



Understanding the Main Determinants of Telework and its Role on Women's Labor Force Participation

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Mahin Tariq

reproducibility@worldbank.org

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This review verifies the reproducibility of the exhibits included in the paper "*Understanding the Main Determinants of Telework and its Role on Women's Labor Force Participation*".

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Main findings

- The code was successfully executed on a new computer after:
 1. Adjusting the file paths
 2. Installing "mchange" by getting the ado files from "spost13"
 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 7 hours to run.
- We conducted our reproducibility analysis based on the paper shared by the authors via email on July 6th.
- Every exhibit has been reproduced accurately.
- **Reproducibility Summary:**
 - **Data:** All data sources are publicly available and 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

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

Results in the Annex

- **Table 2** Reproduced
- **Table 3** Reproduced
- **Figure 2** Reproduced
- **Table 4** Reproduced
- **Figure 3** Reproduced
- **Figure 4** 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