



Final report Template (1 pager plus possible appendices)

Final Report – Journal Name – First original author full name (for example, Journal of Development Economics: Jane Smith)

Section 1: Basic information (one paragraph/header)

- Original paper citation
- Original authors and email addresses that were used to contact them
- PBR researcher
- List of materials received
- Classification
- Statistical software and version used for replication

Section 2: Replication process (one paragraph)

The PBR researcher briefly explains her/his steps trying to reproduce the original findings, including details of any necessary adjustments to the original code (e.g. renaming directories).

Section 3: PBR classification justification (one paragraph)

If the replication was classified as *comparable replication*, *minor differences*, *major differences* or *incomplete*, the researcher provides a detailed justification for the classification. If the replication fails to reproduce any of the published results, the researcher should make that clear.

Appendix: Depending on the results, the PBR report includes supporting documentation.

- Appendix 1:
 - List of tables from the paper are not subject to replication because they are not data-driven.
 - Brief description for each replication table that highlights where tables differ from the originals.
 - Classification (italicized) for each table and figure.
 - Differences in tables (other than parameters and p-values differences, including N, R-squared etc.)
 - Differences in parameters.
 - Differences in p-values.
 - Replication tables. Format: comparable estimates (no color), estimates that have minor differences (light green), estimates that have major differences (dark green). If there was no data or code to replicate a particular part of the table, the section will be colored in orange and a diagonal line will be added. When the original table does not present p-values or significance levels, the p-values obtained in the replication will be reported and those cells will be colored in gray. The exact colors will be provided in the final report excel template.

- Appendix 2: List of exact names of all the files received by original authors.

Final reports will vary depending on the PBR classification. Here are the reporting requirements:

- *Comparable replication*: sections 1, 2 and 3, Appendix 1, Appendix 2, original data, original code, replication instructions, replication code and log file with replication results.
- *Minor differences*: sections 1, 2 and 3, Appendix 1, Appendix 2, original data, original code, replication instructions, replication code and log file with replication results.
- *Major differences*: sections 1, 2 and 3, Appendix 1, Appendix 2, original data, original code replication instructions, replication code and log file with replication results.
- *No access*: section 1 and correspondence with original authors as an appendix (if applicable).
- *Incomplete*: If the replication is also classified as incomplete (in this case there are two classifications), the correspondence with the original authors should also be included as an appendix of the final report.
- *Proprietary data*: section 1, replication code, data-sharing limitations documentation and correspondence with original authors as an appendix.