# Online Appendix "Democratization boost or bust? Electoral turnout after democratic transitions"

**Roman-Gabriel Olar**

**Dublin City University**

**romangabriel.olar@dcu.ie**

# A1. Survey data summary

**Table A1.1.** Summary of survey data by country

| Country | Civil resistance transitions | Other transition type | No. of respondents | No. of survey years |
|---|---|---|---|---|
| Albania | 1991 | 0 | 2189 | 2 |
| Argentina | 1983 | 0 | 4604 | 4 |
| Australia | 0 | 0 | 12056 | 5 |
| Austria | 0 | 0 | 15280 | 7 |
| Belgium | 0 | 0 | 39766 | 25 |
| Bolivia | 1982 | 0 | 5501 | 2 |
| Brazil | 1985 | 0 | 14767 | 7 |
| Bulgaria | 1990 | 0 | 14591 | 9 |
| Canada | 0 | 0 | 14540 | 5 |
| Chile | 1989 | 0 | 10201 | 6 |
| Taiwan | 0 | 2000 | 16702 | 6 |
| Colombia | 1958 | 0 | 11226 | 7 |
| Costa Rica | 0 | 1949 | 8923 | 6 |
| Croatia | 2000 | 0 | 8302 | 5 |
| Czech Rep. | 1989 | 0 | 26337 | 10 |
| Denmark | 0 | 0 | 38846 | 20 |
| Dominican Rep. | 0 | 1978 | 15886 | 7 |
| Ecuador | 0 | 1979 | 13392 | 5 |
| El Salvador | 0 | 1994 | 7764 | 5 |
| Estonia | 1991 | 0 | 12737 | 8 |
| Finland | 0 | 0 | 28117 | 14 |
| France | 0 | 0 | 40760 | 18 |
| Georgia | 2003 | 0 | 2917 | 2 |
| Germany | 0 | 0 | 56727 | 17 |
| Ghana | 2000 | 0 | 7361 | 4 |
| Greece | 1974 | 0 | 23889 | 13 |
| Guatemala | 0 | 1995 | 9192 | 6 |
| Guinea | 0 | 2010 | 2391 | 2 |
| Haiti | 0 | 2004 | 8171 | 5 |
| Honduras | 0 | 1981 | 9338 | 6 |
| Hungary | 1990 | 0 | 18773 | 10 |
| Iceland | 0 | 0 | 8010 | 7 |
| India | 1947 | 0 | 3421 | 2 |
| Indonesia | 1999 | 0 | 5028 | 2 |
| Ireland | 0 | 0 | 38530 | 17 |
| Israel | 0 | 0 | 20855 | 10 |
| Italy | 0 | 0 | 15927 | 13 |
| Côte d'Ivoire | 0 | 2011 | 2391 | 2 |
| Japan | 0 | 0 | 17048 | 10 |
| Kenya | 0 | 2002 | 6028 | 3 |
| South Korea | 1987 | 0 | 14316 | 9 |
| Lesotho | 2002 | 1993 | 4656 | 4 |

| | | | |
|---|---|---|---|
| Latvia | 1991 | 0 | 7850 | 7 |
| Liberia | 2003 | 0 | 2380 | 2 |
| Lithuania | 1991 | 0 | 8775 | 5 |
| Luxembourg | 0 | 0 | 8736 | 11 |
| Madagascar | 2002 | 0 | 1329 | 1 |
| Malawi | 1994 | 0 | 6983 | 4 |
| Mali | 1991 | 2013 | 5643 | 4 |
| Mauritius | 0 | 0 | 2396 | 2 |
| Mexico | 2000 | 0 | 23115 | 12 |
| Mongolia | 0 | 1993 | 2397 | 2 |
| Moldova | 0 | 1991 | 1015 | 1 |
| Netherlands | 0 | 0 | 42347 | 17 |
| New Zealand | 0 | 0 | 11687 | 7 |
| Nicaragua | 0 | 1990 | 8790 | 6 |
| Niger | 0 | 2011 | 2381 | 2 |
| Nigeria | 1999 | 0 | 10684 | 4 |
| Norway | 0 | 0 | 35699 | 19 |
| Panama | 1989 | 0 | 9264 | 6 |
| Paraguay | 0 | 1993 | 6466 | 5 |
| Peru | 2000 | 0 | 11084 | 5 |
| Philippines | 1986 | 0 | 12953 | 7 |
| Poland | 1989 | 0 | 25570 | 11 |
| Portugal | 1974 | 0 | 40831 | 21 |
| Romania | 0 | 1989 | 8115 | 5 |
| Senegal | 2000 | 0 | 2367 | 2 |
| Sierra Leone | 0 | 1998 | 2294 | 2 |
| Slovakia | 0 | 1993 | 14973 | 8 |
| Slovenia | 1991 | 0 | 18726 | 11 |
| South Africa | 1994 | 0 | 25421 | 9 |
| Spain | 0 | 1976 | 44964 | 21 |
| Sweden | 0 | 0 | 26762 | 11 |
| Switzerland | 0 | 0 | 23595 | 11 |
| Thailand | 1992 | 2007 | 4470 | 3 |
| Tunisia | 2011 | 0 | 2369 | 2 |
| Turkey | 0 | 1983 | 9609 | 6 |
| Ukraine | 2004 | 0 | 10559 | 5 |
| Egypt | 0 | 2012 | 1184 | 1 |
| Great Britain | 0 | 0 | 44871 | 19 |
| United States | 0 | 0 | 14151 | 8 |
| Burkina Faso | 2014 | 0 | 1198 | 1 |
| Uruguay | 1984 | 0 | 11726 | 8 |
| Venezuela | 1958 | 0 | 1184 | 1 |
| Serbia | 2000 | 0 | 1089 | 1 |
| Zambia | 0 | 2011 | 2361 | 2 |

**Table A1.2.** Civil resistance campaigns and transition years.

| Country | Transition year | Campaign Name |
|---|---|---|
| India | 1947 | Gandhian Campaign |
| Colombia | 1958 | Anti-Rojas |
| Venezuela | 1958 | Anti-Jimenez |
| Cameroon | 1961 | Cameroon anti-colonialist movement |
| Dominican Republic | 1962 | Anti-Balaguer |
| Greece | 1974 | Greece Anti-Military |
| Portugal | 1974 | Carnation Revolution |
| Iran | 1979 | Iranian Revolution |
| Bolivia | 1982 | Bolivian Anti-Junta |
| Argentina | 1983 | Argentina pro-democracy movement |
| Uruguay | 1984 | Uruguay Anti-Military |
| Brazil | 1985 | Diretas Ja |
| Sudan | 1985 | Anti-Jaafar |
| Haiti | 1986 | Anti-Duvalier |
| Philippines | 1986 | People Power |
| South Korea | 1987 | South Korea Anti-Military |
| Chile | 1989 | Anti-Pinochet Movement |
| Czechoslovakia | 1989 | Velvet Revolution |
| East Germany | 1989 | East Germany pro-dem movement |
| Panama | 1989 | Anti-Noriega |
| Poland | 1989 | Solidarity |
| Bangladesh | 1990 | Bangladesh Anti-Ershad |
| Benin | 1990 | Benin Anti-Communist |
| Bulgaria | 1990 | Bulgaria Anti-Communist |
| Hungary | 1990 | Hungary pro-dem movement |
| Mongolia | 1990 | Mongolian Anti-communist |
| Albania | 1991 | Albania Anti-Communist |
| Estonia | 1991 | Singing Revolution |
| Latvia | 1991 | Lativa pro-dem movement |
| Lithuania | 1991 | Sajudis/ Lithuanian pro-democracy movement/ |
| Mali | 1991 | Mali Anti-Military |
| Niger | 1991 | Niger Anti-Military |
| Slovenia | 1991 | Slovenian Independence |
| Soviet Union | 1991 | Russia pro-dem movement |
| Zambia | 1991 | Zambia Anti-Single Party |
| Central African Republic | 1993 | |
| Malawi | 1994 | Anti-Banda |
| South Africa | 1994 | South Africa Second Defiance Campaign |
| Indonesia | 1999 | Anti-Suharto |
| Nigeria | 1999 | Nigeria Anti-Military |
| Croatia | 2000 | Croatian Institutional Reform |
| Ghana | 2000 | |
| Mexico | 2000 | Anti-PRI |
| Peru | 2000 | Anti-Fujimori |

| Senegal | 2000 | Anti-Diouf |
|---|---|---|
| Serbia | 2000 | Anti-Milosevic |
| Lesotho | 2002 | |
| Madagascar | 2002 | Madagasar pro-democracy movement |
| Georgia | 2003 | Rose Revolution |
| Liberia | 2003 | Women of Liberia Mass Action for Peace |
| Kyrgyzstan | 2005 | Tulip Revolution |
| Lebanon | 2005 | Cedar Revolution |
| Nepal | 2006 | Nepalese Anti-government |
| Pakistan | 2008 | Lawyer's Movement |
| Egypt | 2011 | Anti-Mubarak Movement |
| Tunisia | 2011 | Anti-Ben Ali Campaign (Jasmine Revolution) |
| Yemen | 2011 | Anti-Saleh Movement |
| Burkina Faso | 2014 | Lwili Revolution |
| Thailand | 2014 | Civil Movement for Democracy |
| Ukraine | 2014 | Euromaidan |

**Table A1.3.** Survey project and voter turnout questions/survey items.

| Survey project | Question 1 | Question 2 | Question 3 |
|---|---|---|---|
| Afrobarometer | S Africa: With regard to the most recent [1999] national elections, which statement is trust for you? Zambia: 1996. Others: Understanding that some [Malians] choose not to vote, let me ask you: did you vote: Ghana: In the general elections of December 1996? Mali: In the presidential election of May 1997? Tanzania: In the presidential election of October 2000? Nigeria: In the presidential election of February 1999? Uganda: In the presidential election of May 1996? 0 I did not vote; 1 I decided not to vote; 2 unable to vote; 3 I oted; 4 no election in my area; 5 can't | Wave 3: With regard to the most recent national elections, which statement is true for you? 1 you voted in the election; 2 you decided not to vote; 3 you could not find the polling station; 4 you were prevented from voting; 5 you did not have time to vote; 6 did not vote for some other | Wave 5: With regard to the most recent national election in [20XX], which statement is true for you? 0=You were not registered to vote, 1=You voted in the elections, 2=You decided not to vote, 3=You could not find the polling station, 4=You were prevented from voting, 5=You did not have time to vote, 6= You did not vote because you could not find your name in the voters" register, 7=Did not vote for Copyright Afrobarometer 19 some other reason, 8= You were too young to vote, 9=Don"t know/Can't remember, |

| | | reason; 7 you were not registered. | 998=Refused to answer, -1=Missing |
|---|---|---|---|
| | remember; 98 refused to answer;  99 missing data | | |
| Americas Barometer | Did you vote in the last presidential elections of [year]? 1 Voted; 2 did not vote | | |
| Asian Barometer | In talking to people about elections, we often find that a lot of people were not able to vote because they were away from home, they were sick or they just didn't have time. How about you? Did you vote in the election [the most recent national election, parliamentary or presidential] held in [year]? 1 yes; 2 no; 7 not applicable; 8 don't remember | | |
| Comparative Study of Electoral Systems | 1 respondent voted in the election; 2 respondent didn't | | |
| Eurobarometer | Were you able to go and vote in the last general election on [date] or were you prevented? If voted: for which party did you vote? | | |
| European Social Survey | Some people don't vote nowadays for one reason for another. Did you vote in the last [country] national election in [month/year]? 1 yes; 2 no; 3 eligible to vote | | |
| International Social Survey Project | 1 Yes; 2 No. Variant on: Did you vote at the last national elections | | |
| World Values Survey | Wave 5: Did you vote in your country's recent elections to the | | |

| | national parliament? 0 no 1 yes | | |
|---|---|---|---|
| | | | |

## A2. Robustness tests for election-level analysis

**Table A2.1.** Number of elections and turnout in new democracies

| VARIABLES | (Model A2.1) New democracies |
|---|---|
| Civil resistance regime | -0.253 |
| | [2.300] |
| No. of elections since transition | -0.997*** |
| | [0.189] |
| Log population t-1 | -0.949 |
| | [1.314] |
| Ln GDP/capita t-1 | 4.298 |
| | [3.061] |
| Proportional voting system | 2.537 |
| | [2.815] |
| Compulsory voting | 13.333*** |
| | [3.270] |
| Concurrent elections | -1.177 |
| | [1.721] |
| Majoritarian system | 0.589 |
| | [2.768] |
| Parliamentary elections | -4.383** |
| | [1.738] |
| Constant | 69.850*** |
| | [12.065] |
| | |
| Decade FE | Yes |
| Region FE | Yes |
| Country FE | Yes |
| No. of elections | 612 |
| Number of countries | 80 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Figure A2.1.** Number of elections since transition and electoral turnout in new democracies.

**Table A2.2.** Models 1-3 from the main text with panel-corrected standard error and an autocorrelation structure of one time-period.

| VARIABLES | Model A2.2 - All democracies | Model A2.3 - All democracies | Model A2.4 - New democracies |
|---|---|---|---|
| Civil resistance regime | -6.006*** | -6.894*** | -2.353 |
| | [1.200] | [1.383] | [1.759] |
| Other transition type regime | -4.963** | -6.203** | -- |
| | [1.987] | [2.585] | |
| Founding election | -- | 4.305*** | 4.867*** |
| | | [1.367] | [1.359] |
| Log population t-1 | -1.020*** | -0.925*** | -1.464 |
| | [0.238] | [0.268] | [0.891] |
| Ln GDP/capita t-1 | 0.428 | 0.626 | 3.005* |
| | [1.479] | [1.291] | [1.824] |
| Proportional voting system | 2.533 | 2.526 | 0.760 |
| | [1.610] | [1.614] | [2.162] |
| Compulsory voting | 14.589*** | 14.564*** | 13.455*** |
| | [1.932] | [2.005] | [2.329] |
| Concurrent elections | -1.065 | -0.762 | -2.357 |
| | [1.588] | [1.592] | [1.997] |
| Majoritarian system | -0.479 | -1.093 | -3.014 |
| | [1.608] | [1.703] | [2.380] |
| Parliamentary elections | -6.196*** | -6.281*** | -4.698*** |
| | [1.372] | [1.309] | [1.751] |
| Constant | 85.137*** | 83.897*** | 59.102*** |
| | [2.942] | [3.700] | [7.349] |
| | | | |
| Decade FE | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes |
| Country FE | No | No | No |
| Observations | 1,081 | 1,081 | 612 |
| R-squared | 0.494 | 0.503 | 0.455 |
| No. of countries | 100 | 100 | 80 |

Standard errors in brackets: *** $p<0.01$, ** $p<0.05$, * $p<0.1$

Model 4 from the main text is not included in the replication as the autocorrelation term cannot be estimated when including only the first election from new democracies due to the gaps in the time-series.

**Table A2.3.** Transition types and electoral turnout.

| VARIABLES | Model A2.5 - All democracies | Model A2.6 - All democracies | Model A2.7 - New democracies | Model A2.8 - Founding elections and established democracies |
|---|---|---|---|---|
| Recoded mobilization transition | 0.926 | 1.185 | -2.095 | -0.520 |
| | [2.017] | [2.090] | [2.399] | [4.263] |
| Elite transitions | -9.514* | -9.361* | -5.025 | 2.610 |
| | [5.508] | [5.524] | [4.262] | [6.281] |
| Election transition | 2.824 | 2.996 | -0.699 | 2.941 |
| | [2.543] | [2.495] | [2.886] | [4.978] |
| Civil war transition | -3.875 | -2.182 | -4.360 | 1.519 |
| | [5.879] | [5.891] | [5.882] | [6.740] |
| Foreign imposed transition | -10.717 | -9.925 | (Ref. category) | -6.520 |
| | [15.426] | [15.653] | | [15.704] |
| Colonial independence transition | 18.997*** | 19.154*** | 16.006*** | 9.699* |
| | [4.681] | [5.560] | [5.899] | [5.101] |
| Founding election | -- | 3.786*** | 4.596*** | 3.009*** |
| | | [1.185] | [1.154] | [1.138] |
| Log population t-1 | 0.144 | 0.320 | 0.094 | -0.802 |
| | [1.050] | [1.064] | [1.406] | [1.354] |
| Ln GDP/capita t-1 | -1.396 | -1.094 | 1.023 | -1.361 |
| | [2.133] | [2.128] | [3.161] | [1.910] |
| Proportional voting system | 4.677** | 4.709** | 2.007 | 9.407*** |
| | [2.260] | [2.253] | [3.071] | [3.132] |
| Compulsory voting | 14.181*** | 13.902*** | 13.966*** | 20.191*** |
| | [3.447] | [3.812] | [4.020] | [5.133] |
| Concurrent elections | 0.730 | 1.074 | -1.078 | 3.703* |
| | [1.562] | [1.565] | [1.788] | [2.142] |
| Majoritarian system | 1.281 | 0.212 | -1.896 | 0.779 |
| | [1.728] | [1.826] | [2.861] | [2.051] |
| Parliamentary elections | -5.107** | -5.199** | -4.362** | -7.476 |
| | [2.277] | [2.299] | [1.909] | [4.859] |
| Constant | 61.470*** | 58.551*** | 59.205*** | 75.619*** |
| | [9.442] | [9.582] | [12.551] | [13.379] |
| | | | | |
| Decade FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| No. of elections | 1,086 | 1,081 | 612 | 591 |
| No. of countries | 100 | 100 | 80 | 93 |

Standard errors in brackets: *** $p<0.01$, ** $p<0.05$, * $p<0.1$

**Operationalization of transition types** (based on Geddes et al. 2014)**:**

- Recoded mobilization transition – this variable captures all new democracies that were formed through nonviolence resistance as defined by Pinckney (2020) and all popular mobilization transitions based on the operationalization by Geddes et al. (2014) – widespread, mostly unarmed demonstrations, riots, and/or strikes.

- Elite transition – capture new democracies that were formed through elite pacts, in which regime insiders changed the rules for choosing leaders or policies or removed the executive (not with the help of the military), or via military coups based on Geddes et al. (2014) operationalization.

- Election transition – captures new democracies that were formed after the incumbent or incumbent supported candidate or party lost the election, or when the winner of a competitive election was not supported by the incumbent or its party.

- Civil war transition – captures new democracies that were formed after insurgents, revolutionaries or combatants ousted the autocratic regime.

- Foreign imposition transition – captures new democracies that were formed through foreign imposition or invasion by other countries.

- Colonial independence transition – capture new democracies that were formed after the country has obtained its independence from its colonial master. This has been coded by hand by the author.

**Table A2.4.** Length of mobilization and electoral turnout in new democracies.

| VARIABLES | Model A2.9 - All democracies | Model A2.10 - All democracies | Model A2.11 - New democracies | Model A2.12 - Founding elections and established democracies |
|---|---|---|---|---|
| Civil resistance regime | -8.865** | -9.384** | 0.764 | -4.329 |
| | [3.760] | [3.665] | [2.479] | [4.000] |
| Other transition type regime | -10.957*** | -11.809*** | -- | -3.212 |
| | [3.624] | [3.664] | | [3.340] |
| Founding election | -- | 3.929*** | 4.578*** | 3.523*** |
| | | [1.203] | [1.139] | [1.158] |
| Years of mobilization at transition | -0.133 | -0.186 | -0.314 | -0.744 |
| | [0.560] | [0.548] | [0.566] | [0.584] |
| Log population t-1 | 0.624 | 0.879 | -0.180 | -0.666 |
| | [1.116] | [1.147] | [1.641] | [1.284] |
| Ln GDP/capita t-1 | -1.121 | -0.861 | 2.175 | -1.299 |
| | [2.170] | [2.173] | [3.111] | [1.873] |
| Proportional voting system | 4.403* | 4.394* | 1.813 | 9.375*** |
| | [2.285] | [2.280] | [2.951] | [3.081] |
| Compulsory voting | 14.749*** | 14.609*** | 14.379*** | 20.311*** |
| | [3.487] | [3.901] | [4.155] | [4.880] |
| Concurrent elections | 0.580 | 0.859 | -1.215 | 3.832* |
| | [1.570] | [1.567] | [1.758] | [2.130] |
| Majoritarian system | 1.124 | 0.309 | -0.740 | 0.424 |
| | [1.814] | [1.870] | [2.813] | [2.098] |
| Parliamentary elections | -5.008** | -5.110** | -4.252** | -7.457 |
| | [2.290] | [2.288] | [1.859] | [4.792] |
| Constant | 67.293*** | 64.709*** | 57.000*** | 78.943*** |
| | [11.160] | [11.337] | [14.421] | [12.628] |
| | | | | |
| Decade FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| No. of elections | 1,081 | 1,081 | 612 | 591 |
| No. of countries | 100 | 100 | 80 | 93 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A2.5.** Years and levels of democracy, and electoral turnout in new and established democracies.

| VARIABLES | Model A2.13 - All democracies | Model A2.14 - All democracies | Model A2.15 - New democracies | Model A2.16 - Founding elections and established democracies |
|---|---|---|---|---|
| Civil resistance regime | -22.189*** | -22.652*** | -1.714 | -11.630** |
| | [3.271] | [3.351] | [2.280] | [4.878] |
| Other transition type regime | -22.058*** | -22.613*** | -- | -8.724** |
| | [3.236] | [3.322] | | [3.904] |
| Founding election | -- | 4.188*** | 4.053*** | 3.374*** |
| | | [1.196] | [1.284] | [1.139] |
| Years of democracy | -0.293*** | -0.289*** | -0.349*** | -0.136* |
| | [0.065] | [0.067] | [0.135] | [0.080] |
| Liberal democracy t-1 | -0.674 | 3.014 | 6.034 | 2.617 |
| | [4.612] | [4.945] | [6.807] | [5.706] |
| Log population t-1 | 0.907 | 1.080 | -0.553 | -0.620 |
| | [1.011] | [1.028] | [1.352] | [1.293] |
| Ln GDP/capita t-1 | 1.259 | 1.053 | 3.539 | -0.637 |
| | [2.333] | [2.342] | [3.255] | [2.561] |
| Proportional voting system | 4.675** | 4.690** | 2.065 | 9.451*** |
| | [2.190] | [2.176] | [2.791] | [3.020] |
| Compulsory voting | 13.023*** | 12.826*** | 12.850*** | 17.735*** |
| | [2.862] | [3.228] | [3.808] | [3.863] |
| Concurrent elections | 0.751 | 1.087 | -0.918 | 3.653* |
| | [1.568] | [1.555] | [1.782] | [2.132] |
| Majoritarian system | 1.696 | 0.921 | 0.381 | 0.771 |
| | [1.697] | [1.691] | [2.755] | [1.975] |
| Parliamentary elections | -4.985** | -5.073** | -4.185** | -7.392 |
| | [2.272] | [2.266] | [1.734] | [4.762] |
| Constant | 76.634*** | 73.116*** | 59.699*** | 83.245*** |
| | [9.627] | [9.711] | [11.989] | [12.072] |
| | | | | |
| Decade FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| No. of elections | 1,086 | 1,081 | 612 | 591 |
| No. of countries | 100 | 100 | 80 | 93 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A2.6.** Share of population between 15 and 24 years old, and electoral turnout in new and established democracies.

| VARIABLES | Model A2.17 – All democracies | Model A2.18 -All Democracies | Model A2.19 – New democracies | Model A2.20 - Founding elections and established democracies |
|---|---|---|---|---|
| Civil resistance regime | -9.374** | -10.173*** | -0.058 | -7.068* |
| | [3.954] | [3.757] | [2.413] | [4.098] |
| Other transition type regime | -10.811*** | -11.826*** | -- | -4.363 |
| | [3.846] | [3.754] | | [3.713] |
| Founding election | -- | 4.476*** | 4.737*** | 3.692*** |
| | | [1.162] | [1.125] | [1.186] |
| Share of population 15-24 years cohort | 0.693** | 0.780*** | 1.152** | 0.451* |
| | [0.272] | [0.275] | [0.507] | [0.269] |
| Log population t-1 | 0.152 | 0.292 | -0.905 | -0.870 |
| | [0.959] | [0.971] | [1.321] | [1.159] |
| Ln GDP/capita t-1 | 0.452 | 0.831 | 4.364 | -0.822 |
| | [2.446] | [2.427] | [3.312] | [2.228] |
| Proportional voting system | 4.220* | 4.196* | 1.926 | 9.522*** |
| | [2.311] | [2.303] | [2.841] | [3.234] |
| Compulsory voting | 15.690*** | 15.444*** | 16.172*** | 20.017*** |
| | [3.471] | [3.870] | [4.524] | [4.418] |
| Concurrent elections | 0.692 | 1.047 | -0.831 | 3.850* |
| | [1.579] | [1.577] | [1.741] | [2.200] |
| Majoritarian system | 1.646 | 0.456 | 0.363 | -0.029 |
| | [1.840] | [1.884] | [2.959] | [2.162] |
| Parliamentary elections | -4.907** | -5.025** | -4.156** | -7.570 |
| | [2.282] | [2.310] | [1.817] | [4.847] |
| Constant | 57.603*** | 54.651*** | 41.250*** | 74.072*** |
| | [11.899] | [11.931] | [15.102] | [13.302] |
| | | | | |
| Decade FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| Observations | 1,061 | 1,056 | 611 | 566 |
| Number of countries | 100 | 100 | 80 | 93 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

## A3. Results and robustness tests for the individual level-analysis

**Table A3.1.** Full summary of regression results in Table 2 of main text, 1982-2015.

| VARIABLES | Model 5 - All democracies | Model 6 - All democracies | Model 7 - All democracies | Model 8 - New democracies |
|---|---|---|---|---|
| Formative years at: | | | | |
| Civil resistance transition | 0.027*** | 0.022*** | 0.020*** | 0.007*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Other transition type | 0.004* | 0.007*** | 0.006** | |
| | [0.002] | [0.003] | [0.003] | |
| Post-formative years at: | | | | |
| Civil resistance transition | -0.014*** | -0.016*** | -0.019*** | -0.025*** |
| | [0.002] | [0.002] | [0.002] | [0.003] |
| Other transition type | -0.040*** | -0.029*** | -0.031*** | |
| | [0.002] | [0.003] | [0.003] | |
| Individual controls | | | | |
| Age | 0.025*** | 0.023*** | 0.023*** | 0.028*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** | -0.000*** | -0.000*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Secondary education completed | | 0.025*** | 0.026*** | 0.014*** |
| | | [0.001] | [0.001] | [0.001] |
| University degree | | 0.093*** | 0.094*** | 0.086*** |
| | | [0.001] | [0.001] | [0.002] |
| Employed | | 0.042*** | 0.042*** | 0.037*** |
| | | [0.001] | [0.001] | [0.001] |
| Female | | 0.001 | 0.001 | -0.000 |
| | | [0.001] | [0.001] | [0.001] |
| Country level controls | | | | |
| Log population t-1 | | | 0.027*** | 0.147*** |
| | | | [0.006] | [0.014] |
| Ln GDP/capita t-1 | | | -0.078*** | -0.009 |
| | | | [0.005] | [0.010] |
| Proportional voting system | | | -0.002* | 0.000 |
| | | | [0.001] | [0.002] |
| Compulsory voting | | | 0.105*** | 0.069 |
| | | | [0.029] | [0.078] |
| Concurrent elections | | | 0.024*** | 0.025*** |
| | | | [0.002] | [0.003] |
| Majoritarian system | | | -0.032** | -0.011 |
| | | | [0.013] | [0.016] |
| Constant | 0.002 | -0.043** | -0.073 | -1.389*** |
| | [0.019] | [0.018] | [0.058] | [0.136] |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Year FE | Yes | Yes | Yes | Yes |

| | | | | |
|---|---|---|---|---|
| Country RE | Yes | Yes | Yes | Yes |
| Observations | 1,197,819 | 1,070,600 | 1,059,214 | 555,747 |
| Number of countries | 86 | 85 | 85 | 63 |

Standard errors in brackets: *** $p<0.01$, ** $p<0.05$, * $p<0.1$

**Table A3.2.** Individual experience with transition types and electoral turnout, 1982-2015.

| VARIABLES | Model A3.1 - All democracies | Model A3.2 - All democracies | Model A3.3 - All democracies | Model A3.4 - New democracies |
|---|---|---|---|---|
| **Formative years at:** | | | | |
| Recoded mobilization | 0.020*** | 0.017*** | 0.015*** | 0.019*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Elite transition | 0.023*** | 0.026*** | 0.025*** | 0.020*** |
| | [0.004] | [0.004] | [0.004] | [0.004] |
| Election transition | -0.021*** | -0.018*** | -0.019*** | 0.001 |
| | [0.003] | [0.004] | [0.004] | [0.003] |
| Civil war transition | 0.101*** | 0.077*** | 0.079*** | 0.054*** |
| | [0.017] | [0.017] | [0.017] | [0.009] |
| Foreign imposed transition | -0.031*** | -0.028** | -0.029** | 0.033*** |
| | [0.011] | [0.012] | [0.012] | [0.010] |
| Colonial independence | -0.090*** | -0.086*** | -0.085*** | -0.076*** |
| | [0.024] | [0.024] | [0.024] | [0.025] |
| **Post-formative years at:** | | | | |
| Recoded mobilization | -0.021*** | -0.021*** | -0.024*** | |
| | [0.002] | [0.002] | [0.002] | |
| Elite transition | -0.024*** | -0.012*** | -0.013*** | |
| | [0.004] | [0.004] | [0.004] | |
| Election transition | -0.058*** | -0.045*** | -0.049*** | |
| | [0.003] | [0.004] | [0.004] | |
| Civil war transition | 0.120*** | 0.105*** | 0.108*** | |
| | [0.019] | [0.019] | [0.019] | |
| Foreign imposed transition | -0.110*** | -0.129*** | -0.128*** | |
| | [0.013] | [0.014] | [0.014] | |
| Colonial independence | 0.040 | 0.012 | 0.013 | |
| | [0.059] | [0.059] | [0.059] | |
| **Individual controls** | | | | |
| Age | 0.026*** | 0.023*** | 0.023*** | 0.027*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** | -0.000*** | -0.000*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Secondary education completed | | 0.025*** | 0.025*** | 0.013*** |
| | | [0.001] | [0.001] | [0.001] |
| University degree | | 0.093*** | 0.094*** | 0.086*** |
| | | [0.001] | [0.001] | [0.002] |
| Employed | | 0.042*** | 0.042*** | 0.037*** |
| | | [0.001] | [0.001] | [0.001] |
| Female | | 0.001 | 0.001 | -0.000 |
| | | [0.001] | [0.001] | [0.001] |
| **Country level controls** | | | | |
| Log population t-1 | | | 0.034*** | 0.149*** |
| | | | [0.007] | [0.014] |
| Ln GDP/capita t-1 | | | -0.080*** | -0.008 |
| | | | [0.005] | [0.010] |

| | | | | |
|---|---|---|---|---|
| Proportional voting system | | | -0.002* | 0.000 |
| | | | [0.001] | [0.002] |
| Compulsory voting | | | 0.112*** | 0.069 |
| | | | [0.032] | [0.080] |
| Concurrent elections | | | 0.024*** | 0.025*** |
| | | | [0.002] | [0.003] |
| Majoritarian system | | | -0.032** | -0.009 |
| | | | [0.014] | [0.016] |
| Constant | -0.002 | -0.045** | -0.125** | -1.394*** |
| | [0.021] | [0.019] | [0.063] | [0.138] |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Year FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| Observations | 1,197,819 | 1,070,600 | 1,059,214 | 555,747 |
| Number of countries | 86 | 85 | 85 | 63 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Note:** See above (page 10) for operationalization of transition types.

**Table A3.3.** Generalized additive models and individual electoral turnout, 1982-2015.

| VARIABLES | Model A3.5 – Civil resistance democracies | Model A3.6 – Other new democracies | Model A3.7 - New democracies | Model A3.8 - All democracies |
|---|---|---|---|---|
| Smoothed term for age at: | | | | |
|   Civil resistance transition | 7.81*** | | 8.03*** | 8.00*** |
| | [8.56] | | [8.69] | [8.67] |
|   Other transition type | | 6.58*** | 5.81*** | 5.80*** |
| | | [7.60] | [6.90] | [6.89] |
| Individual controls | | | | |
|   Age | 0.16*** | 0.17*** | 0.16*** | 0.14*** |
| | [0.00] | [0.00] | [0.00] | [0.00] |
|   Ages q. | -0.00*** | -0.00*** | -0.00*** | -0.00*** |
| | [0.00] | [0.00] | [0.00] | [0.00] |
|   Secondary education completed | 0.07*** | 0.14*** | 0.08*** | 0.18*** |
| | [0.01] | [0.02] | [0.01] | [0.01] |
|   University degree | 0.56*** | 0.45*** | 0.52*** | 0.67*** |
| | [0.01] | [0.02] | [0.01] | [0.01] |
|   Employed | 0.21*** | 0.18*** | 0.20*** | 0.26*** |
| | [0.01] | [0.01] | [0.01] | [0.01] |
|   Female | -0.01 | -0.04*** | -0.02** | -0.01** |
| | [0.01] | [0.01] | [0.01] | [0.01] |
| Country level controls | | | | |
|   Log population$_{t-1}$ | 0.18** | 5.85*** | 1.13*** | 0.24*** |
| | [0.06] | [0.39] | [0.10] | [0.05] |
|   Ln GDP/capita$_{t-1}$ | -0.13* | 1.08*** | -0.11 | -0.50*** |
| | [0.07] | [0.15] | [0.06] | [0.04] |
|   Proportional voting system | 0.01 | 0.06* | 0.00 | -0.01 |
| | [0.01] | [0.02] | [0.01] | [0.01] |
|   Compulsory voting | 0.70* | -2.90 | 0.54 | 0.89*** |
| | [0.28] | [4.17] | [0.63] | [0.22] |
|   Majoritarian system | 0.08 | 0.38** | -0.10 | -0.25* |
| | [0.30] | [0.14] | [0.13] | [0.11] |
|   Concurrent elections | 0.06*** | -0.01 | 0.13*** | 0.13*** |
| | [0.02] | [0.05] | [0.02] | [0.01] |
| Constant | 0.00 | 0.00 | -12.47*** | 0.00 |
| | [0.00] | [0.00] | [0.93] | [0.00] |
| AIC | 381981.73 | 163908.36 | 549309.59 | 949162.50 |
| BIC | 382954.12 | 164645.03 | 550695.97 | 950933.82 |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Year FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| Log Likelihood | -190901.33 | -81880.78 | -274531.32 | -474432.06 |
| Number of observations | 384,579 | 168,787 | 555,747 | 1,059,214 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Figure A3.1.** GAM smoothed termd for age at civil resistance transitions (Model A3.7), 1982-2015.



**Figure A3.2.** GAM smoothed term for age at other transition types (Model A3.7), 1982-2015.

**Figure A3.3.** GAM smoothed termd for age at civil resistance transitions (Model A3.8), 1982-2015.



**Figure A3.4.** GAM smoothed term for age at other transition types (Model A3.8), 1982-2015.

**Table A3.4.** Over-reporting in new and established democracies, 1982-2015.

| VARIABLES | (Model A3.4.1) Turnout over-reporting |
|---|---|
| Civil resistance democracies | -0.039 |
| | [0.036] |
| Other transition type democracies | -0.062 |
| | [0.038] |
| Log population t-1 | 0.006 |
| | [0.009] |
| Ln GDP/capita t-1 | -0.068*** |
| | [0.020] |
| Proportional voting system | 0.011 |
| | [0.009] |
| Compulsory voting | -0.028 |
| | [0.037] |
| Concurrent elections | 0.006 |
| | [0.022] |
| Majoritarian system | -0.011 |
| | [0.040] |
| Parliamentary election | -0.000 |
| | [0.020] |
| Constant | 0.327*** |
| | [0.105] |
| Country RE | Yes |
| Observations | 642 |
| Number of countries | 83 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A3.5.** Length of individual exposure to mobilization after 15 years old and individual turnout.

| VARIABLES | Model A3.9 - All democracies | Model A3.10 - All democracies | Model A3.11 - All democracies | Model A3.12 - All democracies |
|---|---|---|---|---|
| **Formative years at:** | | | | |
| Civil resistance transition | 0.026*** | 0.022*** | 0.020*** | 0.009*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Other transition type | 0.004* | 0.007*** | 0.006** | |
| | [0.002] | [0.003] | [0.003] | |
| **Post-formative years at:** | | | | |
| Civil resistance transition | -0.016*** | -0.015*** | -0.019*** | -0.023*** |
| | [0.002] | [0.002] | [0.002] | [0.003] |
| Other transition type | -0.040*** | -0.029*** | -0.031*** | |
| | [0.002] | [0.003] | [0.003] | |
| No of years of mobilization after 15 years old | 0.001** | -0.000 | 0.000 | -0.001** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| **Individual controls** | | | | |
| Age | 0.025*** | 0.023*** | 0.023*** | 0.028*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** | -0.000*** | -0.000*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Secondary education completed | | 0.025*** | 0.026*** | 0.014*** |
| | | [0.001] | [0.001] | [0.001] |
| University degree | | 0.093*** | 0.094*** | 0.086*** |
| | | [0.001] | [0.001] | [0.002] |
| Employed | | 0.042*** | 0.042*** | 0.037*** |
| | | [0.001] | [0.001] | [0.001] |
| Female | | 0.001 | 0.001 | -0.000 |
| | | [0.001] | [0.001] | [0.001] |
| **Country level controls** | | | | |
| Log population t-1 | | | 0.027*** | 0.140*** |
| | | | [0.006] | [0.014] |
| Ln GDP/capita t-1 | | | -0.078*** | -0.010 |
| | | | [0.005] | [0.010] |
| Proportional voting system | | | -0.002* | 0.000 |
| | | | [0.001] | [0.002] |
| Compulsory voting | | | 0.105*** | 0.070 |
| | | | [0.029] | [0.074] |
| Concurrent elections | | | 0.024*** | 0.025*** |
| | | | [0.002] | [0.003] |
| Majoritarian system | | | -0.032** | -0.011 |
| | | | [0.013] | [0.016] |
| Constant | 0.002 | -0.043** | -0.073 | -1.321*** |
| | [0.019] | [0.018] | [0.058] | [0.133] |
| | | | | |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |

| | | | | |
|---|---|---|---|---|
| Year FE | Yes | Yes | Yes | Yes |
| Country RE | Yes | Yes | Yes | Yes |
| Observations | 1,197,819 | 1,070,600 | 1,059,214 | 555,747 |
| Number of countries | 86 | 85 | 85 | 63 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A3.6.** APC models with years and levels of democracy, and individual electoral turnout, 1982-2015.

| VARIABLES | Model A3.13 - All democracies | Model A3.14 – New democracies |
|---|---|---|
| Formative years at: | | |
| Civil resistance transition | 0.021*** | 0.007*** |
| | [0.002] | [0.002] |
| Other transition type | 0.005* | |
| | [0.003] | |
| Post-formative years at: | | |
| Civil resistance transition | -0.018*** | -0.025*** |
| | [0.002] | [0.003] |
| Other transition type | -0.033*** | |
| | [0.003] | |
| Individual controls | | |
| Age | 0.023*** | 0.028*** |
| | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** |
| | [0.000] | [0.000] |
| Secondary education completed | 0.025*** | 0.014*** |
| | [0.001] | [0.001] |
| University degree | 0.094*** | 0.086*** |
| | [0.001] | [0.002] |
| Employed | 0.042*** | 0.037*** |
| | [0.001] | [0.001] |
| Female | 0.001 | -0.000 |
| | [0.001] | [0.001] |
| Country level controls | | |
| Years of democracy | -0.000 | 0.001 |
| | [0.000] | [0.001] |
| Liberal democracy t-1 | -0.207*** | -0.170*** |
| | [0.019] | [0.022] |
| Log population t-1 | 0.028*** | 0.120*** |
| | [0.007] | [0.013] |
| Ln GDP/capita t-1 | -0.073*** | 0.002 |
| | [0.005] | [0.010] |
| Proportional voting system | -0.002** | -0.000 |
| | [0.001] | [0.002] |
| Compulsory voting | 0.119*** | 0.093 |
| | [0.032] | [0.067] |
| Concurrent elections | 0.026*** | 0.027*** |
| | [0.002] | [0.003] |
| Majoritarian system | -0.032** | -0.010 |
| | [0.014] | [0.016] |
| Constant | 0.065 | -1.084*** |
| | [0.064] | [0.128] |

| | | |
|---|---|---|
| Survey FE | Yes | Yes |
| Region FE | Yes | Yes |
| Year FE | Yes | Yes |
| Country RE | Yes | Yes |
| Observations | 1,059,214 | 555,747 |
| Number of countries | 85 | 63 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A3.7.** APC models with number of elections under autocracy and previous regime type, 1982-2015.

| VARIABLES | Model A3.15 - All democracies | Model A3.16 – New democracies |
|---|---|---|
| Formative years at: | | |
| Civil resistance transition | 0.020*** | 0.007*** |
| | [0.002] | [0.002] |
| Other transition type | 0.005** | |
| | [0.003] | |
| Post-formative years at: | | |
| Civil resistance transition | -0.019*** | -0.025*** |
| | [0.002] | [0.003] |
| Other transition type | -0.032*** | |
| | [0.003] | |
| Individual controls | | |
| Age | 0.023*** | 0.028*** |
| | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** |
| | [0.000] | [0.000] |
| Secondary education completed | 0.026*** | 0.014*** |
| | [0.001] | [0.001] |
| University degree | 0.094*** | 0.086*** |
| | [0.001] | [0.002] |
| Employed | 0.042*** | 0.037*** |
| | [0.001] | [0.001] |
| Female | 0.001 | -0.000 |
| | [0.001] | [0.001] |
| Country level controls | | |
| No. of elections under autocracy | -0.002 | -0.012* |
| | [0.003] | [0.007] |
| Previous single party regime | 0.005 | 0.038 |
| | [0.034] | [0.080] |
| Previous personalistic regime | -0.016 | 0.059** |
| | [0.017] | [0.027] |
| Previous military regime | -0.008 | -0.026 |
| | [0.028] | [0.068] |
| Log population t-1 | 0.027*** | 0.171*** |
| | [0.006] | [0.015] |
| Ln GDP/capita t-1 | -0.079*** | -0.007 |
| | [0.005] | [0.010] |
| Proportional voting system | -0.002* | 0.000 |
| | [0.001] | [0.002] |
| Compulsory voting | 0.102*** | 0.055 |
| | [0.029] | [0.089] |
| Concurrent elections | 0.024*** | 0.025*** |
| | [0.002] | [0.003] |
| Majoritarian system | -0.032** | -0.010 |

|  |  |  |
|---|---|---|
|  | [0.013] | [0.016] |
| Constant | -0.065 | -1.571*** |
|  | [0.058] | [0.146] |
|  |  |  |
| Survey FE | Yes | Yes |
| Region FE | Yes | Yes |
| Country RE | Yes | Yes |
| Observations | 1,059,214 | 555,747 |
| Number of groups | 85 | 63 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A3.8.** APC models of electoral turnout with country fixed effects, 1982-2015.

| VARIABLES | Model A3.17 - All democracies | Model A3.18 - All democracies | Model A3.19 - All democracies | Model A3.20 – New democracies |
|---|---|---|---|---|
| Formative years at: | | | | |
| Civil resistance transition | 0.027*** | 0.022*** | 0.020*** | 0.008*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Other transition type | 0.004* | 0.006** | 0.006** | |
| | [0.002] | [0.003] | [0.003] | |
| Post-formative years at: | | | | |
| Civil resistance transition | -0.014*** | -0.016*** | -0.019*** | -0.025*** |
| | [0.002] | [0.002] | [0.002] | [0.003] |
| Other transition type | -0.040*** | -0.029*** | -0.031*** | |
| | [0.002] | [0.003] | [0.003] | |
| Individual controls | | | | |
| Age | 0.025*** | 0.023*** | 0.023*** | 0.028*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** | -0.000*** | -0.000*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Secondary education completed | | 0.025*** | 0.026*** | 0.014*** |
| | | [0.001] | [0.001] | [0.001] |
| University degree | | 0.093*** | 0.094*** | 0.086*** |
| | | [0.001] | [0.001] | [0.002] |
| Employed | | 0.042*** | 0.042*** | 0.037*** |
| | | [0.001] | [0.001] | [0.001] |
| Female | | 0.001 | 0.001 | -0.000 |
| | | [0.001] | [0.001] | [0.001] |
| Country level controls | | | | |
| Log population t-1 | | | 0.132*** | 0.299*** |
| | | | [0.013] | [0.020] |
| Ln GDP/capita t-1 | | | -0.087*** | 0.010 |
| | | | [0.005] | [0.010] |
| Proportional voting system | | | -0.002** | 0.000 |
| | | | [0.001] | [0.002] |
| Compulsory voting | | | 0.549*** | 0.327*** |
| | | | [0.036] | [0.027] |
| Concurrent elections | | | 0.024*** | 0.024*** |
| | | | [0.002] | [0.003] |
| Majoritarian system | | | -0.020 | -0.003 |
| | | | [0.016] | [0.017] |
| Constant | 0.155*** | 0.110*** | -0.776*** | -2.348*** |
| | [0.010] | [0.011] | [0.107] | [0.167] |
| | | | | |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Year FE | Yes | Yes | Yes | Yes |
| Country FE | Yes | Yes | Yes | Yes |
| Observations | 1,197,819 | 1,070,600 | 1,059,214 | 555,747 |

| | | | | |
|---|---|---|---|---|
| R-squared | 0.115 | 0.125 | 0.126 | 0.119 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A3.9.** APC models of individual turnout with decade of birth FE, 1982-2015.

| VARIABLES | Model A3.21 - All democracies | Model A3.22 - All democracies | Model A3.23 - All democracies | Model A3.24 – New democracies |
|---|---|---|---|---|
| **Formative years at:** | | | | |
| Civil resistance transition | 0.012*** | 0.013*** | 0.012*** | 0.012*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Other transition type | -0.004 | -0.000 | -0.000 | |
| | [0.002] | [0.003] | [0.003] | |
| **Post-formative years at:** | | | | |
| Civil resistance transition | -0.017*** | -0.016*** | -0.018*** | -0.002 |
| | [0.002] | [0.002] | [0.002] | [0.003] |
| Other transition type | -0.045*** | -0.033*** | -0.035*** | |
| | [0.002] | [0.003] | [0.003] | |
| **Individual controls** | | | | |
| Age | 0.024*** | 0.021*** | 0.022*** | 0.029*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** | -0.000*** | -0.000*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Secondary education completed | | 0.027*** | 0.027*** | 0.016*** |
| | | [0.001] | [0.001] | [0.001] |
| University degree | | 0.091*** | 0.093*** | 0.084*** |
| | | [0.001] | [0.001] | [0.002] |
| Employed | | 0.039*** | 0.039*** | 0.034*** |
| | | [0.001] | [0.001] | [0.001] |
| Female | | 0.000 | 0.000 | -0.001 |
| | | [0.001] | [0.001] | [0.001] |
| **Country level controls** | | | | |
| Log population t-1 | | | 0.036*** | 0.222*** |
| | | | [0.006] | [0.017] |
| Ln GDP/capita t-1 | | | -0.071*** | 0.014 |
| | | | [0.005] | [0.010] |
| Proportional voting system | | | -0.002* | 0.000 |
| | | | [0.001] | [0.002] |
| Compulsory voting | | | 0.105*** | 0.044 |
| | | | [0.030] | [0.114] |
| Concurrent elections | | | 0.024*** | 0.025*** |
| | | | [0.002] | [0.003] |
| Majoritarian system | | | -0.030** | 0.001 |
| | | | [0.013] | [0.016] |
| Constant | -0.033 | -0.054** | -0.181*** | -2.184*** |
| | [0.023] | [0.022] | [0.061] | [0.164] |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |
| Year FE | Yes | Yes | Yes | Yes |
| Decade of birth FE | Yes | Yes | Yes | Yes |

| | | | | |
|---|---|---|---|---|
| Country RE | Yes | Yes | Yes | Yes |
| Observations | 1,194,940 | 1,067,883 | 1,056,590 | 555,031 |
| Number of countries | 86 | 85 | 85 | 63 |

Standard errors in brackets: *** p<0.01, ** p<0.05, * p<0.1

**Table A3.10.** Pooled APC models of individual electoral turnout with analytical weights, 1982-2015.

| VARIABLES | Model A3.25 - All democracies | Model A3.26 - All democracies | Model A3.27 - All democracies | Model A3.28 – New democracies |
|---|---|---|---|---|
| Formative years at: | | | | |
| Civil resistance transition | 0.003** | 0.013*** | 0.006*** | 0.009*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Other transition type | -0.010*** | 0.003 | 0.001 | |
| | [0.002] | [0.002] | [0.002] | |
| Post-formative years at: | | | | |
| Civil resistance transition | -0.034*** | -0.018*** | -0.028*** | -0.018*** |
| | [0.002] | [0.002] | [0.002] | [0.002] |
| Other transition type | -0.040*** | -0.016*** | -0.019*** | |
| | [0.002] | [0.002] | [0.002] | |
| Individual controls | | | | |
| Age | 0.024*** | 0.022*** | 0.022*** | 0.027*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Age sq. | -0.000*** | -0.000*** | -0.000*** | -0.000*** |
| | [0.000] | [0.000] | [0.000] | [0.000] |
| Secondary education completed | | 0.034*** | 0.037*** | 0.016*** |
| | | [0.001] | [0.001] | [0.001] |
| University degree | | 0.105*** | 0.109*** | 0.092*** |
| | | [0.001] | [0.001] | [0.002] |
| Employed | | 0.045*** | 0.046*** | 0.034*** |
| | | [0.001] | [0.001] | [0.001] |
| Female | | -0.000 | 0.001 | -0.003** |
| | | [0.001] | [0.001] | [0.001] |
| Country level controls | | | | |
| Log population t-1 | | | -0.004*** | -0.006*** |
| | | | [0.000] | [0.001] |
| Ln GDP/capita t-1 | | | -0.026*** | -0.038*** |
| | | | [0.002] | [0.002] |
| Proportional voting system | | | -0.002 | 0.000 |
| | | | [0.001] | [0.002] |
| Compulsory voting | | | 0.084*** | 0.139*** |
| | | | [0.001] | [0.003] |
| Concurrent elections | | | 0.022*** | 0.034*** |
| | | | [0.002] | [0.002] |
| Majoritarian system | | | -0.050*** | -0.038*** |
| | | | [0.001] | [0.005] |
| Constant | -0.013* | -0.064*** | 0.044*** | 0.033*** |
| | [0.008] | [0.008] | [0.011] | [0.012] |
| Analytical weights | Yes | Yes | Yes | Yes |
| Survey FE | Yes | Yes | Yes | Yes |
| Region FE | Yes | Yes | Yes | Yes |

| | | | | |
|---|---|---|---|---|
| Year FE | Yes | Yes | Yes | Yes |
| Country RE | No | No | No | No |
| Observations | 1,197,819 | 1,070,600 | 1,059,214 | 555,747 |
| R-squared | 0.087 | 0.099 | 0.105 | 0.101 |

Standard errors in brackets: *** $p<0.01$, ** $p<0.05$, * $p<0.1$

Standard errors in brackets: *** $p<0.01$, ** $p<0.05$, * $p<0.1$