Information Provision and Likelihood of Women's Participation in Community Driven Development Project in Refugee Host-Communities: Experimental Evidence from Kenya

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This file explains how to replicate the analysis for the paper "Information Provision and Likelihood of Women's Participation in Community Driven Development Project in Refugee Host-Communities: Experimental Evidence from Kenya"

Description of the different folders

The replication file contains two folders named "analysis" and "data".

The "analysis" folder

The "analysis" folder contains one Stata project named "KDRDIP_baseline_data.stpr" and four sub-folders named: "data_analysis", "data_processing", "env_setup", and "results".

The "KDRDIP_baseline_data.stpr" Stata project

This Stata project contains do files used for setting the Stata environment, data processing and analysis, which all can be opened by double clicking the project.

The "data analysis" sub-folder

The data_analysis sub-folder contains do files used for analysis. It contains two do files: "data_analysis_appendices.do", which is used for producing the tables presented in the appendix section of the paper and "data_analysis_Tables_Figures.do", which is used to produce the tables and figures presented in the main text.

The "data_processing" sub folder

The data_processing sub-folder contains a do file used for processing the raw dataset. The do file is named "data_processing.do".

The env_setup sub folder

The env_setup sub folder contains a do file for setting the automated environment for running the replication from any computer system. The do file is named "env.do".

The "results" sub folder

The "results" sub folder has two further sub-folders: "figures", where all the figures included in the main text are saved and "tables" where all the tables presented in the main text and in the appendix are saved.

The "data" folder

The "data" folder contains two datasets, the main datasets used in the paper and one subfolder named: "processed".

The main datasets – three datasets

The two datasets used in the paper are:

(i)   "KDRDIP_supplementary baseline household survey datasets - demographics (wide -long fomart).dta": dataset that contains demographics information of the household members.

(ii)   "KDRDIP_supplementary baseline household survey datasets.dta": dataset that contains the outcome variables, the treatment variables and all potential covariates.

Introduction

The replication package has three dofiles: data processing, tables and figures in the main text (excluding the maps), and figures and tables in the appendix. Follow these steps for easy replication (please the do files in the order specified here as order matters):

1. Download the replication package files as a zipped file.
2. Unzip the folder and go to the analysis folder
3. Open the Stata project named "KDRDIP_baseline_data.stpr"
4. In the Stata project that appears, open the dofile "data_analysis_Tables_Figure.do" to run all the figures and tables presented in the main texts. Please note: Table 1 will be displayed in the Stata results windows and the replication for the maps (Figure 1 and 2) is not included here. All the tables will be found in the tables subfolder located in the "results" sub-folder while all the figures (except the maps for the study sites) are in the "figures" subfolder located in the "results" subfolder.
5. Now, open the "dofile data_analysis_Appendices.do" to run all the tables presented in the appendices. Please note: All the tables will be found in the tables subfolder located in the "results" sub-folder

Computational requirement

Software requirement

Stata 18

Memory and runtime requirements

The last time the code run on MacBook Pro computer with 48GB RAM and Apple M3 Max Chip. It took about 10 minutes to run the whole thing.

Data availability

The data will be available at the World Bank Mircordata Repository when the project is finalized.

Statement about Rights

I certify that the author(s) of the manuscript have legitimate access to and permission to use the data used in this manuscript.