

# Kenya - Demographic and Health Survey 2003 - IPUMS Subset

**Central Bureau of Statistics [Kenya], Ministry of Health [Kenya], and ORC Macro.,  
Minnesota Population Center**

Report generated on: May 1, 2020

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

## Overview

### Identification

#### ID NUMBER

KEN\_2003\_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
Agricultural Variables -- TOPICS	IPUMS	
Alcohol Variables -- TOPICS	IPUMS	
Antenatal iron supplements Variables -- TOPICS	IPUMS	
Antimalaria protection Variables -- TOPICS	IPUMS	
Birth records Variables -- TOPICS	IPUMS	
Breastfeeding and infant feeding Variables -- TOPICS	IPUMS	
Child antenatal care, general Variables -- TOPICS	IPUMS	
Child anthropometry Variables -- TOPICS	IPUMS	
Child biometrics, general Variables -- TOPICS	IPUMS	
Child birth records Variables -- TOPICS	IPUMS	
Child delivery care, general Variables -- TOPICS	IPUMS	
Child demography core Variables -- TOPICS	IPUMS	
Child feeding, general Variables -- TOPICS	IPUMS	
Child health postpartum Variables -- TOPICS	IPUMS	
Child pregnancy complications 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	
Daughter's circumcision Variables -- TOPICS	IPUMS	
Decision-making Variables -- TOPICS	IPUMS	
Diarrhea, general Variables -- TOPICS	IPUMS	
Diarrhea, treatment Variables -- TOPICS	IPUMS	
Discussion of family planning 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 circumcision general Variables -- TOPICS	IPUMS	
Fertility Variables -- TOPICS	IPUMS	
First or ever sexual experience Variables -- TOPICS	IPUMS	
First use of family planning 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 maternal and infant health Variables -- TOPICS	IPUMS	
General sources Variables -- TOPICS	IPUMS	
General technical Variables -- TOPICS	IPUMS	
Geography, general Variables -- TOPICS	IPUMS	
HIV/AIDS opinions and attitudes 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	
Information on family planning Variables -- TOPICS	IPUMS	
Integrated geography Variables -- TOPICS	IPUMS	
IPUMS International geography Variables -- TOPICS	IPUMS	
Knowledge of family planning Variables -- TOPICS	IPUMS	
Known source for non-users, CS Variables -- TOPICS	IPUMS	
Known source for non-users, general Variables -- TOPICS	IPUMS	
Marriage and cohabitation Variables -- TOPICS	IPUMS	
Maternal antenatal care, general 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	
Migration Variables -- TOPICS	IPUMS	
Mosquito nets Variables -- TOPICS	IPUMS	
ORS treatment Variables -- TOPICS	IPUMS	
Other vaccinations Variables -- TOPICS	IPUMS	
Perceived risk of HIV/AIDS Variables -- TOPICS	IPUMS	
Physical abuse from others Variables -- TOPICS	IPUMS	
Place for diarrhea treatment, general Variables -- TOPICS	IPUMS	
Polio vaccinations Variables -- TOPICS	IPUMS	
Possessions Variables -- TOPICS	IPUMS	
Postpartum care Variables -- TOPICS	IPUMS	
Recent sexual experience Variables -- TOPICS	IPUMS	
Recent sexual partners Variables -- TOPICS	IPUMS	
Recent use of family planning Variables -- TOPICS	IPUMS	
Sexual attitudes Variables -- TOPICS	IPUMS	
Single sample geography Variables -- TOPICS	IPUMS	
Social Variables -- TOPICS	IPUMS	
Source for child antenatal care, general Variables -- TOPICS	IPUMS	
Source for maternal antenatal care, general Variables -- TOPICS	IPUMS	
Source for respiratory treatment, general 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	
STI symptoms 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	
Vaccination campaigns 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 15-54, All persons

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Central Bureau of Statistics [Kenya], Ministry of Health [Kenya], and ORC Macro.	
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\_KEN\_2003\_DHS\_v01\_M\_v02\_A\_IPUMS

# Sampling

## Sampling Procedure

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MICRODATA SOURCE: Central Bureau of Statistics [Kenya], Ministry of Health [Kenya], and ORC Macro.

SAMPLE UNIT: Woman  
SAMPLE SIZE: 8195

SAMPLE UNIT: Birth  
SAMPLE SIZE: 22074

SAMPLE UNIT: Child  
SAMPLE SIZE: 5949

SAMPLE UNIT: Man  
SAMPLE SIZE: 3578

SAMPLE UNIT: Member  
SAMPLE SIZE: 37612

## Deviations from Sample Design

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## Questionnaires

No content available



## Data Collection

### Data Collection Dates

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Start	End	Cycle
2003	2003	N/A

### Time Periods

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Start	End	Cycle
2003	2003	N/A

### Data Collection Mode

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Face-to-face [f2f]

## Data Processing

No content available

## Data Appraisal

No content available



