

# Somalia - Somali High Frequency Survey 2016, Wave 1

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# Sampling

## Sampling Procedure

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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

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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

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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

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### 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

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

### Data Collection Mode

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Computer Assisted Personal Interview [capi]

# Data Processing

No content available

# Data Appraisal

No content available



## Related Materials

### Questionnaires

#### Somali High Frequency Survey 2016 - Questionnaire A

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Title Somali High Frequency Survey 2016 - Questionnaire A  
 Country Somali  
 Language English  
 Filename household\_questionnaire\_a\_.pdf

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#### Somali High Frequency Survey 2016 - Questionnaire B

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Title Somali High Frequency Survey 2016 - Questionnaire B  
 Country Somali  
 Language English  
 Filename household\_questionnaire\_b\_.pdf

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#### Somali High Frequency Survey 2016 - Questionnaire C

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Title Somali High Frequency Survey 2016 - Questionnaire C  
 Country Somali  
 Language English  
 Filename household\_questionnaire\_c\_.pdf

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### Reports

#### Somali High Frequency Survey 2016 Wave I - Report

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Title Somali High Frequency Survey 2016 Wave I - Report  
 Country Somali  
 Language English  
 Filename Somali Poverty Profile 2016 - Report.pdf

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### Technical documents

#### Somali High Frequency Survey 2016 Wave I - Technical Appendix

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Title Somali High Frequency Survey 2016 Wave I - Technical Appendix  
 Country Somali  
 Language English  
 Filename technical\_appendix.pdf

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### Read Me File

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Title Read Me File

Language English  
Filename shfs\_wave\_1\_2016\_read\_me.txt

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## Other materials

### Somali Poverty Profile 2016 Figures

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Title Somali Poverty Profile 2016 Figures  
Country Somalia  
Language English  
This folder contains the following:  
- Child\_Poverty\_Figures\_Final.xlsx  
- Monetary\_Poverty\_Figures\_Final.xlsx  
Description - Multidimensional\_Poverty\_Figures\_Final.xlsx  
- NorthWest\_Figures\_Final.xlsx  
- Remittances\_Figures\_Final.xlsx  
- SocialProtection\_Figures\_Final.xlsx  
Filename somali\_poverty\_profile\_2016\_figures.zip

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### Somali High Frequency Survey 2016 Wave I - Do files

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Title Somali High Frequency Survey 2016 Wave I - Do files  
Country Somali  
Language English  
Description This folder contains the setup.do file as well as revised code to replicate the analysis from the "Somali Poverty Profile 2016".  
Filename do\_files\_v02.zip

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