



## *Procyclical fiscal policy in Argentina: Drivers and channels of a long-lasting marriage*

*Fifth Submission: RR\_ARG\_2024\_163*

*Miguel Perez, Luis Eduardo San Martin, Aditya Udaygiri*

*reproducibility@worldbank.org*

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This review verifies the reproducibility of the exhibits included in the paper “*Procyclical fiscal policy in Argentina: Drivers and channels of a long-lasting marriage*”.

### **Contents in this review:**

1. Main findings
2. List of exhibits and reproducibility status
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### *Main findings*

- The Excel spreadsheets opened successfully on a new computer.
- We conducted our reproducibility analysis based on the paper shared by the authors via OneDrive on September 06, 2024 (WP - *Fiscal Procyclicality ARGENTINA Sep24.pdf*).
- All exhibits reproduced.
- **Reproducibility Summary:**
  - **Data:** All data sources are publicly available and included in the reproducibility package.
  - **Code:** All files (from cleaning to analysis) are included in the reproducibility package.
  - **Outputs:** All outputs are generated by files included in the reproducibility package.
  - **Reproducibility verification:** Reviewers had access to the same materials in the public reproducibility package. The reviewers did not verify if publicly available data matches the data in the reproducibility package.
  - **Dependencies environment:** The reproducibility package uses one external dependency (*HPFilter.xla*), which was provided by the authors.

*List of exhibits and reproducibility status*

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

- **Figure 1** Reproduced
- **Figure 2** Reproduced
- **Figure 3** Reproduced
- **Figure 4** Reproduced
- **Figure 5** Does not apply: the exhibit does not show analysis results
- **Figure 6** Reproduced
- **Figure 7** Reproduced
- **Figure 8** Reproduced
- **Figure 9** Reproduced
- **Figure 10** Reproduced
- **Figure 11** Reproduced
- **Figure 12** Reproduced
- **Figure 13** Reproduced
- **Figure 14** Reproduced
- **Figure 15** Reproduced
- **Figure 16** Reproduced
- **Figure 17** Reproduced
- **Figure 18** Reproduced
- **Figure 19** Reproduced
- **Figure 20** Reproduced
- **Figure 21** Reproduced
- **Figure 22** Reproduced
- **Figure 23** Reproduced
- **Figure 24** Reproduced
- **Figure 25** Reproduced

**Results in the Annex**

- **Figure 26** Does not apply: the exhibit does not show analysis results
- **Figure 27** Does not apply: the exhibit does not show analysis results
- **Figure 28** Reproduced. The exhibit was compared against the document “Figure 9.xlsx”, sheet “Provinces Staff and Wage Bill”
- **Figure 29** Reproduced
- **Figure 30** Reproduced
- **Figure 31** Reproduced
- **Figure 32** Reproduced
- **Figure 33** Reproduced
- **Figure 34** Reproduced
- **Figure 35** Reproduced
- **Figure 36** Reproduced
- **Figure 37** Reproduced

### *Reproduction Environment*

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

- OS: Windows 11 Pro, version 23H2
- Processor: 11th Gen Intel(R) Core(TM) i5-1145G7 @ 2.60GHz 1.50 GHz
- Memory available: 15.7 GB
- Software version: Microsoft® Excel for Microsoft 365 MSO (Version 2402 Build 16.0.17328.20346) 64-bit