Reproducible Research Repository

Certified to Stay? Long-Run Experimental Evidence on Land Formalization and Widows' Tenure Security in Benin

Second Submission: RR_BEN_2025_280
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This review verifies the reproducibility of the exhibits included in the paper *"Certified to Stay? Long-Run Experimental Evidence on Land Formalization and Widows' Tenure Security in Benin"*.

Contents in this review:

1. Main findings

2. List of exhibits and reproducibility status

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Main findings

- **Every exhibit has been reproduced accurately.**

- The code was successfully executed on a new computer after:

  1. Change the file paths in the main do file.

- The output demonstrates consistent stability across multiple runs. Specifically, executing the code two times consecutively yielded identical results.

- The code takes approximately 2 hours to run.

- We conducted our reproducibility analysis based on the paper shared by the authors by email on March 17th, 2025.

- **Reproducibility Summary**:

  - **Data**: Some data is restricted and has not been included in the reproducibility package. For more details, please refer to the README file.

  - **Code**: All code files (from cleaning to analysis) are included in the reproducibility package.

  - **Outputs**: All outputs are generated by code included in the reproducibility package.

  - **Reproducibility verification**: Reviewers used data provided directly by the authors to conduct the reproducibility verification, and this is not included in the public reproducibility package. The reviewers verified that publicly available data matches the data provided by the authors.

  - **Dependencies environment**: The reviewers created a new environment using the latest versions of dependencies available at the moment of the review.

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Table 1** Reproduced.

- **Table 2** Reproduced.

- **Table 3** Reproduced.

- **Table 4** Reproduced.

- **Table 5** Reproduced.

- **Table 6** Reproduced.

Results in the Annex

- **Table A.1** Reproduced.

- **Table A.2** Reproduced.

- **Table A.3** Reproduced.

- **Table A.4** Reproduced.

- **Table A.5** Reproduced.

- **Table A.6** Reproduced.

- **Table A.7** Reproduced.

Reproduction Environment

- Paper exhibits were reproduced on a computer with the following specifications:

  - OS: Windows 11 Enterprise

  - Processor: Intel(R) Core(TM) i5-1145G7 CPU @ 2.60GHz

  - Memory available: 15.7 GB

  - Software version: Stata 18.0 MP