When Does Decision-Making Reflect Agency? Evidence from the Rural Philippines

First Submission: RR_PHL_2024_154y₃

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This review verifies the reproducibility of the exhibits included in the paper *"When Does Decision-Making Reflect Agency? Evidence from the Rural Philippines"*.

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Main findings

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

  1. Adjusting the file paths

  2. Installing "outreg" and "confa"

  3. Setting the ado folder.

  4. Running the line: sysdir set PLUS "path"

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

- The code takes approximately 1 hour to run.

- We conducted our reproducibility analysis based on the updated paper shared by the authors in the reproducibility package on July 5th, 2024.

- Every exhibit reproduced accurately.

- **Reproducibility Summary**:

  - **Data**: All data sources are publicly available but not included in the reproducibility package.

  - **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 had access to the same materials in the public reproducibility package.

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

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Table 1** Does not show analysis results

- **Table 2** Does not show analysis results

- **Table 3** Reproduced

- **Table 4a** Reproduced

- **Table 4b** Reproduced

- **Table 5** Reproduced

- **Table 6** Reproduced

  Results in the Annex

- **Figure A1** Does not show analysis results

- **Table A1** Reproduced

- **Table A2** Does not show analysis results

- **Table B1** Reproduced

- **Table C1a** Reproduced

- **Table C1b** Reproduced

- **Table C1c** Reproduced

- **Table C1d** Reproduced

- **Table C1e** Reproduced

- **Table C1f** Reproduced

- **Table C2a** Reproduced

- **Table C2b** Reproduced

- **Table C2c** Reproduced

- **Table C2d** Reproduced

- **Table C2e** Reproduced

- **Table C2f** Reproduced

Reproduction Environment

- Paper exhibits were reproduced in 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 version 18