Codebook

This codebook documents the contents and sources replication files in this archive. Files are organized around figures, and contain the data needed to replicate each figure. For measures that were integrated from other sources, see the references to these sources for further information on these measures.

File List

Figure2_Data

Measures:

Source: [Poole-Rosenthal 2015]

Year – Congressional Year
PR-CandID - Candidate ID
PR-District – District ID
Party – Republican/Democrat party code (recoded to "R"/"D")
dwnom1 – dimension 1 DW –Nominate Score

Source: *Barone, et al. [2010, 2012]*

rpres – republican 2-party share of 2008 presidential vote

Figure3_data

Measures:

Year – Congressional Year
NumCompetitiveDistricts_10 – Number of competitive districts using 10% threshold
NumCompetitiveDistricts_4 – Number of competitive districts using 4% threshold

Sources:
For years 1980-2002 – from [McDonald 2006]
For 2010, 2012 – aggregated based on data from Barone, et. al. *Politics [2010-2014]* collected Figure3_detail_data, below

Figure3_detail_data

Measures:

year - year of election
dpres - democratic share of 2 party vote
CD - congressional district identifier (format varies by year)
dpres_norm – normal-vote adjusted dpres
Comp10_F – flag – district is competitive at 10% threshold (derived fromm on dpres_norm)
Comp4_F – district is competitive at 4% threshold (derived from on dpres_norm)

Figure4

Measures:

Adopted – flag – whether plan was adopted
Plan name – Plan File name, as obtained from submission site
State – two letter state code
Entity – entity creating plan
Competitiveness_4_normalized – competitive districts using 4% threshold and normalized vote
Normalized_Compactness – Compactness renormalized on 0-1 scale, where 0,1 are minimum and maximum observed compactness among submissions

Sources: Altman & McDonald 2013, 2014. Altman-McDonald 2015; With the addition of plan submissions obtained from of from http://www.midwestredistricting.org/ , http://drawthelinemidwest.org/ohio/competition

References:

- Poole-Rosenthal 2015
- Barone, et. al. 2010. The Almanac of American Politics 2010. University of Chicago Press.
- Barone, et. al. 2012. The Almanac of American Politics 2010. University of Chicago Press.
- Barone, et. al. 2014. The Almanac of American Politics 2010. University of Chicago Press.
- Michael P. McDonald. 2006. "Re-Drawing the Line on District Competition." *PS: Political Science and Politics*39(1): 99-102.
- Micah Altman & Michael P. McDonald, 2014, Paradoxes of Political Reform: Congressional Redistricting in Florida, in S. McGee (ed.) Jigsaw Politics in the Sunshine State. University of Florida Press.
- Micah Altman and Michael P. McDonald. 2013. "A Half-Century of Virginia Redistricting Battles: Shifting from Rural Malapportionment to Voting Rights and Participation." *University of Richmond Law Review* 47: 771-831.