Please read this document before proceeding with the replication.

Following the instructions below, one should be able to replicate the estimates reported in the article “Does the growth of religious minorities transform electoral politics? Evidence from the evangelical boom in Brazil” by Victor Araújo.

All analyses have been conducted using Stata 18, a statistical software, and R (version 4.4.2--2024-10-31), a programming language.

Most empirical results reported in the main text can be obtained using the file “df_LPT_igrejas_outcomes.dta”. The do-file “stata_code_for_replication.do” indicates when otherwise. All tables and figures reported in the manuscript can be replicated using the do-file “stata_code_for_replication.do”, with only three exceptions:

- Figure 1: Main text (Number of registered evangelical churches in Brazil (1960-2019)
- Figure 2: Main text (Outcome variables descriptive statistics)
- Figure 6: Main text (BW est. (h) sensitiveness of reduced form estimates)

In this case, the file “R_plots_psrm.R” should be used to replicate the figures listed above.

Occasionally, the replication will require separate “.CSV” files. The “How-to-replicate guide” provides detailed instructions on obtaining the reported estimates in each figure or table (main text + online appendix). This guide also enumerates all the steps and required files/datasets for the successful replication of this paper.

The file “codebook_psrm” presents all the variables (and describes them) used in the empirical analysis. Variables are listed according to each dataset used in the empirical analysis.

To generate the estimates reported in this paper, the author gathered data from various sources, including the Brazilian census data (IBGE, 2000 and 2010), Brazil’s Electoral Court (Tribunal Superior Electoral, TSE, several years), and the Brazilian Ministry of Mines and Energy (MME, several years).

Should you have any questions about the materials and procedures you will find in this repository, don't hesitate to contact Victor Araújo via email: v.araujosilva@reading.ac.uk.