8	4.2	29
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	52.3	1.8	6.0	0.6	5.5	0.7	3.5	0.4	2.0	0.3	30.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	48.1	2.3	4.7	0.6	5.3	0.7	4.4	0.8	2.0	0.5	35.6	2.2	1,391
Female	46.0	2.0	7.2	0.8	7.9	0.9	6.5	0.8	3.9	0.6	28.5	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	47.9	3.8	4.5	0.8	7.6	1.2	3.9	1.2	2.1	0.6	34.0	4.8	740
Rural	46.7	1.6	6.5	0.6	6.4	0.7	6.1	0.7	3.3	0.5	31.0	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	48.8	3.4	7.2	1.7	7.4	1.5	9.6	2.4	3.2	0.8	23.8	3.4	479
Q2	48.0	2.8	7.4	1.5	7.0	1.2	5.1	1.1	4.2	1.2	28.3	2.7	486
Q3	46.1	3.1	6.5	1.3	7.0	1.3	5.5	1.2	2.3	0.8	32.7	3.2	568
Q4	48.0	2.8	6.0	1.0	6.9	1.5	2.3	0.6	4.1	1.1	32.7	3.0	607
Q5(richest)	52.9	3.1	5.3	1.2	5.9	1.2	6.0	1.8	2.3	0.6	27.6	3.0	679
M	24.1	5.3	2.1	0.9	5.9	3.4	5.4	2.2	1.4	0.7	61.2	6.8	242
Age													
18-29	53.9	2.3	5.7	0.8	4.7	0.8	3.1	0.7	1.0	0.4	31.7	2.4	1,430
30-44	50.4	2.3	5.5	0.9	6.0	1.1	4.5	0.9	2.2	0.5	31.3	2.8	800
45-59	35.6	2.7	7.0	1.7	9.3	1.9	6.4	1.5	5.4	1.4	36.4	3.3	503
60-69	26.0	4.0	6.8	1.8	14.2	3.2	15.3	3.6	11.1	2.6	26.6	4.5	197
70-79	27.0	5.3	9.0	3.5	13.0	4.3	17.5	4.9	6.8	2.8	26.7	5.7	101
80+	16.1	6.8	4.5	2.8	11.0	3.9	34.4	7.8	18.3	8.1	15.8	4.2	29
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	46.9	1.5	6.0	0.5	6.7	0.6	5.6	0.6	3.0	0.4	31.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	51.2	2.2	4.8	0.7	3.8	0.7	3.0	0.6	1.5	0.4	35.7	2.2	1,391
Female	51.7	2.1	6.8	0.8	5.5	0.8	5.1	0.6	2.4	0.5	28.6	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	52.2	3.7	4.4	0.9	4.2	1.1	3.7	1.0	1.5	0.5	34.0	4.8	740
Rural	51.2	1.7	6.3	0.7	4.9	0.6	4.3	0.5	2.2	0.4	31.1	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	53.1	3.6	9.3	1.8	6.2	1.5	5.8	1.6	2.0	0.9	23.5	3.4	479
Q2	51.8	2.7	5.8	1.2	6.3	1.2	4.4	1.0	3.3	1.1	28.4	2.7	486
Q3	51.6	3.0	6.1	1.4	4.1	1.3	3.7	1.0	1.8	0.7	32.7	3.2	568
Q4	54.9	2.9	4.7	1.2	4.4	1.3	1.3	0.4	2.0	0.6	32.8	3.0	607
Q5(richest)	55.2	3.1	5.2	1.2	3.7	1.0	6.0	1.6	1.8	0.6	28.0	2.9	679
M	28.1	5.4	3.5	1.4	3.7	2.1	3.1	2.0	0.5	0.4	61.2	6.8	242
Age													
18-29	58.1	2.2	4.4	0.8	2.9	0.6	2.5	0.7	0.6	0.2	31.5	2.4	1,430
30-44	54.4	2.4	4.0	0.9	4.8	1.1	4.2	0.9	1.3	0.4	31.3	2.8	800
45-59	37.7	2.9	8.5	1.8	5.8	1.7	5.9	1.6	4.9	1.4	37.2	3.5	503
60-69	40.7	4.4	13.9	3.4	8.6	2.2	4.7	1.5	5.2	2.0	27.0	4.5	197
70-79	32.0	5.4	12.0	3.4	15.7	4.7	9.8	3.3	3.3	1.7	27.1	5.7	101
80+	23.4	7.2	10.1	3.6	7.2	3.5	27.8	7.1	15.7	7.2	15.8	4.2	29
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	51.5	1.6	5.9	0.6	4.7	0.5	4.1	0.5	2.0	0.3	31.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	34.6	2.2	9.9	1.1	10.9	1.3	7.5	0.8	2.3	0.6	34.8	2.2	1,391
Female	34.1	2.0	11.7	1.0	12.3	1.1	11.2	1.2	3.5	0.6	27.3	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	36.7	3.0	9.3	1.5	9.6	1.4	9.4	1.7	1.7	0.6	33.3	4.7	740
Rural	33.6	1.6	11.3	0.9	12.3	1.1	9.5	0.7	3.3	0.6	29.9	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	34.5	3.3	14.1	1.6	12.0	2.2	14.3	2.3	2.8	1.0	22.4	3.4	479
Q2	31.0	2.7	12.0	1.9	13.0	1.7	11.3	1.8	5.2	1.3	27.5	2.6	486
Q3	33.0	2.7	10.6	1.9	12.8	1.6	9.0	1.6	3.2	1.3	31.4	3.2	568
Q4	38.9	2.2	11.9	1.6	10.0	1.6	4.9	1.0	2.3	0.6	31.9	2.9	607
Q5(richest)	39.1	3.0	9.7	1.6	11.6	1.8	10.1	1.6	2.7	0.9	26.8	2.7	679
M	19.0	4.4	3.3	1.2	10.3	3.4	7.1	2.7	0.4	0.3	59.9	6.9	242
Age													
18-29	40.1	2.2	10.5	1.2	9.4	1.2	7.2	0.8	2.0	0.6	30.9	2.5	1,430
30-44	35.9	2.5	12.0	1.4	10.5	1.2	9.4	1.2	1.8	0.4	30.4	2.8	800
45-59	25.0	2.5	11.1	1.7	14.3	2.0	11.0	2.3	4.2	1.3	34.4	3.3	503
60-69	24.7	4.6	6.0	1.6	20.8	3.4	15.5	3.1	6.7	2.1	26.3	4.4	197
70-79	9.4	3.2	17.5	4.5	21.3	5.9	20.2	4.8	7.0	2.7	24.6	5.6	101
80+	21.1	7.0	5.4	3.1	17.0	5.5	22.3	5.2	18.4	8.0	15.8	4.2	29
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	34.3	1.4	10.9	0.7	11.7	0.9	9.5	0.7	2.9	0.5	30.7	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	31.1	2.3	13.7	1.4	11.5	1.3	6.8	1.0	2.0	0.4	34.9	2.2	1,391
Female	28.9	1.7	15.0	1.3	14.3	1.2	10.2	1.0	4.4	0.7	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	32.6	2.8	13.7	2.1	9.7	1.7	8.1	1.4	2.6	0.6	33.3	4.7	740
Rural	29.0	1.7	14.6	1.0	14.1	1.1	8.8	0.8	3.6	0.5	30.0	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	30.1	3.0	14.5	1.9	17.9	2.5	9.3	1.8	5.9	1.5	22.4	3.4	479
Q2	25.1	2.5	18.0	2.2	12.3	1.8	12.0	2.1	4.9	1.0	27.7	2.6	486
Q3	28.4	2.7	14.5	2.0	14.5	2.0	9.3	1.5	2.0	0.7	31.4	3.2	568
Q4	36.5	3.0	10.8	1.6	11.8	1.8	6.3	1.3	2.7	0.7	31.9	2.9	607
Q5(richest)	35.0	2.8	15.4	1.8	11.1	1.7	8.9	1.6	2.7	0.7	27.0	2.7	679
M	11.6	2.8	13.1	3.5	10.0	4.2	3.8	2.0	1.8	0.8	59.8	6.9	242
Age													
18-29	35.0	2.3	15.2	1.3	11.3	1.4	6.7	0.9	1.0	0.3	30.9	2.5	1,430
30-44	32.1	2.1	14.7	1.7	12.7	1.2	7.7	1.1	2.4	0.5	30.4	2.8	800
45-59	20.8	2.2	14.8	2.0	13.7	2.2	10.9	2.0	5.1	1.3	34.7	3.3	503
60-69	19.4	3.3	12.3	3.0	15.0	3.1	13.1	2.2	13.8	2.7	26.3	4.4	197
70-79	10.7	3.3	4.9	2.2	32.8	7.7	19.8	4.8	7.1	2.6	24.6	5.6	101
80+	14.0	7.4	7.5	3.6	15.1	6.0	20.0	5.3	27.6	8.3	15.8	4.2	29
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	29.9	1.5	14.4	0.9	13.0	1.0	8.6	0.7	3.3	0.4	30.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	32.3	2.3	10.7	1.2	9.5	1.2	8.6	1.1	3.9	0.7	35.0	2.2	1,391
Female	27.3	1.7	15.4	1.3	9.8	1.0	14.0	1.0	6.2	0.8	27.3	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	30.6	2.4	14.6	2.3	7.6	1.2	8.7	1.6	5.0	1.1	33.5	4.7	740
Rural	29.2	1.7	12.9	1.1	10.3	0.9	12.4	0.8	5.3	0.7	30.0	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	33.2	3.3	12.5	2.2	10.6	2.0	14.9	2.1	6.4	1.4	22.4	3.4	479
Q2	24.4	2.3	12.9	1.8	13.1	2.0	14.8	1.9	7.1	1.4	27.7	2.6	486
Q3	27.0	2.7	14.7	1.9	10.7	1.7	10.7	1.5	5.5	1.6	31.4	3.2	568
Q4	32.4	3.0	13.3	2.1	7.3	1.4	11.4	1.5	3.6	0.8	31.9	2.9	607
Q5(richest)	36.4	2.5	14.0	2.1	9.1	1.5	8.5	1.4	4.9	1.1	27.0	2.7	679
M	12.5	3.1	10.1	3.1	5.4	2.0	8.8	3.3	2.9	1.2	60.3	6.8	242
Age													
18-29	35.8	2.2	12.0	1.3	9.7	1.1	8.3	0.9	3.1	0.7	31.0	2.5	1,430
30-44	30.5	2.4	13.3	1.5	9.1	1.2	12.7	1.5	3.9	0.7	30.4	2.8	800
45-59	19.4	2.2	16.0	2.5	8.0	1.3	14.0	2.0	7.9	1.6	34.7	3.3	503
60-69	15.8	3.2	17.3	3.7	7.7	1.8	17.8	4.1	15.0	3.6	26.3	4.4	197
70-79	12.7	4.6	11.6	3.7	24.5	6.4	19.0	4.8	7.6	2.6	24.6	5.6	101
80+	25.0	7.9	6.9	3.2	8.1	2.9	23.9	6.5	20.4	7.5	15.8	4.2	29
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	29.6	1.4	13.3	1.0	9.6	0.8	11.5	0.8	5.2	0.6	30.8	1.9	3,061

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

	None	SE	Mild	SE	Moderate	SE	Sever	SE	Extreme/ Cannot do	SE	Missing	SE	N
Gender													
Male	24.8	2.0	9.7	1.2	13.2	1.3	10.1	1.2	6.8	0.9	35.4	2.2	1,391
Female	22.5	1.7	12.8	1.2	12.1	1.2	15.9	1.2	9.2	1.0	27.5	2.4	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	25.3	3.3	11.2	1.7	10.6	1.5	13.1	2.1	6.4	1.1	33.5	4.7	740
Rural	23.0	1.5	11.4	1.0	13.2	1.0	13.3	1.0	8.6	0.9	30.4	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	29.2	3.9	11.3	2.4	12.2	1.6	13.5	1.8	11.2	2.1	22.6	3.4	479
Q2	20.5	2.0	14.1	1.9	11.9	1.8	14.9	2.3	10.2	1.5	28.4	2.6	486
Q3	22.4	2.3	11.8	1.7	13.7	1.8	13.3	2.0	7.1	1.3	31.7	3.2	568
Q4	24.3	2.6	10.6	1.7	15.0	1.8	11.3	1.8	6.5	1.2	32.1	2.9	607
Q5(richest)	26.1	2.8	11.4	2.0	12.3	2.1	15.6	2.2	7.4	1.3	27.2	2.7	679
M	12.3	3.2	6.7	2.3	7.2	2.5	7.6	2.6	5.8	2.6	60.4	6.8	242
Age													
18-29	27.3	2.1	11.5	1.2	12.1	1.1	11.0	1.2	6.8	0.9	31.3	2.5	1,430
30-44	25.3	2.1	10.1	1.4	12.1	1.4	14.4	1.9	7.1	0.9	30.9	2.7	800
45-59	13.8	2.0	13.0	2.3	12.2	1.9	16.0	2.3	10.1	1.8	35.0	3.3	503
60-69	18.2	3.6	10.1	2.2	14.2	2.7	16.9	3.5	14.2	3.0	26.3	4.4	197
70-79	17.7	4.9	14.7	7.2	21.7	5.4	12.9	3.3	8.4	3.0	24.6	5.6	101
80+	15.2	7.0	9.6	4.3	17.0	5.0	22.4	6.2	20.1	7.2	15.8	4.2	29
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	23.6	1.4	11.4	0.9	12.6	0.8	13.3	0.9	8.1	0.7	31.1	1.9	3,061

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

	<u>Ambulatory Adult</u>		<u>Ambulatory Child</u>		<u>Inpatient Adult</u>		<u>Inpatient Child</u>		<u>Informal Care</u>		<u>Unmet Care</u>		<u>Non use</u>	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex														
Female	11.3	1.8	6.4	1.0	3.2	0.7	1.2	0.5	0.3	0.2	0.2	0.2	77.5	2.5
Male	8.3	1.5	2.0	0.5	2.7	1.1	1.7	0.8	0.0	0.0	1.3	0.9	83.9	2.0
Area of Residence														
Urban	9.3	2.2	2.8	0.7	3.9	1.7	2.3	1.3	0.1	0.2	1.4	0.7	80.2	3.4
Rural	10.6	1.6	5.7	0.9	2.4	0.5	0.8	0.3	0.2	0.1	0.2	0.1	80.1	2.0
Age Group														
18-29y	9.9	2.1	5.0	1.0	4.3	2.0	0.6	0.4	0.3	0.2	1.3	0.8	78.7	3.3
30-44y	10.3	2.3	7.0	1.8	2.4	0.8	2.1	1.0	0.2	0.2	0.2	0.2	77.8	3.1
45-59y	13.2	3.4	2.8	1.0	2.3	1.0	3.0	1.7	0.0	0.0	0.3	0.3	78.4	3.2
60-69y	6.7	2.5	1.5	0.9	1.1	0.7	1.0	0.8	0.0	0.0	0.0	0.0	89.7	3.0
70+y	7.6	2.6	0.6	0.6	2.1	1.3	0.0	0.0	0.0	0.0	0.8	0.8	89.0	3.2
Education Years														
0	8.9	2.2	2.3	1.1	1.2	0.6	0.6	0.4	0.0	0.0	0.3	0.3	86.6	2.9
1-5	10.0	2.4	7.1	3.6	2.9	1.1	0.3	0.2	1.3	0.8	0.0	0.0	78.4	3.4
6-11	10.0	1.9	5.2	1.4	2.8	1.0	2.2	0.8	0.0	0.0	1.2	0.8	78.6	2.9
12+	8.6	2.8	2.9	1.0	3.9	2.1	2.1	1.4	0.0	0.0	0.2	0.2	82.2	4.6
Income Quintiles														
Q1	5.2	1.5	7.1	2.5	1.5	0.5	2.5	1.6	0.0	0.0	2.5	2.0	81.2	3.4
Q2	9.2	2.0	3.5	1.2	1.1	0.5	1.2	0.8	0.0	0.0	0.5	0.2	84.5	2.7
Q3	16.7	3.6	3.5	1.2	6.6	2.6	0.9	0.5	0.0	0.0	0.1	0.2	72.2	4.7
Q4	11.3	3.5	5.3	2.1	1.7	0.6	1.7	1.4	0.5	0.4	0.3	0.3	79.1	3.6
Q5	8.8	2.9	3.3	1.1	3.9	1.7	1.1	0.7	0.3	0.2	0.3	0.2	82.3	4.0
Ownership														
Government	21.2	11.6	24.9	6.8	5.1	2.5	2.9	2.9	0.0	0.0	0.0	0.0	45.9	8.8
Private	46.4	21.2	20.6	14.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.1	14.5
NGO														
Other														
TOTAL	10.1	1.3	4.6	0.6	3.0	0.8	1.4	0.6	0.2	0.1	0.7	0.4	80.1	1.8

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	
		Skills		Equipment		Drug supplies											
%	SE	%	SE	%	SE	%	SE	%	SE	Minutes	SE	%	SE	mean cost	SE	%	SE
Sex																	
Female																	
Male																	
Area of Residence																	
Urban																	
Rural																	
Age Group																	
18-29y																	
30-44y																	
45-59y																	
60-69y																	
70+y																	
Education Years																	
0																	
1-5																	
6-11																	
12+																	
Income Quintiles																	
Q1																	
Q2																	
Q3																	
Q4																	
Q5																	
Condition																	
Child-Visit																	
Preventive																	
Childbirth																	
Acute																	
Injury																	
Chronic																	

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	SE	Equipment	SE	Drug supplies	SE	Minutes	SE	%	SE	mean cost	SE	%	SE
Other															
Ownership															
Government															
Private															
NGO															
Other															
Self-Assessed Health															
Very-Good															
Good															
Moderate															
Bad															
Very-Bad															
TOTAL															

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
Sex						
Female						
Male						
Area of Residence						
Urban						
Rural						
Age Group						
18-29y						
30-44y						
45-59y						
60-69y						
70+y						
Education Years						
0						
1-5						
6-11						
12+						
Income Quintiles						
Q1						
Q2						
Q3						
Q4						
Q5						
Condition						
Child-Visit						
Preventive						
Childbirth						
Acute						
Injury						
Chronic						
Other						
Ownership						
Government						
Private						
NGO						
Other						
Self-Assessed Health						
Very-Good						
Good						
Moderate						
Bad						
Very-Bad						
TOTAL						

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

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

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

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

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

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

	Autonomy				Confidentiality		Choice of		Basic Amenities					
	Treatment Information		Involvement		Talk Privately		Confidentiality of Records		Healthcare Provider		Cleanliness		Space	
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex														
Female														
Male														
Area of Residence														
Urban														
Rural														
Age Group														
18-29y														
30-44y														
45-59y														
60-69y														
70+y														
Education Years														
0														
1-5														
6-11														
12+														
Income Quintiles														
Q1														
Q2														
Q3														
Q4														
Q5														
Condition														
Child-Visit														
Preventive														
Childbirth														
Acute														
Injury														
Chronic														
Other														
Ownership														
Government														
Private														
NGO														
Other														
Self-Assessed Health														
Very-Good														
Good														
Moderate														
Bad														
Very-Bad														
TOTAL														

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

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

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

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

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

7.4 Patient assessed characteristics of hospital inpatient health services

	Patients staying for more than 6 days on last hospital visit		Patients rating characteristics of health care provider as adequate / more than adequate						Mean time taken to reach health facility (in minutes)		Patients using private car or motorcycle to reach facility		Patients waiting more than a month to be admitted		Mean number of patients sleeping in the same room		Mean cost for a hospital visit		Percent of population perceiving discrimination	
	%	SE	%	SE	%	SE	%	SE	Minutes	SE	%	SE	%	SE	No	SE	mean cost	SE	%	SE
Sex																				
Female	29.9	11.6	82.3	13.9	79.3	13.9	76.1	14.0	22.0	8.7	57.1	9.7	4.9	3.4	7.4	1.9	279.1	182.4	34.9	12.7
Male	48.9	9.9	99.4	0.6	85.1	7.9	86.8	8.4	42.5	18.7	46.7	15.5	17.4	11.5	4.7	1.2	127.7	26.4	9.1	8.6
Area of Residence																				
Urban	21.8	5.4	100.0	0.0	87.3	11.8	87.3	11.8	15.1	4.6	34.7	21.1	18.0	9.2	8.6	4.6	100.9	24.2	13.8	11.1
Rural	36.7	11.6	81.3	14.5	78.4	14.2	75.1	14.6	30.1	12.2	61.2	9.7	4.1	3.0	6.2	1.1	297.6	192.9	34.8	13.2
Age Group																				
18-29y	10.1	6.3	94.3	5.1	85.0	8.0	87.4	7.9	31.8	18.0	45.9	11.9	0.0	0.0	3.9	1.0	78.1	19.2	14.8	6.8
30-44y	12.8	6.1	100.0	0.0	92.9	7.1	91.1	7.4	18.6	5.3	56.8	15.0	6.7	5.3	8.4	2.7	68.5	14.8	22.7	12.5
45-59y	87.2	10.0	48.7	28.2	48.7	28.2	48.7	28.2	10.6	7.2	61.3	23.2	10.9	11.2	4.5	1.2	744.7	322.9	55.4	26.6
60-69y	27.4	21.2	99.0	1.1	94.6	5.7	91.6	8.3	59.4	36.9	52.0	26.4	22.0	20.5	10.5	5.5	36.0	24.0	38.4	27.4
70+y	57.2	30.9	100.0	0.0	100.0	0.0	74.4	24.1	63.3	31.8	68.4	27.5	0.0	0.0	6.8	2.9	125.3	35.4	25.6	24.1
Education Years																				
0	80.1	16.4	100.0	0.0	100.0	0.0	100.0	0.0	7.9	3.8	55.6	25.0	35.1	26.7	16.2	5.2	99.3	29.6	0.0	0.0
1-5	28.0	12.8	100.0	0.0	75.0	15.8	75.0	16.8	55.3	30.6	61.5	14.7	5.0	5.2	4.6	1.3	69.3	12.2	38.2	14.3
6-11	20.9	7.6	97.0	2.9	93.7	4.1	93.1	4.4	18.9	7.5	41.0	10.6	5.6	5.2	6.2	2.3	100.3	20.2	15.4	8.8
12+	7.4	8.0	98.7	1.5	92.6	8.0	91.3	8.4	16.6	6.1	82.6	12.6	0.0	0.0	7.0	2.2	84.3	18.5	1.3	1.5
Income Quintiles																				
Q1	30.7	16.5	100.0	0.0	95.1	5.0	93.6	6.4	42.3	31.7	54.8	17.7	0.0	0.0	6.3	1.7	107.7	24.2	16.2	11.3
Q2	63.2	12.8	100.0	0.0	100.0	0.0	100.0	0.0	13.9	6.4	43.4	20.0	35.8	17.2	4.3	0.8	103.5	25.5	13.7	8.5
Q3	46.0	28.3	44.6	28.8	44.6	28.8	44.6	28.8	28.7	25.1	60.2	26.0	0.0	0.0	5.8	1.2	672.2	359.9	78.3	15.2
Q4	8.2	5.9	93.4	5.8	84.0	9.0	77.5	13.4	30.1	11.9	73.2	13.9	0.0	0.0	8.2	3.9	94.7	28.0	16.3	11.0
Q5	36.0	14.8	100.0	0.0	89.7	9.8	89.7	9.8	20.6	7.9	43.0	19.2	11.0	9.2	8.3	2.2	84.6	33.7	10.3	9.8
Condition																				
Child-Visit	0.0	0.0	99.1	1.1	100.0	0.0	98.8	1.5	105.9	55.2	48.3	28.0	0.0	0.0	4.8	1.1	31.1	9.3	30.6	26.7
Fever	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	1.5	0.5	58.3	28.9	0.0	0.0	6.1	1.0	45.4	7.0	0.0	0.0
Childbirth	3.1	3.2	100.0	0.0	100.0	0.0	97.8	2.2	42.4	29.3	63.4	12.3	5.8	5.8	5.0	1.4	75.0	12.2	17.2	13.8
Arthritis	69.9	27.4	100.0	0.0	81.8	18.3	81.8	18.3	12.0	1.0	48.3	31.6	0.0	0.0	10.1	0.8	32.8	6.1	0.0	0.0
Asthma	18.7	17.9	89.4	6.3	74.1	14.3	73.3	14.3	46.8	21.3	15.9	8.1	18.7	17.9	3.9	0.8	111.7	49.4	62.2	22.6
Heart-Disease	74.5	12.7	100.0	0.0	84.6	10.8	71.3	13.4	20.7	7.2	45.1	16.6	0.0	0.0	4.7	1.4	163.4	37.9	13.4	13.5
Injury	54.5	17.5	67.8	23.7	66.1	23.2	66.4	24.4	16.3	7.6	66.7	14.3	8.1	6.2	11.1	3.7	500.9	306.5	41.6	21.6
Minor-Surgery																				
Other																				
Ownership																				
Government	35.2	10.5	84.5	12.4	78.9	12.3	76.2	12.6	26.0	9.9	57.1	9.4	5.5	3.5	6.8	1.8	276.4	169.1	28.1	12.4
Private	20.0	7.4	100.0	0.0	100.0	0.0	100.0	0.0	35.6	12.6	30.6	19.8	28.7	19.4	6.9	1.5	68.0	10.6	46.2	16.2
NGO																				
Other																				
Self-Assessed Health																				
Very-Good	7.9	8.1	100.0	0.0	92.1	8.1	100.0	0.0	85.5	22.8	41.9	28.3	0.0	0.0	5.4	1.7	29.6	14.1	70.0	27.3
Good	0.0	0.0	99.4	0.7	86.4	13.1	85.8	13.2	19.6	4.9	77.2	14.8	8.6	8.8	11.3	5.8	59.7	14.7	14.2	13.2
Moderate	15.6	11.2	100.0	0.0	100.0	0.0	92.7	6.4	32.7	16.4	59.3	16.7	7.8	8.0	4.6	1.5	58.1	10.1	16.7	11.3
Bad	39.3	5.8	96.8	3.0	93.1	4.3	89.8	6.6	19.4	7.6	35.8	9.7	11.8	6.4	6.2	1.5	112.6	20.1	19.3	9.7
Very-Bad	62.5	24.9	44.2	27.8	41.5	26.6	33.3	25.0	19.5	21.3	79.0	17.0	0.0	0.0	5.6	1.9	879.9	325.0	55.8	27.8
TOTAL	33.4	9.3	85.6	11.6	80.5	11.5	78.1	11.8	26.6	9.6	55.1	9.3	7.3	3.3	6.8	1.6	249.4	150.6	30.2	11.2

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
Sex																
Female	35.5	9.7	49.5	10.8	28.3	8.2	33.7	9.4	37.7	10.1	60.2	8.1	48.7	9.8	67.3	8.4
Male	44.8	15.0	72.8	10.4	40.7	16.1	65.7	12.4	58.0	13.6	65.9	12.5	75.7	12.5	73.9	10.5
Area of Residence																
Urban	33.2	9.6	44.9	12.1	38.5	14.8	50.4	11.6	51.5	10.0	61.5	8.8	70.2	12.2	61.5	8.8
Rural	38.3	10.0	56.3	10.4	28.3	8.8	36.6	10.5	38.7	10.5	61.2	8.2	49.0	10.6	70.5	8.0
Age Group																
18-29y	26.5	9.7	40.5	11.3	44.9	11.4	50.7	14.3	53.9	14.2	51.5	11.8	69.8	12.2	71.9	11.7
30-44y	31.7	10.6	40.5	12.0	27.2	13.7	43.0	11.6	44.4	11.1	52.9	11.6	62.6	11.7	61.2	11.6
45-59y	16.8	13.3	72.1	19.7	24.8	17.8	32.2	20.4	32.2	20.4	83.5	12.7	34.0	22.6	85.4	12.2
60-69y	94.6	5.7	100.0	0.0	22.9	20.5	37.9	23.4	22.9	20.6	60.4	24.3	22.0	20.5	69.0	22.8
70+y	100.0	0.0	31.6	27.5	25.6	24.1	0.0	0.0	42.8	30.9	68.4	27.5	68.4	27.5	25.6	24.1
Education Years																
0	95.4	5.1	74.9	20.0	35.1	26.7	50.3	25.7	35.1	26.8	35.1	26.7	55.6	25.0	70.9	22.4
1-5	20.0	11.0	17.0	8.6	35.5	14.4	40.9	14.4	44.1	15.6	62.1	14.1	44.8	16.4	52.5	14.4
6-11	38.2	8.8	50.0	9.5	39.3	10.9	50.7	9.6	59.0	9.7	52.2	8.7	71.1	9.6	64.7	9.4
12+	1.3	1.5	24.8	12.8	17.4	12.6	24.8	12.8	32.5	16.6	47.5	19.4	46.2	19.4	46.2	19.4
Income Quintiles																
Q1	65.1	15.1	58.8	16.8	16.7	11.5	38.5	16.0	30.5	14.8	24.9	13.7	28.6	15.2	37.3	16.7
Q2	56.8	15.1	50.9	18.1	31.0	18.9	49.4	17.3	51.2	18.5	43.8	19.9	43.8	19.9	51.2	18.6
Q3	20.3	16.8	86.9	12.0	25.4	18.9	32.0	20.6	32.0	20.6	93.5	5.4	36.0	22.6	93.8	5.5
Q4	34.8	14.2	33.3	14.5	44.5	14.3	38.9	15.1	54.2	16.1	68.8	14.0	66.4	14.2	61.7	15.0
Q5	34.8	14.5	45.6	15.2	34.3	14.4	46.3	15.2	38.0	14.6	50.3	13.8	72.0	14.7	76.1	12.4
Condition																
Child-Visit	50.3	20.9	50.3	20.9	15.5	12.2	36.6	19.5	43.8	20.1	45.4	21.3	43.0	20.0	72.9	16.7
Fever	35.1	28.3	35.1	28.3	0.0	0.0	37.6	29.1	49.0	34.6	23.2	22.1	60.8	28.4	60.8	28.4
Childbirth	23.1	11.6	28.3	14.9	35.2	15.0	30.0	14.7	41.7	14.6	44.8	14.5	59.8	12.4	46.6	15.1
Arthritis	51.7	31.6	69.9	27.4	0.0	0.0	18.2	18.3	30.1	27.4	0.0	0.0	30.1	27.4	30.1	27.4
Asthma	48.9	18.6	55.3	17.5	31.9	19.7	38.5	22.7	44.6	23.8	100.0	0.0	69.8	19.3	99.2	0.8
Heart-Disease	29.8	20.6	65.0	22.7	61.9	23.9	65.0	22.7	65.0	22.7	78.3	20.0	78.3	20.0	78.3	20.0
Injury	44.8	19.1	72.1	13.8	26.9	16.7	42.8	19.4	33.8	17.4	68.1	15.2	37.1	18.8	76.3	12.7
Minor-Surgery																
Other																
Ownership																
Government	40.2	9.3	51.8	9.2	27.1	7.9	37.3	9.2	38.7	9.1	61.1	7.5	53.6	9.7	70.4	7.7
Private	14.2	7.6	69.0	21.8	57.1	13.0	57.1	13.0	62.5	11.4	62.5	11.4	54.3	15.8	54.3	15.8
NGO																
Other																
Self-Assessed Health																
Very-Good	100.0	0.0	88.2	12.1	0.0	0.0	30.0	27.3	11.8	12.1	80.3	20.2	30.0	27.3	100.0	0.0
Good	0.6	0.7	0.6	0.7	0.6	0.7	0.6	0.7	7.4	6.8	25.0	16.2	30.3	17.0	30.3	17.0
Moderate	19.5	12.8	19.1	12.3	45.5	18.1	59.4	16.3	72.3	15.6	72.3	15.6	67.7	14.8	62.1	16.2
Bad	51.9	10.1	62.8	10.7	58.0	10.3	60.3	11.0	65.0	11.0	69.4	7.7	82.4	7.6	73.4	8.6
Very-Bad	17.1	15.1	75.6	18.4	0.0	0.0	20.6	16.8	13.2	14.1	59.8	26.0	13.2	14.1	77.8	17.1
TOTAL	37.2	8.0	53.8	8.7	30.6	7.8	39.6	8.8	41.5	8.7	61.3	6.6	53.7	9.0	68.5	6.8

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				Choice of health care provider		Basic Amenities				Social Support			
	Talk Privately	Confidentiality of records					Cleanliness	Space			Family Visit	External Contact		
	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE	%	SE
Sex														
Female	64.9	8.1	52.5	9.4	35.1	9.5	63.5	9.4	57.2	9.8	30.9	8.5	54.2	9.8
Male	79.1	10.4	66.1	15.2	50.7	14.9	31.5	11.7	19.2	9.4	11.7	7.2	39.3	14.6
Area of Residence														
Urban	70.2	12.2	54.7	16.2	70.2	12.2	51.2	14.1	42.7	11.9	25.6	11.6	35.7	14.0
Rural	66.8	8.4	55.3	9.7	29.0	9.3	59.4	10.8	52.2	11.6	27.9	8.2	55.9	9.5
Age Group														
18-29y	57.3	11.9	60.7	13.3	51.0	11.0	55.1	13.5	25.4	8.9	36.9	13.1	49.2	13.6
30-44y	63.0	11.1	44.6	12.4	47.0	12.8	44.1	14.1	51.4	14.5	24.5	12.3	51.0	13.4
45-59y	100.0	0.0	92.2	8.8	25.5	19.0	84.2	12.8	69.3	19.6	12.8	10.0	56.7	26.1
60-69y	69.0	22.8	22.0	20.5	22.9	20.5	65.8	23.6	59.4	24.5	59.4	24.5	38.4	27.4
70+y	0.0	0.0	0.0	0.0	0.0	0.0	25.6	24.1	57.2	30.9	0.0	0.0	68.4	27.5
Education Years														
0	75.5	22.0	49.9	29.6	60.2	24.5	39.7	26.3	64.2	23.2	39.7	26.3	4.6	5.1
1-5	53.3	14.5	29.7	14.1	36.4	15.2	60.2	14.0	45.9	17.0	40.6	15.3	46.9	17.2
6-11	63.5	9.5	63.1	9.9	43.9	9.4	51.8	11.0	34.1	9.7	21.1	8.4	39.5	11.1
12+	52.9	19.3	24.0	14.0	76.5	12.6	32.7	14.9	52.9	19.3	45.1	20.1	54.2	19.2
Income Quintiles														
Q1	51.0	18.2	18.9	13.0	20.4	13.6	27.3	13.2	28.3	15.6	13.7	9.9	16.7	11.5
Q2	46.2	19.0	46.2	19.0	46.2	19.0	61.1	16.0	20.8	13.7	2.4	2.2	23.0	13.2
Q3	93.5	5.4	75.4	17.8	19.2	14.3	93.5	5.4	89.8	7.4	30.6	19.7	86.9	12.0
Q4	48.0	14.3	44.6	16.1	53.1	14.2	35.4	15.3	44.5	15.6	42.4	15.3	57.7	14.0
Q5	73.7	14.1	60.6	13.4	41.5	13.3	64.2	14.7	38.4	14.6	34.6	14.3	41.7	17.7
Condition														
Child-Visit	58.1	28.1	33.1	24.6	21.8	21.2	51.7	28.0	29.9	26.7	51.0	28.0	51.7	28.0
Fever	41.7	28.9	41.7	28.9	64.9	28.3	41.7	28.9	4.1	4.7	41.7	28.9	41.7	28.9
Childbirth	43.0	14.2	43.8	14.9	31.1	11.5	33.5	14.8	35.4	14.5	11.4	8.5	46.4	14.3
Arthritis	30.1	27.4	30.1	27.4	0.0	0.0	18.2	18.3	51.7	31.6	0.0	0.0	0.0	0.0
Asthma	99.2	0.8	41.0	16.2	70.5	19.6	100.0	0.0	80.6	18.0	64.7	15.9	52.8	18.1
Heart-Disease	86.6	13.5	100.0	0.0	41.9	14.7	45.2	24.9	45.2	24.9	15.4	10.8	38.9	15.4
Injury	78.1	12.0	63.1	17.5	28.0	17.1	70.4	15.0	60.8	17.5	28.6	16.4	64.6	14.3
Minor-Surgery														
Other														
Ownership														
Government	68.2	7.7	54.2	9.2	40.8	9.2	57.0	10.4	47.7	10.4	28.5	7.6	49.3	9.8
Private	62.5	11.4	62.5	11.4	16.3	13.9	62.5	11.4	68.5	22.0	19.1	15.1	67.9	11.5
NGO														
Other														
Self-Assessed Health														
Very-Good	88.2	12.1	7.9	8.1	0.0	0.0	62.1	27.4	50.2	31.7	58.1	28.3	100.0	0.0
Good	33.6	18.0	5.9	6.0	39.1	18.7	14.2	13.2	27.6	17.5	27.6	17.5	28.3	17.5
Moderate	43.5	17.2	54.3	16.8	44.5	17.3	29.6	15.0	7.2	7.4	22.3	13.8	43.5	17.2
Bad	75.7	9.7	75.7	9.0	52.8	13.5	68.9	9.7	61.6	10.4	29.6	11.5	42.5	8.0
Very-Bad	77.8	17.1	69.0	21.1	17.2	15.5	75.7	18.1	59.8	26.0	13.2	14.1	73.0	19.3
TOTAL	67.6	7.1	55.2	8.3	38.0	8.8	57.6	9.1	50.2	9.6	27.4	6.9	51.5	8.6

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
Sex																
Female	36.2	2.2	38.0	3.4	32.9	2.6	26.7	2.1	36.4	2.2	32.0	2.2	30.6	2.8	31.0	1.9
Male	39.2	2.7	42.2	2.5	34.3	2.9	30.3	3.0	35.6	2.8	30.2	2.7	30.6	2.3	32.0	2.5
Area of Residence																
Urban	35.9	3.7	38.1	4.8	28.9	3.9	26.8	3.4	37.2	3.2	33.9	3.0	28.8	3.3	28.3	2.9
Rural	38.5	2.2	40.8	2.2	36.3	1.9	29.1	2.5	35.4	2.1	29.6	2.2	31.7	2.0	33.3	1.8
Age Group																
18-29y	39.1	2.8	42.7	3.6	36.2	2.5	31.0	2.5	37.6	2.3	34.2	2.5	32.8	3.1	31.5	2.1
30-44y	40.0	3.3	39.0	5.1	37.1	3.5	30.0	4.0	38.6	3.5	36.0	3.1	32.8	3.4	36.6	3.5
45-59y	34.7	4.3	40.7	6.2	27.7	4.1	22.3	4.1	38.1	4.6	28.3	4.0	26.5	3.8	27.7	4.1
60-69y	30.2	6.4	37.6	7.1	28.9	6.0	18.5	5.1	32.3	6.6	22.8	5.5	26.2	5.5	29.5	6.4
70+y	35.0	8.3	27.2	7.5	23.6	5.7	33.0	11.2	17.5	5.6	13.8	4.5	25.6	6.5	20.7	4.8
Education Years																
0	38.6	7.8	38.5	6.6	31.4	6.2	29.0	7.6	27.1	6.1	25.3	6.1	21.3	3.7	21.8	4.2
1-5	36.3	5.7	38.8	6.0	31.9	3.2	27.0	3.6	37.3	5.9	25.2	4.2	31.9	3.0	32.6	4.8
6-11	38.6	3.0	43.7	2.9	33.9	3.1	29.2	2.3	38.1	2.9	34.6	2.8	34.8	3.1	32.9	2.4
12+	40.9	4.6	38.2	5.8	36.8	4.3	30.3	4.3	42.8	5.2	36.2	5.9	30.2	3.6	34.0	3.8
Income Quintiles																
Q1	44.8	3.9	43.3	3.4	36.4	3.0	32.0	4.9	39.0	4.2	33.0	4.5	36.3	3.2	36.9	3.0
Q2	36.3	3.6	42.4	3.0	31.9	3.8	24.8	3.5	34.9	3.1	28.7	4.2	31.9	5.0	31.0	3.2
Q3	22.6	3.1	39.9	4.8	29.8	3.4	19.9	3.4	31.0	2.8	23.1	3.2	30.2	5.2	28.4	2.8
Q4	40.1	4.4	40.0	4.5	34.8	5.5	31.1	4.2	38.4	4.3	30.8	4.2	26.7	4.2	26.2	4.3
Q5	39.4	3.4	34.9	7.3	32.0	4.2	29.7	3.4	36.0	4.2	35.8	4.1	28.1	3.0	31.8	3.8
Ownership																
Government	40.4	8.4	44.4	9.6	32.6	7.4	23.3	6.8	40.5	10.1	25.6	7.8	34.6	8.3	38.7	8.3
Private	31.2	19.5	39.0	20.4	59.5	14.2	39.0	20.4	15.9	12.2	35.0	22.4	35.0	22.4	12.5	9.1
NGO																
Other																
Self-Assessed Health																
Very-Good	60.0	4.2	46.6	11.0	47.9	9.1	43.1	11.4	55.7	4.6	56.0	4.5	54.4	5.2	56.0	4.3
Good	33.7	3.6	41.8	3.3	34.9	3.5	30.3	3.5	34.1	3.3	30.4	3.0	34.0	3.0	31.5	3.4
Moderate	32.6	3.8	33.7	5.7	32.2	3.5	25.5	3.9	30.5	3.7	30.5	3.5	22.4	3.6	27.6	2.9
Bad	40.5	5.0	45.2	3.8	33.1	3.2	26.0	3.9	40.9	4.2	29.1	4.6	29.0	2.9	29.6	2.8
Very-Bad	27.5	5.6	29.4	5.7	21.3	5.1	23.0	5.1	22.1	5.0	18.5	4.8	26.6	5.6	22.8	5.3
Type of Care																
Ambulatory-Adult	38.4	6.1	55.5	6.3	48.1	6.6	35.6	5.7	41.4	6.6	43.4	6.6	43.5	6.2	47.4	6.6
Ambulatory-Child	54.4	9.5	53.1	10.1	46.7	8.3	33.0	9.0	42.9	9.1	35.2	9.0	40.7	8.6	52.6	9.7
Inpatient-Adult	30.8	10.8	51.7	5.8	21.7	7.8	11.7	4.9	33.6	11.1	13.5	6.5	37.4	5.9	19.7	7.8
Inpatient-Child	47.8	10.0	43.5	7.8	24.1	15.3	24.4	15.0	51.3	20.2	23.7	11.2	40.5	19.3	22.3	10.7
Non-Users	36.8	2.4	36.9	2.6	31.7	2.2	27.9	2.2	35.5	2.5	30.6	2.7	28.5	1.8	29.2	1.9
TOTAL	37.5	2.0	39.8	2.4	33.5	2.2	28.2	2.1	36.1	1.8	31.3	1.9	30.6	1.8	31.4	1.6

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

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

Important".

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

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

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

8.0 Expenditure Background Indicators (2002)

GDP per capita (\$)	1,096
Total health expenditure per capita (\$)	66
Total population (000)	1,069
Life expectancy at birth (Both sexes)	38.8
Life expectancy at birth (male)	36.9
Life expectancy at birth (female)	40.4
Healthy life expectancy at birth (Both sexes)	34.2
Healthy life expectancy at birth (Male)	33.2
Healthy life expectancy at birth (Female)	35.2
Government funded health expenditure as a percentage of total health expenditure	59.5
Social security funded health expenditure as a percentage of total health expenditure	0
Private health insurance premiums as a percentage of total health expenditure	8.1
Out-of-pocket payment as a percentage of total health expenditure	16.9

8.1 Distribution of health payments across different population groups

	Mean Household expenditure (EXP) in local currency	% Poor	% Impoverished	% Catastrophic	OOP % EXP	OOP % non-subsistence spending	Mean OOP in local currency
Catastrophic							
No	935	31.7	0.3		2.3	3.5	28
Yes	588	56.1	15.6		44.5	77.2	308
Poor							
No	1,262		3.4	8.3	6.6	9.5	88
Yes	197		0.0	20.0	9.4	18.5	15
Insurance							
No	893	34.7	2.2	12.4	7.6	12.6	63
Yes	377	18.9	0.0	0.0	0.0	0.0	0
Residence							
rural	865	41.6	2.7	13.3	7.7	13.7	70
urban	955	18.7	1.1	10.4	7.2	10.1	47
Income_Quintile							
1st(poorest)	129	100.0	0.0	24.2	10.6	21.2	12
2nd	325	72.7	4.3	13.3	7.0	13.5	20
3rd	589	0.0	4.6	9.1	6.0	10.3	39
4th	970	0.0	1.8	7.8	6.7	9.4	67
5th(richest)	2,458	0.0	0.5	7.3	7.4	8.5	177
total	892	34.7	2.2	12.4	7.6	12.6	63

OOP: Out of pocket

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

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

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

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

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

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

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

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

	Inpatient	Outpatient	Traditional	Drugs	Other	Total
Catastrophic						
No	23.5	17.3	15.5	22.9	20.9	100
Yes	24.9	15.3	30.1	13.0	16.7	100
Poor						
No	24.9	16.0	24.2	17.0	17.9	100
Yes	18.4	16.3	26.1	15.5	23.6	100
Insurance						
No	24.3	16.1	24.3	16.9	18.4	100
Yes						
Residence						
rural	27.1	14.7	28.4	13.4	16.3	100
urban	14.7	20.7	10.5	28.8	25.2	100
Income_Quintile						
1st(poorest)	14.6	14.6	22.6	15.5	32.7	100
2nd	21.7	17.2	27.1	13.5	20.5	100
3rd	21.2	18.0	22.7	16.8	21.2	100
4th	16.6	13.5	33.7	19.4	16.7	100
5th(richest)	28.9	16.6	21.0	16.4	17.2	100
total	24.3	16.1	24.3	16.9	18.4	100

8.3 Financial sources used by households for paying for health services

	Savings	Sold Items	Borrow from relatives &	Borrow from others	Health insurance	Current Income	Other
OOP%non_subsistence_spending							
less than 10%	15.4	11.6	11.2	5.4	1.9	39.1	7.9
10-20%	20.3	19.7	20.9	17.5	0.6	61.9	13.5
20-40%	17.0	11.8	19.2	17.5	3.1	65.7	16.5
above 40%	10.9	14.5	12.1	8.1	1.1	47.1	10.0
Hospitalization							
No	14.3	12.5	12.3	6.7	1.7	41.7	8.6
Yes	21.9	11.6	12.1	9.7	2.6	51.9	11.2
Insurance							
No	15.2	12.4	12.2	7.0	1.8	42.7	8.9
Yes	0.0	0.0	81.1	0.0	0.0	100.0	0.0
Residence							
rural	13.2	15.0	13.4	7.5	1.1	45.6	8.5
urban	19.7	6.3	9.5	5.9	3.3	36.3	9.9
Income_Quintile							
1st(poorest)	7.0	17.6	12.1	4.5	0.2	36.8	8.7
2nd	11.5	11.4	12.4	5.8	0.4	40.5	11.6
3rd	10.3	9.9	10.0	5.7	0.6	46.3	7.4
4th	18.3	10.6	14.1	10.6	1.2	47.9	8.9
5th(richest)	28.8	12.2	12.6	8.5	6.6	42.5	8.0
total	15.2	12.4	12.2	7.0	1.8	42.8	8.9

10.1 Inability to control the important things in life - q8000

	Never	SE	Almost never	SE	Sometimes	SE	Fairly often	SE	Very often	SE	Missing	SE	N
Gender													
Male	23.8	1.9	14.2	1.7	18.3	1.4	6.4	0.9	1.2	0.4	36.2	2.2	1,391
Female	22.3	1.6	14.1	1.0	21.7	1.7	10.0	1.1	2.4	0.6	29.3	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	21.4	2.4	15.5	2.4	18.6	2.2	8.3	1.4	1.9	0.6	34.3	4.8	740
Rural	23.5	1.6	13.7	1.2	20.7	1.3	8.4	0.8	1.9	0.5	31.9	2.1	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	25.1	2.9	13.9	2.0	24.6	3.2	9.6	2.0	1.7	0.9	25.2	3.4	479
Q2	19.6	2.3	15.6	2.0	24.8	2.9	7.9	2.0	2.2	0.8	29.9	2.6	486
Q3	20.4	2.2	15.9	1.9	19.4	2.1	10.8	1.8	1.1	0.5	32.5	3.2	568
Q4	24.5	2.5	14.1	1.9	20.8	2.6	5.7	0.9	1.3	0.4	33.7	3.1	607
Q5(richest)	28.7	2.9	14.8	2.4	17.4	2.2	9.1	1.6	1.5	0.5	28.4	2.8	679
M	11.8	3.4	6.6	2.0	10.4	2.6	5.6	2.6	5.7	3.0	59.9	6.9	242
Age													
18-29	28.0	1.9	13.4	1.5	17.9	1.7	6.8	1.0	1.8	0.6	32.1	2.5	1,430
30-44	22.0	1.8	15.6	1.5	20.8	2.0	8.8	1.2	1.3	0.4	31.5	2.7	800
45-59	15.0	1.7	12.3	2.0	22.1	2.4	10.8	3.0	1.2	0.4	38.6	3.4	503
60-69	15.1	3.6	18.1	3.1	25.3	4.2	8.4	2.4	4.9	2.1	28.2	4.6	197
70-79	15.3	5.1	14.7	4.2	25.3	5.2	14.8	5.0	3.4	1.7	26.5	5.7	101
80+	23.2	7.0	15.4	7.0	28.6	6.8	10.1	3.4	5.2	4.0	17.4	4.0	29
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	23.0	1.3	14.2	1.1	20.2	1.1	8.4	0.7	1.9	0.4	32.4	1.9	3,061

10.2 Inability to cope - q8001

	Never	SE	Almost never	SE	Sometimes	SE	Fairly often	SE	Very often	SE	Missing	SE	N
Gender													
Male	23.3	1.9	12.3	1.3	18.1	1.4	8.8	1.0	1.4	0.4	36.2	2.2	1,391
Female	19.5	1.4	15.2	1.2	21.9	1.6	10.8	1.4	3.4	0.6	29.2	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	20.0	2.4	14.0	1.9	19.3	2.4	9.9	1.9	2.5	0.9	34.3	4.8	740
Rural	21.6	1.2	13.8	1.2	20.4	1.3	9.9	1.0	2.4	0.5	31.8	2.1	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	23.7	2.5	12.6	2.2	19.2	2.7	17.4	2.7	1.7	0.6	25.3	3.4	479
Q2	17.2	1.9	15.0	1.9	26.3	2.7	9.4	1.5	2.1	0.7	29.9	2.6	486
Q3	19.8	2.3	16.3	2.0	18.7	2.2	11.2	1.6	1.8	1.1	32.2	3.2	568
Q4	23.7	2.5	12.7	1.8	20.9	2.4	7.8	1.5	1.2	0.6	33.7	3.1	607
Q5(richest)	25.1	2.7	15.2	2.2	20.2	2.2	7.6	1.3	3.4	1.0	28.4	2.8	679
M	10.3	3.2	7.4	2.5	11.1	3.6	4.4	1.4	6.9	3.1	59.9	6.9	242
Age													
18-29	26.1	1.7	14.3	1.4	17.3	1.7	8.0	1.1	2.2	0.7	32.0	2.5	1,430
30-44	19.9	1.8	13.3	1.6	23.3	2.0	9.7	1.5	2.2	0.6	31.6	2.7	800
45-59	13.5	1.8	13.0	1.9	19.7	2.8	12.8	2.5	2.4	1.3	38.6	3.4	503
60-69	16.5	3.8	18.1	3.5	23.5	4.1	11.0	2.7	2.9	1.0	28.2	4.6	197
70-79	11.9	4.6	9.0	3.1	26.8	5.3	21.2	5.3	4.6	2.4	26.5	5.7	101
80+	12.2	5.2	12.0	4.9	34.9	7.3	9.3	3.3	14.2	6.6	17.4	4.0	29
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	21.2	1.1	13.9	1.0	20.2	1.2	9.9	0.9	2.5	0.4	32.4	1.9	3,061

10.3 Satisfaction with your health - q8002

	Very dissatisfied	SE	Dissatisfied	SE	Neither satisfied nor dissatisfied	SE	Satisfied	SE	Very Satisfied	SE	Missing	SE	N
Gender													
Male	10.0	1.2	18.0	1.4	14.5	1.6	17.9	1.7	3.3	0.7	36.3	2.2	1,391
Female	9.7	1.1	21.3	1.4	13.4	1.1	22.6	1.7	3.4	0.5	29.7	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	7.9	1.3	18.5	2.2	13.2	2.2	22.1	3.2	4.1	1.0	34.3	4.8	740
Rural	10.5	1.1	20.3	1.2	14.1	1.2	19.9	1.5	3.1	0.5	32.2	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	15.8	1.8	22.2	2.6	14.7	2.1	18.9	3.2	3.2	1.1	25.2	3.4	479
Q2	8.2	1.4	22.2	2.1	15.5	1.8	22.6	2.3	1.6	0.6	30.0	2.6	486
Q3	9.4	1.3	23.6	2.5	11.4	1.5	20.6	2.1	2.2	0.6	32.8	3.1	568
Q4	7.6	1.5	15.0	2.1	15.9	2.1	23.1	2.4	4.4	1.0	34.0	3.1	607
Q5(richest)	11.0	2.0	19.7	1.9	15.0	2.3	20.5	2.2	4.9	1.2	28.9	2.9	679
M	4.8	2.1	14.2	3.7	6.4	2.9	12.1	3.4	2.5	1.0	59.9	6.9	242
Age													
18-29	10.8	1.4	18.0	1.5	12.1	1.2	22.8	2.0	3.9	0.7	32.4	2.5	1,430
30-44	9.4	1.1	18.1	1.5	17.1	1.9	20.6	2.0	3.3	0.7	31.5	2.7	800
45-59	7.5	1.3	23.4	3.5	11.8	1.8	15.8	2.4	2.6	0.9	38.9	3.4	503
60-69	8.7	1.8	24.5	3.5	20.0	4.5	17.2	2.8	1.5	1.1	28.2	4.6	197
70-79	11.5	4.3	28.6	5.6	11.3	4.1	18.2	4.6	2.1	1.4	28.1	5.8	101
80+	16.6	6.6	32.5	7.2	14.7	6.7	12.6	3.3	6.2	3.2	17.4	4.0	29
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All	9.9	0.9	19.8	1.1	13.9	1.0	20.4	1.4	3.3	0.4	32.7	1.9	3,061

10.4 Feeling safe when alone at home - q8011

	Completely safe	SE	Very safe	SE	Moderately safe	SE	Slightly safe	SE	Not safe at all	SE	Missing	SE	N
Gender													
Male	2.5	0.7	9.6	1.2	10.4	1.1	20.6	1.8	20.9	1.5	36.1	2.2	1,391
Female	2.1	0.5	6.2	0.8	10.1	1.0	22.7	1.4	30.5	1.8	28.4	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	1.2	0.4	7.4	1.1	7.7	1.7	22.2	2.4	27.2	2.9	34.2	4.8	740
Rural	2.6	0.6	7.9	0.8	11.0	0.7	21.6	1.3	25.8	1.4	31.2	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	2.6	1.0	7.5	1.6	10.6	2.0	26.3	3.1	29.2	2.6	23.8	3.4	479
Q2	2.8	1.0	7.2	1.7	12.1	1.6	22.7	2.5	26.1	2.7	29.1	2.6	486
Q3	2.3	0.8	7.6	1.6	12.6	1.6	22.1	2.5	23.7	2.1	31.6	3.2	568
Q4	1.9	0.7	6.0	1.1	11.3	1.4	23.0	2.6	24.3	2.4	33.4	3.2	607
Q5(richest)	2.1	1.0	11.4	1.6	7.7	1.4	19.3	2.1	31.1	2.6	28.5	2.8	679
M	2.1	1.5	3.8	1.8	4.4	2.1	13.2	3.4	16.4	4.2	60.1	6.9	242
Age													
18-29	3.0	0.7	9.7	1.0	10.5	1.1	20.8	1.8	24.4	1.8	31.7	2.5	1,430
30-44	1.9	0.6	5.9	1.1	9.8	1.2	23.1	2.0	28.1	2.1	31.2	2.7	800
45-59	2.0	0.7	6.0	1.6	8.1	1.5	20.9	2.2	25.8	2.9	37.2	3.4	503
60-69	0.3	0.2	7.2	2.4	11.8	2.8	21.5	3.6	31.0	4.0	28.2	4.5	197
70-79	2.0	1.6	5.8	2.6	13.3	3.7	25.7	5.7	27.7	6.0	25.6	5.7	101
80+	0.4	0.4	5.2	2.9	21.6	5.9	31.7	7.7	23.8	7.8	17.4	4.0	29
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	2.3	0.4	7.8	0.7	10.2	0.7	21.7	1.2	26.1	1.3	31.9	1.9	3,061

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

	Completely safe	SE	Very safe	SE	Moderately safe	SE	Slightly safe	SE	Not safe at all	SE	Missing	SE	N
Gender													
Male	1.4	0.4	5.5	0.9	8.1	1.1	14.3	1.3	34.8	1.8	35.9	2.2	1,391
Female	1.6	0.5	2.8	0.4	6.6	0.9	15.3	1.4	45.2	1.8	28.5	2.3	1,670
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Residence													
Urban	0.7	0.4	4.1	0.9	5.5	1.6	14.4	2.5	41.1	3.7	34.2	4.8	740
Rural	1.8	0.4	4.0	0.5	7.9	0.8	15.0	1.2	40.3	1.4	31.2	2.0	2,321
M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Income													
Q1(poorest)	2.0	1.0	2.4	0.7	8.8	1.6	18.9	3.3	44.3	2.7	23.6	3.3	479
Q2	1.5	0.7	4.8	1.4	10.2	1.6	17.9	2.4	36.1	2.5	29.5	2.6	486
Q3	0.9	0.4	5.1	1.1	6.8	1.2	15.2	2.0	40.6	3.0	31.4	3.2	568
Q4	1.2	0.6	3.2	0.9	6.7	1.6	14.1	2.0	41.4	2.6	33.4	3.2	607
Q5(richest)	2.3	1.0	5.4	1.2	5.7	1.5	14.4	2.4	43.9	3.0	28.4	2.8	679
M	0.2	0.2	1.3	0.8	5.6	2.3	3.1	1.0	29.7	6.2	60.1	6.9	242
Age													
18-29	1.6	0.5	4.9	0.8	6.8	1.1	16.0	1.6	39.2	1.7	31.5	2.5	1,430
30-44	1.4	0.4	2.9	0.8	8.1	1.2	13.8	1.8	42.7	2.2	31.1	2.7	800
45-59	1.2	0.7	3.7	1.0	6.1	1.3	13.8	2.2	37.7	3.3	37.5	3.4	503
60-69	0.7	0.4	3.1	0.9	6.9	2.2	14.5	3.3	45.6	4.2	29.3	4.6	197
70-79	3.1	2.0	4.7	2.4	11.0	4.2	11.1	3.8	44.5	6.4	25.6	5.7	101
80+	0.4	0.4	0.0	0.0	22.6	6.5	19.4	7.7	40.1	8.0	17.4	4.0	29
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	1.5	0.3	4.0	0.4	7.3	0.7	14.8	1.1	40.5	1.4	31.9	1.9	3,061