Reproduction files for "Beaten ballots: Political participation dynamics amidst police interventions"

Toni Rodon[1] and Marc Guinjoan[2]

[1]Universitat Pompeu Fabra
toni.rodon@upf.edu
www.tonirodon.cat
[2]IPERG-UB
marc.guinjoan@ub.edu
www.marcguinjoan.cat

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This document describes the files needed to reproduce the results reported in:

> Rodon, Toni; Guinjoan, Marc "Beaten ballots: Political participation dynamics amidst police interventions", *Political Science & Research Methods*

The reproduction files are as follows:

- 01_analysisA.R: an R script file to create Figures 1-4 included in the article.
- 02_analysisB.do: a Stata do file to create Figures 5-6 included in the article.
- 03_appendixA.R: an R script file to create Tables and Figures in the online appendix.
- 04_appendixB.do: a Stata do file to create Tables and Figures in the online appendix.
- recodes_CEO863.do: a Stata do file that sets up the data (recoding, creating new variables, etc.) to be used in the empirical analysis.
- Figure_1.png: Figure 1 in the manuscript in png format.
- Figure_2−Figure_6.pdf: Figure 2 to Figure 6 in the manuscript in pdf format.

Datasets:

- CEO857_2017 no anon.dta: Survey from *Centre d'Estudis d'Opinió* (CEO) employed in the empirical analysis.
- dades_2017.dta: A municipality-level dataset including sociodemographic information as measured in 2017 (in Stata format).
- data_1o.dta: A dataset including information on the 1 October 2017 police interventions in Catalonia (in Stata format).

- Microdades anonimitzades 863: Survey from *Centre d'Estudis d'Opinió* (CEO) employed in the empirical analysis (in Stata format).
- police_interventions.dta: A dataset including information on the 1 October 2017 police interventions in Catalonia. To be linked with the individual-level survey (in Stata format).
- BOP 863 Adreces.xlsx: A dataset including the latitude and the longitude of the CEO's survey respondents (in Excel format).
- dades_9n.xlsx: A municipality-level dataset including information on the non-referendum popular consultation that was held on Sunday, 9 November 2014 (in Excel format).
- dades_2015_2012.xlsx: A municipality-level dataset including sociodemographic information as measured in 2012 and 2015 (in Excel format).
- dades_superficie.xlsx: A municipality-level dataset including geographic information as measured in 2012 and 2014 (in Excel format).
- data_analysis.xlsx: A municipality-level dataset including information on the 1 October 2017 police interventions in Catalonia (in Excel format).
- eleccions_2012.xlsx: A municipality-level dataset including election results in 2012 (in Excel format).
- gtrends.Rda: A dataframe to reproduce the Google Trends figure (Figure I.1) included in the Appendix (in R format). See 03_appendixA.R

"shapefile" folder:

- shapefile.zip: A zip file containing the shapefiles to be used in the empirical analysis. Source: *Institut Cartogràfic i Geològic de Catalunya* (ICGC).

  Note: Unzip the folder before running the code.