Reproducible Research Repository

Government Support and Firm Performance during Covid-19

Nihaa Sajid
Luis Eduardo San Martin
PRWP Reproducibility Verification
reproducibility@worldbank.org
November 27, 2023

This review verifies the reproducibility of the exhibits included in the publication *"Government Support and Firm Performance during Covid-19"*.

Contents in this review:

1. Main findings

2. Reproducibility assessment

3. List of exhibits and reproducibility status

Main findings

1. The code ran after following the instructions of the README

2. All outputs reproduced as shown in the paper

Reproducibility assessment

We used the paper shared by the team internally by email on November 16, 2023 and compared our code results against the paper exhibits to verify they are reproducible. Paper exhibits were attempted to be reproduced in a computer with the following specifications:

- Computer 1:

  - OS: Windows 10 Enterprise, version 21H2

  - Processor: Intel(R) Xeon(R) Gold 6226R CPU @ 2.9GHz

  - Memory available: 128 GB

  - Software version: Stata 18.0 MP

- Computer 2:

  - OS: Windows 10 Enterprise, version 21H2

  - Processor: Intel(R) Xeon(R) CPU @ 2.9GHz

  - Memory available: 16 GB

  - Software version: Stata 17.0 MP

All the exhibits reproduced as shown in the paper.

List of exhibits and reproducibility status

Exhibits in the Main section

- **Table 1** Reproduced. This exhibit was compared against *Table1.csv*

- **Table 2** Reproduced. This exhibit was compared against *Table2.csv*

- **Table 3** Reproduced. This exhibit was compared against *Table3.csv*

- **Table 4** Reproduced. This exhibit was compared against *Table4.doc*

- **Table 5** Reproduced. This exhibit was compared against *Table5_6.xml*

- **Table 6** Reproduced. This exhibit was compared against *Table5_6.xml*

  Exhibits in the Appendix

- **Table A.1** Reproduced. This exhibit was compared against *TableA1.xlsx*

- **Table A.2** Does not apply: the figure does not show analysis results

- **Table A.3** Reproduced. This exhibit was compared against *TableA3.csv*

- **Table A.4** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*

- **Table A.5** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*

- **Table A.6** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*

- **Table A.7** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*

- **Table A.8** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*

- **Table A.9** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*

- **Table A.10** Reproduced. This exhibit was compared against *TableA4_to_A10.xml*