

# Rwanda - Population and Housing Census 2012

Report generated on: September 28, 2017

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# Overview

## Identification

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### ID NUMBER

DDI\_RWA\_2012\_PHC\_v01\_M\_DIS\_ILO

## Overview

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### ABSTRACT

**Objectives:** To produce national, province, and district level disability statistics on (i) the number, prevalence, types, and causes of disability; (ii) the demographic, social and economic characteristics of persons with disabilities; and (iii) the characteristics of household heads with disabilities and the living standards of their households. The statistics are used for the elaboration of evidence based programmes and policies concerning people with disabilities. The statistics also provide evidence to monitor and evaluate achievements toward the realisation of equal rights, opportunities and participation for people with disabilities.

**Reference Period:**

**Periodicity of Data Collection:** Every 10 years

### KIND OF DATA

Census/enumeration data [cen]

### UNITS OF ANALYSIS

Individuals

## Scope

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### NOTES

**Disabilities:** All types (seeing, hearing, speaking, moving/mobility, body movement, gripping/holding, learning, behaviour, personal care difficulties)

**Term used to denote 'disability':** "Handicap"

**Definition of this term:** According to the ICF classification, disability appears as „an umbrella" of the following three components (WHO, 2002): body function or structure, activity limitations and contextual factors.

Body function and structure indicates the presence of impairment, meaning "any loss or abnormality of psychological, physiological, or anatomical structure or function". Examples of impairments include the loss of sight in an eye or paralysis of a limb. Direct questions related to this component are no longer recommended for Censuses and surveys.

Activity limitations are difficulties performing an activity in the manner or within the range considered normal for a human being. It describes a functional limitation caused by impairments. The Washington Group on Disability Statistics developed a standard set of questions for Census instruments based on the activity limitations component, referring, for instance, to difficulties seeing, speaking, hearing, moving, climbing stairs and learning. Moreover, participation restrictions are problems that persons with disabilities may experience in day-to-day life. Restrictions may concern disadvantages that limit or prevent the fulfilment of a role that is normal (depending on age, sex and social and cultural factors). Data that can be captured during Censuses or surveys relate, for instance, to the employment situation or access to schooling.

Contextual factors include two components: first are environmental factors, which describe the physical, social and attitudinal environment in which persons with disabilities conduct their lives. For this component, information could be collected on social attitudes, legal and social structures and targeted infrastructure such as specialised schools, accessible public transport, or architectural characteristics. The legal background discussed above provides some context on the institutional environment in Rwanda. Second, the context is determined by personal factors, „which include gender, age, coping styles, social background, education, profession, past and current experience, overall behaviour pattern, character and other factors that influence how disability is experienced by the individual? (WHO, 2002).

**Source of this definition:** The disability measure used in the 2012 Census is based on the International Classification of Functioning, Disability and Health (ICF) and uses the concept of activity limitations (difficulty seeing, hearing, speaking, walking/climbing and learning/concentrating) to identify persons with disabilities.

**Questions used to identify persons with disabilities:** "Is ... severely handicapped?"(Type and cause) Possible types: seeing, hearing, speaking, walking/climbing, learning/concentrating, other, type not stated. Possible causes: congenital, disease/illness, injury/accident, war/mines, genocide, unknown, other.

"What is his/her economic activity?" Possible answers: currently employed, unemployed, inactive, not stated. Minimum duration to be considered as a person with disability: No

## Coverage

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### GEOGRAPHIC COVERAGE

Whole country

### UNIVERSE

Population groups: 16 years and over  
 Total population covered:  
 Economic activities: All economic activities  
 Sectors covered: Public, private, non-profit institutions  
 Labor force status: Currently employed, unemployed, inactive, not stated  
 Status in Employment: Employees, employers, own-account workers, contributing family workers, members of producers' cooperatives, persons not classifiable by status  
 Establishments: Other limitations: No  
 Classifications: Sex, age, level of education, other personal characteristics (e.g. marital status), status in employment, occupation, economic activity  
 Cross-classification: No

## Producers and Sponsors

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### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ministry of Finance and Economic Planning National Institute of Statistics of Rwanda P.O Box: 6139 Kigali, Rwanda, Tel: +250 252 571035, Fax +250 252 570705, e-mail:info@statistics.gov.rw	

## Metadata Production

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### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
International Labour Organisation (Department of Statistics)	ILO	International Labour Organisation (Department of Statistics)	Editing

### DATE OF METADATA PRODUCTION

2015-03-25

### DDI DOCUMENT ID

DDI\_RWA\_2012\_PHC\_v01\_M\_DIS\_ILO

## **Sampling**

No content available

# Questionnaires

No content available

## Data Collection

### Data Collection Dates

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Start	End	Cycle
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## **Data Processing**

No content available

## **Data Appraisal**

No content available



# File Description

# Variable List

**rphc-2012-data-v2**

Content  
Cases 750065  
Variable(s) 115  
Structure Type:  
Keys: ()  
Version  
Producer  
Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V1	HHID		contin	numeric	
V2	L01	Province	discrete	numeric	
V3	L02	District	contin	numeric	
V4	L03	Sector	contin	numeric	
V5	L07	Area of residence	discrete	numeric	
V6	P01	PopNum	contin	numeric	
V7	P02	Relationship	discrete	numeric	
V8	P03	Sex	discrete	numeric	
V9	P04M	Month of Birth	contin	numeric	
V10	P04Y	Year of Birth	contin	numeric	
V11	P05	Age	contin	numeric	
V12	P06	Situation of residence	discrete	numeric	
V13	P07	Place of Birth	discrete	numeric	
V14	P08	Nationality	discrete	numeric	
V15	P09	Place of previous residence	discrete	numeric	
V16	P10	Duration of Residence	discrete	numeric	
V17	P11	Religion	discrete	numeric	
V18	P12D1	Type of major disability (D1)	discrete	numeric	
V19	P12C1	Cause of disability (C1)	discrete	numeric	
V20	P12D2	Type of major disability (D2)	discrete	numeric	
V21	P12C2	Cause of disability (C2)	discrete	numeric	
V22	P12D3	Type of major disability (D3)	discrete	numeric	
V23	P12C3	Cause of disability (C3)	discrete	numeric	
V24	P12D4	Type of major disability (D4)	discrete	numeric	
V25	P12C4	Cause of disability (C4)	discrete	numeric	
V26	P12D5	Type of major disability (D5)	discrete	numeric	
V27	P12C5	Cause of disability (C5)	discrete	numeric	
V28	P12D6	Type of major disability(D6)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V29	P12C6	Cause of disability(C6)	discrete	numeric	
V30	P13	Type of insurance	discrete	numeric	
V31	P14A	Mother alive	discrete	numeric	
V32	P14B	Natural mother live in household	discrete	numeric	
V33	P14C	Father alive	discrete	numeric	
V34	P14D	Natural father live in household	discrete	numeric	
V35	P15	Birth Registration	discrete	numeric	
V36	P16	Languages reading and written	discrete	numeric	
V37	P17	School attendance	discrete	numeric	
V38	P18A	Educational level	discrete	numeric	
V39	P18B	Years completed	contin	numeric	
V40	P19	Highest Certificate/Diploma	discrete	numeric	
V41	P20	Work	discrete	numeric	
V42	P21	Why did not work	discrete	numeric	
V43	P22	Work done	discrete	numeric	
V44	P23	Ready to work	discrete	numeric	
V45	P24	Seeking for work	discrete	numeric	
V46	P25	Type of work	contin	numeric	
V47	P26	Status in employment	discrete	numeric	
V48	P27	Branch of economic activity	discrete	numeric	
V49	P28	Institutional sector of employment	discrete	numeric	
V50	P29	Marital status	discrete	numeric	
V51	P30	Number of spouses	discrete	numeric	
V52	P31	Current rank as spouse	discrete	numeric	
V53	P32	Age at first marriage	discrete	numeric	
V54	P33M	Males ever born	contin	numeric	
V55	P33F	Females ever born	contin	numeric	
V56	P34M	Males alive	contin	numeric	
V57	P34F	Females alive	contin	numeric	
V58	P35M	Males born in 12 months	contin	numeric	
V59	P35F	Females born in 12 months	contin	numeric	
V60	P36M	Males alive in 12 months	contin	numeric	
V61	P36F	Females alive 12 months	contin	numeric	
V62	RP142	RP142	discrete	numeric	
V63	RP12	RP12	discrete	numeric	
V64	RP08	RP08	discrete	numeric	
V65	RP2024	RP2024	discrete	numeric	
V66	RP2124	RP2124	discrete	numeric	
V67	RL07	RL07	discrete	numeric	
V68	RP04Y	RP04Y	contin	numeric	

ID	Name	Label	Type	Format	Question
V69	H01	Type of Housing	discrete	numeric	
V70	H02	Type of Housing unit	discrete	numeric	
V71	H03	Status of occupancy of house	discrete	numeric	
V72	H04	Roof	discrete	numeric	
V73	H05	Walls	discrete	numeric	
V74	H06	Floor	discrete	numeric	
V75	H07	Number of rooms	discrete	numeric	
V76	H08	Number of rooms for sleeping	discrete	numeric	
V77	H09	Number of occupants	discrete	numeric	
V78	H10	Main source of water	discrete	numeric	
V79	H11	Type of toilet facility	discrete	numeric	
V80	H12	Source of lighting	discrete	numeric	
V81	H13	Energy of cooking	discrete	numeric	
V82	H14	Energy saving stove	discrete	numeric	
V83	H15	Mode of household waste disposal	discrete	numeric	
V84	H16	Mode of sewage disposal	discrete	numeric	
V85	H17	Radio	discrete	numeric	
V86	H18	Television	discrete	numeric	
V87	H19	Telephone (fixed line)	discrete	numeric	
V88	H20	Cell phone	discrete	numeric	
V89	H21	Refrigerator/ Freezer	discrete	numeric	
V90	H22	Computer	discrete	numeric	
V91	H23	Bicycles	discrete	numeric	
V92	H24	Vehicles	discrete	numeric	
V93	H25	Motorcycles	discrete	numeric	
V94	H26	Internet Access	discrete	numeric	
V95	H27	Where do you access internet	discrete	numeric	
V96	H28A	Cattle:Local breed cow	discrete	numeric	
V97	H28B	Cattle: Cross breed cow	discrete	numeric	
V98	H28C	Cattle: Exotic breed cow	discrete	numeric	
V99	H29	Goats	discrete	numeric	
V100	H30	Sheeps	discrete	numeric	
V101	H31	Pigs	discrete	numeric	
V102	H32	Rabbits	discrete	numeric	
V103	H33	Poultry/fowl	discrete	numeric	
V104	H34	Other	discrete	numeric	
V105	H35	Land	discrete	numeric	
V106	M1	Death in the Household	discrete	numeric	
V107	DUI	District Uniq Identifier	contin	numeric	
V108	InclusionProbability_1_	Inclusion (Selection) Probability for Stage 1	contin	numeric	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V109	SampleWeight_Final_	Final Sampling Weight	contin	numeric	
V110	SUI	Sector Uniq Ident	discrete	numeric	
V111	HHSize	Household Size	contin	numeric	
V112	Aggroup5	Five-Year Age-Group	discrete	numeric	
V113	RP25	Occupation group	discrete	numeric	
V114	RP27	Industry group	discrete	numeric	
V115	filter_\$	P02 = 1 (FILTER)	discrete	numeric	









**Duration of Residence (P10)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 745918
Format: numeric	Invalid: 4147
Width: 3	Minimum: -65
Decimals: 0	Maximum: 11073699999999996864886480820448080828660806888426640
Range: -65-1.10737260399373e+52	
Invalid: 998	

**Religion (P11)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749105
Format: numeric	Invalid: 960
Width: 1	
Decimals: 0	
Range: -95-3.35034714605809e+258	
Invalid: 9	

**Type of major disability (D1) (P12D1)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749339
Format: numeric	Invalid: 726
Width: 1	
Decimals: 0	
Range: -3.14564118695198e+296-8.75701913865568e+194	
Invalid: 9	

**Cause of disability (C1) (P12C1)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 599650
Format: numeric	Invalid: 150415
Width: 2	
Decimals: 0	
Range: -95-1.30324118641776e+190	
Invalid: 9, 99	

**Type of major disability (D2) (P12D2)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 747296
Format: numeric	Invalid: 2769
Width: 1	
Decimals: 0	
Range: -7.77566038901324e+297-5.11988418356355e+199	
Invalid: 9	

**Cause of disability (C2) (P12C2)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 103979
Format: numeric	Invalid: 646086
Width: 2	
Decimals: 0	
Range: -7.77566038818483e+297-3.35034714605809e+258	
Invalid: 9, 99	

**Type of major disability (D3) (P12D3)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749955
Format: numeric	Invalid: 110
Width: 1	
Decimals: 0	
Range: -95-3.35034714605809e+258	
Invalid: 9	

**Cause of disability (C3) (P12C3)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 595703
Format: numeric	Invalid: 154362
Width: 2	
Decimals: 0	
Range: -1.65493724897569e+41-3.35034714605809e+258	
Invalid: 9, 99	

**Type of major disability (D4) (P12D4)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749234
Format: numeric	Invalid: 831
Width: 1	
Decimals: 0	
Range: -7.77614936988908e+297-5.24904903690939e+302	
Invalid: 9	

**Cause of disability (C4) (P12C4)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 595332
Format: numeric	Invalid: 154733
Width: 2	
Decimals: 0	
Range: -44-3.44056538923378e+307	
Invalid: 9, 99	

**Type of major disability (D5) (P12D5)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749969
Format: numeric	Invalid: 96
Width: 1	
Decimals: 0	
Range: -1.65498543347905e+41-1.95825552785068e+183	
Invalid: 9	

**Cause of disability (C5) (P12C5)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 595601
Format: numeric	Invalid: 154464
Width: 2	
Decimals: 0	
Range: -1.01392985900938e+36-3.35034714605809e+258	
Invalid: 9, 99	

**Type of major disability(D6) (P12D6)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749363
Format: numeric	Invalid: 702
Width: 1	
Decimals: 0	
Range: -1.65493974127759e+41-3.35034714605809e+258	
Invalid: 9	

**Cause of disability(C6) (P12C6)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 528670
Format: numeric	Invalid: 221395
Width: 2	
Decimals: 0	
Range: -65-3.35034714605809e+258	
Invalid: 9, 99	

**Type of insurance (P13)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 749344
Format: numeric	Invalid: 721
Width: 2	
Decimals: 0	
Range: -7.77614936988908e+297-3.90474177156716e+286	
Invalid: 99	

**Mother alive (P14A)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 646637
Format: numeric	Invalid: 103428
Width: 2	
Decimals: 0	
Range: -6.21975607682244e+37-3.35034714605809e+258	
Invalid: 9, 99	

**Natural mother live in household (P14B)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 662941
Format: numeric	Invalid: 87124
Width: 2	
Decimals: 0	
Range: -6.37798726777786e+37-3.35034714605809e+258	
Invalid: 9, 99	

**Father alive (P14C)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 666124
Format: numeric	Invalid: 83941
Width: 2	
Decimals: 0	
Range: -8.88922396543778e+35-3.35034714605809e+258	
Invalid: 9, 99	

**Natural father live in household (P14D)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 658187
Format: numeric	Invalid: 91878
Width: 2	
Decimals: 0	
Range: -7.77566038901324e+297-5.2490490369242e+302	
Invalid: 9, 99	

**Birth Registration (P15)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 664255
Format: numeric	Invalid: 85810
Width: 2	
Decimals: 0	
Range: -3.14564118696276e+296-2.07323186807876e+185	
Invalid: 9, 99	

## Languages reading and written (P16)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -8.63120635826049e+35-1.35893504161332e+190  
 Invalid: 99, 99

Valid cases: 735629  
 Invalid: 14436

## School attendance (P17)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -96-3.35034714605809e+258  
 Invalid: 9, 99

Valid cases: 711788  
 Invalid: 38277

## Educational level (P18A)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -6.32191046170568e+37-3.35034714605809e+258  
 Invalid: 9, 99

Valid cases: 683853  
 Invalid: 66212

### Years completed (P18B)

File: rphc-2012-data-v2

#### Overview

Type: Continuous	Valid cases: 690803
Format: numeric	Invalid: 59262
Width: 2	Minimum: -96
Decimals: 0	Maximum:
Range:	33503499999999997640440646560000680652802442040244622263462046040022402484484440204268044680644600382020064648442604050466642400662262428064262800466484686842848262424646666886024208448086520244464402480405424368448966689624406442042684286688628426680000222
Mean:	96995999999999920280200208480042484808020428886200864668622840608862246088840688600042644668020620282044242482622602688020822408244640246066248400684868446684048024624600600904408208660662482084848482064866624668824600422060066808682822668
Standard deviation:	5700690000000058202004882042680280842822684240226208088220022442442248882602002282204822624286282042842046442228648608664226688888006400000060488446204860863842462886648688420862042424060408262866822060420088808280646260260682020444260480004804068024
Invalid: 9, 99	

## Highest Certificate/Diploma (P19)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -95-3.35034714605809e+258  
 Invalid: 9, 99

Valid cases: 703360  
 Invalid: 46705

## Work (P20)

File: rphc-2012-data-v2

### Overview

**Work (P20)**

File: rphc-2012-data-v2

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -3.14564118696313e+296-5.24904903691251e+302  
 Invalid: 9, 99

Valid cases: 727616  
 Invalid: 22449

**Why did not work (P21)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-3.35034714605809e+258  
 Invalid: 9

Valid cases: 677160  
 Invalid: 72905

**Work done (P22)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -3.14564118696127e+296-3.35034714605809e+258  
 Invalid: 9

Valid cases: 622597  
 Invalid: 127468

**Ready to work (P23)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -1.6549330951392e+41-3.90194272362664e+286  
 Invalid: 9

Valid cases: 667787  
 Invalid: 82278

**Seeking for work (P24)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -3.14564118694268e+296-5.24904903691797e+302  
 Invalid: 9

Valid cases: 560799  
 Invalid: 189266

Type of work (P25)  
File: rphc-2012-data-v2

Overview	
Type: Continuous	Valid cases: 655417
Format: numeric	Invalid: 94668
Width: 4	Minimum: -904755999999999684288062248468606002
Decimals: 0	Maximum:
Range:	335034999999999976404406466080088862802442040244622262462046040022402484484404204268044680644600282802006464484260486046664240066226242806426280046648446868428482624246466688602420848886620244464402480406424268448866806244064420426842886886284268800808222
Invalid: 9998, 9999	Mean:
	10223600000000004246840840402046268080624208466828688426868044400262484684624424620284482480828286860044228640426062682448600264448002624860206046886444022846604062284664400648680282804022442860284800840884680644660664026200248022248826642200800240
	Standard deviation:
	582559999999999842684268648080608464662064406600624502620024064860400040060280640648646226468488844068006088428060620844664228664004248880046664226628428044402428044404248828486248020880026820220244286646806400048422664248040260406888204

Status in employment (P26)  
File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 647170
Format: numeric	Invalid: 102895
Width: 2	
Decimals: 0	
Range: -7.77614936988908e+297-3.35034714605809e+258	
Invalid: 9, 99	

Branch of economic activity (P27)  
File: rphc-2012-data-v2

Overview	
Type: Discrete	Valid cases: 655359
Format: numeric	Invalid: 94706
Width: 4	Minimum: -95
Decimals: 0	Maximum:
Range:	1750039999999999946864228642004806860826848406262680804064428088682084644060604860642666864022266482804444602406086822880040822828606864640280424266608482060682680860046404200444042488284862480208806228448664444646
Invalid: 9998, 9999	

Institutional sector of employment (P28)  
File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 655029
Format: numeric	Invalid: 95036
Width: 2	
Decimals: 0	
Range: -8.54685813854077e+40-2.10974760558591e+185	
Invalid: 9, 99	

Marital status (P29)  
File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 645958
Format: numeric	Invalid: 104107
Width: 2	
Decimals: 0	
Range: -95-5.0152252086255e+204	
Invalid: 9, 99	

Number of spouses (P30)  
File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 617758
Format: numeric	Invalid: 132307
Width: 2	
Decimals: 0	
Range: -3.14564118696016e+296-3.35034714605809e+258	
Invalid: 9, 99	



# Current rank as spouse (P31)

File: rphc-2012-data-v2

## Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -7.7756603890131e+297-1.31406594352825e+219  
Invalid: 9, 99

Valid cases: 604644  
Invalid: 145421

### Age at first marriage (P32)

File: rphc-2012-data-v2

**Overview**  
Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -6.321295117294e+37-3.35034714605809e+258  
Invalid: 99, 999

# Males ever born (P33M)

File: rphc-2012-data-v2

## Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -95-999  
Invalid: 98, 99

Valid cases: 648207  
Invalid: 101858  
Minimum: -95  
Maximum: 999  
Mean: 40.2  
Standard deviation: 67.3

### Females ever born (P33F)

File: rphc-2012-data-v2

**Overview**  
Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -7.77566038901324e+297-1.31406594352825e+219  
Invalid: 98, 99

### Males alive (P34M)

File: rphc-2012-data-v2

**Overview**  
Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -95-999  
Invalid: 98, 99

### Females alive (P34F)

File: rphc-2012-data-v2

**Overview**  
Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -95-999  
Invalid: 98, 99

### Males born in 12 months (P35M)

File: rphc-2012-data-v2

**Overview**  
Type: Continuous  
Format: numeric  
Width: 1  
Decimals: 0  
Range: -95-999  
Invalid: 8, 9

### Females born in 12 months (P35F)

File: rphc-2012-data-v2

**Overview**  
Type: Continuous  
Format: numeric  
Width: 1  
Decimals: 0  
Range: -95-999  
Invalid: 8, 9

**Males alive in 12 months (P36M)**  
File: rphc-2012-data-v2

Overview	
Type: Continuous	Valid cases: 641533
Format: numeric	Invalid: 108532
Width: 1	Minimum: -6321909999999984268602868820626480664
Decimals: 0	Maximum: 335034999999999764044064660800688662802442040244622262462046040022402484484404204268044680644600282020064648426048604666424006622624280642628004664844686842848262424646666886024208448886620244464402480406424268448866680624406442042684286688628426680080222
Range: -6.32191045846782e+37-3.35034714605809e+258	Mean: 1566720000000020280820286240980264428002860242286668668208600802428680268088648642440088480808062286044428464082882640088440082260224224006042660602088484406266640826806282664422806804662420202084400446886482442020220400884866406464068842420886682
Invalid: 8, 9	Standard deviation: 7345029999999920222664266020280884068286860282424606062840666424806284026623640608282684440702062644202060442424462628282624808806402446608484006646468462202844024824288424086266820262868442040448664420688286046426806242082866464088082662086406020

**Females alive 12 months (P36F)**  
File: rphc-2012-data-v2

Overview	
Type: Continuous	Valid cases: 646245
Format: numeric	Invalid: 103820
Width: 1	Minimum: -165493000000000064268284286042446406864624
Decimals: 0	Maximum: 335034999999999764044064660800688662802442040244622262462046040022402484484404204268044680644600282020064648426048604666424006622624280642628004664844686842848262424646666886024208448886620244464402480406424268448866680624406442042684286688628426680080222
Range: -1.6549301105354e+41-3.35034714605809e+258	Mean: 1036869999999986488088280628846468244622428422204846084208406266648064280086608680064808440608246804260402040848840264842628400448842042860606228200482668082084286260082268668082426288688080462680808488208026844024208022620440420684864206226
Invalid: 8, 9	Standard deviation: 88934000000002684264646488804046224280848044840808022602024044044686424866006464404044440202064060086880800044024682028068208064646462022260002280204206428284468822884082242666460468262640648042068224666264602268460442242848846848888802402604

**RP142 (RP142)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete Valid cases: 667174  
 Format: numeric Invalid: 82891  
 Width: 1  
 Decimals: 0  
 Range: -1.65494804895059e+41-3.35034714605809e+258

**RP12 (RP12)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete Valid cases: 749751  
 Format: numeric Invalid: 314  
 Width: 2  
 Decimals: 0  
 Range: -95-1.29855317153827e+219

**RP08 (RP08)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete Valid cases: 750063  
 Format: numeric Invalid: 2  
 Width: 2  
 Decimals: 0  
 Range: -7.77614936988908e+297-1.55148987205852e+212

**RP2024 (RP2024)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete Valid cases: 727644  
 Format: numeric Invalid: 22421  
 Width: 1  
 Decimals: 0  
 Range: -95-1.24732382703115e+190



**Status of occupancy of house (H03)**

File: rphc-2012-data-v2

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -3.24782977004779e+296-5.24904903690627e+302  
 Invalid: 9

Valid cases: 690477  
 Invalid: 59588

**Roof (H04)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-5.00440865986046e+228  
 Invalid: 9

Valid cases: 744790  
 Invalid: 5275

**Walls (H05)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -7.77566038895421e+297-3.35034714605809e+258  
 Invalid: 0

Valid cases: 680379  
 Invalid: 69686

**Floor (H06)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -1.65494971048499e+41-1.81828433480309e+185  
 Invalid: 9

Valid cases: 746242  
 Invalid: 3823

**Number of rooms (H07)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -95-3.35034714605809e+258  
 Invalid: 99

Valid cases: 447244  
 Invalid: 302821

## Number of rooms for sleeping (H08)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -8.88922396543778e+35-3.35034714605809e+258  
 Invalid: 99

Valid cases: 406496  
 Invalid: 343569

### Number of occupants (H09)

File: rphc-2012-data-v2

**Overview**  
 Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -44.391679837106192e+286  
 Invalid: 99

Valid cases: 743735  
 Invalid: 6330  
 Minimum: -44  
 Maximum:

## Main source of water (H10)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-2.66110783192509e+233  
 Invalid: 0

Valid cases: 748490  
 Invalid: 1575

## Type of toilet facility (H11)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-3.90287210919444e+286  
 Invalid: 9

Valid cases: 732296  
 Invalid: 17769

## Source of lighting (H12)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -6.3221295117294e+37-2.76247482026802e+283  
 Invalid: 99

Valid cases: 542336  
 Invalid: 207729

## Energy of cooking (H13)

File: rphc-2012-data-v2

### Overview

**Energy of cooking (H13)**

File: rphc-2012-data-v2

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-3.35034714605809e+258  
 Invalid: 9

Valid cases: 747225  
 Invalid: 2840

**Energy saving stove (H14)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -1.65492395669891e+41-3.35034714605809e+258  
 Invalid: 9

Valid cases: 746780  
 Invalid: 3285

**Mode of household waste disposal (H15)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-3.35034714605809e+258  
 Invalid: 9

Valid cases: 486577  
 Invalid: 263488

**Mode of sewage disposal (H16)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -96-3.35034714605809e+258  
 Invalid: 9

Valid cases: 297186  
 Invalid: 452879

**Radio (H17)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -95-3.35034714605809e+258  
 Invalid: 9

Valid cases: 456358  
 Invalid: 293707

**Television (H18)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 229420
Format: numeric	Invalid: 520645
Width: 1	
Decimals: 0	
Range: -6.3221295117294e+37-3.48673342015849e+254	
Invalid: 9	

**Telephone (fixed line) (H19)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 747969
Format: numeric	Invalid: 2096
Width: 1	
Decimals: 0	
Range: -2.11208555099348e+41-3.91125836177887e+286	
Invalid: 9	

**Cell phone (H20)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 418376
Format: numeric	Invalid: 331689
Width: 2	
Decimals: 0	
Range: -7.77566038818483e+297-5.24904903687977e+302	
Invalid: 99	

**Refrigerator/ Freezer (H21)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 748535
Format: numeric	Invalid: 1530
Width: 1	
Decimals: 0	
Range: -6.32191045846782e+37-3.35034714605809e+258	
Invalid: 9	

**Computer (H22)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 743395
Format: numeric	Invalid: 6670
Width: 1	
Decimals: 0	
Range: -3.14564118693971e+296-5.24904903692187e+302	
Invalid: 9	

**Bicycles (H23)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 568157
Format: numeric	Invalid: 181908
Width: 2	
Decimals: 0	
Range: -1.6549355874411e+41-3.90195361486376e+286	
Invalid: 99	

**Vehicles (H24)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 298652
Format: numeric	Invalid: 451413
Width: 2	
Decimals: 0	
Range: -1.65492229516431e+41-2.97085647170254e+230	
Invalid: 99	

**Motorcycles (H25)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 305717
Format: numeric	Invalid: 444348
Width: 2	
Decimals: 0	
Range: -95-3.35034714605809e+258	
Invalid: 99	

**Internet Access (H26)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 681030
Format: numeric	Invalid: 69035
Width: 1	
Decimals: 0	
Range: -3.14564118696053e+296-3.91787534703826e+204	
Invalid: 9	

**Where do you access internet (H27)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete	Valid cases: 271831
Format: numeric	Invalid: 478234
Width: 2	
Decimals: 0	
Range: -65-3.35034714605809e+258	
Invalid: 98, 99	





# Death in the Household (M1)

File: rphc-2012-data-v2

## Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -96-3.35034714605809e+258

Valid cases: 671633  
 Invalid: 78432

## District Uniq Identifier (DUI)

File: rphc-2012-data-v2

### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -95-1.24732382702628e+190

Valid cases: 222880  
 Invalid: 527185  
 Minimum: -95  
 Maximum: 10945000000000160440624628246662406204008284866204206800828084288622804884008846282860042424268466202604400862244028280224268286822262806880802824226282808446022442480842246608604228684  
 Standard deviation: 3654610000000024606606866240604404426040202404668462806024644206800620484664268622804802866446604426406444444022882824682026264662088228262820264280226020224664066640002842684620020

## Inclusion (Selection) Probability for Stage 1 (InclusionProbability\_1\_)

File: rphc-2012-data-v2

### Overview

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 2  
 Range: -92.3.35034714605809e+258

Valid cases: 750063  
 Invalid: 5  
 Minimum: -92  
 Maximum: 335034999999997640440646608006886280244204024462226246204604022402844844420426804468064460028280200646481504860966624006622624280642628004664846868428462464666688602420844888620244640424804064242684488668062440644204268428688628426680080222  
 Standard deviation: 38648999999999780822844688208860604024488642264888022040202886486646600428668248406088860642866428806626824402280664428200640440040044280626826062806080646666606482026428088420046240800260480240404280222208860606264000282248066422026846422684

## Final Sampling Weight (SampleWeight\_Final\_)

File: rphc-2012-data-v2

### Overview

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 2  
 Range: -6.321295117294e+37-3.35034714605809e+258

Valid cases: 750060  
 Invalid: 3  
 Minimum: -632213000000002684246404044046426204  
 Maximum: 335034999999997640440646608006886280244204024462226246204604022402844844420426804468064460028280200646481504860966624006622624280642628004664846868428462464666688602420844888620244640424804064242684488668062440644204268428688628426680080222  
 Standard deviation: 5470899999999984268060484422602386646248808204626844082864664880424406086048282646020202442404202284220440280042046228884626866254426288042080842026844408064846606080886828460204062086840464488426842808448888200042608848062888624282008284

## Sector Uniq Ident (SUI)

File: rphc-2012-data-v2

### Overview

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: -1.85480222951631e+41-3.35034714605809e+258

Valid cases: 750063  
 Invalid: 2  
 Minimum: -365491999999999468426040424008008022842  
 Maximum: 335034999999997640440646608006886280244204024462226246204604022402844844420426804468064460028280200646481504860966624006622624280642628004664846868428462464666688602420844888620244640424804064242684488668062440644204268428688628426680080222

## Household Size (HHSIZE)

File: rphc-2012-data-v2

### Overview

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 95-3.9010133805884e+286

Valid cases: 713602  
 Invalid: 36463  
 Minimum: -95  
 Maximum: 390101000000000032028880482408462084262484264464606082086264884220664202424646860224208824223628486263226008240482440088848482026408880826044088204848820260442084680282244268642062800224884468064608080848266422200880204426480468626440466642406066240084868004626882480606464242408028024600846088044628202  
 Standard deviation: 4613499999999780822426666202688604262004404880420066802068280808384424464642464664480860620422086004486204084040000446248820482684264080804402064044844268842460260448680042662762606088288866464660860260426802928262224026484602062020484226444844442406888428284680

# Five-Year Age-Group (Aggroup5)

File: rphc-2012-data-v2

## Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -1.49160918975934e+41-3.35034714605809e+258

Valid cases: 749996  
 Invalid: 69

# Occupation group (RP25)

File: rphc-2012-data-v2

## Overview

**Occupation group (RP25)**

File: rphc-2012-data-v2

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: -96-3.91587261590649e+286  
 Invalid: 11, 12

Valid cases: 655416  
 Invalid: 94649

**Industry group (RP27)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: -7.77566038901324e+297-5.24904903687899e+302  
 Invalid: 22, 23

Valid cases: 645623  
 Invalid: 104442

**P02 = 1 (FILTER) (filter\_\$)**

File: rphc-2012-data-v2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: -6.21975607682244e+37-3.35034714605809e+258

Valid cases: 680866  
 Invalid: 69199

## Related Materials

### Technical documents

#### Rwanda\_disability\_indicators.pdf

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Title Rwanda\_disability\_indicators.pdf  
Filename Rwanda\_disability\_indicators.pdf

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#### RWA\_DISABILITY\_REPORT.pdf

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Title RWA\_DISABILITY\_REPORT.pdf  
Filename RWA\_DISABILITY\_REPORT.pdf

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