# Readme file on Reproducibility: Savings or Capital? Impacts and Spillovers of Livelihood Interventions in Post-conflict Côte d'Ivoire

#### March 15, 2025

### Overview

This document addresses the reproducibility of the paper "Savings or Capital? Impacts and Spillovers of Livelihood Interventions in Post-conflict Côte d'Ivoire". The following information addresses the aspects needed to run the code and data used for this publication.

#### What the package contains

The package folder, named **microdata rep package** has the following items.

- A folder, named *Data*. In there, another folder called *raw data* is where the user will deposit the raw datasets used in this study, available in the World Bank Microdata Library.
- A folder, named *Code*, that contains the (i) data processing code managing the raw data, and (ii) the code in charge of producing the figures and tables of the research paper.
- A folder named *Outputs* that contains the tables and figures (in .tex and .png format) of the research paper.
- A folder named *ado* that has the Stata packages needed to run the code.

# Computational requirements for the package

Paper exhibits were reproduced in a computer with the following specifications:

• OS: Windows 10 Enterprise, version 21H2

• Processor: Intel(R) Xeon(R) Gold 6226R CPU @ 2.90GHz, 16 Core(s)

• Memory available: 32 GB

• Software version: Stata 18 Running the code takes approximately 1 hour runtime.

# Stata packages used

The packages used for this publication are the following: tabstatmat outreg2, estout, outtable, ietoolkit, estout, rwolf2, kdens, mhtreg, pdslasso, qqvalue, texdoc, and touch. To prevent having any version control issues when reproducing results, the specific version used for each Stata package was saved in the ado folder. When running the code, please use the included versions rather than downloading them separately. The master do-file automatically does this in the initialization.

## Instructions on running the code

Please follow the steps below to successfully reproduce the tables and figures of the paper.

- 1. Download the datasets used in the paper and save them to the *raw datasets* sub-folder (within the *data* folder). Follow the steps for each dataset in the data availability statement of this document.
- 2. Open the master Do-file (*PRISE master do-file.do*) in the *Code* folder and set the path where you saved the reproducibility folder in the global of line line 37.
- 3. Run the master Do-file (it should be a one-button run) in Stata. The outputs are saved to the *Outputs* folder.

#### The code in more detail

The master do-file does the following process:

- Section 1: Does the initial set up
  - In line 37: sets the path of the reproducibility folder
  - In line 45: sets the *ado* folder with the Stata packages needed for the code to run.

- Section 2: Runs the data processing (cleaning + variable creation) given input raw data.
- Section 3: Runs the code covering the tables and figures seen in the publication.

## Ouputs

The code produces the following outputs of the paper:

- Figures produced: 4, 5, and 6.
- Tables produced: 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, A4–A25.

# Data availability statement

This publication uses baseline and endline datasets of the Impact Assessment of the Socio-Economic Integration Project for Vulnerable Populations in Western Côte d'Ivoire (PRISE). Such two datasets are publicly available in the World Bank Microdata Library (MDL). Below is the information on the name of the datasets and instructions for accessing each. The respective documentation, including questionnaires, is on the MDL website.

#### PRISE survey: baseline dataset<sup>1</sup>

- Datasets are available in this MDL website
- Instructions on accessing these datasets in the MDL website: click on the get microdata tab. Register in the data portal and download the folder named Data in Stata14 Format.
- After downloading, please locate the .dta dataset in the **Data/raw data** subfolder.
- Name of the file in the MDL: Baseline\_raw\_database.dta

#### PRISE survey: endline dataset<sup>2</sup>

- Datasets are available in this MDL website
- Instructions on accessing these datasets in the MDL website: click on the *get microdata* tab. Register in the data portal and download the folder named *Data*

<sup>&</sup>lt;sup>1</sup>Datasets available in MDL (Marguerie and Premand, 2025).

<sup>&</sup>lt;sup>2</sup>Datasets available in MDL (Marguerie and Premand, 2025).

#### in Stata14 Format.

- After downloading, please locate the .dta dataset in the **Data/raw data** subfolder.
- Name of the file in the MDL:  $Endline\_raw\_database.dta$

### Contact

For any inquiries or assistance related to this reproducibility package, please contact Patrick Premand at ppremand@worldbank.org, Alicia Marguerie at amarguerie@worldbank.org, and Daniel Corredor Vallejo at dcorredorvallejo@worldbank.org.

### References

MARGUERIE, A. AND P. PREMAND (2025): Impact Assessment of the Socio-Economic Integration Project for Vulnerable Populations in Western Côte d'Ivoire (PRISE) Surveys 2015-2018 [Data set], World Bank, Development Data Group.