Description of .do file:

1. actualturnout.do: Makes dataset of actual general election turnout by state for 2006 – 2014.
   1. Uses: 2006 November General Election.xlsx, 2008 November General Election.xlsx, 2010 November General Election.xlsx, 2012 November General Election.xlsx, and 2014 November General Election.xlsx. All from: <http://www.electproject.org>.
   2. Creates: actualturnout.dta
2. ccesturnout.do: Makes dataset of CCES estimates of general election turnout by state for 2006 – 2014.
   1. Uses: jop final.dta
   2. Creates: ccesaggregates.dta: Contains variables that calculate turnout in three different ways. 1) Missings dropped, conditioning on voteregpre, sample weights (what HLN use in their Table 1). Variable called “TURNOUTmissing” in the data file. 2) Missings dropped, not conditioning on voteregpre, no sample weights (what HLN use in their Figure 4). Variable called “TURNOUTmissing\_noweights” in the data file 3) Missings are non-voters, not conditioning on voteregorem, sample weights (our preferred). Variable called “TURNOUTnomissing” in the data file.
3. ccesturnoutbyrace.do: Makes dataset of CCES estimates of general election turnout by state for 2006 – 2014.
   1. Uses: jop final.dta
   2. Creates: ccesaggregatesbyrace.dta: Creates the same three measures of turnout as ccesturnout.do, but for whites, blacks, and Hispanics separately.
4. ccesturnout\_primary.do: Makes dataset of CCES estimates of primary election turnout by state for 2008 – 2014.
   1. Uses: jop final.dta
   2. Creates: ccesaggregates\_primary.dta: Contains variables that calculate turnout in three different ways. 1) Missings dropped, conditioning on voteregpre, sample weights (what HLN use in their Table 1). Variable called “TURNOUTmissing” in the data file. 2) Missings dropped, not conditioning on voteregpre, no sample weights (what HLN use in their Figure 4). Variable called “TURNOUTmissing\_noweights” in the data file 3) Missings are non-voters, not conditioning on voteregorem, sample weights (our preferred). Variable called “TURNOUTnomissing” in the data file.
5. treatmentstatus.do: Makes dataset taking treatment status according to both of Hajnal’s treatment indicators by state and year.
   1. Uses: jop final.dta
   2. Creates: treatmentstatus.dta
6. cpsturnout.do: Makes dataset of CPS estimate of general election turnout by state and race for 2008 – 2014.
   1. Uses: Nov2008excel.xlsm Nov2010excel.xls, Nov2012excel.xls, Nov2014excel.xls. All taken from: <https://www.census.gov/topics/public-sector/voting/data/tables.html>.
   2. Creates: cpsturnout.dta.
7. compareactualtoccesall: Plots actual vs CCES estimates of levels and changes in turnout.
   1. Uses ccesaggregates.dta, actualturnout.dta, treatmentstatus.dta
   2. Output: Figure 1 (compareacutaltoccesall.eps)
8. replicatetableA9.do: Replicates and expands the general election analysis in HLN Table A9, col 1.
   1. Uses: Uses: jop final.dta
   2. Output: Figure 2a (FigureA9.eps, FigureA9.gph), Table A6 (TableA9.xls)
9. replicatetableA9\_primary.do: Replicates and expands the primary election analysis in HLN Table A9, col 2.
   1. Uses: Uses: jop final.dta
   2. Output: Figure 2b (TableA9\_primary.eps, TableA9\_primary.gph), Table A7 (TableA9\_primary.xls)
10. Use replicatetableA9combine.do to produce side-by-side plot as seen in Figure 2
    1. Uses: FigureA9.gph, TableA9\_primary.gph
    2. Output: **Figure 2** (TableA9\_combined.eps)
11. compareactualtoccesdifference.do: Plots actual vs CCES estimates of changes in turnout by election.
    1. Uses ccesaggregates.dta, actualturnout.dta, treatmentstatus.dta
    2. Output: Figure A1 (compareactualtoccesdifference.eps)
12. Comparecpstocceslevels.do: Plots CPS vs CCES estimates of turnout by race by election
    1. Uses ccesaggregates.dta, cpsturnout.dta
    2. Output: Figure A2 (comparecpstocceslevels.eps)
13. replicatefigure4.do: Plots the internals of the DDs that underlie the DDD presented in HLN Figure 4.
    1. Uses: Uses: jop final.dta
    2. Output: Figure A3 (figure4DDpointestimates.eps)
14. replicatetable1.do: Replicates and expands the general election analysis in HLN Table 1, col 1.
    1. Uses: Uses: jop final.dta
    2. Output: Figure A4a (Figure1.eps), Table A8a (Table1.xls)
15. replicatetable1\_primary.do: Replicates and expands the primary election analysis in HLN Table 1, col 2.
    1. Uses: Uses: jop final.dta
    2. Output: Figure A4b (Figure1\_primary.eps), Table A8b (Table1\_primary.xls)
16. replicatefigure4\_expanded.do: Plots the general election DDD estimates in HLN Figure 4.

a. Uses: Uses: jop final.dta

b. Output: Figure A5a (Figure4.eps), Table A9 (Figure4.xlxs)

1. replicatefigure4\_expanded\_primary.do: Plots the primary election DDD estimates in HLN Figure 4.

a. Uses: Uses: jop final.dta

b. Output: Figure A5b (Figure4\_primary.eps), Table A10 (Figure4\_primary.xlxs)

18. missingtable.do: Reports percentage of respondents who don’t match to voter file by race and year.

a. Uses: Uses: jop final.dta

b. Output: Table A1 in log file

19. generalturnoutbystateyear.do: Makes latex table of general election turnout by state and year.

a. Uses: ccesaggregates.dta, treatmentstatus.dta

b. Output: Table A2 in log file

20. primaryturnoutbystateyear.do: Makes latex table of primary election turnout by state and year.

a. Uses: ccesaggregates\_primary.dta, treatmentstatus.dta

b. Output: Table A3 in log file

21. futureid.do: Makes Excel tables of how future implementation of voter ID laws relate to primary and general election turnout in 2008, 2010, and 2012

a. Uses: Uses: jop final.dta

b. Output: Table A4a and Table A4b in Excel file (futureIDall.xls,

futureIDall\_primary.xls)

22. replicatetableA9\_table.do: Reports point estimates implied by analysis in HLN Table A9, Col. 1 and 2.

* 1. Uses: Uses: jop final.dta
  2. Output: Table A5 in log file