Readme file

Replication Data for Engelhardt, Andrew M. & Cindy D. Kam. "A Racial Reckoning? Racial Attitudes in the Wake of the Murder of George Floyd." PSRM

Folders:

Study 1: Content analysis of Fox & MSNBC

Dataset: Transcripts from Fox News and MSNBC, accessed via Nexis Uni (text_corpus.rdata)

Syntax:

- 01_cleaning_contentAnalysis.R
  - Additional packages
    - ggplot2_3.5.1
    - quanteda_3.3.1
    - readtext_0.90
- 10_contentAnalysis_plots.do
  - Can run this alone which calls cleaned media_frames.dta; media_frequency.dta

Log file: "log_figs1_A1.txt"

Study 2: Gallup MIP

Dataset: These data are available through subscriber license with Gallup only. They cannot be publicly posted.

Syntax: "Replication syntax for Gallup MIP PSRM.do"

Log file: "log_Gallup_MIP_PSRM.txt"

Study 3: Nationscape

Dataset: Downloaded from https://www.voterstudygroup.org/data/nationscape (phase2andphase3combined.dta)

Syntax: "Replication syntax for Nationscape PSRM.do"

Log file: "log_Nationscape_PSRM.txt"

Study 4: Project Implicit IAT

Datasets: Downloaded from https://osf.io/52qxl/ (Race_IAT.public.2019.sav and Race.IAT.public.2020.sav) and https://osf.io/y9hiq/ (for non-race appendix IATs)

Syntax:

- 01_cleaning_*.R (cleaning files
  - Additional packages

        - haven_2.5.3
    - Note: Prep files for the IAT data sets used in the main text and appendix.
- 02_weighting_*.R
    - Additional packages
        - survey_4.2-1
    - Note: Files to construct weights for sample consistency for IAT analyses. Each calls the relevant 01_cleaning_* scripts and can be run without first running the cleaning files.
- 10_IAT_*.R
    - Note: Analysis files for main text IAT subfigures. Files relate to separate comparisons. Can be run without running 02_weighting* because they call weighted " impdat1920.Race.WeekWeight.rdata" and "impdat20.Race.WeekWeight.rdata" data sets.
- 11_Export IAT to Stata.R
    - Additional packages
        - ggplot2_3.5.1
        - patchwork_1.2.0
        - foreign_0.8-85
    - Note: Calls the 10_IAT_* files, creates a basic figure, and exports the figure data to a .dta for final Stata plot for Figure 4. Can be run without running the 10_IAT_* files
- 11_IAT_Plot.do
    - Note: Can run to collect "iat_predictions.dta" analysis file for Figure 4 without other scrips
- 20_IAT_regs*.R
    - Additional packages
        - marginaleffects_0.13.0
        - fastDummies_1.7.3
    - Note: Scripts to generate IAT prep-post estimates for Figure A17. Can be run without running 02_weighting* because it calls weighted "impdat20.Race.WeekWeight.rdata" data set.
- 21_IAT_reg_plot.R
    - Additional packages
        - ggplot2_3.5.1
        - patchwork_1.2.0
    - Note: Calls 20_IAT_regs.R scripts to generate the plots presented in Figure A17.
- 22_IAT_placebo.R
    - Additional packages
        - ggplot2_3.5.1
        - reshape_0.8.9
    - Note: Files to generate Figures A18-A20 that show placebo tests of different 2020 cutpoints for pre-post change. Can be run without running

02_weighting* because it calls weighted "impdat20.Race.WeekWeight.rdata" data set.

- 23_*.R
  - Additional packages
    - ggplot2_3.5.1
    - reshape_0.8.9
  - Note: Files to generate Figures A21-A23 that show placebo tests of pre/post Floyd change on other IATs. Can be run without running 02_weighting* scripts because they calls weighted "impdat20*.rdata" data sets.
- 24_*R
  - Additional packages
    - ggplot2_3.5.1
    - patchwork_1.2.0
    - plyr_1.8.9
    - dplyr_1.1.4
  - Note: Scripts to generate Figures A24-A26 showing trends in demographics composition of the Black-White faces IAT in 2019 and 2020, and the Age IAT in 2020. Can be run without running 02_weighting* because they calls weighted "impdat*.rdata" data sets.
- 25_PI_favorability*.R
  - Additional packages
    - marginaleffects_0.13.0
    - fastDummies_1.7.3
  - Note: Scripts to generate favorability prep-post estimates for Figure A27-A28. Can be run without running 02_weighting* because they call weighted " impdat1920.Race.WeekWeight.rdata" and "impdat20.Race.WeekWeight.rdata" data sets.
- 26_PI_favorability_plot.R
  - Additional packages
    - ggplot2_3.5.1
    - patchwork_1.2.0
    - MetBrewer_0.2.0
  - Note: Script calls 25_PI* files and combines to generate Figures A27-28.

Log files: "log_figure4*.txt", "log_figureA17" – "log_FigureA27_28.txt"