

README file

RUNNING do files:

There are three Stata do files in the folder:

- (1) Generating dataset
- (2) FINAL Tables and Figures
- (3) main.do

To run these do files, CHANGE THE PATH DIRECTORY in main.do under ***Work Directory.

These will create one figure and one Excel file will all the tables in the final document.

DATA AVAILABILITY:

The raw data in this package is available through UK Data Service with safeguarded access:

Water Portfolio Household Survey Round 2, Kilifi County, Kenya, 2023. [data collection]. UK Data Service. SN: 857244, [DOI: 10.5255/UKDA-SN-857244](https://doi.org/10.5255/UKDA-SN-857244)

The exceptions are the raw files in the raw\individual file:

- BA involved consequences
- BA notinvolved consequences
- Noninvolvement and Backlash
- Persuasion
- Module 05A DM decision making part 2

These modules are part of MAGNET (<https://magnet.ifpri.info/>) and have restricted access until December 2026. The data will likely be available through the IFPRI Harvard Dataverse, which is here: <https://www.ifpri.org/publications/datasets/>.

SURVEY SAMPLE:

The survey was administered in Kilifi County, Kenya. Excluding the more populated, urban centers, sub-locations in Kilifi, three sub-counties were selected purposively to target those rural sub-counties with higher prevalence of polygamous households and extended family households. These are Kaloleni, Magarini, and Ganze sub-counties. Within these sub-counties, two locations were randomly selected. In each of these six locations, villages were listed for all sublocations that fall within these locations. There were 99 villages in the listing across three locations. From these, 30 villages were randomly selected. Within these 30 villages, 315 households were randomly selected. For the other 315 households, we selected randomly selected from households extended family households. The sampling weights address the oversampling.