



Assessing the Welfare Impacts of Tariff Liberalization for Women: Data and Analytical Framework

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This review verifies the reproducibility of the exhibits included in the paper “Assessing the Welfare Impacts of Tariff Liberalization for Women: Data and Analytical Framework”.

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Main findings

- **Every exhibit has been reproduced accurately.**
- The code was successfully executed on a new computer after:
 1. Updating the working directory.
- The output demonstrates consistent stability across multiple runs. Specifically, executing the code two times consecutively yielded identical results.
- The code takes approximately 10 minutes to run.
- We conducted our reproducibility analysis based on the paper shared by the authors in the package..
- **Verification Process and Data Handling:**
 - The reproducibility package relies on one types of data: open.
 - Open data is included in the public reproducibility package.
- **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.
 - **Dependencies environment:** The reproducibility package does not use external dependencies.

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Table 1** Reproduced. Checked against the output Table1.dta.
- **Figure 1** Reproduced.

Reproduction Environment

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

- OS: Windows 11 Enterprise
- Processor: INTEL(R) XEON(R) PLATINUM 8562Y+ 2.80 GHz (4 processors)
- Memory available: 32 GB
- Software version: Stata 18.0 MP