



# Reproducible Research Repository

## *Reproducibility package for Women, Business and the Law Data 2026*

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This review verifies the reproducibility of the exhibits included in the paper “*Reproducibility package for Women, Business and the Law Data 2026*”.

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### *Main findings*

- **All output datasets 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 5 minutes to run.
- We conducted our reproducibility analysis based on the cleaned datasets shared by the authors in the reproducibility package.
- **Verification Process and Data Handling:**
  - The reproducibility package relies on 1 type of data: restricted data (available only from the authors).
  - Reviewers used restricted data provided directly by the authors to conduct the reproducibility verification, and this is not included in the public reproducibility package.
  - *data\_hash\_report.csv* lists the SHA256 hashes of all files in the Data folder to support data integrity checks. Users who acquire the restricted data can use this file to verify that the data has not been altered.
- **Reproducibility Summary:**
  - **Data:** All data sources are restricted and not included in the reproducibility package.
  - **Code:** All code files (from cleaning to analysis) are included in the reproducibility package.

- **Outputs:** All datasets are generated by code included in the reproducibility package.
- **Dependencies environment:** The reviewers created a new environment using the latest versions of dependencies available at the moment of the review.

### *List of datasets and reproducibility status*

#### **Results in the Main Section of the Paper**

- WBL26\_EP\_Indicator\_Topic\_Scores\_Index.dta **Reproduced.**
- WBL26\_LF\_Indicator\_Topic\_Scores\_Index.dta **Reproduced.**
- WBL26\_SF\_Indicator\_Topic\_Scores\_Index.dta **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