



MiDES: New Data and Facts from Local Procurement and Budget Execution in Brazil

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PRWP Reproducibility Verification

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Main findings

- ✓ The code ran on a new computer
- ✓ All results were reproduced by the code

Reproducibility assessment

Paper exhibits were attempted to be reproduced in two computers with the following specifications:

- Computer 1 (Python results):
 - OS: macOS Ventura
 - Processor: Apple M1
 - Memory available: 8 GB
 - Software version: Python 3.11.4
- Computer 2 (Python + R results):
 - OS: Windows 11 Enterprise
 - Processor: Intel(R) Core(TM) i5-1145G7 CPU @ 2.60GHz
 - : Memory available: 15.7 GB
 - Software version: Python 3.11.4, R 4.3

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Figure 1** Does not apply. Figure does not show analysis results
- **Figure 2** Does not apply. Figure does not show analysis results
- **Figure 3** Reproduced
- **Figure 4** Reproduced

- **Figure 5** Reproduced
- **Figure 6** Reproduced
- **Figure 7** Reproduced
- **Figure 8** Reproduced
- **Figure 9** Reproduced
- **Figure 10** Reproduced
- **Figure 11** Reproduced
- **Table 1** Does not apply
- **Table 2** Reproduced
- **Table 3** Reproduced
- **Table 4** Reproduced
- **Table 5** Reproduced

Results in the Annex

- **Figure A1** Reproduced
- **Figure A2** Reproduced
- **Figure A3** Reproduced
- **Figure A4** Reproduced
- **Figure A5** Reproduced
- **Figure A6** Reproduced
- **Figure A7** Reproduced
- **Figure B1** Reproduced
- **Figure B2** Reproduced
- **Figure B3** Reproduced
- **Figure B4** Reproduced
- **Figure B5** Reproduced
- **Figure B6** Reproduced
- **Figure B7** Reproduced
- **Figure B8** Reproduced

- **Figure B9** Reproduced
- **Table A1** Reproduced
- **Table A2** Reproduced
- **Table B1** Reproduced
- **Table B2** Reproduced