

Correlates of Voter Turnout
ONLINE APPENDIX

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- Steiner, Nils D., and Christian W. Martin. 2012. "Economic Integration, Party Polarisation and Electoral Turnout." *West European Politics* 35(2): 238-265.
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- Stockemer, Daniel. 2015. "District Magnitude and Electoral Turnout: A Macro-Level Global Analysis." *Acta Politica* 50(1): 82-100.
- Tavits, Margit. 2008. "Direct Presidential Elections and Turnout in Parliamentary Contests." *Political Research Quarterly* 62(1): 42-54.
- Tillman, Erik R. 2015. "Pre-electoral Coalitions and Voter Turnout." *Party Politics* 21(5): 726-737.

Table A1. Turnout studies not included

#	Article	Source	Reason for exclusion
1	Aarts, K. & Wessels, B. 2005. "Electoral Turnout." in J.J.A. Thomassen (ed.), <i>The European Voter: A Comparative Study of Modern Democracies</i> . Oxford: Oxford University Press.	S	Book chapter; individual level.
2	Aguiar-Conraria, L. & P.C. Magalhães. 2009. "Referendum Design, Quorum Rules and Turnout." <i>Public Choice</i> 144: 63-81.	CG, S	On quorum requirements
3	Ahmadov, A.K. 2014. "Oil, Democracy, and Context: A Meta-Analysis." <i>Comparative Political Studies</i> 47(1): 238-67.	CG	Meta-analysis
4	Aidt, T. S. & Eterovic, D. S. 2011. "Political Competition, Electoral Participation and Public Finance in 20th Century Latin America." <i>European Journal of Political Economy</i> 27(1): 181-200.	S	Turnout an independent var.
5	Alford, R.R. & E.C. Lee. 1968. "Voting Turnout in American Cities." <i>American Political Science Review</i> 62(3): 796-813.	G	282 US cities in 1962
6	Allers, M.A., 2000. "Het Relatieve Belang Van de Eigen Belastinginkomsten en de Opkomst Bij Gemeenteraadsverkiezingen." In: Allers, M.A. (Ed.), <i>Het Decentrale Belastinggebied, de Kwaliteit van de Lokale Afweging en de Politieke Participatie</i> . COELO, RUGroningen, Groningen.	G	Dutch language
7	Althaus, S.L. & Trautman, T.C., 2008. "The Impact of Television Market Size on Voter Turnout in American Elections." <i>American Politics Research</i> 36: 824-56.	CG	County level US 1986-1990, local television market
8	Altman, D., 2013. "Does an Active Use of Mechanisms of Direct Democracy Impact Electoral Participation? Evidence from the U.S. States and the Swiss cantons." <i>Local Government Studies</i> 39: 739-55.	CG	US & Swiss evidence
9	Andersen, J.J., Fiva, J.H., Natvik, G.J., 2014. "Voting When the Stakes are High." <i>Journal of Public Economics</i> 110: 157-66.	CG	Norway 2007 local/regional elections
10	Anduiza, P.E. 2002. "Individual Characteristics, Institutional Incentives and Electoral Abstention in Western Europe." <i>European Journal of Political Research</i> 41(3): 643-73.	S	Focus on abstention
11	Ansolabehere, S. & Konisky, D. 2006. "The Introduction of Voter Registration and Its Effect on Turnout." <i>Political Analysis</i> 14(1): 83-100.	CG, S	Impact of registration on turnout US focus
12	Ansolabehere, S., Iyengar, S., Simon, A., Valentino, N. 1994. "Does Attack Advertising Demobilise the Electorate?" <i>American Political Science Review</i> 88(4): 829-838.	G	US focused, Senate elections
13	Antoni Gorecki, M. 2009. "Uncertainty Is (Usually) Motivating: Election Closeness and Voter Turnout in 2002 and 2006 City President Elections in Poland." <i>Polish Sociological Review</i> 166: 297-308.	S	Poland focus
14	Ashworth, J., Geys, B., Heyndels, B. 2004. "Everyone Likes a Winner: An Empirical Test of the Effect of Electoral Closeness on Turnout in a Context of Expressive Voting." Paper presented at the Annual EPCS-Conference, Berlin, Germany, April 2004.	G	Belgian municipal elections

15	Baekgaard, M., Jensen, C., Mortensen, P.B., Serritzlew, S., 2014. "Local News Media and Voter Turnout." <i>Local Government Studies</i> 40: 518-32.	CG	Danish city council races
16	Bardhan, P. & Mookherjee, D., 2000. "Capture and Governance at Local and National Levels." <i>American Economics Review</i> 90: 135-9.	CG	A model of two-party electoral competition
17	Barone, G. & Blasio, G. D. 2013. "Electoral Rules and Voter Turnout." <i>International Review of Law and Economics</i> 36: 25-35.	S	Italy focus
18	Barreto, M.A., 2007. "Sí Se Puede! Latino Candidates and the Mobilization of Latino Voters." <i>American Political Science Review</i> 101: 425-41.	CG	US cities
19	Barwig, A., 2009. "How Electoral Rules Matter: Voter Turnout in Morocco's 2007 Parliamentary Elections." <i>Journal of North African Studies</i> 14: 289-307.	CG	Morocco focus and is not a democracy
20	Barzel, Y., Silberberg, E., 1973. "Is the Act of Voting Rational?" <i>Public Choice</i> 16: 51-8.	G	US focus
21	Baybeck, B., 2014. "Local Political Participation." In Haider-Markel, D.P. (Ed.) <i>The Oxford Handbook of State and Local Government</i> . Oxford: Oxford University Press: 95-109.	CG	Local political participation; book chapter
22	Belletini, G., Ceroni, B., Carlotta, Monfardini, C. 2014. <i>Socio-economic Heterogeneity and Electoral Turnout: An Aggregate Analysis with Precinct-level Data</i> . Rochester: Social Science Research Network	CG	Local level for Italy
23	Ben-Bassat, A., Dahan, M. 2012. "Social Identity and Voting Behavior." <i>Public Choice</i> 151: 193-214.	CG	Local elections
24	Benito B. & Bastida, F. 2009. "Budget Transparency, Fiscal Performance, and Political Turnout: An International Approach." <i>Public Administration Review</i> 69(3): 403-17.	S	Not solid analysis
25	Berdiev, A.N., Chang, C.-P. 2013. "Explaining Voter Turnout in Taiwan Legislative Elections." <i>International Economic Journal</i> 27: 645-61.	CG, S	Single case
26	Berry, C.R. & Howell, W.G. 2007. "Accountability and Local Elections: Rethinking Retrospective Voting." <i>Journal of Politics</i> 69(3): 844-58.	CG	Not appropriate
27	Best, S. J. & Krueger, B. S. 2011. "Government Monitoring and Political Participation in the United States: The Distinct Roles of Anger and Anxiety." <i>American Politics Research</i> 39(1): 85-117.	S	US focus
28	Birch, S. 2010. "Perceptions of Electoral Fairness and Voter Turnout." <i>Comparative Political Studies</i> 43(12): 1,601-22.	S	Individual level
29	Blais, A. 2006. "What Affects Voter Turnout?" <i>Annual Review of Political Science</i> 9(1): 111-25.	CG, S	A review
30	Blais, A. & Rubenson, D. 2013. "The Source of Turnout Decline: New Values or New Contexts?" <i>Comparative Political Studies</i> 46(1): 95-117.	S	Individual focus
31	Blais, A., 2000. <i>To Vote or Not to Vote? The Merits and Limits of Rational Choice Theory</i> . Pittsburgh: University of Pittsburgh Press.	CG, G	Book
32	Blais, A., Aarts, K. 2006. "Electoral Systems and Turnout." <i>Acta Politica</i> 41: 180-96.	CG	A discussion
33	Blank, R.H. 1974. "Socio-economic Determinism of Voting Turnout: A Challenge." <i>Journal of Politics</i> 36: 731-52.	CG, G	US focus

34	Bonoldi, A., Dalle Nogare, C., Potrafke, N. 2016. <i>Voter Turnout and Inheritance Rules: Evidence from an Alpine Region</i> . Mimeo.	CG	116 South Tyrolean municipalities
35	Bordignon, M., Nannicini, T., Tabellini, G.E. 2013. “Moderating Political Extremism Single Round vs Runoff Elections under Plurality Rule.” IZA Discussion Paper, No. 7561.	CG	Not related
36	Boulding, C. and Brown, D.S. 2015. “Do Political Parties Matter for Turnout: Number of Parties, Electoral Rules and Local Elections in Brazil and Bolivia.” <i>Party Politics</i> 21(3): 404–16.	CG, S	Municipal level in Bolivia and Brazil
37	Boulding, C., Brown, D.S., 2014. “Political Competition and Local Social Spending: Evidence from Brazil.” <i>Studies in Comparative International Development</i> 49: 197-216.	CG	5000 municipalities in Brazil for 1996, 2000 and 2004
38	Boulding, C.E. 2010. “NGOs and Political Participation in Weak Democracies: Subnational Evidence on Protest and Voter Turnout from Bolivia.” <i>Journal of Politics</i> 72(2): 456–68.	S	Local level data in Bolivia
39	Boulianne, S. 2009. “Does Internet Use Affect Engagement? A Meta-analysis of Research.” <i>Political Communication</i> 26: 193-211.	CG	Meta-analysis on the internet
40	Bowler, S., Brockington, D., Donovan, T. 2001. “Election Systems and Voter Turnout: Experiments in the United States.” <i>Journal of Politics</i> 63(3): 902-15.	G	US local elections
41	Boyd, R.W. 1981. “Decline of U.S. Voter Turnout: Structural Explanations.” <i>American Politics Research</i> 9(1): 133–59.	S	US 1964 election
42	Brockington, D. 2004. “The Paradox of Proportional Representation: The Effect of Party Systems and Coalitions on Individuals’ Electoral Participation.” <i>Political Studies</i> 52(3): 469–90.	S	Individual data
43	Brown, R.D. & Wedeking, J. 2006. “People Who Have Their Tickets but Do Not Use Them: “Motor Voter”, Registration, and Turnout Revisited.” <i>American Politics Research</i> 34(4): 479–504.	CG, S	US states
44	Caillier, J. 2010. “Citizen Trust, Political Corruption, and Voting Behavior: Connecting the Dots.” <i>Politics & Policy</i> 38(5): 1015-35.	S	Individual level
45	Calcagno, P.T. & Westley, C. 2008. “An Institutional Analysis of Voter Turnout: The Role of Primary Type and the Expressive and Instrumental Voting Hypotheses.” <i>Constitutional Political Economy</i> 19: 94-110.	CG	US focus
46	Caldeira, G.A. & Patterson, S.C., 1982. “Contextual Influences on Participation in US State Legislative Elections.” <i>Legislative Studies Quarterly</i> 7(3): 359-81.	G	US legislative elections
47	Campante, F. R. & Chor, D. 2012. “Schooling, Political Participation, and the Economy.” <i>Review of Economics and Statistics</i> 94(4): 841-59.	S	Individual level
48	Cann, D.M. & Cole, J.B. 2011. “Strategic Campaigning, Closeness, and Voter Mobilization in U.S. Presidential Elections.” <i>Electoral Studies</i> 30(2): 344–52.	CG, S	US presidential elections
49	Caporale, T. & Poitras, M. 2014. “Voter Turnout in US Presidential Elections: Does Carville's Law Explain the Time Series?” <i>Applied Economics</i> . 46: 3630-8.	CG	US presidential elections

50	Caren, N. 2007. "Big City, Big Turnout? Electoral Participation in American Cities." <i>Journal of Urban Affairs</i> 29: 31-46.	CG, S	US big cities
51	Carter, J.R. 1984. "Early Projections and Voter Turnout in the 1980 Presidential Election." <i>Public Choice</i> 43, 195-202.	G	US focus
52	Cebula R. J. & Meads, H. 2008. "The Electoral College System, Political Party Dominance, and Voter Turnout, with Evidence from the 2004 Presidential Election." <i>Atlantic Economic Journal</i> 36: 53-64.	S	US focus
53	Cebula, R. & Coombs, C. 2011. "The Influence of the Number of Statewide Legislative Referendums on Voter Participation in the US." <i>Applied Economics</i> 43(21): 2,823-31.	S	US focus
54	Cebula, R. J. 2007. "PAC Congressional Election Campaign Contributions and Other Political or Economic Influences on the Voter Participation Rate." <i>American Journal of Economics and Sociology</i> 66(2): 399-412.	S	US focus
55	Cebula, R. J. 2008. "Does Direct Democracy Increase Voter Turnout? Evidence from the 2004 General Election." <i>American Journal of Economics and Sociology</i> 67(4): 629-644.	S	US focus
56	Cebula, R.J., Duquette, C.M. and Mixon, F. G. 2013. "Battleground States and Voter Participation in US Presidential Elections: An Empirical Test." <i>Applied Economics</i> 45(26): 3,795-9.	S	US focus
57	Cebula, R.J. & Murphy, D.R. 1980. "The Electoral College and Voter Participation Rates: An Explanatory Note." <i>Public Choice</i> 35: 185-90.	G	A research note
58	Cebula, R.J. & Murphy, D.R. 1984. "The Electoral College and Voter Participation Rates: A Reply." <i>Public Choice</i> 43: 101-2.	G	This is a two-paged reply
59	Ceka, B. 2013. "The Perils of Political Competition: Explaining Participation and Trust in Political Parties in Eastern Europe." <i>Comparative Political Studies</i> 46(12): 1610-35.	S	Individual level
60	Chapman, R.G. & Palda, K.S. 1983. "Electoral Turnout in Rational Voting and Consumption Perspectives." <i>Journal of Consumer Research</i> 9: 337-46.	G	1970 Canadian provincial
61	Clouse, C. 2011. "Changes in Congressional Turnout, 1972-2006." <i>Journal of Elections, Public Opinion, and Parties</i> 21: 453-72.	CG	US Congress
62	Cole, D. M. & Bryan, J. 2011. "Strategic Campaigning, Closeness, and Voter Mobilization in U.S. Presidential Elections." <i>Electoral Studies</i> 30(2): 344-52.	S	US focus
63	Couse, C. 2011. "Changes in Congressional Turnout, 1972-2006." <i>Journal of Elections, Public Opinion and Parties</i> 21(4): 453-72.	S	US focus
64	Couture, J., Breux, S., Bherer, L. 2014. "Analyse Ecologique des Determinants de la Participation Electorale Municipale au Quebec." <i>Canadian Journal of Political Science</i> 47: 787-812.	CG	French
65	Cox, G.W. & Munger, M.C. 1989. "Closeness, Expenditures and Turnout in the 1982 US House Elections." <i>American Political Science Review</i> 83(1): 217-30.	G	US House elections

66	Crain, W.M., Deaton, T.H. 1977. "A Note on Voter Participation as Consumption Behaviour." <i>Public Choice</i> 32: 131-5.	G	Not applies
67	Dandoy, R. 2014. "The Impact of E-voting on Turnout: Insights from the Belgian Case." In <i>Presented at the 2014 First International Conference on EDemocracy</i> . EGovernment(ICEDEG): 29-37.	CG	Belgian cities
68	Davis, O. 1991. <i>A Multivariate Analysis of Voter Turnout in Louisiana Contested Nonpartisan Judicial Elections, 1981-1988</i> . Ph.D. dissertation. UMI Dissertation Services, Ann Arbor, Michigan.	G	Dissertation; US focus
69	Dawson, P.A. & Zinsler, J.E. 1976. "Political Finance and Participation in Congressional Elections." <i>Annals of the American Academy of Political and Sociological Science</i> 425: 59-73.	G	US focus
70	De Paola, M., Scoppa, V. 2013. "The Impact of Closeness on Electoral Participation Exploiting the Italian Double Ballot System." <i>Public Choice</i> 160: 467-79.	CG	Italian localities
71	De Paola, M., Scoppa, V., De Benedetto, M.A. 2014. "The Impact of Gender Quotas on Electoral Participation: Evidence from Italian Municipalities." <i>European Journal of Political Economy</i> 35: 141-57.	CG	Italian localities
72	De Witte, K. & Geys, B. 2015. "Strategic Housing Policy, Migration and Sorting Around Population Thresholds." CESifo Working Paper, No. 5639.	CG	Local
73	Denver, D.T. & Halfacree, K., 1992. "Inter-constituency Migration and Turnout at the British General Election of 1983." <i>British Journal of Political Science</i> 22: 248-54.	G	UK focus
74	Denver, D.T. & Hands, G.H.T. 1974. "Marginality and Turnout in British General Elections." <i>British Journal of Political Science</i> 4: 17-35.	G	UK focus
75	Denver, D.T. & Hands, G.H.T. 1985. "Marginality and Turnout in General Elections in the 1970s." <i>British Journal of Political Science</i> 15: 381-98.	G	UK focus
76	Dettrey, B.J. & Schwindt-Bayer, L.A. 2009. "Voter Turnout in Presidential Democracies." <i>Comparative Political Studies</i> 42: 1317-38.	CG, S	Presidential elections
77	Diwakar, R. 2008. "Voter Turnout in the Indian States: An Empirical Analysis." <i>Journal of Elections, Public Opinion and Parties</i> 18(1): 75-100.	CG, S	India specific
78	Dodson, K. 2010. "The Return of the American Voter? Party Polarization and Voting Behavior, 1988 to 2004." <i>Sociological Perspectives</i> 53(8): 443-9.	S	US focus
79	Dubois, E. 2012. "Holidays and Turnout at Presidential Elections in France: An Update." <i>French Politics</i> 10: 181-187.	S	France focus
80	Dubois, E. & Lakhdar, C.B. 2007. "More on the Seasonal Determinants of Turnout: Holidays and French Presidential Elections." <i>French Politics</i> 5: 144-59.	S	France focus
81	Durden, G.C. & Gaynor, P. 1987. "The Rational Behavior Theory of Voting Participation: Evidence from the 1970 and 1982 Elections." <i>Public Choice</i> 53: 231-42.	G	US focus

82	Dyck, J. J. & Seabrook, N.R. 2010. "Mobilized by Direct Democracy: Short-Term Versus Long-Term Effects and the Geography of Turnout in Ballot Measure Elections." <i>Social Science Quarterly</i> 91(1): 188-208.	S	US focus
83	Eagles, M. & Erfle, S. 1989. "Community Cohesion and Voter Turnout in English Parliamentary Constituencies." <i>British Journal of Political Research</i> 19: 115-25.	G	English constituencies
84	Eggers, A.C. 2015. "Proportionality and Turnout Evidence from French Municipalities." <i>Comparative Political Studies</i> 48(2) 137-67.	CG	French localities
85	Endersby, J.M., Galatas, S.E., Rackaway, C.B. 2002. "Closeness Counts in Canada: Voter Participation in the 1993 and 1997 Federal Elections." <i>Journal of Politics</i> 64(2): 610-31.	G, S	Canada focus
86	Endersby, J.W. & Towle, M.J. 2014. "Making Wasted Votes Count: Turnout, Transfers, and Preferential Voting in Practice." <i>Election Studies</i> 33: 144-52.	CG	Ireland
87	Escaleras, M., Calcagno, P.T., Shughart, W.F. 2012. "Corruption and Voter Participation: Evidence from the US States." <i>Public Finance Review</i> 40(6): 789-815.	CG	US focus
88	Eterovic, D.S. & Eterovic, N.A. 2012. "Political Competition Versus Electoral Participation: Effects on Government's Size." <i>Economics of Governance</i> 13: 333-63.	S	Turnout independent variable
89	Fauvelle-Aymar, C. & Stegmeier, M. 2008. "Economic and Political Effects on European Parliamentary Electoral Turnout in Post-communist Europe." <i>Electoral Studies</i> 27(4): 661-72.	S	European elections
90	Fauvelle-Aymar, C. 2008. "Electoral Turnout in Johannesburg: Socio-economic and Political Determinants." <i>Transformation</i> 66: 142-67.	CG	Johannesburg analysis
91	Fauvelle-Aymar, C. 2011. "Participation in the 2010 French Regional Elections: The Major Impact of a Change in the Electoral Calendar." <i>French Politics</i> 9: 1-20.	CG	France focus
92	Fauvelle-Aymar, C. & François, A. 2006. "The Impact of Closeness on Turnout: An Empirical Relation Based on a Study of a Two-round Ballot." <i>Public Choice</i> 127: 469-91.	CG	France focus
93	Fauvelle-Aymar, C. & Lewis-Beck, M.S. 2008. "TR versus PR: Effects of the French Double Ballot." <i>Electoral Studies</i> 27: 400-6.	CG	France focus
94	Fieldhouse, E., Tranmer, M. & Russell, A. 2007. "Something About Young People or Something About Elections? Electoral Participation of Young People in Europe: Evidence from a Multilevel Analysis of the European Social Survey." <i>European Journal of Political Research</i> 46(6): 797-822.	S	Individual focus
95	Filer, J.E., Kenny, L.W., Morton, R.B. 1993. "Redistribution, Income and Voting." <i>American Journal of Political Science</i> 37(1): 63-87.	G	US focus
96	Finkel, S.E. & Geer, J.G. 1998. "A Spot Check: Casting Doubt on the Demobilizing Effect of Attack Advertising." <i>American Journal of Political Science</i> 42(2): 573-95.	G	US focus
97	Fitzgerald, M. 2005. "Greater Convenience but not Greater Turnout: The Impact of Alternative Voting Methods on Electoral Participation in the United States." <i>American Politics Research</i> 33(6): 842-67.	S	US focus

98	Flickinger, R.S. & Studlar, D.T. 2007. "One Europe, Many Electorates? Models of Turnout in European Parliament Elections After 2004." <i>Comparative Political Studies</i> 40(4): 383-404.	S	European elections
99	Foster, C.B. 1984. "The Performance of Rational Voter Models in Recent Presidential Elections." <i>American Political Science Review</i> 78: 678-90.	G	US focus
100	Fowler, A. 2013. "Electoral and Policy Consequences of Voter Turnout: Evidence from Compulsory Voting in Australia." <i>Quarterly Journal of Political Science</i> 8: 159-82.	CG	Australia focus
101	Fraga, B. & Hersh, E. 2011. "Voting Costs and Voter Turnout in Competitive Elections." <i>Quarterly Journal of Political Science</i> 5: 339-56.	CG	US focus
102	Francia, P.L. & Herrnson, P.S. 2004. "The Synergistic Effect of Campaign Effort and Election Reform on Voter Turnout in State Legislative Elections." <i>State Politics & Policy Quarterly</i> 4: 74-93.	CG	US state legislative elections
103	Franklin, M.N. 1999. "Electoral Engineering and Cross-National Turnout Differences: What Role for Compulsory Voting?" <i>British Journal of Political Science</i> 29(1): 205-17.	S	European elections
104	Franklin, M.N. 2004." <i>Voter Turnout and the Dynamics of Electoral Competition in Established Democracies since 1945</i> . Cambridge: Cambridge University Press.	S	Book
105	Franklin, M.N. & Hobolt, S.B. 2011. "The Legacy of Lethargy: How Elections to the European Parliament Depress Turnout." <i>Electoral Studies</i> 30(1): 67-76.	S	European elections
106	Franklin, M.N. 1996. "Electoral Participation." In: <i>Comparing Democracies: Elections and Voting in Global Perspective</i> . Thousand Oaks: Sage: 214-33.	CG	Book chapter
107	Franklin, M.N. & Hirczy de Mino, W.P. 1998. "Separated Powers, Divided Government and Turnout in US Presidential Elections." <i>American Journal of Political Science</i> 42(1) 316-26.	G	US presidential elections
108	Freire, A., Martins, R., Meirinho, M. 2012. "Electoral Rules, Political Competition, and Citizens' Participation in the Portuguese Local Elections, 1979-2009." <i>Portuguese Journal of Social Science</i> 11: 189-208.	CG	Portuguese elections
109	Freitag, M. 2005. "The Swiss as Laboratory: A Comparative Analysis of Voting Participation in Parliamentary Elections of the Swiss Cantons." <i>Kölner Zeitschrift für Soziologie und Sozialpsychologie</i> .	S	Switzerland focus
110	Freitag, M., 2010. "Structure Versus Culture: A Comparative Study of the Influence of Political Institutions and Cultural Modernization Factors on Voter Turnout in Swiss Sub-national Parliamentary Elections." <i>International Political Science Review</i> 31: 428-48.	CG, S	Switzerland focus
111	Fullerton A. S. & Borch, C. 2008. "Reconsidering Explanations for Regional Convergence in Voter Registration and Turnout in the United States, 1956-2000." <i>Sociological Forum</i> 23(4): 755-785.	S	US focus
112	Funk, P. 2010. "Social Incentives and Voter Turnout: Evidence from the Swiss Mail Ballot System." <i>Journal of the European Economics Association</i> 8: 1077-03.	CG	Switzerland focus
113	Funk, P. & Gathmann, C. 2013. "How do Electoral Systems Affect Fiscal Policy? Evidence from Cantonal Parliaments, 1890-2000." <i>Journal of the European Economics Association</i> 11: 1,178-1,203.	CG	Switzerland focus

114	Galais, C. & Blais, A. 2016. "Do People Feel More of a Duty to Vote in Some Elections?" <i>West European Politics</i> 39(4): 1-23.	CG	Individual data
115	Galatas, S.E. 2004. "Electing the First Parliament: Party Competition and Voter Participation in Scotland." <i>Party Politics</i> 10(2): 213-33.	S	Scotland focus
116	Galbraith, J.K. & Hale, J.T. 2008. "State Income Inequality and Presidential Election Turnout and Outcomes." <i>Social Science Quarterly</i> 89: 887-901.	CG, S	US focus
117	Gallagher, M. 1991. "Proportionality, Disproportionality and Electoral Systems." <i>Electoral Studies</i> 10: 33-51.	CG	Not on topic
118	Gallego, A. & Anduiza, E. 2012. "Disproportionality and Voter Turnout in New and Old Democracies." <i>Electoral Studies</i> 31(1): 159-169.	S	Spain focus
119	Garmann, S. 2014. "A Note on Electoral Competition and Turnout in Run-off Electoral Systems: Taking into Account both Endogeneity and Attenuation Bias." <i>Electoral Studies</i> 34: 261-5.	CG	German local elections
120	Gerber, A.S., Green, D.P., Shachar, R. 2003. "Voting May be Habit-forming: Evidence from a Randomized Field Experiment." <i>American Journal of Political Science</i> 47: 540-550.	CG	US focus
121	Geys, B. & Heyndels, B. 2002. "Disentangling the Effects of Political Fragmentation on Voter Turnout: The Flemish Municipal Elections." Paper presented at the Annual EPCS Conference, Belgirate, Italy, April 2002.	G	Flemish local elections; conference presentation
122	Geys, B. & Mause, K. 2016. "The Limits of Electoral Control: Evidence from Last-term Politicians." <i>Legislative Studies Quarterly</i> 41(4): 873-98.	CG	Not related
123	Gibbs Knotts, H. & Haspel, M. 2006. "The Impact of Gentrification on Voter Turnout." <i>Social Science Quarterly</i> 87(1): 110-21.	S	Atlanta, US focus
124	Gilliam, F.D., 1985. "Influences on Voter Turnout for US House Elections in Non-presidential Years." <i>Legislative Studies Quarterly</i> 10(3): 339-51.	G	US focus
125	Goodin, R. & Dryzek, J. 1980. "Rational Participation: The Politics of Power." <i>British Journal of Political Science</i> 10(3): 273-90.	S	Theory focus
126	Green, D.P. & Shachar, R. 2000. "Habit Formation and Political Behaviour: Evidence of Consuetude in Voter Turnout." <i>British Journal of Political Science</i> 30: 561-73.	CG	US focus only
127	Grofman, B. 1993. "Is Turnout the Paradox that Ate Rational Choice Theory?" In B. Grofman (ed.), <i>Information, Participation, and Choice: An Economic Theory of Democracy in Perspective</i> . Ann Arbor: University of Michigan Press: 93-103.	S	Theory; book chapter
128	Grofman, B. & Selb, P. 2011. "Turnout and the (Effective) Number of Parties at the National and District Levels: A Puzzle-solving Approach." <i>Party Politics</i> 17(1): 93-117.	CG, S	Switzerland & Spain
129	Grofman, B., Collett, C., Griffin, R. 1998. "Analysing the Turnout-competition Link with Aggregate Cross-sectional Data." <i>Public Choice</i> 95: 233-46.	G	US focus

130	Gronke, P. & Miller, P. 2012. "Voting by Mail and Turnout in Oregon: Revisiting Southwell and Burchett." <i>American Politics Research</i> 40(6): 976-97.	S	US focus
131	Gronke, P., Galanes-Rosenbaum, E., Miller, P.A. 2007. "Early Voting and Turnout." <i>PS: Political Science and Politics</i> 40: 639-45.	CG, S	US focus
132	Gunther, R. 2005. "Parties and Electoral Behavior in Southern Europe." <i>Comparative Politics</i> 37(3): 253-75.	S	Not relevant
133	Hanmer M.J. & Traugott, M.W. 2004. "The Impact of Voting by Mail on Voter Behavior." <i>American Politics Research</i> 32(4): 375-405.	S	US focus
134	Hansen, T. 1994. "Local Elections and Local Government Performance." <i>Scandinavian Political Studies</i> 17(1): 1-30.	G	Norway local elections
135	Haselswerdt, M.V. 2009. "Con Job: An Estimate of Ex-Felon Voter Turnout Using Document-Based Data." <i>Social Science Quarterly</i> 90(2): 262-73.	S	US focus
136	Henderson, A. & McEwen, N. 2010. "A Comparative Analysis of Voter Turnout in Regional Elections." <i>Electoral Studies</i> 29(3): 405-16.	CG, S	Subnational focus
137	Highton, B. 2004. "Voter Registration and Turnout in the United States." <i>Perspectives on Politics</i> 2(3): 507-15.	S	US focus
138	Highton, B. 2006. "Long Lines, Voting Machine Availability, and Turnout: The Case of Franklin County, Ohio in the 2004 Presidential Election." <i>PS: Political Science & Politics</i> 39(1): 65-68.	S	US focus
139	Hill, K.Q. & Leighley, J.E. 1993. "Party Ideology, Organisation and Competitiveness as Mobilizing Forces in Gubernatorial Elections." <i>American Journal of Political Science</i> 37(4): 1,158-78.	G	US focus
140	Hill, K.Q. & Leighley, J.E. 1999. "Racial Diversity, Voter Turnout and Mobilizing Institutions in the United States." <i>American Politics Quarterly</i> 27(3): 275-95.	G	US focus
141	Hillman, A.L., Metsuyanin, K., Potrafke, N. 2015. "Democracy with Group Identity." <i>European Journal of Political Economy</i> 40: 274-87.	CG	Israel focus
142	Hiskey, J.T., Goodman, G.L., 2011. "The Participation Paradox of Indigenous Autonomy in Mexico." <i>Latin American Politics and Society</i> 53(2): 61-86.	CG	Mexico focus
143	Hoffman R. & Lazaridis, D. 2013. "The Limits of Compulsion: Demographic Influences on Voter Turnout in Australian State Elections." <i>Australian Journal of Political Science</i> 48(1): 28-43.	S	Australia focus
144	Hoffman-Martinot, V. 1994. Voter Turnout in French Municipal Elections." In: Lopez-Nieto, L. (Ed.) <i>Local Elections in Europe</i> . Barcelona: Institut de ciències polítiques I socials:13-42.	CG, G	French localities; book chapter
145	Hoffman-Martinot, V., Rallings, C., Thrasher, M. 1996. "Comparing Local Electoral Turnout in Great-Britain and France: More Similarities than Differences?" <i>European Journal of Political Research</i> 30: 241-57.	G	Local comparisons in France, UK

146	Hogan, R.E. 1999. "Campaign and Contextual Influences on Voter Participation in State Legislative Elections." <i>American Politics Quarterly</i> 27(4): 403-33.	G	US district-level
147	Hogan, R.E. 2013. "Campaign Spending and Voter Participation in State Legislative Elections." <i>Social Science Quarterly</i> 94: 840-64.	CG	US state legislative elections
148	Holbrook, T. & Heidbreder, B. 2010. "Turnout in the United States: Does Measurement Matter? The Case of VAP and VEP in Models of Voter Turnout." <i>State and Policy Quarterly</i> 10(2): 157-79.	CG, S	On measurement
149	Holbrook, T.M. & Weinschenk, A.C., 2014. "Campaigns, Mobilization, and Turnout in Mayoral Elections." <i>Political Research Quarterly</i> 67: 42-55.	CG	US mayoral elections
150	Holbrook, T.T. and McClurc, S.D. 2005. "The Mobilization of Core Supporters: Campaigns, Turnout, and Electoral Composition in United States Presidential Elections." <i>American Journal of Political Science</i> 49(4): 689-703.	S	US focus
151	Horiuchi, Y. 2005. <i>Institutions, Incentives and Electoral Participation in Japan: Cross-level and Cross-national Perspectives</i> . London: Routledge.	CG	Book. Japanese local elections
152	Horn, D. 2011. "Income Inequality and Voter Turnout." Growing Inequalities' Impacts (GINI) Discussion Paper 16, October.	S	Individual level, discussion paper
153	Indridason, I.H. 2008. "Competition and Turnout: The Majority Run-off as a Natural Experiment." <i>Electoral Studies</i> 27(4): 699-710.	S	France focus
154	J.P. Pelissero, T.B. Krebs, S. Jenkins. 2000. "Asian-Americans, Political Organisations and Participation in Chicago Electoral Precincts." <i>Urban Affairs Review</i> 35(6): 750-69.	G	US focus
155	Jackson, R.A. 1997. "The Mobilisation of US State Electorates in the 1988 and 1990 Elections." <i>Journal of Politics</i> 59(2): 520-37.	G	US focus
156	Jeffrey, C. & Hough, D. 2003. "Regional Elections in Multi-Level Systems." <i>European Urban and Regional Studies</i> 10(3): 199-212.	S	Regional elections
157	Johnston, R., Matthews, S.J. & Bittner, A. 2007. "Turnout and the Party System in Canada, 1988-2004." <i>Electoral Studies</i> 26(4): 735-45.	S	Canada focus
158	Joo, M.-S. & Yun, S. 2014. "Expressiveness and Voting Decision: New Evidence from the Korean Parliamentary Election." <i>Japan Journal of Political Science</i> 15: 259-74.	CG	Korea focus
159	Joshi, D. K. 2012. "The Impact of India's Regional Parties on Voter Turnout and Human Development." <i>Journal of South Asian Development</i> 7(2): 139-60.	S	India focus
160	Jou, W. 2010. "Voter Turnout in Japan: An Aggregate-level Analysis of the 2005 and 2009 General Elections." <i>Asian Survey</i> 50: 1,032-57.	CG, S	Japan focus
161	Kanazawa, S. 2000. "A New Solution to the Collective Action Problem: The Paradox of Voter Turnout." <i>American Sociological Review</i> 65: 433-42.	CG	Individual analysis

162	Kanioviski, S. & Mueller, D.C. 2006. "Community Size, Heterogeneity and Voter Turnout." <i>Public Choice</i> 129: 399-415.	CG	Norwegian local elections
163	Karahan, G.R., Coats, R.M., Ii, W.F.S. 2006. "Corrupt Political Jurisdictions and Voter Participation." <i>Public Choice</i> 126: 87-106.	CG	Alabama
164	Karnig, A.K., Walter, O.B. 1974. "Electoral Turnout in Municipal Elections: A Multivariate Analysis." <i>The Rocky Mountain Social Science Journal</i> 11(2): 55-71.	G	Municipal elections
165	Kau, J.B. & Rubin, P.H. 1976. "The Electoral College and the Rational Vote." <i>Public Choice</i> 27: 101-7.	G	US focus
166	Kauder, B., Potrafke, N. 2015. "Just Hire Your Spouse! Evidence from a Political Scandal in Bavaria." <i>European Journal of Political Economy</i> 38: 42-54.	CG	Bavaria
167	Kelley, S.J., Ayres, R.E., Bowen, W.G. 1967. "Registration and Voting: Putting First Things First." <i>American Political Science Review</i> 61: 359-79.	CG	US focus
168	Kim, J.-O., Petrocik, J.R., Enokson, S.N. 1975. "Voter Turnout Among the American States: Systemic and Individual Components." <i>American Political Science Review</i> 69: 107-23.	G	US focus
169	Kirchgassner, G. & Schimmelpfennig, J. 1992. "Closeness Counts if it Matters for Electoral Victory: Some Empirical Results for the United Kingdom and the Federal Republic of Germany." <i>Public Choice</i> 73: 283-99.	G	UK and Germany
170	Kirchgassner, G. & Schulz, T., 2004. Expected closeness or mobilisation: why do voters go to the polls? Empirical results for Switzerland, 1981-1999." Paper presented at the Annual Public Choice Society Conference, Baltimore, 2004.	G	Swiss data referenda; conference presentation
171	Kirchgassner, G. & Zu Himmern, A".-M., 1997. "Expected Closeness and Turnout: An Empirical Analysis for the German General Elections, 1983-1994." <i>Public Choice</i> 91: 3-25.	G	Germany focus
172	Kraaykamp, G., van Dam, M., Toonen, T., 2001. "Institutional Change and Political Participation: The Effects of Municipal Amalgamation on Local Electoral Turnout in The Netherlands." <i>Acta Politica</i> 36(4), 402-18.	G	Netherlands focus
173	Kunce, M., 2001. "Pre-election Polling and the Rational Voter: Evidence from State Panel Data (1986-1998)." <i>Public Choice</i> 107, 21-34.	G	US focus
174	Kuncic, A. 2011. "Aid Us to Win the Elections: Foreign Aid and Voter Turnout." <i>Development Economics</i> 49: 233-65.	CG, S	Includes non-democracies
175	Ladner, A. & Fiechter, J. 2012. "The Influence of Direct Democracy on Political Interest, Electoral Turnout and Other Forms of Citizens' Participation in Swiss Municipalities." <i>Local Government Studies</i> 38(4): 437-59.	CG	Switzerland focus
176	Ladner, A. & Milner, H., 1999. "Do Voters Turn Out More Under Proportional than Majoritarian Systems? The Evidence from Swiss Communal Elections." <i>Electoral Studies</i> 18: 235-50.	CG, S	Switzerland focus
177	Lago, I., Lobo, M.C., 2014. "Partisan Turnout Bias and District Magnitude." <i>Electoral Studies</i> 35: 150-8.	CG	Portugal focus

178	Lakhdar, C. B. & Dubois, E. 2006. "Climate and Electoral Turnout in France." <i>French Politics</i> 4: 137-57.	S	French focus
179	Lapp, M., 1999. "Incorporating Groups into Rational Choice Explanations of Turnout: An Empirical Test." <i>Public Choice</i> 98: 171-85.	G	Canada focus
180	Larocca, R. & Klemanski, J. S. 2011. "U.S. State Election Reform and Turnout in Presidential Elections." <i>State Politics and Policy Quarterly</i> 11(1): 76-101.	S	US focus
181	Lau, R.R., Pomper, G.M. 2001. "Effects of Negative Campaigning on Turnout in U.S. Senate Elections, 1988-98." <i>Journal of Politics</i> 63(3): 804-19.	G	US Senate focus
182	Lee, J. 2004. "Voter Turnout 'Surge and Decline': Asian New Democracies." <i>Korea Observer</i> 35(2): 275-97.	S	Descriptive
183	Lefevere, J. & Van Aelst, P. 2014. "First-order, Second-order or Third-rate? A Comparison of Turnout in European, Local and National Elections in the Netherlands." <i>Electoral Studies</i> 35: 159-70.	CG	Netherlands focus
184	Lehoucq, F. and Wall, D.L. 2004. "Explaining Voter Turnout Rates in New Democracies: Guatemala." <i>Electoral Studies</i> 23(3): 485-500.	S	Guatemala focus
185	Levine, P. & Lopez, M. 2002. "Youth Voter Turnout Has Declined by Any Measure." Center for Information and Research on Civic Learning & Engagement Fact Sheet.	S	US focus, not peer-reviewed
186	Lijphart, A. 1994. <i>Electoral Systems and Party Systems: A Study of Twenty-Seven Democracies, 1945-1990</i> . Oxford: Oxford University Press.	S	Book
187	Loewen, P.J. & Blais, A. 2006. "Did Bill C-24 Affect Voter Turnout? Evidence from the 2000 and 2004 Elections." <i>Canadian Journal of Political Science</i> 39: 935-43.	CG	Canada focus
188	Lou, D. 2009. "Paradox in Political Participation and Economic Development—A Study of Congressional Voting in Urban China in 1993 and 2002." <i>Journal of Chinese Political Science</i> 14: 167-90.	S	China focus
189	Lowndes, V., Pratchett, L. & Stoker, G. 2006. "Local Political Participation: The Impact of Rules-in-use." <i>Public Administration</i> 84(3): 539-61.	S	UK local focus
190	Lutz, J.M. 1991. "Marginality, Major Third Parties and Turnout in England in the 1970s and 1980s: A Reanalysis and Extension." <i>Political Studies</i> 39(4): 720-6.	G	UK focus
191	Mahler, V.A. 2002. "Explaining the Subnational Dimensions of Income Inequality: An Analysis of the Relationship between Inequality and Turnout in the Developed Countries." <i>International Studies Quarterly</i> 46(1): 117-42.	CG, S	Regional elections
192	Marien, S., Dassonneville, R., Hooghe, M. 2015. "How Second Order are Local Elections? Voting Motives and Party Preferences in Belgian Municipal Elections." <i>Local Government Studies</i> 41: 898-916.	CG	Belgian cities
193	Martin, C. W. & Plumper, T. 2005. "Number of Parties, Endogenous Partisan Preferences, and Electoral Turnout Rates." <i>Social Science Computer Review</i> 23(3): 347-59.	S	Computer simulation

194	Martins, R., Veiga, F.J. 2012. "Economic Performance and Turnout at National and Local Elections." <i>Public Choice</i> 157: 429-48.	CG, S	Portugal focus
195	Matsubayashi, T. & Wu, J.D. 2012. "Distributive Politics and Voter Turnout." <i>Journal of Elections, Public Opinion and Parties</i> 22(2): 167–86.	S	US focus
196	Matusaka, J.G. 1993. "Election Closeness and Voter Turnout: Evidence from California Ballot Propositions." <i>Public Choice</i> 76: 313-34.	G	US focus
197	Matusaka, J.G., Palda, F. 1993. "The Downsian Voter Meets the Ecological Fallacy." <i>Public Choice</i> 77: 855-78.	G	Individual level; Canada
198	Mattila, M. 2002. "Why Bother? Determinants of Turnout in the European Elections." <i>Electoral Studies</i> 22: 449-68.	G	EU elections
199	McDonald, M. & Popkin, S.L. 2001. "The Myth of the Vanishing Voter." <i>American Political Science Review</i> 95(4): 963–74.	S	On measurement
200	McDonald, M. P. & Tolbert, C. J. 2012. "Perceptions vs. Actual Exposure to Electoral Competition and Effects on Political Participation." <i>Public Opinion Quarterly</i> 76(3): 538-54.	S	US focus
201	McLaughlin, E.S. 2014. "Did Floor-crossing Alienate South African Voters? Evidence from Municipal Legislatures." <i>Politikon</i> 41: 289-310.	CG	South Africa focus
202	Merrifield, J. 1993. "The Institutional and Political Factors that Influence Voter Turnout." <i>Public Choice</i> 77: 657-67.	G	US focus
203	Michelsen, C., Boenisch, P., Geys, B. 2013. "(De)Centralization and Voter Turnout: Theory and Evidence from German Municipalities." <i>Public Choice</i> 159: 469-83.	CG	German local elections
204	Miles, T. J. 2004. "Felon Disenfranchisement and Voter Turnout." <i>Journal of Legal Studies</i> 33(1): 85-129.	S	US focus
205	Milner, H. & Ladner, A. 2006. "Can PR Voting Serve as a Shelter against Declining Turnout? Evidence from Swiss Municipal Elections." <i>International Political Science Review</i> 27(1): 29–45.	CG, S	Swiss focus
206	Morlan, R.L. 1984. "Municipal vs. National Election Voter Turnout: Europe and the United States." <i>Political Science Quarterly</i> 99: 457-70.	CG	Local elections
207	Morton, R.B. & Williams, K.C. 2010. <i>Experimental Political Science and the Study of Causality: from Nature to the Lab</i> . Cambridge University Press, Cambridge.	CG	Book
208	Mueller, D.C. 2003. <i>Public Choice III</i> . Cambridge University Press, Cambridge.	CG	Book
209	Musial-Karg, M. 2012. "Is Electronic Voting a Panacea for Low Election Turnout? Examples of Estonian E-elections and Swiss E-referendums." <i>Polish Political Science Yearbook</i> 41:428-443.	S	Referendums
210	Nalder, K. 2007. "The Effect of State Legislative Term Limits on Voter Turnout." <i>State Politics and Policy Quarterly</i> 7: 187-210.	CG, S	US focus

211	Neiheisel, J.R. & Burden, B.C. 2012. "The Impact of Election-day Registration on Voter Turnout and Election Outcomes." <i>American Politics Research</i> 40(4): 636-64.	CG, S	US focus
212	Nikolenyi, C. 2010. "Concurrent Elections and Voter Turnout: The Effect of the Delinking of State Elections on Electoral Participation in India's Parliamentary Polls, 1971-2004." <i>Political Studies</i> 58, 214-33.	CG, S	Indian focus
213	Norris, P. 2002. <i>Electoral Engineering: Voting Rules and Political Behavior</i> . New York: Cambridge University Press.	S	Book
214	Oliver, J.E., 2012. <i>Local Elections and the Politics of Small-scale Democracy</i> . Princeton University Press, Princeton.	CG	Book
215	Omeje, K. 2008. "Challenges to State Legitimacy and Institutional Channels of Political Participation in Africa." <i>Africa Insight</i> 37(4): 183-91.	S	No data. Theory.
216	Orford, S., Railings, C., Thrasher, M., Borisjuk, G. 2011. "Changes in the Probability of Voter Turnout when Resiting Polling Stations: A Case Study in Brent, UK." <i>Environment and Planning C: Politics and Space</i> 29(1): 149-69.	CG, S	Brent, UK focus
217	Ostrosky, A.L. 1984. "The Electoral College and Voter Participation Rates: A Comment." <i>Public Choice</i> 43: 99-100	G	US focus
218	Owen, G., Grofman, B. 1984. "To Vote or Not to Vote: The Paradox of Nonvoting." <i>Public Choice</i> 42: 311-25.	CG	Theory focus
219	Panagopoulos, C. 2011. "Voter Turnout in the 2010 Congressional Midterm Elections." <i>PS: Political Science & Politics</i> 44(2): 317-9.	S	US focus
220	Pattie, C. & Johnston, R. 1998. "Voter Turnout at the British General Election of 1992: Rational Choice, Social Standing or Political Efficacy?" <i>European Journal of Political Research</i> 33: 263-83.	G, S	UK focus
221	Pattie, C., Johnston, R., Rossiter, D., 2012. "Change the Seats, Change the Participation? Parliamentary Redistricting and Constituency Turnout." <i>Representation</i> 48: 419-428.	CG	UK focus
222	Pelkonen, P. 2012. "Length of Compulsory Education and Voter Turnout: Evidence from a Staged Reform." <i>Public Choice</i> 150(1-2): 51-75.	S	Norway focus
223	Perea, E.A., 2000. <i>¿Individuos o Sistemas? Las Razones de la Abstencio'n en Europa Occidental</i> . Ph.D. dissertation. Centro de Investigaciones, Madrid.	G	Book, Spanish language
224	Plutzer, E. 2002. "Becoming a Habitual Voter: Inertia, Resources, and Growth in Young Adulthood." <i>American Political Science Review</i> 96: 41-56.	CG	US focus
225	Potrafke, N. & Roesel, F. 2020. "Opening Hours of Polling Stations and Voter Turnout: Evidence from a Natural Experiment." <i>Review of International Organizations</i> 15: 133-63.	CG	Austria focus
226	Powell, B.G. 1980. "Voting Turnout in 30 Democracies: Partisan, Legal and Socio-economic Influences." In: Rose, R. (Ed.) <i>Electoral Participation: A Comparative Analysis</i> . London: Sage: 5-34.	G	Book chapter

227	Powell, G.B. 1982. <i>Contemporary Democracies: Participation, Stability, and Violence</i> . Cambridge, MA: Harvard University Press.	S	Book
228	Power, T.J., 2009. "Compulsory for Whom? Mandatory Voting and Electoral Participation in Brazil, 1986-2006." <i>Journal of Politics in Latin America</i> 1(1): 97-122.	CG, S	Brazil focus
229	Preuss, G.G. 1981. "The Effects of Density and Urban Residence on Voter Turnout." <i>Population and Environment</i> 4(4): 246-65.	G	US focus
230	Przeworski, A. 2009. "Constraints and Choices. Electoral Participation in Historical Perspective." <i>Comparative Political Studies</i> 42(1): 4-30.	S	On turnout but not aggregate
231	Quintelier, E., Hooghe, M. and Marien, S. 2011. "The Effect of Compulsory Voting on Turnout Stratification Patterns: A Cross National Analysis." <i>International Political Science Review</i> 34(4): 396-416.	S	Individual data
232	Rallings, C. and Thrasher, M. 2007. "The Turnout 'Gap' and the Costs of Voting—A Comparison of Participation at the 2001 General and 2002 Local Elections in England." <i>Public Choice</i> 131(3-4): 333-344.	S	England focus
233	Rallings, C. & Thrasher, M. 2005. "Not All 'Second-Order' Contests are the Same: Turnout and Party Choice at the Concurrent 2004 Local and European Parliament Elections in England." <i>British Journal of Politics and International Relations</i> 7(4): 584-597.	S	British focus
234	Rallings, C. & Thrasher, M. 2009. "Another (Small) Step on the Road Towards a Multi-party Britain - Turnout and Party Choice at the 2009 Local and European Parliament elections." <i>British Politics</i> 4: 463-477.	S	Britain focus
235	Reif, K. & Schmitt, H. 1980. "Nine Second-order National Elections: A Conceptual Framework for the Analysis of European Election Results." <i>European Journal of Political Research</i> 8(1): 3-44.	CG, S	EU elections
236	Remmer, K.L. 2010. "Political Scale and Electoral Turnout: Evidence from the Less Industrialized World." <i>Comparative Political Studies</i> 43: 275-303.	CG, S	Costa Rica focus
237	Richey, S. 2008. "Voting by Mail: Turnout and Institutional Reform in Oregon." <i>Social Science Quarterly</i> 89: 902-15.	CG, S	Oregon, US focus
238	Robbins, J.W. 2010. "The Personal Vote and Voter Turnout." In: <i>Electoral Studies, Special Symposium: The 2008 U.S. Presidential Election</i> 29: 661-72.	CG	US focus
239	Rose, R. & Borz, G. 2013. "Institutional Stimuli and Individual Response as Explanations of Turnout: The 2009 EP Election." <i>Journal of Elections, Public Opinion and Parties</i> 23(4): 405-22.	S	EU election
240	Roseman, G.H. Jr. & Stephenson, E. F. 2005. "The Effect of Voting Technology on Voter Turnout: Do Computers Scare the Elderly?" <i>Public Choice</i> 123: 39-47.	S	US focus
241	Rosenthal, H. & Sen, S. 1973. "Electoral Participation in the French Fifth Republic." <i>American Political Science Review</i> 67(1): 29-54.	G	France focus

242	Patterson, S.C. & Caldeira, G.A. 1983. "Getting Out the Vote: Participation in Gubernatorial Elections." <i>American Political Science Review</i> 77: 675-89.	G	US focus
243	Sampson, R.J. 1988. "Local Friendship Ties and Community Attachment in Mass Society: A Multilevel Systemic Model." <i>American Sociological Review</i> 53: 766-79.	CG	UK focus
244	Schakel, A.H. & Dandoy, R. 2014. "Electoral Cycles and Turnout in Multilevel Electoral Systems." <i>West European Politics</i> 37(3): 605-23.	CG	Regional elections and national
245	Seidle, L. & Miller, D. 1976. "Turnout, Rational Abstention and Campaign Effort." <i>Public Choice</i> 27: 121-6.	G	US focus
246	Selb, P., 2009. "A Deeper Look at the Proportionality Turnout Nexus." <i>Comparative Political Studies</i> 42: 527-48.	CG, S	District level in 31 countries
247	Sellers, J.M., Kübler, D., Walter-Rogg, M., Walks, R.A. 2013. <i>The Political Ecology of the Metropolis: Metropolitan Sources of Electoral Behaviour in Eleven Countries</i> . Colchester: ECPR Press.	CG	Book
248	Settle, R.F., Abrams, B.A. 1976. "The Determinants of Voter Participation: A More General Model." <i>Public Choice</i> 27: 81-89.	G	US focus
249	Shachar, R., Nalebuff, B. 1999. "Follow the Leader: Theory and Evidence on Political Participation." <i>American Economic Review</i> 89(3): 525-47.	G	US focus
250	Silberman, J., Durden, G.C., 1975. "The Rational Behaviour Theory of Voter Participation: The Evidence from Congressional Elections." <i>Public Choice</i> 23: 101-8.	G	US focus
251	Simonovits, G. & Rajk, L. 2012. "Competition and Turnout Revisited: The Importance of Measuring Expected Closeness Accurately." <i>Electoral Studies</i> 31(2): 364-71.	CG; S	Hungary focus
252	Simpser, A. 2012. "Does Electoral Manipulation Discourage Voter Turnout? Evidence from Mexico." <i>Journal of Politics</i> 74(3): 782-95.	S	Mexico focus
253	Sinclair, B., Hall, T. E. and R. M. Alvarez. 2011. "Flooding the Vote: Hurricane Katrina and Voter Participation in New Orleans." <i>American Politics Research</i> 39(5): 921-957.	S	US focus
254	Smets, K. & van Ham, C., 2013. "The Embarrassment of Riches? A Meta-analysis of Individual-level Research on Voter Turnout." <i>Electoral Studies</i> 32: 344-59.	CG	Individual level
255	Smith, M.L. 2009. "The Inequality of Participation: Re-examining the Role of Social Stratification and Post-Communism on Political Participation in Europe." <i>Sociologicky Casopis</i> 45(3): 487-517.	S	Individual-level analysis
256	Smith, M.A., 2001. "The Contingent Effects of Ballot Initiatives and Candidate Races on Turnout." <i>American Journal of Political Science</i> 45(3): 700-6.	G	US focus
257	Søberg, M. & Tangeras, T.P. 2003. "Voter Turnout in Direct Democracy: Theory and Evidence." IUI working paper, 596, Stockholm.	G	Norway local elections; working paper
258	Söderlund, P., Wass, H. and Blais, A. 2011. "The Impact of Motivational and Contextual Factors on Turnout in First- and Second-order Elections." <i>Electoral Studies</i> 30(4): 689-99.	S	EU election

259	Solt, F. 2010. "Does Economic Inequality Depress Electoral Participation? Testing the Schattschneider Hypothesis." <i>Political Behavior</i> 32(2): 285–301.	S	US focus
260	Sørensen, R.J. 2017. "The Impact of State Television on Voter Turnout." <i>British Journal of Political Science</i> 49(1): 257-278.	CG	Norway local elections
261	Southwell, P.L. 2010. "A Panacea for Latino and Black Voters? Elevated Turnout in Vote by Mail Elections." <i>Social Science Journal</i> 47(4): 819-28.	S	US focus
262	Southwell, P.L. 2011. "Letting the Counties Decide: Voter Turnout and the All-Mail Option in the State of Washington." <i>Politics & Policy</i> 39(6): 979-96.	S	US focus
263	Southwell, P.L. 2010. "Voting Behavior in Vote-by-Mail Elections." <i>Analyses of Social Issues and Public Policy</i> 10(1): 106-15.	S	US focus
264	Southwell, P.L. 2009. "Analysis of the Turnout Effects of Vote by Mail Elections, 1980-2007." <i>Social Science Journal</i> 46: 211-7.	CG, S	US focus
265	Springer, M.J. 2012. "State Electoral Institutions and Voter Turnout in Presidential Elections, 1920-2000." <i>State Politics and Policy Quarterly</i> 12(3): 252-283.	CG, S	US focus
266	Stein, R. M. & Vonnahme, G. 2012. "Effect of Election Day [US] Vote Centers on Voter Participation." <i>Election Law Journal</i> 11(3): 291-301.	S	US focus
267	Stockemer, D. & Calca, P. 2013. "Corruption and Turnout in Portugal—A Municipal Level Study." <i>Crime, Law and Social Change</i> 60: 535-48.	CG	Portugal focus
268	Stockemer, D. & Parent, S. 2014. "The Inequality Turnout Nexus: New Evidence from Presidential Elections." <i>Politics & Policy</i> 42(2): 221-45.	CG	Presidential elections
269	Stokes, S.C., Dunning, T., Nazareno, M. and Brusco, V. 2013. <i>Brokers, Voters, and Clientelism: The Puzzle of Distributive Politics</i> . Cambridge: Cambridge University Press.	S	Book
270	Streb, M.J. & Frederick, B. 2010. "When Money Cannot Encourage Participation: Campaign Spending and Rolloff in Low Visibility Judicial Elections." <i>Political Behavior</i> 33: 665-84.	CG	US focus
271	Tavares, A.F. & Carr, J.B. 2013. "So Close, Yet so Far Away? The Effects of City Size, Density and Growth on Local Civic Participation." <i>Journal of Urban Affairs</i> 35: 283-302.	CG	Portugal focus
272	Tolbert, C.J., Grummel, J.A., Smith, D.A. 2001. "The Effects of Ballot Initiatives on Voter Turnout in the American States." <i>American Politics Research</i> 29(6): 625-48.	G	US focus
273	Trounstine, J. 2013. "Turnout and Incumbency in Local Elections." <i>Urban Affairs Reviews</i> 49: 167-89.	CG, S	Cities
274	Tucker, H.J. 1986. "Contextual Models of Participation in US State Legislative Elections." <i>Western Political Quarterly</i> 39: 67-78.	G	US focus
275	Ulbig, S. G. & Waggener, T. 2011. "Getting Registered and Getting to the Polls: The Impact of Voter Registration Strategy and Information Provision on Turnout of College Students." <i>PS: Political Science & Politics</i> 44(3): 544-51.	S	US focus

276	Wagner, M., Johann, D. and Kritzinger, S. 2012. "Voting at 16: Turnout and the Quality of Vote Choice." <i>Electoral Studies</i> 31(2): 372–83.	S	Austria focus
277	Wattenberg, M.P. 2005. "Elections: Turnout in the 2004 Presidential Election." <i>Presidential Studies Quarterly</i> 35(1): 138–46.	S	US focus
278	Wilkinson, R. & Pickett, K. 2010. <i>The Spirit Level: Why Equality Is Better for Everyone</i> . London: Penguin Books.	CG	Book
279	Wirth, L. 1938. "Urbanism as a Way of Life." <i>American Journal of Sociology</i> 44: 1-24.	CG	US focus
280	Wolfinger, R.E. & Rosenstone, S.J. 1980. <i>Who Votes?</i> New Haven: Yale University Press.	S	Book
281	Wolfinger, R.E., Highton, B. and Mullin, M. 2005. "How Postregistration Laws Affect the Turnout of Citizens Registered to Vote." <i>State Politics and Policy Quarterly</i> 5(1): 1-23.	S	US focus
282	Wuffle, A., Brians, C.L. and Coulter, K. 2012. "Taking the Temperature: Implications for Adoption of Election Day Registration, State-Level Voter Turnout, and Life Expectancy." <i>PS: Political Science & Politics</i> 45(1): 78-82.	S	US focus
283	Wuffle, A. 1984. "Should You Brush Your Teeth on November 6, 1984: A Rational Choice Perspective." <i>PS: Political Science & Politics</i> 17: 577-81.	CG	Theory focus
284	Yamamura, E. 2011. "Effects of Social Norms and Fractionalization on Voting Behaviour in Japan." <i>Applied Economics</i> 43: 1,385-98.	CG, S	Japan focus
285	Zvulun, J. 2012. "The Single Transferable Vote and Voter Turnout in the 2004 Local Elections." <i>Journal of Political Marketing</i> 11(3): 123-42.	S	New Zealand focus

Note: CG= Cancela and Geys 2016; G= Geys 2006; S= Stockemer 2016

Table A2a. Socioeconomic factors, summary statistics, democracies with election turnout data

Variable	Obs	Mean	St. dev.	Min	Max	Countries	Years	Source
GNI per capita, ln (constant 2010 USD) ^{L,S}	677	0.502	0.909	-1.941	2.007	95	1960-2014	World Bank
Population (ln) ^{L,S}	888	0.488	0.724	-1.317	2.669	105	1960-2014	World Bank
GNI per capita growth ^L	680	0.019	0.710	-3.806	6.418	94	1962-2014	World Bank
Urban population (% total) ^{L,S}	887	0.466	0.755	-1.597	1.759	104	1960-2014	World Bank
GINI index ^{L,S,I}	426	-0.033	1.058	-2.065	2.561	93	1980-2014	World Bank
Population density, per sq. km land area (ln) ^{L,S}	861	0.067	0.885	-2.387	1.904	105	1962-2014	World Bank
Life expectancy (ave.) ^{L,S}	885	0.639	0.708	-2.119	1.758	105	1960-2014	World Bank
Ethnic fractionalization ^S	1,000	-0.356	0.877	-1.664	1.823	104	1946-2014	Alesina et al.
Human development index ^S	567	0.423	0.915	-2.528	1.781	102	1990-2014	UNDP
Inflation ^{L,S}	832	-0.001	0.947	-4.258	4.821	102	1960-2014	World Bank
Unemployment ^{L,S}	671	-0.036	0.915	-1.285	6.468	88	1961-2014	World Bank
Revenue decentralization (ln) ^{L,S}	262	0.282	0.920	-4.160	1.578	58	1972-2001	World Bank
Spending decentralization (ln) ^{L,S}	262	0.359	0.835	-2.185	1.428	59	1972-2001	World Bank
OECD member	900	0.442	0.497	0	1	107	1961-2014	Author
Radios, per capita (ln) ^{L,S}	659	0.639	0.723	-3.141	1.936	91	1946-2004	Banks
Economic globalization ^{L,S}	794	0.469	0.944	-2.088	2.484	100	1970-2014	KOF
Islam majority nation	867	0.058	0.2330	0	1	102	1950-2010	Maoz
Share of population aged 30-69	402	66.351	4.060	57.673	76.377	23	1948-2007	Steiner
Linguistic fractionalization	984	-0.277	0.861	-1.310	1.821	102	1946-2014	Alesina et al.
Religious fractionalization	1,001	0.052	0.998	-1.745	1.868	105	1946-2014	Alesina et al.
Union density	238	46.429	19.762	6.700	95.500	16	1950-2000	Golden & Walrestein
Location dummies								
Switzerland	1,021	0.019	0.135	0	1	108	1944-2014	Authors
USA	1,021	0.034	0.182	0	1	108	1944-2014	Authors
Latin America & Caribbean	1,021	0.198	0.399	0	1	108	1944-2014	Authors
Africa	1,021	0.098	0.297	0	1	108	1944-2014	Authors
Asia	1,021	0.112	0.315	0	1	108	1944-2014	Authors
Oceania	1,021	0.058	0.233	0	1	108	1944-2014	Authors
West	1,021	0.448	0.497	0	1	108	1944-2014	Authors
South America	1,021	0.420	0.494	0	1	108	1944-2014	Authors
Sweden	1,021	0.019	0.138	0	1	108	1944-2014	Authors
New Zealand	1,021	0.022	0.147	0	1	108	1944-2014	Authors
Norway	1,021	0.017	0.128	0	1	108	1944-2014	Authors
Eastern Europe	1,021	0.101	0.318	0	1	108	1944-2014	Authors

Note: ^L = lagged one year; ^S = standardized to a mean of 0 & SD of 1; ^I = interpolated. World Bank=World Bank (2017); Alesina et al.=Alesina et al. (2003) UNDP=UNDP (2017); Banks=Banks and Wilson (2017); KOF=Dreher, Gaston, and Martens (2008); Steiner= Steiner and Martin (2012); Maoz=Maoz and Henderson (2013).

Table A2b. Socioeconomic factors, summary statistics, all countries

Variable	Obs	Mean	St. dev.	Min	Max	Countries	Years	Source
GNI per capita, ln (constant 2010 USD) ^{L,S}	5,135	0.000	1.000	-2.291	2.148	185	1960-2016	World Bank
Population (ln) ^{L,S}	10,856	-0.004	1.000	-2.9737	2.704	191	1960-2016	World Bank
GNI per capita growth ^{L,S}	5,223	0.002	1.008	-8.895	24.173	161	1962-2016	World Bank
Urban population (% total) ^{L,S}	10,803	-0.006	0.999	-1.688	7.444	190	1960-2016	World Bank
GINI index ^{L,S,I}	2,759	0.000	1.000	-2.589	2.743	161	1980-2016	World Bank
Population density, per sq. km land area (ln) ^{L,S}	10,407	-0.005	1.000	-2.767	4.004	190	1962-2016	World Bank
Life expectancy (ave.) ^{L,S}	10,279	0.000	1.000	-3.812	1.803	187	1960-2016	World Bank
Ethnic fractionalization ^S	10,184	0.000	1.000	-1.671	1.907	187	1946-2015	Alesina et al.
Human development index ^S	4,432	0.000	1.000	-2.695	1.805	186	1990-2015	UNDP
Inflation ^{L,S}	7,005	0.012	0.961	-6.660	6.002	174	1960-2016	World Bank
Unemployment ^{L,S}	3,952	-0.002	1.002	-1.285	8.000	184	1961-2016	World Bank
Revenue decentralization (ln) ^{L,S}	1,465	0.000	1.000	-4.160	1.948	102	1972-2001	World Bank
Spending decentralization (ln) ^{L,S}	1,453	0.000	1.000	-2.706	1.769	101	1972-2001	World Bank
OECD member	11,860	0.125	0.331	0	1	212	1961-2016	Author
Radios, per capita (ln) ^{L,S}	7,403	0.000	1.000	-4.269	2.761	194	1946-2004	Banks
Economic globalization ^{L,S}	6,827	0.000	1.000	-2.158	2.507	163	1970-2015	KOF
Islam majority nation	8,715	0.220	0.410	0	1	198	1950-2010	Maoz
Share of population aged 30-69	450	66.449	4.050	57.673	76.377	24	1948-2007	Steiner
Linguistic fractionalization	9,751	0.000	1.000	-1.310	1.887	180	1946-2015	Alesina et al.
Religious fractionalization	10,238	0.000	1.000	-1.756	1.868	189	1946-2015	Alesina et al.
Union density	783	45.545	19.230	5.700	96.700	17	1950-2000	Golden & Walrestein
Location dummies								
Switzerland	15,203	0.005	0.071	0	1	212	1944-2016	Authors
USA	15,203	0.005	0.070	0	1	212	1944-2016	Authors
Latin America & Caribbean	15,203	0.158	0.365	0	1	212	1944-2016	Authors
Africa	15,203	0.258	0.437	0	1	212	1944-2016	Authors
Asia	15,203	0.160	0.367	0	1	212	1944-2016	Authors
Oceania	15,203	0.024	0.153	0	1	212	1944-2016	Authors
West	15,203	0.137	0.344	0	1	212	1944-2016	Authors
South America	15,203	0.058	0.234	0	1	212	1944-2016	Authors
Sweden	15,203	0.005	0.069	0	1	212	1944-2016	Authors
New Zealand	15,203	0.005	0.069	0	1	212	1944-2016	Authors
Norway	15,203	0.005	0.069	0	1	212	1944-2016	Authors
Eastern Europe	15,203	0.144	0.351	0	1	212	1944-2016	Authors

Note: ^L= lagged one year; ^S= standardized to a mean of 0 & SD of 1; ^I= interpolated. World Bank=World Bank (2017); Alesina et al.=Alesina et al. (2003) UNDP=UNDP (2017); Banks=Banks and Wilson (2017); KOF=Dreher, Gaston, and Martens (2008); Steiner= Steiner and Martin (2012); Maoz=Maoz and Henderson (2013).

Table A3a. Institutional factors, summary statistics, democracies with election turnout data

Variable	Obs.	Mean	St. dev.	Min.	Max.	Countries	Years	Source
Compulsory voting	1,021	0.254	0.435	0	1	108	1945-2014	IDEA
Proportional representation	863	0.575	0.195	0	1	90	1945-2014	Golder
Concurrent election	957	0.166	0.372	0	1	107	1945-2014	NELDA
Effective number of political parties ^S	861	-0.024	0.472	-0.778	2.972	90	1945-2014	Golder
Effective number of political parties, squared ^S	861	-0.650	0.109	-0.163	1.121	90	1945-2014	Golder
Unicameralism	1,005	0.435	0.496	0	1	107	1944-2014	VDEM
District magnitude ^S	853	0.049	1.047	-0.324	12.394	90	1945-2014	Golder
Automatic registration	840	0.750	0.433	0	1	101	1960-2012	IAEP
Federal system	842	0.385	0.487	0	1	101	1960-2012	IAEP
Plurality system	863	0.340	0.474	0	1	90	1945-2014	Golder
Majoritarian system	863	0.294	0.456	0	1	90	1945-2014	Golder
Female suffrage ^S	643	0.478	0.363	-1.970	0.592	91	1950-2000	Paxton et al.
Mixed/Semi-presidential system	863	0.123	0.328	0	1	90	1945-2014	Golder
Government fractionalization ^S	682	0.243	1.020	-0.697	2.611	101	1975-2012	DPI
Voting age	427	19.293	1.512	18	25	23	1945-2008	Steiner
# seats in legislature (ln) ^S	820	0.187	0.915	-2.787	2.547	100	1960-2012	IAEP

Note: ^L= lagged one year; ^S= standardized to a mean of 0 & SD of 1; ^I= interpolated. IDEA=International IDEA (2017); Golder=Boorman and Golder (2013); NELDA=Hyde and Marinov (2012); VDEM=Coppedge et al. (2017); IAEP=Wig, Hegre, and Regan (2015) & Regan, Frank, and Clark (2009); Paxton et al.=Paxton et al. (2003); DPI=Beck et al. (2001); Steiner= Steiner and Martin (2012).

Table A3b. Institutional factors, summary statistics, all countries

Variable	Obs.	Mean	St. dev.	Min.	Max.	Countries	Years	Source
Compulsory voting	2,064	0.234	0.424	0	1	186	1945-2014	IDEA
Proportional representation	1,341	0.506	0.500	0	1	132	1945-2016	Golder
Concurrent election	2,263	0.159	0.366	0	1	179	1945-2015	NELDA
Effective number of political parties ^S	1,264	0.000	1.000	-0.778	14.937	128	1945-2016	Golder
Effective number of political parties, squared ^S	1,264	0.000	1.000	-0.163	19.976	128	1945-2016	Golder
Unicameralism	11,628	0.535	0.499	0	1	173	1944-2016	VDEM
District magnitude ^S	1,318	0.000	1.000	-0.324	12.394	131	1945-2016	Golder
Automatic registration	7,208	0.560	0.496	0	1	169	1960-2012	IAEP
Federal system	7,719	0.252	0.434	0	1	169	1960-2012	IAEP
Plurality system	1,341	0.412	0.492	0	1	132	1945-2016	Golder
Majoritarian system	1,341	0.374	0.484	0	1	132	1945-2016	Golder
Female suffrage ^S	7,364	0.000	1.000	-1.970	0.592	196	1950-2000	Paxton et al.
Mixed/Semi-presidential system	1,341	0.114	0.318	0	1	132	1945-2016	Golder
Government fractionalization ^S	5,470	0.000	1.000	-0.697	3.008	181	1975-2012	DPI
Voting age	483	19.395	1.512	18	25	24	1945-2008	Steiner
# seats in legislature (ln) ^S	6,819	0.000	1.000	-2.787	3.340	168	1960-2012	IAEP

Note: ^L = lagged one year; ^S = standardized to a mean of 0 & SD of 1; IDEA=International IDEA (2017); Golder=Boorman and Golder (2013); NELDA=Hyde and Marinov (2012); VDEM=Coppedge et al. (2017); IAEP=Wig, Hegre, and Regan (2015) & Regan, Frank, and Clark (2009); Paxton et al.=Paxton et al. (2003); DPI=Beck et al. (2001); Steiner=Steiner and Martin (2012).

Table A4a. Political factors, summary statistics, democracies with election turnout data

Variable	Obs	Mean	St. dev.	Min	Max	Countries	Years	Source
Dependent variables and lagged DVs								
Voter turnout (% voters)	999	72.224	15.405	2.730	99.200	108	1945-2014	IDEA
Voter turnout (VAP)	1,020	67.327	16.014	2.140	105.910	108	1945-2014	IDEA
Previous turnout (# Voters)	946	73.268	15.186	2.730	98.000	104	1946-2014	IDEA
Previous turnout (VAP)	972	67.807	16.319	2.140	105.910	104	1946-2014	IDEA
Closeness/competitiveness ^S	900	-0.344	0.584	-0.928	3.139	104	1945-2015	Author calculation using IDEA
Polity2 ^{L,S}	1,013	1.037	0.343	-1.318	1.242	107	1944-2014	Polity
Quality of democracy	793	0.494	0.500	0	1	105	1972-2014	Freedom House
# elections held ^S	900	0.369	0.926	-2.135	2.248	101	1945-2012	NELDA
Short-term majority status of gov't	902	-0.431	0.620	-2.114	2.102	104	1945-2015	Author calculation using IDEA
Opposition harassment	891	0.046	0.210	0	1	101	1945-2012	NELDA
Opposition ban	900	0.033	0.180	0	1	101	1945-2012	NELDA
Boycott	893	0.030	0.171	0	1	101	1945-2012	NELDA
Violence	900	0.139	0.346	0	1	101	1945-2012	NELDA
Time since previous election ^S	961	-0.142	0.632	-1.265	6.421	102	1946-2014	NELDA
Cumulative electorate size (ln) ^S	853	0.049	1.047	-0.324	12.393	90	1945-2014	IDEA
Linear time trend ^S	1,021	0.381	0.901	-1.707	1.600	108	1944-2014	Author calculation
Cumulative executive responsiveness	842	0.790	0.407	0	1	101	1960-2012	IAEP
Time and election dummies								
2 nd election	900	0.049	0.216	0	1	101	1945-2012	NELDA
3 rd election	900	0.043	0.204	0	1	101	1945-2012	NELDA
4 th election	900	0.051	0.220	0	1	101	1945-2012	NELDA
3 rd & 4 th election	900	0.094	0.293	0	1	101	1945-2012	NELDA
5 th & 6 th election	900	0.110	0.313	0	1	101	1945-2012	NELDA
7 th & 8 th election	900	0.107	0.309	0	1	101	1945-2012	NELDA

Note: ^L= lagged one year; ^S= standardized.

Table A4b. Political factors, summary statistics, all countries

Variable	Obs	Mean	St. dev.	Min	Max	Countries	Years	Source
Dependent variables and lagged DVs								
Voter turnout (% voters)	1,879	71.677	16.152	2.73	102.62	185	1945-2014	IDEA
Voter turnout (VAP)	1,935	64.081	19.798	2.14	158.56	185	1945-2014	IDEA
Previous turnout (# Voters)	1,682	72.359	16.144	2.73	102.62	181	1946-2014	IDEA
Previous turnout (VAP)	1,738	64.48	19.804	2.14	158.56	182	1946-2014	IDEA
Closeness/competitiveness ^S	1,694	0.000	1.000	-0.928	3.937	168	1945-2015	Author calculation using IDEA
Polity2 ^{L,S}	9,700	-0.008	1.000	-1.453	1.242	179	1944-2016	Polity
Quality of democracy	8,862	0.226	0.418	0	1	200	1972-2016	Freedom House
# elections held ^S	2,067	0.000	1.000	-2.135	2.248	164	1945-2012	NELDA
Short-term majority status of gov't	1,773	0.000	1.000	-2.134	2.626	169	1945-2015	Author calculation using IDEA
Opposition harassment	1,885	0.176	0.381	0	1	164	1945-2012	NELDA
Opposition ban	2,067	0.213	0.409	0	1	164	1945-2012	NELDA
Boycott	1,914	0.138	0.345	0	1	164	1945-2012	NELDA
Violence	2,067	0.226	0.418	0	1	164	1945-2012	NELDA
Time since previous election ^S	2,272	0.000	1.000	-1.265	14.441	188	1946-2016	NELDA
Cumulative electorate size (ln) ^S	1,995	0.000	1.000	-3.103	2.483	185	1945-2014	IDEA
Linear time trend ^S	15,201	0.000	1.000	-1.755	1.696	212	1944-2017	Author calculation
Cumulative executive responsiveness	7,719	0.635	0.481	0	1	169	1960-2012	IAEP
Time and election dummies								
2 nd election	2,067	0.077	0.267	0	1	164	1945-2012	NELDA
3 rd election	2,067	0.075	0.264	0	1	164	1945-2012	NELDA
4 th election	2,067	0.075	0.263	0	1	164	1945-2012	NELDA
3 rd & 4 th election	2,067	0.150	0.357	0	1	164	1945-2012	NELDA
5 th & 6 th election	2,067	0.144	0.351	0	1	164	1945-2012	NELDA
7 th & 8 th election	2,067	0.126	0.332	0	1	164	1945-2012	NELDA

Note: ^L= lagged one year; ^S= standardized.

Table A5. Election sample—579 elections in 80 countries, 1945-2014

Country	Elections	Election years
Albania	3	2005, 2009, 2013
Argentina	15	1973, 1983, 1985, 1987, 1989, 1991, 1993, 1995, 1999, 2001, 2005, 2007, 2009, 2011, 2013
Australia	21	1961, 1963, 1966, 1969, 1972, 1974, 1975, 1977, 1980, 1983, 1984, 1987, 1990, 1993, 1996, 1998, 2001, 2004, 2007, 2010, 2013
Austria	13	1971, 1975, 1979, 1983, 1986, 1990, 1994, 1995, 1999, 2002, 2006, 2008, 2013
Bangladesh	4	1991, 1996 (Feb.), 1996 (June)
Belgium	14	1971, 1974, 1977, 1978, 1981, 1985, 1987, 1991, 1995, 1999, 2003, 2007, 2010, 2014
Benin	5	1991, 1995, 1999, 2003, 2007
Bolivia	8	1985, 1989, 1993, 1997, 2002, 2005, 2009, 2014
Brazil	8	1986, 1990, 1994, 1998, 2002, 2006, 2010, 2014
Bulgaria	8	1991, 1994, 1997, 2001, 2005, 2009, 2013, 2014
Canada	13	1972, 1974, 1979, 1980, 1984, 1988, 1993, 1997, 2000, 2004, 2006, 2008, 2011
Colombia	17	1962, 1964, 1966, 1968, 1970, 1974, 1978, 1982, 1986, 1990, 1991, 1994, 1998, 2002, 2006, 2010, 2014
Croatia	4	2000, 2003, 2007, 2011
Cyprus	6	1985, 1991, 1996, 2001, 2006, 2011
Czech Republic	6	1996, 1998, 2002, 2006, 2010, 2013
Denmark	16	1971, 1973, 1975, 1977, 1979, 1981, 1984, 1987, 1988, 1990, 1994, 1998, 2001, 2005, 2007, 2011
Dominican Republic	6	1986, 1990, 1998, 2002, 2006, 2010
Ecuador	10	1979, 1984, 1986, 1988, 1990, 1994, 1996, 1998, 2002, 2006
El Salvador	9	1985, 1988, 1991, 1994, 1997, 2000, 2003, 2006, 2009
Estonia	3	2003, 2007, 2011
Finland	12	1970, 1972, 1975, 1979, 1983, 1987, 1991, 1995, 1999, 2003, 2007, 2011
France	10	1973, 1978, 1981, 1986, 1988, 1996, 1997, 2002, 2007, 2012
Germany	7	1990, 1994, 1998, 2002, 2005, 2009, 2013
Ghana	2	2008, 2012
Greece	13	1977, 1981, 1985, 1989 (June), 1989 (Nov.), 1993, 1996, 2000, 2004, 2007, 2009, 2012 (May), 2012 (June)
Guatemala	4	1999, 2003, 2007, 2011
Guinea-Bissau	2	2008, 2014
Honduras	7	1989, 1993, 1997, 2001, 2005, 2009, 2013
Hungary	6	1994, 1998, 2002, 2006, 2010, 2014
India	14	1962, 1967, 1971, 1977, 1980, 1984, 1989, 1991, 1996, 1998, 1999, 2004, 2009, 2014
Indonesia	1	2014
Ireland	4	1997, 2002, 2007, 2011
Israel	11	1973, 1977, 1981, 1984, 1988, 1992, 1996, 1999, 2003, 2006, 2009
Italy	12	1972, 1976, 1979, 1983, 1987, 1992, 1994, 1996, 2001, 2006, 2008, 2013
Jamaica	1	2011
Japan	15	1972, 1976, 1979, 1980, 1983, 1986, 1990, 1993, 1996, 2000, 2003, 2005, 2009, 2012, 2014
Kenya	2	2002, 2007
Latvia	6	1998, 2002, 2006, 2010, 2011, 2014
Liberia	1	2011
Lithuania	2	2008, 2012
Luxembourg	9	1974, 1979, 1984, 1989, 1994, 1999, 2004, 2009, 2013
Macedonia	7	1994, 1998, 2002, 2006, 2008, 2011, 2014
Madagascar	3	1993, 1998, 2002
Malawi	3	2004, 2009, 2014

Mali	4	1992, 1997, 2002, 2007
Mauritius	2	2010, 2014
Mexico	5	2000, 2003, 2006, 2009, 2012
Moldova	7	1998, 2001, 2005, 2009 (April), 2009 (July), 2010, 2014
Mongolia	1	2012
Netherlands	14	1971, 1972, 1977, 1981, 1982, 1986, 1989, 1994, 1998, 2002, 2003, 2006, 2010, 2012
New Zealand	6	1999, 2002, 2005, 2008, 2011, 2014
Nicaragua	5	1990, 1996, 2001, 2006, 2011
Nigeria	1	1983
Norway	9	1981, 1985, 1989, 1993, 1997, 2001, 2005, 2009, 2013
Pakistan	5	1988, 1990, 1993, 1997, 2013
Panama	5	1994, 1999, 2004, 2009, 2014
Paraguay	4	1998, 2003, 2008, 2013
Peru	6	1980, 1985, 1990, 2001, 2006, 2011
Philippines	10	1987, 1992, 1995, 1998, 2001, 2004, 2007, 2010, 2013, 2014
Poland	3	2005, 2007, 2011
Portugal	13	1976, 1979, 1980, 1983, 1985, 1987, 1991, 1995, 1999, 2002, 2005, 2009, 2011
Romania	5	1996, 2000, 2004, 2008, 2012
Senegal	3	2001, 2007, 2012
Sierra Leone	2	2007, 2012
Slovakia	3	2006, 2010, 2012
Slovenia	3	2008, 2011, 2014
South Korea	7	1988, 1992, 1996, 2000, 2004, 2008, 2012
Spain	10	1979, 1982, 1986, 1989, 1993, 1996, 2000, 2004, 2008, 2011
Sri Lanka	4	1965, 1970, 1977, 2001
Sweden	13	1973, 1976, 1979, 1982, 1985, 1988, 1991, 1994, 1998, 2002, 2006, 2010, 2014
Switzerland	8	1983, 1987, 1991, 1995, 1999, 2003, 2007, 2011
Thailand	7	1992 (Mar.), 1992 (Sept.), 1995, 1996, 2001, 2005, 2011
Timor Leste	1	2007
Trinidad and Tobago	12	1966, 1971, 1976, 1981, 1986, 1991, 1995, 2000, 2001, 2002, 2007, 2010
Turkey	6	1991, 1995, 1999, 2002, 2007, 2011
Ukraine	6	1994, 1998, 2002, 2006, 2007, 2012
United Kingdom	10	1974 (Feb), 1974 (Oct), 1979, 1983, 1987, 1992, 1997, 2001, 2005, 2010
Uruguay	7	1966, 1989, 1994, 1999, 2004, 2009, 2014
USA	22	1972, 1974, 1976, 1978, 1980, 1982, 1984, 1986, 1988, 1990, 1992, 1994, 1996, 1998, 2000, 2002, 2004, 2006, 2008, 2010, 2012, 2014
Venezuela	7	1978, 1983, 1988, 1993, 1998, 2000, 2005
TOTAL	579	

Note: International IEA does not clearly mark which round of multi-round parliamentary contests is captured in voter turnout. We compare the International IDEA data with other sources including country-level official sources as well as Dieter Nohlen's election data handbooks (e.g., Nohlen et al. 2001; Nohlen 2005). There are twenty-eight countries that included second round elections for legislative seats between 1945 and 2014—Albania, Belarus, Central African Republic, Chad, Comoros Islands, Congo, Cuba, Czech Republic, Egypt, France, Gabon, Haiti, Iran, Israel, Ivory Coast, Kiribati, Kyrgyzstan, Lithuania, Mali, Mauritania, Moldova, Monaco, North Macedonia, Poland, Tajikistan, Togo, Ukraine, and Uzbekistan. Of these twenty-eight states, eight (Albania, France, Israel, Lithuania, Mali, Moldova, Poland, and Ukraine) are included in the analysis.

We have individually assessed each of the elections in these eight in the dataset. Three of these eight countries (Albania, Moldova and Poland) relied on second round elections that were not included our analysis. For example, Poland had second round just for 1989 as did Moldova in 1990. For Lithuania and Mali, IDEA consistently reports the results of the first round. For France, IDEA includes the results of the second round of the 2002, 2007 and 2012. The difference between first and second round in 2002 is 4 points, in 2007 it is 0.44

points, and in 2012, it was 2 points. For 1978 and 1986, it is not possible to determine which round was reported by IDEA with the available data sources at our disposal. For the rest of the French elections included, the information provided by IDEA is for the first round. Israel included the possibility of a second round in the prime ministerial elections of 1996, 1999 and 2001 if no candidates obtained 50%. However, in these three elections, the victories of Netanyahu, Barak and Sharon in the first round of the 1996, 1999 and 2001 elections respectively made a second round unnecessary. We include the turnout results for the 1996 and 1999 Knesset lower house elections, so this does not apply. The 2001 election for the Prime Minister is not included. Finally, the differences in turnout between the two offices in the two elections that were held simultaneously (1996 and 1999), is less than 0.05 points. Finally, the Ukraine implemented second round elections between 1990 and 1994. We include the 1994 election in our analysis and IDEA reports the second-round results.

To summarize, of the eight countries that we include that could have second round elections: three (Albania, Moldova and Poland) are outside the scope of our analysis; three rely on first round data (Lithuania, Mali and Israel); one (Ukraine) relies on second round data; one (France) does not apply a consistent criterion. In this case the most important difference is of four percentage points between the first and the second round in one election. Scholars can choose to exclude this election from their analysis if this difference poses a potential problem. Finally, given that none of our independent variables are round-specific, we do not believe that these few inconsistencies would have created a mismatch when merging at the country-year or election levels.

Table A6. Series of models run

Model series	Results table	Regressions
Registered voters, fixed effects, lagged DV, democracies	Table A7	1,170,324
Registered voters, random effects, lagged DV, democracies	Table A8	2,956,512
Registered voters, fixed effects, no lagged DV, democracies	Table A9	1,171,092
Registered voters, random effects, no lagged DV, democracies	Table A10	611,080
Registered voters, robust standard errors, lagged DV, democracies	Table A11	2,433,115
Registered voters, robust standard errors, no lagged DV, democracies	Table A12	2,446,308
Voting aged population, robust standard errors, no lagged DV, democracies	Table A13	2,376,619
Registered voters, robust standard errors, no lagged DV, autocracies	Table A14	2,454,518
Registered voters, robust standard errors, no lagged DV, time squared		41,664
Registered voters, robust standard errors, no lagged DV, time cubed		41,664
Registered voters, robust standard errors, no lagged DV, rich countries		41,664
Registered voters, robust standard errors, no lagged DV, poor countries		23,426
Registered voters, robust standard errors, no lagged DV, Western countries		41,664
Registered voters, robust standard errors, no lag. DV, non-Western countries		24,804
Registered voters, robust standard errors, no lag. DV, new democracies		22,100
Registered voters, robust standard errors, no lag. DV, old democracies		39,711
TOTAL		15,896,265

Table A7. Registered voters with fixed effects and lagged DV—complete results

<i>Variable</i>	<i>LB</i>	<i>Leamer</i>		<i>Sala-i-Martin</i>		<i>Robust</i>
		<i>UB</i>	<i>Robust</i>	<i>CDF<0</i>	<i>CDF>0</i>	
# elections held	-21.530	12.493		0.827	0.173	
# seats in legislature (ln)	-10.459	17.994		0.109	0.891	
1945-1994 time period	-0.230	3.697		0.043	0.957	Robust
Ban	-0.742	5.093		0.095	0.905	
Boycott	-10.446	3.138		0.871	0.129	
Closeness/competitiveness	-3.958	0.682		0.975	0.025	Robust
Compulsory voting	-7.301	24.551		0.164	0.836	
Concurrent election	-2.744	23.039		0.007	0.993	Robust
Cumulative executive responsiveness	-5.432	7.103		0.246	0.754	
District Magnitude	-83.671	89.522		0.665	0.335	
Economic globalization	-7.914	-0.623	Robust	0.998	0.002	Robust
Eff. # political parties (Golder)	-5.693	6.693		0.255	0.745	
Eff. # political parties Squared (Golder)	-41.310	49.856		0.100	0.900	
Federal system	-5.735	4.412		0.724	0.276	
Female suffrage	-148.082	122.073		0.859	0.141	
Fifth or sixth election	-3.734	2.497		0.615	0.385	
Fourth election	-6.248	4.572		0.445	0.555	
GINI index	-32.793	16.978		0.906	0.094	
GNI per capita growth	-1.290	0.931		0.598	0.402	
GNI per capita, ln (const. 2010 USD)	-35.559	11.528		0.908	0.092	
Government fractionalization	-0.799	0.862		0.446	0.554	
Harassment	-2.747	3.236		0.378	0.622	
Inflation	-0.476	2.252		0.029	0.971	Robust
Life expectancy (ave.)	-30.084	40.416		0.258	0.742	
Majoritarian system	-11.307	8.896		0.453	0.547	
Majority status of gov't	-4.411	3.974		0.504	0.496	
Mixed/Semi-presidential system	-10.803	10.217		0.677	0.323	
OECD member	-12.289	7.109		0.691	0.309	
Plurality system	-9.377	5.228		0.730	0.270	
Polity2	-21.858	21.591		0.480	0.520	
Population density	-9,539.062	9,282.554		0.571	0.429	
Population, ln	-3,645.309	3,650.211		0.658	0.342	
Previous turnout	-0.589	0.476		0.429	0.571	
Proportional representation	-1.447	11.804		0.026	0.974	Robust
Quality of democracy	-3.997	3.685		0.412	0.588	
Radios, per capita, ln	-27.614	34.049		0.220	0.780	
Revenue decentralization	-16.044	14.856		0.743	0.257	
Second election	-12.752	7.461		0.759	0.241	
Seventh or eighth election	-4.540	3.725		0.706	0.294	
Share age 30-69 of VAP	-0.819	0.577		0.783	0.217	
Spending decentralization	-13.002	22.544		0.032	0.968	Robust
Suffrage	-4.551	0.517		0.964	0.036	Robust
Third election	-3.321	3.815		0.546	0.454	
Third or fourth election	-3.346	2.847		0.521	0.479	
Time since previous election	-1.266	1.713		0.362	0.638	
Time trend	-24.596	10.865		0.987	0.013	Robust
Unemployment	-4.671	2.787		0.839	0.161	
Unicameralism	-11.813	2.984		0.950	0.050	
Union density	-0.990	0.901		0.274	0.726	
Unionization	-0.429	0.275		0.839	0.161	
Urban population (% total)	-36.918	18.391		0.930	0.070	
Violence	-4.179	3.324		0.780	0.220	
Voting age	-4.119	2.947		0.813	0.187	

Note: Results from 22,096 regressions including each of the 53 questionable variables. Core five variable results from 1,170,324 models.

Table A8. Registered voters with random effects and lagged DV—complete results

Variable	Leamer			Sala-i-Martin		
	LB	UB	Robust	CDF<0	CDF>0	Robust
# elections held	-7.893	6.173		0.776	0.224	
# seats in legislature (ln)	-3.965	5.059		0.228	0.772	
2nd election	-8.804	-3.421	Robust	0.998	0.002	Robust
3rd election	-6.112	9.552		0.368	0.632	
3rd & 4th election	-2.002	3.826		0.140	0.860	
4th election	-9.156	7.673		0.249	0.751	
5th & 6th election	-0.834	4.055		0.057	0.944	
7th & 8th	-4.874	3.340		0.768	0.232	
1945-1994 time period	-0.790	4.168		0.085	0.915	
Africa	-2.873	8.619		0.261	0.739	
Asia	-0.831	5.940		0.059	0.941	
Ban	-1.841	2.743		0.283	0.717	
Boycott	-9.966	4.376		0.794	0.206	
Closeness/competitiveness	-3.516	1.002		0.912	0.088	
Compulsory voting	-14.350	24.092		0.003	0.997	Robust
Concurrent election	-6.138	21.897		0.000	1.000	Robust
Cumulative executive responsiveness	-21.308	22.714		0.324	0.676	
District Magnitude	-0.663	1.157		0.305	0.695	
Eastern Europe	-7.315	-1.602	Robust	0.992	0.008	Robust
Economic globalization	-3.534	1.071		0.923	0.077	
Eff. # political parties (Golder)	-5.974	4.830		0.578	0.422	
Eff. # political parties Squared (Golder)	-41.719	39.881		0.367	0.633	
Ethnic fractionalization	-27.173	23.389		0.987	0.013	Robust
Federal system	-2.149	3.456		0.194	0.806	
Female suffrage	-157.549	151.631		0.781	0.219	
GINI index	-19.932	11.455		0.989	0.011	Robust
GNI per capita growth	-9.930	9.498		0.246	0.754	
GNI per capita, ln (const. 2010 USD)	-12.755	11.460		0.311	0.689	
Government fractionalization	-1.488	1.560		0.261	0.739	
Harassment	-1.783	3.114		0.284	0.716	
Human development index	-4.653	4.799		0.496	0.504	
Inflation	0.069	1.860	Robust	0.010	0.990	Robust
Islamic majority nation	-2.397	2.703		0.414	0.586	
Latin America & Caribbean	-8.645	-1.026	Robust	0.992	0.008	Robust
Life expectancy (ave.)	-11.394	8.933		0.822	0.178	
Linguistic fractionalization	-20.206	20.352		0.239	0.761	
Majoritarian system	-4.108	7.751		0.240	0.760	
Majority status of gov't	-2.688	3.927		0.305	0.695	
Mixed/Semi-presidential system	-8.598	3.182		0.793	0.207	
Norway	-0.573	4.765	Robust	0.035	0.965	Robust
New Zealand	0.868	9.256	Robust	0.041	0.959	Robust
Oceania	-2.381	15.491		0.002	0.998	Robust
OECD member	-1.883	4.789		0.151	0.849	
Plurality system	-10.268	8.676		0.442	0.558	
Polity2	-9.571	14.096		0.096	0.904	
Population density	-3.659	3.291		0.655	0.345	
Population, ln	-14.270	11.329		0.928	0.072	
Previous turnout	0.322	0.942	Robust	0.008	0.992	Robust
Proportional representation	-3.045	4.645		0.246	0.754	
Quality of democracy	-0.377	4.068		0.078	0.922	
Radios, per capita, ln	-12.490	10.807		0.777	0.223	
Religious fractionalization	-39.821	42.886		0.051	0.949	
Revenue decentralization	-5.669	6.718		0.130	0.870	
Share age 30-69 of VAP	-0.308	0.380		0.226	0.774	
South America	-4.578	1.906		0.858	0.142	
Spending decentralization	-6.164	8.152		0.050	0.950	
Suffrage	-2.299	2.958		0.386	0.614	
Sweden	2.009	8.816	Robust	0.003	0.997	Robust
Switzerland	-21.285	-3.543	Robust	1.000	0.000	Robust
Time since previous election	-1.721	1.512		0.647	0.353	
Time trend	-7.252	2.213		0.938	0.062	
Unemployment	-2.891	1.109		0.887	0.113	

Unicameralism	-1.575	2.734	0.220	0.780
Union density	-0.552	0.603	0.051	0.949
Unionization	-0.264	0.302	0.081	0.919
Urban population (% total)	-18.455	17.997	0.488	0.512
USA	-23.433	21.583	0.712	0.288
Violence	-3.678	1.834	0.880	0.120
Voting age	-1.322	1.358	0.565	0.435
West	-1.188	11.903	0.129	0.871

Note: Results from 41,660 regressions including each of the 65 questionable variables. Core five variable results from 2,956,512 models.

Table A9. Registered voters with fixed effects without lagged DV—complete results

<i>Variable</i>	<i>LB</i>	<i>Leamer</i>		<i>Sala-i-Martin</i>		
		<i>UB</i>	<i>Robust</i>	<i>CDF<0</i>	<i>CDF>0</i>	<i>Robust</i>
# elections held	-29.103	6.712		0.863	0.137	
# seats in legislature (ln)	-8.630	17.699		0.057	0.943	
1945-1994 time period	-0.038	3.905		0.041	0.959	Robust
Ban	-1.066	6.328		0.099	0.901	
Boycott	-13.309	6.252		0.881	0.119	
Closeness/competitiveness	-5.530	1.318		0.990	0.011	Robust
Compulsory voting	-8.180	26.276		0.159	0.841	
Concurrent election	0.207	18.265	Robust	0.001	0.999	Robust
Cumulative executive responsiveness	-6.883	6.822		0.242	0.758	
District magnitude	-80.150	83.004		0.307	0.693	
Economic globalization	-7.801	-1.071	Robust	0.999	0.001	Robust
Eff. # political parties (Golder)	-10.690	10.898		0.443	0.557	
Eff. # political parties Squared (Golder)	-80.051	85.807		0.234	0.766	
Federal system	-5.802	3.834		0.807	0.193	
Female suffrage	-155.397	137.676		0.849	0.151	
Fifth or sixth election	-2.717	1.684		0.762	0.238	
Fourth election	-7.916	4.897		0.545	0.455	
GINI index	-28.198	19.061		0.864	0.136	
GNI per capita growth	-1.672	0.460		0.957	0.043	Robust
GNI per capita, ln (const. 2010 USD)	-34.679	11.827		0.907	0.093	
Government fractionalization	-0.816	1.034		0.296	0.704	
Harassment	-3.348	2.659		0.526	0.474	
Human development index	-62.124	46.178		0.885	0.115	
Inflation	-1.059	2.836		0.029	0.971	Robust
Life expectancy (ave.)	-20.073	29.837		0.233	0.767	
Majoritarian system	-7.922	6.904		0.497	0.503	
Majority status of gov't	-8.864	8.075		0.359	0.641	
Mixed/Semi-presidential system	-9.532	7.765		0.716	0.284	
OECD member	-11.755	6.712		0.689	0.311	
Plurality system	-8.418	3.415		0.847	0.153	
Polity2	-16.354	13.857		0.778	0.222	
Population density	-9,629.190	9,333.363		0.833	0.167	
Population, ln	-3,666.242	3,681.118		0.616	0.384	
Proportional representation	-0.045	11.466		0.020	0.980	Robust
Quality of democracy	-2.604	2.884		0.385	0.615	
Radios, per capita, ln	-20.487	22.398		0.311	0.689	
Revenue decentralization	-15.563	20.467		0.187	0.813	
Second election	-12.125	8.919		0.441	0.559	
Seventh or eighth election	-4.008	1.791		0.783	0.217	
Share age 30-69 of VAP	-0.841	0.698		0.733	0.267	
Spending decentralization	-12.897	25.783		0.018	0.982	Robust
Suffrage	-4.338	0.812		0.914	0.086	
Third election	-28.080	14.916		0.980	0.020	Robust
Third or fourth election	-5.831	3.046		0.847	0.153	
Time since previous election	-13.297	1.930		0.959	0.041	Robust
Time trend	-1.722	2.027		0.231	0.769	
Unemployment	-0.517	0.454		0.504	0.496	
Unicameralism	-30.705	12.108		0.936	0.064	
Union density	-4.515	3.253		0.738	0.262	
Unionization	-28.080	14.916		0.980	0.020	Robust
Urban population (% total)	-5.831	3.046		0.847	0.153	
Violence	-13.297	1.930		0.959	0.041	Robust
Voting age	-3.606	2.383		0.817	0.183	

Note: Results from 22,100 regressions including each of the 53 questionable variables. Core five variable results from 1,171,092 models.

Table A10. Registered voters with random effects without lagged DV—complete results

<i>Variable</i>	<i>Leamer</i>		<i>Sala-i-Martin</i>			
	<i>LB</i>	<i>UB</i>	<i>Robust</i>	<i>CDF<0</i>	<i>CDF>0</i>	<i>Robust</i>
# elections held	-12.114	4.188		0.756	0.244	
# seats in legislature (ln)	-0.511	9.802		0.047	0.953	Robust
2nd election	-13.229	8.679		0.485	0.515	
3rd election	-2.299	6.522		0.148	0.852	
3rd & 4th election	-3.121	4.842		0.283	0.717	
4th election	-8.512	6.588		0.386	0.614	
5th & 6th election	-2.644	1.986		0.7101	0.290	
7th & 8th	-3.753	2.258		0.810	0.190	
1945-1994 time period	0.423	6.855	Robust	0.001	0.999	Robust
Africa	-18.114	10.600		0.689	0.311	
Asia	-6.888	14.071		0.285	0.715	
Ban	-1.561	6.684		0.126	0.874	
Boycott	-11.708	3.469		0.856	0.144	
Closeness/competitiveness	-3.906	0.076		0.992	0.008	Robust
Compulsory voting	0.565	21.050	Robust	0.003	0.997	Robust
Concurrent election	-1.570	19.764		0.000	1.000	Robust
Cumulative executive responsiveness	-7.008	6.357		0.279	0.721	
District Magnitude	-1.599	2.748		50.000	-49.000	
Eastern Europe	-16.699	1.268		0.899	0.101	
Economic globalization	-7.559	-1.981	Robust	1.000	0.000	Robust
Eff. # political parties (Golder)	-2.957	2.586		0.502	0.498	
Eff. # political parties Squared (Golder)	-10.249	11.836		0.344	0.656	
Ethnic fractionalization	-9.245	-1.544	Robust	0.997	0.003	Robust
Federal system	-3.507	6.191		0.229	0.771	
Female suffrage	-38.252	27.653		0.822	0.178	
GINI index	-30.081	21.857		0.917	0.083	
GNI per capita growth	-24.854	12.302		0.726	0.274	
GNI per capita, ln (const. 2010 USD)	-26.665	12.896		0.710	0.290	
Government fractionalization	-1.234	0.711		0.673	0.327	
Harassment	-3.179	2.801		0.446	0.554	
Human development index	-10.913	4.501		0.857	0.143	
Inflation	0.380	2.569	Robust	0.008	0.992	Robust
Islamic majority nation	-17.031	-3.188	Robust	0.992	0.008	Robust
Latin America & Caribbean	-18.037	-4.514	Robust	0.999	0.001	Robust
Life expectancy (ave.)	-13.462	6.918		0.794	0.206	
Linguistic fractionalization	-6.024	2.413		0.821	0.179	
Majoritarian system	-9.910	10.688		0.307	0.693	
Majority status of gov't	-1.862	2.313		0.419	0.581	
Mixed/Semi-presidential system	-12.836	8.998		0.772	0.228	
Norway	0.246	17.226	Robust	0.011	0.989	Robust
New Zealand	-1.134	30.924		0.045	0.955	
Oceania	7.966	27.436	Robust	0.000	1.000	Robust
OECD member	-5.561	12.431		0.155	0.845	
Plurality system	-11.467	6.326		0.615	0.385	
Polity2	-16.499	11.511		0.892	0.108	
Population density	-4.163	1.689		0.825	0.175	
Population, ln	-12.619	2.048		0.981	0.019	Robust
Proportional representation	-2.820	9.741		0.097	0.903	
Quality of democracy	-2.941	2.284		0.511	0.489	
Radios, per capita, ln	-7.084	5.442		0.637	0.363	
Religious fractionalization	-2.003	7.126		0.153	0.847	
Revenue decentralization	-4.937	4.412		0.296	0.704	
Share age 30-69 of VAP	-0.467	0.226		0.750	0.250	
South America	-11.580	6.422		0.815	0.185	
Spending decentralization	-0.728	6.836		0.071	0.929	
Suffrage	-5.942	2.261		0.823	0.177	
Sweden	4.569	25.476	Robust	0.000	1.000	Robust
Switzerland	-37.462	-15.905	Robust	1.000	0.000	Robust
Time since previous election	-1.205	1.239		0.454	0.546	
Time trend	-9.674	-1.245	Robust	0.995	0.005	Robust
Unemployment	-4.103	0.925		0.855	0.145	
Unicameralism	-9.712	7.293		0.698	0.303	

Union density	0.008	0.157	Robust	0.022	0.978	Robust
Unionization	-0.069	0.112		0.273	0.727	
Urban population (% total)	-8.322	3.684		0.835	0.165	
USA	-10.385	16.288		0.374	0.626	
Violence	-4.857	2.991		0.748	0.252	
Voting age	-1.737	1.193		0.779	0.221	
West	-3.898	34.226		0.074	0.926	

Note: Results from 9,182 regressions including each of the 65 questionable variables. Core five variable results from 611,080 models.

Table A11. Registered voters with robust standard errors and lagged DV—complete results

Variable	LB	Leamer		Sala-i-Martin		
		UB	Robust	CDF<0	CDF>0	Robust
# elections held	-2.304	2.685		0.464	0.536	
# seats in legislature (ln)	-1.248	2.098		0.160	0.840	
1919-1944 time period	0.056	2.633	Robust	0.040	0.960	Robust
Africa dummy	-2.953	5.751		0.191	0.809	
Asia dummy	-0.574	5.368		0.055	0.945	
Ban	-4.463	1.716		0.796	0.204	
Boycott	-11.718	1.231		0.960	0.040	Robust
Closeness/competitiveness	-3.555	0.610		0.890	0.110	
Compulsory voting	-0.015	7.809		0.000	1.000	Robust
Concurrent election	-6.690	19.223		0.000	1.000	Robust
Cumulative executive responsiveness	-1.602	1.496		0.578	0.422	
District Magnitude	-0.323	0.675		0.177	0.823	
E. Europe dummy	-4.889	-1.160	Robust	0.998	0.002	Robust
Economic globalization	-1.903	0.835		0.879	0.121	
Eff. # political parties (Golder)	-2.857	2.362		0.386	0.614	
Eff. # political parties Squared (Golder)	-11.202	10.456		0.304	0.696	
Ethnic fractionalization	-2.645	-0.192	Robust	0.000	1.000	Robust
Federal system	-1.239	2.167		0.195	0.805	
Female suffrage	-24.174	22.108		0.784	0.216	
Fifth or sixth election	-0.441	3.812		0.040	0.960	Robust
Fourth election	-8.254	5.576		0.478	0.522	
GINI index	-7.035	3.445		0.931	0.069	
GNI per capita growth	-2.328	0.327		0.998	0.002	Robust
GNI per capita, ln (const. 2010 USD)	-7.849	7.552		0.248	0.752	
Government fractionalization	-1.244	1.916		0.173	0.827	
Harassment	-2.640	3.706		0.461	0.539	
Human Development Index	-4.127	5.586		0.318	0.682	
Inflation	-0.244	1.807		0.009	0.991	Robust
Islam majority nation	-1.289	2.795		0.183	0.817	
Latin America & Caribbean dummy	-6.332	-1.156	Robust	0.997	0.003	Robust
Life expectancy (ave.)	-4.517	2.306		0.818	0.182	
Linguistic fractionalization	-1.001	2.064		0.153	0.847	
Majoritarian system	-0.547	4.671		0.113	0.887	
Majority status of gov't	-2.797	2.959		0.697	0.303	
Mixed/Semi-presidential system	-5.523	2.472		0.814	0.186	
New Zealand dummy	-1.683	4.260		0.134	0.866	
Norway dummy	-1.123	3.545		0.099	0.901	
Oceania dummy	1.779	8.367	Robust	0.001	0.999	Robust
OECD member	-0.812	4.562		0.106	0.894	
Plurality system	-4.022	1.389		0.904	0.096	
Polity2	-4.143	7.475		0.119	0.881	
Population density	-1.098	0.813		0.763	0.237	
Population, ln	-2.730	1.392		0.808	0.192	
Previous turnout	0.543	0.884	Robust	0.001	0.999	Robust
Proportional representation	-1.110	3.364		0.083	0.917	
Quality of democracy	0.184	4.431	Robust	0.024	0.976	Robust
Radios, per capita, ln	-3.561	2.685		0.749	0.251	
Religious fractionalization	-0.424	1.463		0.086	0.914	
Revenue decentralization	-0.708	2.464		0.053	0.947	
Second election	-20.045	-3.643	Robust	0.999	0.001	Robust
Seventh or eighth election	-4.085	5.137		0.195	0.805	
Share age 30-69 of VAP	-0.340	0.343		0.374	0.626	
South America dummy	-5.219	0.491		0.914	0.086	
Spending decentralization	-0.439	3.174		0.027	0.973	Robust
Suffrage	-1.697	2.448		0.308	0.692	
Sweden dummy	1.986	5.946	Robust	0.000	1.000	Robust
Switzerland dummy	-17.390	-1.979	Robust	1.000	0.000	Robust
Third election	-4.015	10.020		0.079	0.921	
Third or fourth election	-1.906	3.483		0.111	0.889	
Time since previous election	-1.874	1.438		0.681	0.319	
Time trend	-4.139	0.143		0.988	0.012	Robust
Unemployment	-2.004	0.561		0.832	0.168	

Unicameralism	-1.678	1.449		0.547	0.453	
Union density	0.022	0.113	Robust	0.011	0.989	Robust
Unionization	-0.005	0.086		0.045	0.955	Robust
Urban population (% total)	-1.324	2.624		0.202	0.798	
USA dummy	-5.395	1.704		0.922	0.078	
Violence	-3.344	1.683		0.884	0.116	
Voting age	-0.981	1.448		0.175	0.825	
West dummy	-0.716	8.562		0.115	0.885	

Note: Results from 2,432,871 regressions including each of the 65 questionable variables. Core five variable results from 2,432,871 models. Models with a variable with a VIF score over 7 excluded.

Table A12. Registered voters with robust standard errors without lagged DV—complete results

Variable	LB	Leamer		Sala-i-Martin		
		UB	Robust	CDF<0	CDF>0	Robust
# elections held	-7.865	6.518		0.900	0.100	
# seats in legislature (ln)	-2.408	6.518		0.129	0.871	
1919-1944 time period	2.254	9.256	Robust	0.011	0.989	Robust
Africa dummy	-11.015	12.321		0.361	0.639	
Asia dummy	-3.478	13.419		0.133	0.867	
Ban	-8.182	6.786		0.580	0.420	
Boycott	-24.927	3.222		0.919	0.081	
Closeness/competitiveness	-7.239	4.194		0.763	0.237	
Compulsory voting	8.533	17.687	Robust	0.000	1.000	Robust
Concurrent election	-4.552	10.815		0.144	0.856	
Cumulative executive responsiveness	-3.699	5.071		0.387	0.613	
District Magnitude	-0.054	2.012		0.004	0.996	Robust
E. Europe dummy	-12.513	2.819		0.868	0.132	
Economic globalization	-5.001	1.022		0.896	0.104	
Eff. # political parties (Golder)	-5.169	5.338		0.278	0.722	
Eff. # political parties Squared (Golder)	-20.332	21.285		0.264	0.736	
Ethnic fractionalization	-7.267	-2.131	Robust	0.004	0.996	Robust
Federal system	-0.577	5.938		0.080	0.920	
Female suffrage	-61.142	57.341		0.777	0.223	
Fifth or sixth election	-4.514	4.083		0.497	0.503	
Fourth election	-6.968	7.914		0.292	0.708	
GINI index	-9.596	0.598		0.957	0.043	Robust
GNI per capita growth	-3.247	1.241		0.865	0.135	
GNI per capita, ln (const. 2010 USD)	-17.282	18.861		0.245	0.755	
Government fractionalization	-2.305	2.191		0.362	0.638	
Harassment	-1.508	4.577		0.148	0.852	
Human Development Index	-7.858	17.698		0.189	0.811	
Inflation	0.575	3.961	Robust	0.002	0.998	Robust
Islam majority nation	-10.133	0.744		0.968	0.032	Robust
Latin America & Caribbean dummy	-15.763	-6.497	Robust	1.000	0.000	Robust
Life expectancy (ave.)	-14.017	4.020		0.835	0.165	
Linguistic fractionalization	-2.801	4.606		0.241	0.759	
Majoritarian system	-3.139	10.887		0.140	0.860	
Majority status of gov't	-3.985	6.869		0.279	0.721	
Mixed/Semi-presidential system	-11.289	6.885		0.775	0.225	
New Zealand dummy	-0.522	17.538		0.068	0.932	
Norway dummy	-2.711	8.231		0.138	0.862	
Oceania dummy	8.931	20.704	Robust	0.001	0.999	Robust
OECD member	0.197	12.291	Robust	0.053	0.947	
Plurality system	-10.801	6.629		0.680	0.320	
Polity2	-14.625	21.209		0.192	0.808	
Population density	-2.403	1.828		0.656	0.344	
Population, ln	-7.945	1.533		0.974	0.026	Robust
Proportional representation	-1.875	7.729		0.093	0.907	
Quality of democracy	0.705	11.039	Robust	0.028	0.972	Robust
Radios, per capita, ln	-4.799	7.057		0.370	0.630	
Religious fractionalization	-0.347	4.189		0.055	0.945	
Revenue decentralization	-1.620	4.846		0.055	0.945	
Second election	-18.577	3.725		0.879	0.121	
Seventh or eighth election	-2.582	8.641		0.085	0.915	
Share age 30-69 of VAP	-0.760	0.063		0.970	0.030	Robust
South America dummy	-14.239	1.474		0.908	0.092	
Spending decentralization	-1.487	6.398		0.908	0.092	Robust
Suffrage	-3.519	5.241		0.284	0.716	
Sweden dummy	6.763	17.778	Robust	0.000	1.000	Robust
Switzerland dummy	-40.518	-24.791	Robust	1.000	0.000	Robust
Third election	-6.393	4.806		0.717	0.283	
Third or fourth election	-4.365	4.535		0.402	0.598	
Time since previous election	-2.290	3.687		0.187	0.813	
Time trend	-10.648	-2.727	Robust	0.982	0.018	Robust
Unemployment	-3.838	0.480		0.918	0.082	
Unicameralism	-3.758	4.648		0.318	0.682	

Union density	0.031	0.307	Robust	0.002	0.998	Robust
Unionization	0.004	0.192	Robust	0.018	0.982	Robust
Urban population (% total)	-1.479	7.496		0.054	0.946	
USA dummy	-13.820	0.027		0.944	0.056	
Violence	-6.015	2.172		0.896	0.104	
Voting age	-2.184	2.499		0.378	0.622	
West dummy	1.381	20.995	Robust	0.052	0.948	

Note: Results from 2,432,871 regressions including each of the 65 questionable variables. Core five variable results from 2,432,871 models. Models with a variable with a VIF score over 7 excluded.

Table A13. Voting aged population with robust standard errors and lagged DV—complete results

Variable	Leamer			Sala-i-Martin		
	LB	UB	Robust	CDF<0	CDF>0	Robust
# elections held	-1.892	2.014		0.624	0.376	
# seats in legislature (ln)	-0.038	2.315		0.043	0.957	Robust
1919-1944 time period	-0.198	2.315		0.066	0.934	
Africa dummy	-4.381	2.938		0.751	0.249	
Asia dummy	-0.338	6.018		0.020	0.980	Robust
Ban	-5.757	1.001		0.927	0.073	
Boycott	-11.977	1.873		0.811	0.189	
Closeness/competitiveness	-3.237	0.454		0.914	0.086	
Compulsory voting	0.587	5.564	Robust	0.002	0.998	Robust
Concurrent election	-6.684	17.354		0.000	1.000	Robust
Cumulative executive responsiveness	-0.790	17.354		0.000	1.000	Robust
District Magnitude	-0.330	0.583		0.251	0.749	
E. Europe dummy	-2.860	-0.453	Robust	0.990	0.010	Robust
Economic globalization	-1.900	0.149		0.955	0.045	Robust
Eff. # political parties (Golder)	-1.194	2.378		0.136	0.864	
Eff. # political parties Squared (Golder)	-4.556	10.630		0.132	0.868	
Ethnic fractionalization	-2.517	-0.506	Robust	1.000	0.000	Robust
Federal system	-2.064	1.829		0.430	0.570	
Female suffrage	-25.847	15.178		0.985	0.146	Robust
Fifth or sixth election	0.313	4.657	Robust	0.039	0.961	Robust
Fourth election	-8.053	4.155		0.885	0.115	
GINI index	-2.980	1.586		0.894	0.106	
GNI per capita growth	-1.620	0.655		0.885	0.115	
GNI per capita, ln (const. 2010 USD)	-7.527	6.306		0.296	0.704	
Government fractionalization	-1.043	1.861		0.159	0.841	
Harassment	-2.989	4.688		0.392	0.608	
Human Development Index	-3.875	7.057		0.265	0.735	
Inflation	0.062	1.685	Robust	0.007	0.993	Robust
Islam majority nation	-1.773	2.112		0.354	0.646	
Latin America & Caribbean dummy	-4.220	0.474		0.946	0.054	
Life expectancy (ave.)	-3.238	4.665		0.457	0.543	
Linguistic fractionalization	-1.284	1.507		0.297	0.703	
Majoritarian system	-2.033	4.551		0.149	0.851	
Majority status of gov't	-2.563	0.699		0.884	0.116	
Mixed/Semi-presidential system	-5.044	3.921		0.753	0.247	
New Zealand dummy	-3.642	5.052		0.242	0.758	
Norway dummy	-0.254	4.205		0.004	0.996	Robust
Oceania dummy	-0.213	5.466		0.079	0.921	
OECD member	-2.148	3.242		0.228	0.772	
Plurality system	-3.651	0.885		0.962	0.038	Robust
Polity2	-5.125	5.672		0.611	0.389	
Population density	-0.537	1.368		0.153	0.847	
Population, ln	-2.803	1.323		0.883	0.117	
Previous turnout	0.633	0.899	Robust	0.000	1.000	Robust
Proportional representation	-0.606	3.564		0.062	0.938	
Quality of democracy	-1.146	2.680		0.125	0.875	
Radios, per capita, ln	-5.324	0.725		0.953	0.047	Robust
Religious fractionalization	-0.808	0.990		0.310	0.690	
Revenue decentralization	-0.852	2.231		0.068	0.932	
Second election	-24.559	-2.840	Robust	1.000	0.000	Robust
Seventh or eighth election	-3.210	3.550		0.541	0.459	
Share age 30-69 of VAP	0.048	0.466	Robust	0.026	0.974	Robust
South America dummy	-3.453	0.203		0.947	0.053	
Spending decentralization	-0.600	2.478		0.069	0.931	
Suffrage	-25.847	15.178		0.985	0.015	

Sweden dummy	0.569	5.631	Robust	0.023	0.977	Robust
Switzerland dummy	-12.135	-5.353	Robust	0.997	0.003	Robust
Third election	-1.220	11.370		0.048	0.952	Robust
Third or fourth election	-1.994	4.670		0.139	0.861	
Time since previous election	-1.017	1.189		0.287	0.713	
Time trend	-3.201	-0.032	Robust	0.962	0.038	Robust
Unemployment	-1.366	0.666		0.797	0.203	
Unicameralism	-0.803	2.550		0.112	0.888	
Union density	0.004	0.112	Robust	0.036	0.964	Robust
Unionization	-0.046	0.066		0.347	0.653	
Urban population (% total)	-2.076	2.763		0.513	0.487	
USA dummy	-8.774	-2.316	Robust	0.000	1.000	Robust
Violence	-3.293	0.101		0.993	0.007	Robust
Voting age	-1.008	1.534		0.216	0.784	
West dummy	-2.745	5.551		0.137	0.863	

Note: Results from 2,432,871 regressions including each of the 65 questionable variables. Core five variable results from 2,432,871 models. Models with a variable with a VIF score over 7 excluded.

Table A14. Registered voters with robust standard errors and lagged DV in all states—complete results

Variable	LB	Leamer		Sala-i-Martin		
		UB	Robust	CDF<0	CDF>0	Robust
# elections held	-2.847	2.026		0.808	0.192	
# seats in legislature (ln)	-1.379	2.026		0.193	0.807	
1945-1994 time period	-0.980	2.387		0.143	0.857	
Africa dummy	-1.701	6.958		0.081	0.919	
Asia dummy	-0.935	5.232		0.048	0.952	Robust
Ban	-5.509	2.162		0.787	0.213	
Boycott	-8.848	1.453		0.908	0.092	
Closeness/competitiveness	-2.877	0.695		0.882	0.118	
Compulsory voting	-0.180	7.657		0.000	1.000	Robust
Concurrent election	-6.909	18.856		0.000	1.000	Robust
Cumulative executive responsiveness	-1.687	1.679		0.511	0.489	
District Magnitude	-0.450	0.828		0.254	0.746	
E. Europe dummy	-4.709	-1.171	Robust	0.998	0.002	Robust
Economic globalization	-1.688	0.773		0.898	0.102	
Eff. # political parties (Golder)	-2.931	2.112		0.676	0.324	
Eff. # political parties Squared (Golder)	-11.309	9.983		0.366	0.634	
Ethnic fractionalization	-2.446	-0.190	Robust	1.000	0.000	Robust
Federal system	-1.194	2.686		0.176	0.824	
Female suffrage	-22.023	21.506		0.749	0.251	
Fifth or sixth election	-0.219	4.087		0.030	0.970	Robust
Fourth election	-8.122	5.885		0.401	0.599	
GINI index	-7.014	3.090		0.947	0.053	
GNI per capita growth	-2.250	0.649		0.978	0.022	Robust
GNI per capita, ln (const. 2010 USD)	-7.745	7.638		0.231	0.769	
Government fractionalization	-1.255	1.839		0.188	0.812	
Harassment	-4.378	1.019		0.892	0.108	
Human Development Index	-4.095	5.371		0.318	0.682	
Inflation	-0.015	1.816		0.003	0.997	Robust
Islam majority nation	-2.098	5.058		0.145	0.855	
Latin America & Caribbean dummy	-6.083	-0.986	Robust	0.997	0.003	Robust
Life expectancy (ave.)	-3.772	2.513		0.736	0.264	
Linguistic fractionalization	-0.972	1.946		0.141	0.859	
Majoritarian system	-0.425	4.771		0.09382	0.906	
Majority status of gov't	-2.101	3.114		0.339	0.661	
Mixed/Semi-presidential system	-5.669	2.375		0.831	0.169	
New Zealand dummy	-1.946	3.413		0.174	0.826	
Norway dummy	-1.192	3.482		0.118	0.882	
Oceania dummy	1.201	7.946	Robust	0.005	0.995	Robust
OECD member	-1.058	4.196		0.120	0.880	
Plurality system	-3.632	2.150		0.688	0.312	
Polity2	-5.404	6.523		0.643	0.357	
Population density	-1.344	0.846		0.834	0.166	
Population, ln	-2.692	1.145		0.879	0.121	
Previous turnout	0.541	0.881	Robust	0.001	0.999	Robust
Proportional representation	-1.578	2.972		0.190	0.810	
Quality of democracy	0.152	4.365	Robust	0.022	0.978	Robust
Radios, per capita, ln	-2.397	3.234		0.285	0.715	
Religious fractionalization	-0.745	1.178		0.232	0.768	
Revenue decentralization	-0.338	3.044		0.046	0.954	Robust
Second election	-20.244	-3.272	Robust	1.000	0.000	Robust
Seventh or eighth election	-3.868	6.373		0.188	0.812	
Share age 30-69 of VAP	-0.346	0.318		0.466	0.534	
South America dummy	-3.534	2.249		0.795	0.205	
Spending decentralization	-0.500	3.481		0.043	0.957	Robust
Suffrage	-1.580	2.508		0.27417	0.726	
Sweden dummy	1.764	6.260	Robust	0.000	1.000	Robust
Switzerland dummy	-17.155	-2.089	Robust	1.000	0.000	Robust
Third election	-2.242	3.128		0.237	0.763	
Third or fourth election	-5.867	10.048		0.417	0.583	
Time since previous election	-1.808	1.413		0.738	0.262	
Time trend	-3.777	0.676		0.987	0.013	Robust
Unemployment	-1.948	0.393		0.887	0.113	

Unicameralism	-1.665	1.380		0.573	0.427	
Union density	0.022	0.113	Robust	0.011	0.989	Robust
Unionization	-0.005	0.086		0.045	0.955	Robust
Urban population (% total)	-0.398	2.890		0.048	0.952	Robust
USA dummy	-5.774	1.355		0.943	0.057	
Violence	-3.813	0.715		0.994	0.006	Robust
Voting age	-1.041	1.346		0.227	0.773	
West dummy	-0.746	8.128		0.117	0.883	

Note: Results from 41,664 including each of the 65 questionable variables. Core five variable results from 2,446,308 models.

Table A15. Variables in 9,775 models with compulsory voting

Variable	Frequency	Percentage
Union density	9,430	96.5%
HDI index	6,616	67.7%
Oceania	1,500	15.3%
GINI index	1,385	14.2%
Revenue decentralization	961	9.8%
Executive responsiveness	770	7.9%
Plurality	753	7.7%
Religious fractionalization	558	5.7%
Suffrage	551	5.6%
Unionization	502	5.1%
Polity2	500	5.1%
Population density	492	5.0%
Fourth election	418	4.3%
Ethnic fractionalization	412	4.2%
Urban population	403	4.1%
Concurrent elections	401	4.1%
Third or fourth election	388	4.0%
Female suffrage	350	3.6%
Sweden	343	3.5%
Inflation	324	3.3%
share age 30-69 of VAP	321	3.3%
USA	318	3.3%
Radios pc	317	3.2%
South America	317	3.2%
Asia	310	3.2%
Federalism	309	3.2%
Unicameral	309	3.2%
West	309	3.2%
Majoritarian	301	3.1%
Mixed system	301	3.1%
Time since previous election	301	3.1%
Language fractionalization	300	3.1%
E. Europe	298	3.0%
OECD	297	3.0%
New Zealand	297	3.0%
Islamic majority nation	297	3.0%
Latin America	297	3.0%
Voting age	295	3.0%
Africa	291	3.0%
Legislative seats	291	3.0%
Life expectancy	290	3.0%
Norway	287	2.9%
Economic globalization	284	2.9%
District magnitude	283	2.9%
Years 1945-1994	283	2.9%
Ban	282	2.9%
Fifth or sixth elections	282	2.9%
Second election	282	2.9%
Harassment	281	2.9%
Competitive election	279	2.9%
Third election	278	2.8%
Number of elections	275	2.8%
Time trend	275	2.8%
Boycott	274	2.8%
Violence	273	2.8%

Majoritarian status	272	2.8%
Quality of democracy	270	2.8%
Seventh or eighth election	259	2.6%
Switzerland	250	2.6%
Party fractionalization	246	2.5%
Eff. # political parties (squared)	237	2.4%
Eff. # political parties	233	2.4%
Leg. can remove exec.	86	0.9%
GNI growth	59	0.6%
Unemployment	47	0.5%

Table A16. Extreme bounds analysis results, samples either above or below median income

	States above median income					States below median income					Comparable results?
	Lower bound	Upper bound	Leamer robust	CDF % <0	S-i-M Robust	Lower bound	Upper bound	Leamer robust	CDF % <0	S-i-M Robust	
1919-1944	3.739	12.935	R	0.000	R	-4.116	3.001		0.703		no
Boycott	-20.86	2.714		0.874		-15.89	-3.200	R	0.998	R	no
Compulsory voting	9.218	20.282	R	0.000	R	-2.227	13.179		0.071		no
Concurrent election	-5.855	8.806		0.388		1.178	12.728	R	0.002	R	no
E. Europe	-17.44	-2.775	R	0.988	R	-8.382	7.786		0.576		no
	-6.434	-2.747	R	1.000	R	-	7.058		0.878		no
Ethnic fract.						12.216					
5th or 6th election	-5.551	3.759		0.743		-2.738	7.831		0.166		yes
GNI p.c. growth	-2.361	0.311		0.965	R	-2.457	2.563		0.254		no
Inflation	2.255	6.796	R	0.000	R	-1.884	3.949		0.075		no
L. America & Car.	-	-0.412	R	0.975	R	-	2.222		0.939		no
Quality of democ.	11.338	6.612		0.067		11.212	15.046	R	0.002	R	no
2nd election	-0.914	7.467		0.303		6.330	10.495		0.206		yes
Spending decent.	-7.148	4.898		0.037	R	-5.105	5.727		0.615		no

Note: Lower and upper bounds reflect the estimated coefficient and +/- two standard deviations. CDF=cumulative density function. "Leamer robust" signifies that the specified variable is a robust predictor according to Leamer's (1985) criteria outlined in the main paper. "S-i-M robust" signifies that the specified variable is a robust predictor according to Sala-i-Martin's (1997) criteria outlined in the main paper. Last column on right is "yes" if the results for Western and non-Western states are consistent—one or both of the Leamer and Sala-i-Martin robustness results are the same across samples.

Table A17. Extreme bounds analysis results, samples Western or non-Western states

	Western states					Non-Western states					Comparable results?
	<i>Lower bound</i>	<i>Upper bound</i>	<i>Leamer robust</i>	<i>CDF % <0</i>	<i>S-i-M Robust</i>	<i>Lower bound</i>	<i>Upper bound</i>	<i>Leamer robust</i>	<i>CDF % <0</i>	<i>S-i-M Robust</i>	
1945-1994 Boycott	2.795	8.231	R	0.000	R	1.580	6.295	R	0.002	R	yes
Boycott	-4.266	4.668		0.541		-	-4.659	R	0.998	R	no
Compulsory voting	7.652	16.485	R	0.000	R	24.346	20.792	R	0.00	R	yes
Concurrent election	0.850	14.280	R	0.004	R	7.736	8.504	R	0.038	R	yes
Ethnic fract.	-6.706	-2.889	R	0.999	R	0.775	0.160		0.989	R	yes
5th or 6th election	-4.504	2.134		0.829		-7.140	7.600		0.077		yes
GNI pc growth	-2.800	1.569		0.727		-2.155	1.529		0.193		yes
Inflation	1.631	5.127	R	0.000	R	-0.902	3.097	R	0.002	R	yes
Quality of democ.	0.462	10.812	R	0.004	R	1.228	7.632	R	0.073		yes
2nd election	-	-4.640	R	1.000	R	0.121	12.689	R	0.042	R	yes
Spending decent.	12.059	8.940	R	0.030	R	0.720	3.238		0.242		no
	0.181					-1.962					

Note: Lower and upper bounds reflect the estimated coefficient and +/- two standard deviations. CDF=cumulative density function. "Leamer robust" signifies that the specified variable is a robust predictor according to Leamer's (1985) criteria outlined in the main paper. "S-i-M robust" signifies that the specified variable is a robust predictor according to Sala-i-Martin's (1997) criteria outlined in the main paper. Last column on right is "yes" if the results for Western and non-Western states are consistent—one or both of the Leamer and Sala-i-Martin robustness results are the same across samples.

Table A18. Extreme bounds analysis results, samples either in old or new democracies

	Old democracies states					New Democracies states					Comparable results?
	<i>Lower bound</i>	<i>Upper bound</i>	<i>Leamer robust</i>	<i>CDF % <0</i>	<i>S-i-M Robust</i>	<i>Lower bound</i>	<i>Upper bound</i>	<i>Leamer robust</i>	<i>CDF % <0</i>	<i>S-i-M Robust</i>	
1919-1944	3.482	9.978	R	0.000	R	-1.156	6.815		0.091		no
Boycott	-18.153	6.220		0.931		-28.898	-12.223	R	1.000	R	no
Compulsory voting	8.431	18.206	R	0.000	R	-5.951	18.663		0.101		no
Concurrent election	-7.726	9.426		0.586		1.034	9.763	R	0.002	R	no
E. Europe	-16.216	-9.422	R	1.000	R	-14.503	5.708		0.922		no
Ethnic fract.	-6.933	-2.453	R	1.000	R	-5.893	3.706		0.769		no
5th or 6th election	-4.244	4.882		0.386		-12.215	22.674		0.110		yes
GNI p.c. growth	-2.037	1.183		0.704		-1.319	1.425		0.274		yes
Inflation	1.658	4.130	R	0.000	R	-1.733	5.506		0.068		no
L. America & Car.	-18.314	-9.051	R	1.000	R	-11.892	8.398		0.815		no
Quality of democ.	0.867	8.689	R	0.023	R	-2.988	7.447		0.088		no
Second election	-7.793	6.311		0.450		-4.622	12.270		0.124		no
Spending decent.	-1.630	5.458		0.063		-2.497	10.613		0.092		no

Note: Lower and upper bounds reflect the estimated coefficient and +/- two standard deviations. CDF=cumulative density function. “Leamer robust” signifies that the specified variable is a robust predictor according to Leamer’s (1985) criteria outlined in the main paper. “S-i-M robust” signifies that the specified variable is a robust predictor according to Sala-i-Martin’s (1997) criteria outlined in the main paper. Last column on right is “yes” if the results for “old” (20 or more years as a democracy) and “new” (less than 20 years as a democracy) democracies are consistent—one or both of the Leamer and Sala-i-Martin robustness results are the same across samples.

Table A19. Extreme Bounds Analysis—comparing temporal results

		Time squared models	
		Fragile	Robust
Fixed effects	Fragile	9	0
	Robust	2 (1919-1944; spending decentralization)	11
		Time cubed	
		Fragile	Robust
Fixed effects	Fragile	6	2 (boycott; E. Europe)
	Robust	1 (time trend)	10

Note: counts are out of the 20 variables significant in the main series of models.

Table A20. Comparing results across levels of economic development

		Rich (above median income) states	
		Fragile	Robust
Poor (below median income)	Fragile	4	8 (compulsory voting, E. Europe, ethnic fract., GNI growth, inflation, Latin America/Caribbean, spending decentralization, 1919-1994)
	Robust	3 (boycott, concurrent election, quality of democracy)	1

Table A21. Comparing results across Western and non-Western states

	West		
		Fragile	Robust
Non-West	Fragile	4	2 (GNI p.c., spending decentralization)
	Robust	1 (boycott)	8

Table A22. Comparing results across established and new democracies

		Old Democracy	
		Fragile	Robust
New Democracy			8
	Fragile	6	(compulsory voting, E. Europe, ethnic fract., inflation, L. America & Carib. population, quality of democracy, 1919-1994)
	Robust	2 (boycott, concurrent election)	0