Replication Materials for Fairness and Support for Populist Parties

Comparative Political Studies

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R Version
- All analyses were conducted using R version 4.2.1

Raw Data
- European Social Survey wave 9 data is freely available at the ESS website: https://ess-search.nsd.no/en/study/bdc7c350-1029-4cb3-9d5e-53f668b8fa74
    - The raw data file used for the analysis is contained in the replication materials: ESS9e02.sav
- The European Restructuring Monitoring (ERM) microdata cannot be publicly shared but can be requested at https://www.eurofound.europa.eu/observatories/emcc/erm/factsheets
    - The dataset used for the analysis was extracted on 18/12/2020
- The following regional variables at the NUTS 2 level (the share of college graduates, the share of male, unemployment rate, the share of immigrants) are freely available at Eurostat (See the online appendix of this paper for more information)

Data for recoding ESS variables
- ESS_education_level.csv
- ESS_isco08.csv
- ESS_nuts.csv
- nuts_change.csv
- party_list.csv

Cleaned Data
- erm_cleaned.csv: changes in manufacturing and non-manufacturing jobs at the NUTS 1 or 2 level
- regional_variables.csv: cleaned variables on the share of college graduates, the share of male, unemployment rate, the share of immigrants at the NUTS 2 level
- ESS_cleaned.csv: ESS data with recoded variables and regional variables
- ESS_cleaned_eastern.csv: the same data as ESS_cleaned.csv for Poland and Hungary. This data is to produce table G.1in the appendix.

Codes
- erm_clean.R: This script cleans the ERM micro-data and other regional data downloaded from the Eurostat to generate erm_cleaned.csv and regional_variables.csv
- ess_clean.R: This script takes the ESS9e02.sav, recodes the variables, and appends regional variables to generate ess_cleaned.csv, which is the cleaned dataset used for the analysis.
- analysis.R: This script reproduces all tables and figures in the main text and figures B1-4 in the appendix.
- appendix.R: This script reproduces all tables in the appendix.

Package	version
broom	1.0.0
bucky	1.0.7
dplyr	1.1.0
forcats	0.5.1
Formula	1.2-4
ggeffects	1.1.3
ggplot2	3.4.0
ggpubr	0.4.0
Hmisc	4.7-1
ISCO08ConveRsions	0.1.1
lattice	0.20-45
purrr	0.3.4
readr	2.1.2
regions	0.1.8
stargazer	5.2.3
stringr	1.4.0
survival	3.3-1
tibble	3.1.8
tidyr	1.2.0
tidyverse	1.3.2