Guide to replication files for "A Good Partisan? Ideology, Loyalty, and Public Evaluations of Members of Congress," *Legislative Studies Quarterly*

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Introduction

This file contains information on replicating the analyses in the manuscript "Ideology, Loyalty, and Public Evaluations of Members of Congress" accepted for publication at *Legislative Studies Quarterly*.

Analyses are conducted in both R and Stata.

Cooperative Election Study Experiment Replication

Data Sources

The first set of experimental results presented in the article (including Figure 1) use data from a module on the 2018 Cooperative Election Study (CES), which was formerly known as the Cooperative Congressional Election Study (CCES). The 2018 CES was supported by National Science Foundation Grant #1756447. The CES module used in the analyses was funded by the University of Georgia and Wesleyan University.

The citation for the 2018 CES Common Content is as follows:

Schaffner, Brian, Stephen Ansolabehere, and Sam Luks. 2019. "CCES Common Content, 2018." https://doi.org/10.7910/DVN/ZSBZ7K, Harvard Dataverse, V6, UNF:6:hFVU8vQ/SLTMUXPgmUw3JQ== [fileUNF]

Description of Data Files and Code

The data file to reproduce Figure 1 is titled 2018CCES.dta. The code to reproduce Figure 1 can be found in Analyses_Fig1andFig2.R.

The following variables are needed to reproduce Figure 1.

Variable	**Description**
rep_approve	5-point measure of approval for the Republican experiment. Ranges from 1 "Strongly disapprove" to 5 "Strongly approve"
dem_approve	5-point measure of approval for the Democrat experiment. Ranges from 1 "Strongly disapprove" to 5 "Strongly approve"
pid3_lean	3-point party ID measure. Leaners coded as partisans.
treat_democrats	4-category variable indicating treatment assignment for the Democrat experiment.
treat_republicans	4-category variable indicating treatment assignment for the Republican experiment.

2019 Qualtrics Experiment Replication

The second set of experimental results presented in the article (including Figure 2) are based on data from a 2019 Qualtrics survey. The fielding of the survey was assisted by a grant from the Negotiating Agreement in Congress Research Grants of the Social Science Research Council's Anxieties of Democracy program, with funds from the William and Flora Hewlett Foundation

Description of Data Files and Code

The data file to reproduce Figure 2 is titled 2019Qualtrics.dta. The code to reproduce Figure 2 can be found in Analyses_Fig1andFig2.

The following variables are needed to reproduce Figure 2.

Variable	**Description**
Demsupport	5-point measure of approval for the Democrat experiment. Ranges from 1 "Strongly disapprove" to 5 "Strongly approve"
Repsupport	5-point measure of approval for the Republican experiment. Ranges from 1 "Strongly disapprove" to 5 "Strongly approve"
pid3	3-point party ID measure. Leaners coded as partisans.
dem_treat	4-category variable indicating treatment assignment for the Democrat experiment.
rep_treat	4-category variable indicating treatment assignment for the Republican experiment.

Observational Analyses

Data Sources

The observational analyses in the paper (including Table 2) use survey data from the 2019 and 2021 Cooperative Election Studies.

Schaffner, Brian, Stephen Ansolabehere, and Sam Luks. 2020. "CES Common Content, 2019." https://doi.org/10.7910/DVN/WOT7O8, Harvard Dataverse, V1, UNF:6:34vNKfe/vAMemliFcOkbvw== [fileUNF]

Schaffner, Brian, Stephen Ansolabehere, and Sam Luks. 2022. "CES Common Content, 2021." https://doi.org/10.7910/DVN/OPQOCU, Harvard Dataverse, V1, UNF:6:c5xSZQhUMd7E0YS31a+BzQ== [fileUNF]

Along with the CES data, we draw on data from voteview.com on members' DW-NOMINATE scores and votes for Speaker of the House and Trump impeachment.

Lewis, Jeffrey B., Keith Poole, Howard Rosenthal, Adam Boche, Aaron Rudkin, and Luke Sonnet (2022). *Voteview: Congressional Roll-Call Votes Database*. https://voteview.com/

The Pelosi Speaker vote data was downloaded here: https://voteview.com/rollcall/RH1160001

The Trump impeachment vote data was downloaded here: https://voteview.com/rollcall/RH1170016

Description of Data Files and Code

Pelosi Support/Opposition

The data file 2019MemberInfo.dta is a Stata 16 file with member-level information from the 116th Congress drawn from Lewis et al. (2022). Variable descriptions can be found here: https://voteview.com/articles/data_help_members.

The dataset contains two additional variables not found in the Lewis et al. (2022) member-ideology data:

- statedist: A state and district identifier used to merge with the CES data.
- oppose_pelosi: A binary variable coded 1 if the member did not support Pelosi for Speaker in 2019 and a 0 if the member did.

The data file CCES19_Common_OUTPUT.dta is the 2019 C(C)ES dataset. The data and codebook can also be accessed here: https://doi.org/10.7910/DVN/WOT7O8

The file 2019CESMerge is a Stata .do file that merges the 2019MemberInfo.dta file with the CCES19_Common_OUTPUT.dta file.

- Run this to merge the CES and member info before running CES2019Analyses.do

The file CES2019Analyses is a Stata .do file that can be used to reproduce the regression coefficients from the Pelosi models in Table 2 (Pelosi Ds and Pelosi Rs).

Trump Support/Opposition

The data file 2021MemberInfo.dta is a Stata 16 file with member-level information from the 116th Congress drawn from Lewis et al. (2022). Variable descriptions can be found here: https://voteview.com/articles/data_help_members.

The dataset contains two additional variables not found in the Lewis et al. (2022) member-ideology data:

- statedist: A state and district identifier used to merge with the CES data.

- impeach_trump: A binary variable coded 1 if the member voted to impeach Trump in 2021 and 0 if the member did not.

The data file CCES21_Common_OUTPUT.dta is the 2021 CES dataset. The data and codebook can also be accessed here: https://doi.org/10.7910/DVN/OPQOCU

The file 2021CESMerge is a Stata .do file that merges the 2021MemberInfo.dta file with the CCES21_Common_OUTPUT.dta file.

- Run this to merge the CES and member info before running CES2021Analyses.do

The file CES2021Analyses.do is a Stata .do file that can be used to reproduce the regression coefficients from the Trump models in Table 2 (Trump Ds and Trump Rs).