

# Burundi - Demographic and Health Survey 2016-2017 - IPUMS Subset

**Ministère à la Présidence chargé de la Bonne Gouvernance et du Plan, Ministère de la Santé Publique et de la Lutte contre le Sida , Institut de Statistiques et d'Études Économiques du Burundi, et ICF., Minnesota Population Center**

Report generated on: May 1, 2020

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

# Overview

## Identification

### ID NUMBER

BDI\_2016\_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	
Alcohol Variables -- TOPICS	IPUMS	
Antenatal iron supplements Variables -- TOPICS	IPUMS	
Antimalaria protection Variables -- TOPICS	IPUMS	
Blood pressure Variables -- TOPICS	IPUMS	
Breastfeeding and infant feeding Variables -- TOPICS	IPUMS	
Cancer 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 labor 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	
Decision-making Variables -- TOPICS	IPUMS	
Diabetes 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	
Fistula, general 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	
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	
Knowledge of family planning Variables -- TOPICS	IPUMS	
Known source for non-users, general Variables -- TOPICS	IPUMS	
Malaria testing 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	
Measles vaccinations Variables -- TOPICS	IPUMS	
Media exposure Variables -- TOPICS	IPUMS	
Migration 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	
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	
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
Ministère à la Présidence chargé de la Bonne Gouvernance et du Plan [Burundi] (MPBGP), Ministère de la Santé Publique et de la Lutte contre le Sida [Burundi] (MSPLS), Institut de Statistiques et d'Études Économiques du Burundi (ISTEEBU), et ICF.	
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 26, 2019

### DDI DOCUMENT VERSION

DDI Document version - Version 01 (February 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 v01 as this is the initial 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\_BDI\_2016\_DHS\_v01\_M\_v01\_A\_IPUMS

# Sampling

## Sampling Procedure

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MICRODATA SOURCE: Ministère à la Présidence chargé de la Bonne Gouvernance et du Plan [Burundi] (MPBGP), Ministère de la Santé Publique et de la Lutte contre le Sida [Burundi] (MSPLS), Institut de Statistiques et d'Études Économiques du Burundi (ISTEEBU), et ICF.

SAMPLE UNIT: Woman  
SAMPLE SIZE: 17269

SAMPLE UNIT: Birth  
SAMPLE SIZE: 45419

SAMPLE UNIT: Child  
SAMPLE SIZE: 13192

SAMPLE UNIT: Man  
SAMPLE SIZE: 7552

SAMPLE UNIT: Member  
SAMPLE SIZE: 78367

## Deviations from Sample Design

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## Questionnaires

No content available



## Data Collection

### Data Collection Dates

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Start	End	Cycle
2016	2017	N/A

### Time Periods

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Start	End	Cycle
2016	2017	N/A

### Data Collection Mode

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Face-to-face [f2f]

## Data Processing

No content available

## Data Appraisal

No content available



