

The Long Term Implications of Destruction During the Second World War on Private Wealth in Germany

Online Appendix

Christoph Halbmeier

Carsten Schröder

1 Replication

1.1 Data Requirements

Our analyses are based on version 37 of the German Socio-Economic Panel (SOEP). The SOEP data is available to researchers worldwide free of charge. After receipt and review of a user agreement, the data is distributed to users by SOEP Research Data Center. For the replication of our work, privacy-sensitive data are required that are available within the SOEP Research Data Center in the replication archive. All relevant information can be found on the SOEP homepage:

https://www.diw.de/en/diw_01.c.601584.en/data_access.html

In addition, our analyses rely on the data files that are accessible through the Journal's homepage or the SOEP replication archive.

1.2 Software Requirements

We used following software packages to run our scripts:

- Stata 17 with additional packages:
 - ivreg2
 - ranktest
 - estout
- Python 3.8.12 with additional packages:
 - geopandas 0.9.0
 - jupyterlab 3.3.2
 - matplotlib 3.5.1
 - numpy 1.21.5
 - pandas 1.4.2
 - shapely 1.7.1
 - openpyxl 3.0.9

1.3 Replication Instructions

To replicate our analyses, proceed as follows:

1. Place the data files provided on the Journal's homepage in ./IN.
2. In Stata, specify your paths in 00_master.do.
3. In Python, specify your paths in p00_master.py.
4. All scripts are listed in 00_master.do and divided into four parts that have to run sequentially:
 - (a) In Stata, run "PART 1": 00a_define_functions.do and birthplaces/00_master.do.
 - (b) In Python, run "PART 2": p00_master.py.
 - (c) In Stata, run "PART 3": 01_comparison_destruction_datasets.do to 32_table_disteast.do.
 - (d) In Python, proceed with "PART 4": Uncomment and execute the last two lines in p00_master.py to create the maps. The two lines are commented out because they require PART 3 to run first.
5. All tables and figures can be found in ./OUT/TablesFigures.