Read Me

Replication files for:

Cassy Dorff, "Victimization and Agency Attitudes in Mexico." *Comparative Political Studies*. Forthcoming.

Variables and data are described in the appendix for this paper. Replication files are in order in this directory. Make sure to edit the `setup.R` file according to your own pathways. See the information session below for exact R platform information and package versions.

Please reach out to cassy.dorff@vanderbilt.edu with any questions.

Data files

- `1_nationalsample_data.rda` : Mexican national survey sample
- `2_oversample_data.rda` : Oversample near autodefensas in Mexico
- the remaining `.rda` files in this folder contain model results

R scripts

- `0_setup.R` : set up file for easy library loading and paths. Example desktop pathways are given.
- `1_desc_figure.R` : creates figure 1
- `2_models_run.R` : runs all of the models (both main text and appendix) and saves them
- `2_models_table.R` : creates .tex output for each model and saves it
- `3_models_figures.R` : creates the graphs for all models (both main text and appendix) and saves each graph
- `4_tables_appendix.R` : creates additional descriptive tables for appendix

Session Info

```
> sessionInfo()
R version 4.2.2
Platform: aarch64-apple-darwin20 (64-bit)
Running under: macOS 14.4.1

Matrix products: default
LAPACK: /Library/Frameworks/R.framework/Versions/4.2-arm64/Resources/lib/libRlapack.dylib

locale:
[1] en_US.UTF-8/en_US.UTF-8/en_US.UTF-8/C/en_US.UTF-8/en_US.UTF-8

attached base packages:
[1] stats     graphics  grDevices utils     datasets  methods   base

other attached packages:
 [1] haven_2.5.1           knitr_1.41            MNP_3.1-4             mlogit_1.1-1          dfidx_0.0-5
 [6] pscl_1.5.5.1          reshape2_1.4.4        lmtest_0.9-40         zoo_1.8-11            lubridate_1.
[11] forcats_1.0.0         stringr_1.5.1         purrr_1.0.1           readr_2.1.5           tidyr_1.3.1
[16] tibble_3.2.1          tidyverse_2.0.0       pROC_1.18.4           ROCR_1.0-11           marginaleffe
[21] gridExtra_2.3         dplyr_1.1.2           stargazer_5.2.3       ggplot2_3.5.1         xtable_1.8-4
[26] nnet_7.3-18           MASS_7.3-58.1         foreign_0.8-83

loaded via a namespace (and not attached):
 [1] Rcpp_1.0.12       lattice_0.20-45   utf8_1.2.4        R6_2.5.1          plyr_1.8.9        backports_1.5.
 [8] Rdpack_2.4        rlang_1.1.3       rstudioapi_0.14   data.table_1.14.6 checkmate_2.3.1   textshaping_0.
[15] statmod_1.5.0     munsell_0.5.1     compiler_4.2.2    xfun_0.35         pkgconfig_2.0.3   systemfonts_1.
[22] tidyselect_1.2.1  fansi_1.0.6       tzdb_0.4.0        withr_3.0.0       rbibutils_2.2.13  grid_4.2.2
[29] lifecycle_1.0.4   magrittr_2.0.3    scales_1.3.0      cli_3.6.2         stringi_1.8.4     farver_2.1.2
[36] ragg_1.3.0        generics_0.1.3    vctrs_0.6.5       Formula_1.2-4     tools_4.2.2       glue_1.7.0
[43] timechange_0.1.1  colorspace_2.1-0
```