

# Rwanda - Demographic and Health Survey 2014-15 - IPUMS Subset

**National Institute of Statistics of Rwanda, Ministry of Health [Rwanda] and ICF  
International., Minnesota Population Center**

Report generated on: May 1, 2020

Visit our data catalog at: <https://microdata.worldbank.org/index.php>

# Overview

## Identification

### ID NUMBER

RWA\_2014\_DHS\_v01\_M\_v01\_A\_IPUMS

## Version

### VERSION DESCRIPTION

Version 7. The datasets contain selected variables from the original microdata plus harmonized variables from the IPUMS-DHS database.

### PRODUCTION DATE

September 2019

## Overview

### KIND OF DATA

Demographic and Household Survey [hh/dhs]

### UNITS OF ANALYSIS

Woman, Birth, Child, Birth,

Man, Household Member

### TOPICS

| Topic  | Vocabulary | URI |
|--|------------|-----|
| Access to care Variables -- TOPICS                   | IPUMS      |     |
| Agricultural possessions Variables -- TOPICS         | IPUMS      |     |
| Agricultural Variables -- TOPICS                     | IPUMS      |     |
| Antenatal iron supplements Variables -- TOPICS       | IPUMS      |     |
| Antimalaria protection Variables -- TOPICS           | IPUMS      |     |
| Breastfeeding and infant feeding Variables -- TOPICS | IPUMS      |     |
| Cause and spread of TB Variables -- TOPICS           | IPUMS      |     |
| Child antenatal care, CS Variables -- TOPICS         | IPUMS      |     |
| Child antenatal care, general Variables -- TOPICS    | IPUMS      |     |
| Child anthropometry Variables -- TOPICS              | IPUMS      |     |
| Child biometrics, general Variables -- TOPICS        | IPUMS      |     |
| Child blood testing Variables -- TOPICS              | IPUMS      |     |
| Child delivery care, CS Variables -- TOPICS          | IPUMS      |     |
| Child delivery care, general Variables -- TOPICS     | IPUMS      |     |
| Child demography core Variables -- TOPICS            | IPUMS      |     |
| Child development Variables -- TOPICS                | IPUMS      |     |
| Child feeding, general Variables -- TOPICS           | IPUMS      |     |
| Child health postpartum Variables -- TOPICS          | IPUMS      |     |

|   |       |  |
|---|-------|--|
| Child pregnancy complications Variables -- TOPICS           | IPUMS |  |
| Childrearing attitudes Variables -- TOPICS                  | IPUMS |  |
| Child respiratory illness or fever Variables -- TOPICS      | IPUMS |  |
| Child respiratory illness, treatment Variables -- TOPICS    | IPUMS |  |
| Child's breastfeeding Variables -- TOPICS                   | IPUMS |  |
| Child vaccination, general Variables -- TOPICS              | IPUMS |  |
| Condom knowledge and attitudes Variables -- TOPICS          | IPUMS |  |
| Condom use Variables -- TOPICS                              | IPUMS |  |
| Core demographic Variables -- TOPICS                        | IPUMS |  |
| Country-specific sources, female condom Variables -- TOPICS | IPUMS |  |
| Country-specific sources, male condom Variables -- TOPICS   | IPUMS |  |
| Decision-making Variables -- TOPICS                         | IPUMS |  |
| Diarrhea, general Variables -- TOPICS                       | IPUMS |  |
| Diarrhea, treatment Variables -- TOPICS                     | IPUMS |  |
| Domestic violence attitudes Variables -- TOPICS             | IPUMS |  |
| Domestic violence from partner/husband Variables -- TOPICS  | IPUMS |  |
| DPT-HB-Hib vaccinations Variables -- TOPICS                 | IPUMS |  |
| Education Variables -- TOPICS                               | IPUMS |  |
| Environmental Variables -- TOPICS                           | IPUMS |  |
| Ethnicity and religion Variables -- TOPICS                  | IPUMS |  |
| Ever use of family planning Variables -- TOPICS             | IPUMS |  |
| Female anthropometry Variables -- TOPICS                    | IPUMS |  |
| Female biometrics, general Variables -- TOPICS              | IPUMS |  |
| Female blood testing Variables -- TOPICS                    | IPUMS |  |
| Fertility Variables -- TOPICS                               | IPUMS |  |
| First or ever sexual experience Variables -- TOPICS         | IPUMS |  |
| Foods fed child in past 24 hours Variables -- TOPICS        | IPUMS |  |
| Foods given to newborns Variables -- TOPICS                 | IPUMS |  |
| Future use of family planning Variables -- TOPICS           | IPUMS |  |
| General family planning Variables -- TOPICS                 | IPUMS |  |
| General healthcare Variables -- TOPICS                      | IPUMS |  |
| General HIV/AIDS knowledge Variables -- TOPICS              | IPUMS |  |
| General malaria Variables -- TOPICS                         | IPUMS |  |
| General maternal and infant health Variables -- TOPICS      | IPUMS |  |
| General sources Variables -- TOPICS                         | IPUMS |  |
| General technical Variables -- TOPICS                       | IPUMS |  |
| Geography, general Variables -- TOPICS                      | IPUMS |  |
| Healthcare Variables -- TOPICS                              | IPUMS |  |
| Help sought for abuse Variables -- TOPICS                   | IPUMS |  |

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|---|-------|--|
| HIV/AIDS opinions and attitudes Variables -- TOPICS       | IPUMS |  |
| HIV/AIDS testing, CS Variables -- TOPICS                  | IPUMS |  |
| HIV/AIDS testing, general Variables -- TOPICS             | IPUMS |  |
| HIV/AIDS transmission and prevention Variables -- TOPICS  | IPUMS |  |
| Household demographic Variables -- TOPICS                 | IPUMS |  |
| Housing Variables -- TOPICS                               | IPUMS |  |
| Identifiers Variables -- TOPICS                           | IPUMS |  |
| Illness Variables -- TOPICS                               | IPUMS |  |
| Information on family planning Variables -- TOPICS        | IPUMS |  |
| Insurance, general Variables -- TOPICS                    | IPUMS |  |
| Integrated geography Variables -- TOPICS                  | IPUMS |  |
| IPUMS International geography Variables -- TOPICS         | IPUMS |  |
| Knowledge of family planning Variables -- TOPICS          | IPUMS |  |
| Knowledge of TB Variables -- TOPICS                       | IPUMS |  |
| Known source for non-users, CS Variables -- TOPICS        | IPUMS |  |
| Known source for non-users, general Variables -- TOPICS   | IPUMS |  |
| Malaria testing Variables -- TOPICS                       | IPUMS |  |
| Male anthropometry Variables -- TOPICS                    | IPUMS |  |
| Male biometrics, general Variables -- TOPICS              | IPUMS |  |
| Male blood testing Variables -- TOPICS                    | IPUMS |  |
| Male circumcision, general Variables -- TOPICS            | IPUMS |  |
| Marriage and cohabitation Variables -- TOPICS             | IPUMS |  |
| Maternal antenatal care, CS Variables -- TOPICS           | IPUMS |  |
| Maternal antenatal care, general Variables -- TOPICS      | IPUMS |  |
| Maternal delivery care, CS Variables -- TOPICS            | IPUMS |  |
| Maternal delivery care, general Variables -- TOPICS       | IPUMS |  |
| Maternal pregnancy complications Variables -- TOPICS      | IPUMS |  |
| Measles vaccinations Variables -- TOPICS                  | IPUMS |  |
| Media exposure Variables -- TOPICS                        | IPUMS |  |
| Misc childhood illnesses Variables -- TOPICS              | IPUMS |  |
| Mosquito nets Variables -- TOPICS                         | IPUMS |  |
| Nutrition Variables -- TOPICS                             | IPUMS |  |
| ORS treatment Variables -- TOPICS                         | IPUMS |  |
| Other vaccinations Variables -- TOPICS                    | IPUMS |  |
| Physical abuse from others Variables -- TOPICS            | IPUMS |  |
| Physical abuse while pregnant Variables -- TOPICS         | IPUMS |  |
| Place for diarrhea treatment, CS Variables -- TOPICS      | IPUMS |  |
| Place for diarrhea treatment, general Variables -- TOPICS | IPUMS |  |
| Pneumococcal vaccinations Variables -- TOPICS             | IPUMS |  |

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| Polio vaccinations Variables -- TOPICS                          | IPUMS |  |
| Possessions Variables -- TOPICS                                 | IPUMS |  |
| Postpartum care Variables -- TOPICS                             | IPUMS |  |
| Privacy Variables -- TOPICS                                     | IPUMS |  |
| Recent sexual experience Variables -- TOPICS                    | IPUMS |  |
| Recent sexual partners Variables -- TOPICS                      | IPUMS |  |
| Recent use of family planning Variables -- TOPICS               | IPUMS |  |
| Rotavirus vaccinations Variables -- TOPICS                      | IPUMS |  |
| SES general Variables -- TOPICS                                 | IPUMS |  |
| Sexual abuse from others Variables -- TOPICS                    | IPUMS |  |
| Sexual attitudes Variables -- TOPICS                            | IPUMS |  |
| Single sample geography Variables -- TOPICS                     | IPUMS |  |
| Social Variables -- TOPICS                                      | IPUMS |  |
| Source for child antenatal care, CS Variables -- TOPICS         | IPUMS |  |
| Source for child antenatal care, general Variables -- TOPICS    | IPUMS |  |
| Source for maternal antenatal care, CS Variables -- TOPICS      | IPUMS |  |
| Source for maternal antenatal care, general Variables -- TOPICS | IPUMS |  |
| Source for respiratory treatment, CS Variables -- TOPICS        | IPUMS |  |
| Source for respiratory treatment, general Variables -- TOPICS   | IPUMS |  |
| Source for STI advice, CS Variables -- TOPICS                   | IPUMS |  |
| Source for STI advice, general Variables -- TOPICS              | IPUMS |  |
| Sterilization Variables -- TOPICS                               | IPUMS |  |
| STI experience Variables -- TOPICS                              | IPUMS |  |
| STI knowledge Variables -- TOPICS                               | IPUMS |  |
| Survey dates Variables -- TOPICS                                | IPUMS |  |
| Times child fed foods in past 24 hours Variables -- TOPICS      | IPUMS |  |
| Tobacco Variables -- TOPICS                                     | IPUMS |  |
| Toilet and water Variables -- TOPICS                            | IPUMS |  |
| Treatment for illness Variables -- TOPICS                       | IPUMS |  |
| Type of family planning method Variables -- TOPICS              | IPUMS |  |
| Vitamin A vaccinations Variables -- TOPICS                      | IPUMS |  |
| Wealth index Variables -- TOPICS                                | IPUMS |  |
| Weights and subsample selection Variables -- TOPICS             | IPUMS |  |
| Why not use family planning Variables -- TOPICS                 | IPUMS |  |
| Work Variables -- TOPICS  | IPUMS |  |

## Coverage

### UNIVERSE

Women age 15-49, Births, Children age 0-4, Men age 15-59, All persons

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

| Name   | Affiliation             |
|--|-------------------------|
| National Institute of Statistics of Rwanda, Ministry of Health [Rwanda] and ICF International. |                         |
| Minnesota Population Center  | University of Minnesota |

## Metadata Production

### METADATA PRODUCED BY

| Name                        | Abbreviation | Affiliation             | Role                                    |
|-----------------------------|--------------|-------------------------|---|
| Minnesota Population Center | MPC          | University of Minnesota | Integration Harmonization Documentation |

### DATE OF METADATA PRODUCTION

September 25, 2019

### DDI DOCUMENT VERSION

f'DDI Document version - Version 0{vno} (March 2020)

This version is identical

to IPUMS Version 7 except for the following fields that were edited by World Bank:

DDI ID and

Study ID - adaptation version number changed to v0{vno} as this is the subsequent DHS-IPUMS adaptation in World Bank catalog.

Version 7 . Documentation of Demographic Household Survey

data and harmonized variables as found in IPUMS-DHS. IPUMS has distribution rights to the metadata and data. The XML documents generated by this process are viewed as a distribution of the metadata.

Fields edited for the World Bank are: DDI ID and study ID to match World Bank study naming convention, as well as DDI Document Version and Version Description to reflect changes included in version 7. Variable ID's and names were changed to add the prefix W\_, C\_, B\_, M\_, or H\_ to indicate file source as Woman, Child, Birth, Man, or Household Member respectively. This was done to create unique variable IDs and names within the file. These prefixes are not found in the IPUMS-DHS system.

Original extract version

date 2019-9-25. DDI metadata revised to add DOI number to stdyDscr/notes and correct assignment of variables to record types. All non-ANSI\_Latin characters have been replaced.'

### DDI DOCUMENT ID

DDI\_RWA\_2014\_DHS\_v01\_M\_v02\_A\_IPUMS

# Sampling

## Sampling Procedure

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MICRODATA SOURCE: National Institute of Statistics of Rwanda, Ministry of Health [Rwanda] and ICF International.

SAMPLE UNIT: Woman  
SAMPLE SIZE: 13497

SAMPLE UNIT: Birth  
SAMPLE SIZE: 30058

SAMPLE UNIT: Child  
SAMPLE SIZE: 7856

SAMPLE UNIT: Man  
SAMPLE SIZE: 6217

SAMPLE UNIT: Member  
SAMPLE SIZE: 54905

## Deviations from Sample Design

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## Questionnaires

No content available



## Data Collection

### Data Collection Dates

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| Start | End  | Cycle |
|-------|------|-------|
| 2014  | 2015 | N/A   |

### Time Periods

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| Start | End  | Cycle |
|-------|------|-------|
| 2014  | 2015 | N/A   |

### Data Collection Mode

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Face-to-face [f2f]

## Data Processing

No content available

## Data Appraisal

No content available



