README – Replication Archive

Paper Title: *The Anti-Left Legacy of the Pinochet Dictatorship*
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Overview

This repository contains all materials necessary to replicate the figures and tables in the manuscript, including:

- R scripts for regression analysis, figures, and tables
- Stata `.do` files for data cleaning and descriptive summaries
- Preprocessed `.dta` datasets (cleaned)
- Raw data or guidance on obtaining raw data

The analyses combine national survey data and expert-coded institutional data to estimate the long-term ideological effects of high school indoctrination during the Pinochet regime in Chile.

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1. Data Sources

All data used in the study are publicly available:

- **CEP (Centro de Estudios Públicos)**: https://www.cepchile.cl
- **Encuesta Bicentenario**: https://encuestabicentenario.uc.cl
- **World Values Survey**: https://www.worldvaluessurvey.org
- **Varieties of Indoctrination** dataset: https://v-dem.net/our-work/collaborations/varieties-of-indoctrination/ **(Neundorf A, Nazrullaeva E, Northmore-Ball K, Tertytchnaya K, Kim W. Varieties of Indoctrination: The Politicization of Education and the Media around the World. *Perspectives on Politics*. Published online 2024:1-28. doi:10.1017/S1537592723002967**
    - To access this dataset, visit https://www.gla.ac.uk/research/az/democracyresearch/dataandmethods/v-indocdataset/downloadthedata/ and fill out the form. Save the .csv to the Data subfolder in the replication materials.

Raw datasets can be downloaded directly from these sources. This replication archive uses harmonized and cleaned `.dta` files derived from these original sources.

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2. Directory Structure

```
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├── Data/                                # Harmonized datasets
├── Output/                              # Figures and LaTeX tables
├── Replication.Rproj                    # R Project for running R scripts
├── Scripts
│   └── Analysis                         # Scripts for analyzing data
│       └── 01_results_descriptive.R     # Reproduces Table 1
│       └── 01_results_manuscript.R      # Reproduces main tables and figures
│       └── 02_appendix_A.R              # Reproduces Appendix A figures
│       └── 03_appendix_B.R              # Reproduces Appendix B tables
│       └── 04_appendix_C.R              # Reproduces Appendix C tables
│       └── 05_appendix_D.R              # Reproduces Appendix D tables
│       └── 06_appendix_E.R              # Reproduces Appendix E tables
│       └── 07_appendix_F.R              # Reproduces Appendix F tables
│       └── 08_appendix_G.R              # Reproduces Appendix G tables
│       └── 09_appendix_H.R              # Reproduces Appendix H tables
│   └── Cleaning                         # Scripts for cleaning raw data
│       └──00_sample_other_outcomes.do # Cleaning
│       └──00_sample_placebo_cut.do
│       └──00_sample_placebo_less_hs.do
│       └──00_sample_variables_coup.do
|       └──00_bicentenario.do
├── README.docx                          # This file
```

Note: for R scripts, users can use Replication.Rproj to avoid setting the working directory.

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3. Software

- **Scripts were run on R version 4.4.3**
- Required R packages:
  - `stargazer`, `sandwich`, `lmtest`, `broom`, `haven`, `ggplot2`, `RDHonest`, `dplyr`, `tidyverse`, `rdlocrand`, `kableExtra`
- **Do files were run on Stata/SE 18.0 for Mac**

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4. Notes

- Tables and plots were exported as `.tex` and `.png/.pdf` respectively.
- Chat GPT was used to assist with polishing LaTeX tables generated by `stargazer` (e.g., formatting notes, title alignment), producing a codebook, and refining code.
- All scripts are modular and reproducible across systems with minor path adjustments.
- RD designs use symmetric bandwidths around the 1973 birth cohort; placebo tests confirm robustness.
- See Codebook.pdf for codebook.

5. Citation

If you use this replication material, please cite the original paper and acknowledge the author:

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