

Kenya - Kenya Household Health Expenditure and Utilisation Survey (KHHEUS), 2013

Division of Policy and Planning

Report generated on: November 19, 2022

Visit our data catalog at: <https://statistics.knbs.or.ke/nada/index.php>

Overview

Identification

ID NUMBER

KEN-KNBS-KHHEUS-2013-v1

Version

VERSION DESCRIPTION

Version 1: Cleaned validated data, it is the set that was used to generate basic tables for KHHEUS results

PRODUCTION DATE

2018-05-31

NOTES

Data cleaning was conducted using SAS version 9.3 (SAS Institute Inc., Cary, North Carolina, USA). Laboratory data were cleaned and merged with the final questionnaire database using unique specimen barcodes and study identification numbers. It was the first version (1.0) of cleaned data used to produce tables for KAIS 2012 basic report

Overview

ABSTRACT

2013 Kenya Household Health Expenditure and Utilisation Survey (2013 KHHEUS) is a national and county representative sample survey. The survey explored the health-seeking behaviour, use of healthcare services, out-of-pocket health spending, and health insurance coverage of Kenyan households. The Kenya Ministry of Health (MoH), with support from the USAID-funded Health Policy Project and in conjunction with the Kenya National Bureau of Statistics (KNBS), conducted the 2013 KHHEUS to provide critical evidence to inform the development of the new health financing strategy. Survey findings will also inform policy decisions related to the future universal health coverage and the National Hospital Insurance Fund. The 2013 KHHEUS also provides information that supports the wider national health accounts estimation process.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

National, County Urban and Rural areas

Coverage

GEOGRAPHIC COVERAGE (1)

National

GEOGRAPHIC COVERAGE (2)

County

GEOGRAPHIC COVERAGE (3)

Rural/Urban

UNIVERSE

All members in selected Households

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Division of Policy and Planning	Ministry of Health

FUNDING

Name	Abbreviation	Role
United States Agency for International Development	USAID	Funding

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Kenya National Bureau of Statistics	Ministry of Devolution and Planning	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
KENYA NATIONAL BUREAU OF STATISTICS	KNBS	MINISTRY OF DEVOLUTION AND PLANNING	Survey logistics and documentation of the study

DATE OF METADATA PRODUCTION

2018-05-31

DDI DOCUMENT VERSION

Version 1 (May,31st 2018)

DDI DOCUMENT ID

DDI-KEN-KNBS-KHHEUS-2013-v1

Sampling

Sampling Procedure

The 2013 KHHEUS sampling strategy was designed to generate national and county estimates for all survey areas. The National Sample Survey and Evaluation Programme (NASSEP) master sample, which was developed using a multistage sampling design and maintained by KNBS, was used to select the representative clusters and households. Using the master sample, a total of 33,675 households were drawn from 1,347 selected clusters and divided into 814 (60%) rural and 533 (40%) urban clusters.

This sample was constructed to allow for estimates of key indicators at national and county levels for each of the 44 counties (covered by the survey), as well as for urban and rural domains. At the time of the survey, the KNBS had not updated the NASSEP master frame to include Mandera, Wajir, and Garissa counties, so these counties were not included in the survey.

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2013-07-09	2013-08-14	N/A

Data Collection Mode

Face-to-face [f2f]

Data Collectors

Name	Abbreviation	Affiliation
Kenya National Bureau of Statistics	KNBS	Ministry of Devolution and Planning
National AIDS and STI Control Programme	NASCOP	Ministry of Health

Supervision

Data collection teams were regularly supervised by teams of national supervisors with representation from different KAIS 2012 collaborating institutions. These supervision teams visited the field teams across the country to deliver survey supplies, perform quality checks on data completeness, provide technology support, assess mobilization efforts, and help address challenges to data collection. Supervision reports were circulated to the KAIS 2012 technical working group for response to any issues.

Data Processing

No content available

Data Appraisal

No content available