Somalia - Somali High Frequency Survey 2016, Wave 1

Report generated on: November 30, 2017

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Overview

Identification

ID NUMBER
SOM_2016_SHFS-W1_v02_M

Version

NOTES
v02 - Revised datasets - Final version from Wave 1 of the Somali High Frequency Survey.

Overview

ABSTRACT
Between February and March 2016, the World Bank, in collaboration with Somali statistical authorities conducted the first wave of the Somali High Frequency Survey to monitor welfare and perceptions of citizens in all accessible areas of 9 regions within Somalia's pre-war borders including Somaliland which self-declared independence in 1991. The survey interviewed 2,882 urban households, 822 rural and 413 households in Internally Displaced People (IDP) settlements. The sample was drawn randomly based on a multi-level clustered design. This dataset contains information on economic conditions, education, employment, access to services, security and perceptions. It also includes comprehensive information on assets and consumption, to allow estimation of poverty based on the Rapid Consumption methodology as detailed in Pape and Mistiaen (2014).

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
Household

Scope

NOTES
Administrative information, Interview information and filters, Household roste, Household characteristics, Food consumption, Non-food consumption, Livestock, Durable goods, Food security, Income and remittances

Coverage

GEOGRAPHIC COVERAGE
The following pre-war regions: Awdal, Banadir, Bari, Mudug, Nugaal, Sanaag, Sool, Togdheer and Woqooyi Galbeed (Somaliland self-declared independence in 1991).

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Utz J. Pape	World Bank

FUNDING

Name	Abbreviation	Role
SKOPE		

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION
2016-12-07

DDI DOCUMENT VERSION
Version 02 (August 2017)

This version includes revised datasets, revised code and documents to replicate the analysis from the "Somali Poverty Profile 2016".The rest of the survey metadata remains the same

DDI DOCUMENT ID
DDI_ SOM_2016_SHFS-W1_v02_M_WB

Sampling

Sampling Procedure

The sample employs a stratified two-staged clustered design with the Primary Sampling Unit (PSU) being the enumeration area. Within each enumeration area, 12 households were selected for interviews.

Two different listing approaches were used. In 2 strata with more volatile security as well as for IDP camps, a multi-stage cluster design was employed (micro-listing). Each selected enumeration area was divided into multiple segments and each segment was further divided into blocks. Within each enumeration area, one segment was randomly selected and within the segment 12 blocks were chosen. In each block, all structures were listed before selecting randomly one structure. Within the selected structure, all households were listed and one household randomly selected for interview. In strata less volatile (14 strata), the complete enumeration area was listed before 12 households were randomly selected for interviews (full-listing).

Deviations from Sample Design

EAs were replaced if security rendered field work unfeasible. Replacements were approved by the project manager. Replacement of households were approved by the supervisor after a total of three unsuccessful visits of the household.

Weighting

The sampling weight is the inverse probability of selection.

For strata with full-listing, the selection probability for a household can be decomposed into the selection probability of the EA and the selection probability of the household within the EA. For strata with a micro-listing, the selection probability for a household can be decomposed into the selection probability of the EA, the selection probability of the block and selection probability of the household within the block

Sampling weights were then scaled to equal the number of households per analytical strata using the data from the Population Estimation Survey of Somalia (PESS) 2014. More information can be found in the Technical Appendix.

Questionnaires

Overview

Questionnaire Modules
- Household Roster (110 questions)
- Household Characteristics (38 questions)
- Consumption
- Food (30 questions per item)
- Non-Food (14 questions per item)
- Livestock (39 questions per item)
- Durables (16 questions per item)
- Perception (24 questions)
- Food Security* (24 questions)
- Income and Remittances* (14 questions)
- Household Enterprise* (172 questions)
- Shocks* (15 questions)

Data Collection

Data Collection Dates

Start	End	Cycle
2016-02-01	2016-03-31	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

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Data Processing

No content available

Data Appraisal

No content available