

(Successful) Democracies Breed Their Own Support*

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Abstract

Using large-scale survey data covering more than 110 countries and exploiting within-country variation across cohorts and surveys, we show that individuals with longer exposure to democracy display stronger support for democratic institutions, and that this effect is almost entirely driven by exposure to democracies with successful performance in terms of economic growth, control of corruption, peace and political stability, and public goods provision. Across a variety of specifications, estimation methods, and samples, the results are robust, and the timing and nature of the effects are consistent with our interpretation. We also present suggestive evidence that democratic institutions that receive support from their citizens perform better in the face of negative shocks.

Keywords: democracy, economic growth, institutions, support for democracy, values.

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1 Introduction

“Our nation stands for democracy and proper drains.” John Betjeman (Poet Laureate of the UK, 1972-1984).

With many voters expressing dissatisfaction with the democratic system, misinformation and extremism spreading rapidly, and authoritarian-leaning populist parties on the rise in many Western countries, concerns about the future viability of democracy have multiplied. [Repucci and Slipowitz \(2021\)](#) report that there have now been 15 consecutive years during which democracy has been in retreat globally. Against the backdrop of a possible twilight of democratic institutions around the world, a critical factor that may shape the future of democracy is the support from those who have lived under democratic institutions.¹

The idea that democracy needs to be defended, if it is to survive, goes back at least to ancient Athens ([Ober, 2015](#)). In more recent times, when asked whether the newly-formed United States was a republic or a monarchy, Benjamin Franklin’s reportedly quipped: “A Republic, if you can keep it” ([Anishanslin, 2019](#)). Naturally, if citizens have a good experience with democracy, they should be more willing to support it. This was one of the main arguments for President Franklin D. Roosevelt’s New Deal program. In his April 14, 1938 fireside chat, he argued:

“In recommending this program I am thinking not only of the immediate economic needs of the people of the Nation, but also of their personal liberties—the most precious possession of all Americans. I am thinking of our democracy and of the recent trend in other parts of the world away from the democratic ideal.

Democracy has disappeared in several other great nations—not because the people of those nations disliked democracy, but because they had grown tired of unemployment and insecurity, of seeing their children hungry while they sat helpless in the face of government confusion and government weakness through lack of leadership in government” ([Peters & Woolley, 2022](#)).

President Joe Biden returned to the same theme in 2021, motivating his infrastructure and fiscal plans with the argument that “we have to prove democracy still works—that our government still works and we can deliver for our people,” and adding that in the first 100 days

¹On misinformation and extremism, see among others [Sunstein \(2018\)](#); [Marantz \(2020\)](#) and [Castillo, Silver, and Wike \(2019\)](#). On populism, see [Judis \(2016\)](#); [Müller \(2017\)](#); [Edwards \(2019\)](#); [Guriev and Papaioannou \(2020\)](#). On the future viability of democracy, see [Applebaum \(2020\)](#); [Levitsky and Ziblatt \(2018\)](#); [Snyder \(2017\)](#); and [Stanley \(2018\)](#), as well as [Deneen \(2019\)](#) and [Mishra \(2017\)](#), who argue that the (liberal) democratic project has been a failure. On the importance of support for democracy, see [Easton \(1965\)](#); [Booth, Seligson, et al. \(2009\)](#); and [Norris \(2011\)](#), and for a general discussion of democratic survival, see [Acemoglu and Robinson \(2019\)](#) and [Iversen and Soskice \(2019\)](#).

of his administration “we have acted to restore the people’s faith in our democracy to deliver” (Biden, 2021).

Despite their long pedigree, these ideas have not been systematically investigated. To the best of our knowledge, little is known on whether there is indeed more public support for democratic institutions when they are more successful. In this paper, we show that those who live under democracy tend to support democracy and oppose authoritarian and army rule. We then document that these effects are driven almost entirely by those who have personal experience of “successful performance” of democratic institutions in terms of GDP growth, control of corruption, peace and political stability, public expenditure, and inequality. In contrast, we do not find much evidence that exposure to successful nondemocracies boosts support for nondemocratic regimes.²

Our empirical strategy leverages variation across age groups, countries, and surveys controlling for a host of fixed effects—by country, age, cohort, year of interview, and survey wave. Put simply, we look at whether age groups that have been exposed to longer (successful) democratic spells express greater support for democracy relative to other age groups in the same country, the same age groups in other countries, and themselves in earlier or later surveys. This strategy exploits differences in the timing of democratization and democratic reversals in combination with variation in economic and social outcomes under democracy, which generate within-country variation in the exposure of different individuals to democracy and successful democratic performance.

Though our empirical strategy zeroes in on an attractive source of within-country variation in democratic exposure, it does not dispel all endogeneity and reverse causality concerns. We deal with these concerns in four complementary ways. First, we document that a country’s overall or successful democratic experience before an individual is born has no significant impact on their support for democracy or views about autocracy. Second, we show that exposure to democracy or successful democracy has no significant impact on a number of non-political attitudinal questions related to family and neighbors. These two exercises alleviate concerns about our results being driven by general social changes that affect both democratization and political views. Third, we also estimate similar effects with an instrumental variables (IV) strategy exploiting exposure to regional democratization waves (as in Acemoglu, Naidu, Restrepo, & Robinson, 2019, but adapted to focus on individual exposure). Finally, we document analogous results in a sample of immigrants whose democratic exposure is a function of the history of democratic institutions in their country of origin and the age at which they migrate.

Our estimates are broadly similar across our multiple measures of support for democracy.

²Throughout the paper, we use the terms autocracy and nondemocracy interchangeably. Our main index of support for democracy is relative to support for autocracy, and thus a decline in support for democracy can be interpreted as an increase in support for autocracy.

They are also fairly robust with different measures of democracy, in datasets covering different continents and different survey questions, and across a variety of additional specification checks.

The effects we estimate are not just statistically significant and stable, but quantitatively meaningful as well. In terms of exposure to overall democracy, our baseline estimates imply that 10 additional years of exposure to democracy increases support for democracy by about 4% of its standard deviation—more than half of the difference in support for democracy between Hong Kong and mainland China, or between the US and Argentina.

The results for exposure to democracy are almost entirely explained by exposure to successful democracy. The effects of exposure to successful democracy are similar, and if anything larger, to those for exposure to democracy: 10 more years of exposure to economically successful democracy increases support for democratic institutions by between 4% and 8% of its standard deviation. Meanwhile, exposure to unsuccessful democracy does not significantly increase support for democratic institutions. Overall, our results show robust evidence that citizens who have experienced successful operation of democratic institutions tend to support democracy—a pattern that we do not find for autocracies.

Conceptually, we interpret these results as working through a “generalized learning” channel—learning dynamics where individuals update positively following good outcomes but do not necessarily satisfy Bayesian restrictions. Individuals who experience successful functioning of democratic institutions become more supportive of democracy, because they develop a more favorable outlook of what democracy can deliver. The effects we estimate are not confined to a particular age group (such as those in their impressionable years) and do not strongly depend on the history of democracy or individual experiences. Moreover, we do not find analogous effects from exposure to unsuccessful democracies and from successful or unsuccessful of autocracies. This configuration of results suggests that support for democracy is not a fixed cultural attribute that is acquired at a critical point and persists throughout one’s life. Nor do these patterns support a strictly Bayesian interpretation, since responsiveness to additional successful performance does not slow down after more evidence of democratic success accumulates, and there is no effect from unsuccessful performance.

In the last section of the paper, we complement our main results with evidence that support for democracy matters for the functioning of democratic institutions. We use a strategy adapted from [Nunn, Qian, and Wen \(2018\)](#), though focusing on support for democracy instead of the trust measures in their work. We show that greater support for democracy makes political instability and coups less likely and economic growth more robust in the face of negative economic shocks. Although these results should be interpreted as suggestive correlations, we find no similar relationship between support for democracy and economic and political outcomes in nondemocratic regimes. Nor do we find any evidence of pre-trends. These results bolster our interpretation that survey responses on support for democracy are relevant for the public’s active support for democracy.

Our paper is related to several literatures. First, there is by now a sizable literature on democratic consolidation and coups against democracy. Early theoretical work in this area is summarized in [Acemoglu and Robinson \(2006\)](#). [Acemoglu and Robinson \(2008\)](#), [Fearon \(2011\)](#), [Bidner and François \(2013\)](#), and [Svolik \(2013\)](#) develop models in which collective action by citizens is critical for the defense of democracy, while [Maeda \(2010\)](#), [Svolik \(2015\)](#) and [Bermeo \(2016\)](#) provide related empirical evidence. Some of the more recent work in this area focuses on the emergence of electoral authoritarianism and hybrid regimes because of democratic failures (e.g., [Geddes, 2005](#); [Schedler, 2006](#); [Gandhi, 2008](#)). We contribute to this literature by highlighting the importance of exposure to successful democracy for the population’s support for democratic institutions.

A long-running empirical debate focuses on whether high-education and high-income countries are insulated from coups and democratic collapse. The modernization literature, spearheaded by [Lipset \(1959\)](#), emphasized the link between economic modernization and democracy, and subsequent work, especially [Przeworski et al. \(2000\)](#), argued that high income countries do not suffer coups. Yet these claims have not withstood the test of time and evidence. The recent literature, cited in footnote 1, starts from the premise that democracies in advanced nations are vulnerable as well, and [Acemoglu, Johnson, Robinson, and Yared \(2008, 2009\)](#) documented that the oft-claimed relationship between country income per capita and democracy (or income and lack of coups) is due to a failure to control for country heterogeneity. Indeed, including fixed effects or other types of country-level controls removes any relationship between the level of income per capita or education and democracy (or its survival). The literature on populism and other anti-democratic movements in industrialized nations also embraces the perspective that these countries’ democracies can be fragile, despite their very high levels of income (see, e.g., [Funke, Schularick, & Trebesch, 2016, 2020](#), and [Guriev & Papaioannou, 2020](#)). Relevant to these debates, we provide novel evidence pointing to support for democracy emanating not from income or education, but rather from experience under democratic institutions that deliver in terms of economic growth, peace and political stability, control of corruption, and public goods provision.

The general themes explored in this paper are also related to the determinants of civic culture. A common perspective in the literature emphasizes the importance of civic culture in the emergence and functioning of democracy (e.g. [Almond & Verba, 1963](#); [Putnam, 1993](#)). In contrast, an argument going back to at least [Inglehart and Welzel \(2005\)](#) hypothesizes that democratic institutions impact civic culture as well, and several empirical works have found an association between democratic experiences and prosocial preferences ([Bardhan, 2000](#); [Grosjean & Senik, 2011](#); [Rustagi, 2018](#)). We contribute to this literature by providing systematic evidence on the importance of exposure to democracy on one important aspect of political attitudes—support for democracy. Several scholars, including [Easton \(1965\)](#), [Lipset \(1959\)](#), [William and Rose \(1999\)](#), [Booth et al. \(2009\)](#), and [Norris \(2011\)](#), have emphasized the role

of people’s attitudes toward and support for democracy in the survival of democratic regimes. Although the earlier literature did not find a clear relationship between self-reported support and political behavior (e.g., [Welzel, 2007](#)), there is some recent work estimating such a link (see, e.g., [Claassen, 2020a](#)). Our last set of results on the role of support for democracy in the face of negative shocks adds to this emerging literature.

Most importantly, we build on a number of prior works exploring the relationship between democratic experience and support for democracy. This idea is related to [Persson and Tabellini’s \(2009\)](#) notion of “democratic capital,” which they proxy with the number of years a country spends as a democracy. They report cross-country positive correlations between this measure and democratic consolidation. Recent papers by [Fuchs-Schündeln and Schündeln \(2015\)](#), [Brum \(2018\)](#) and [Besley and Persson \(2019\)](#) are even more closely connected as they go beyond cross-country analysis and explore the cross-cohort relationship between exposure to democracy and political preferences. Our main contribution relative to this literature is to focus on the effects of exposure to *successful* democracies and establish that this accounts for almost the entire association between exposure to democracy and support for democracy. In addition, our empirical strategy is different from previous work, as we exploit more fine-grained variation by including a series of interacted fixed effects, and bolster our interpretation with an extensive set of placebo exercises.

Another paper exploring similar themes is [Buera, Monge-Naranjo, and Primiceri \(2011\)](#), who develop a Bayesian framework in which a representative agent within each country learns from her own experience as well as the experiences of neighboring countries about whether an open or closed economy is better for economic growth. A similar framework applied to democracy would imply that more successful democratic experience increases support for democracy—one of our main results. We are not aware of other works that develop this perspective in the context of democracy (though [Brender & Drazen, 2009](#), provide a related model). We do not impose an explicit Bayesian framework for the reasons explained above—our finding of fairly constant effects throughout an individual’s life and lack of responsiveness to negative signals are not straightforward to reconcile with Bayesian updating.

The rest of the paper is organized as follows. The next section describes our main data sources. Section 3 details the construction of our exposure to democracy variable and outlines the empirical strategy. Section 4 presents our main results on the relationship between exposure to democracy or exposure to successful democracy, on the one hand, and various measures of support for democracy, on the other. Section 5 documents the robustness of these estimates to a battery of tests and provides several placebo exercises and additional results. Section 6 explores the implications of support for democracy for economic and political outcomes under democratic institutions. Section 7 concludes, while the (online) Appendix contains several additional robustness checks and estimates.

2 Data

This section describes our main data sources and the construction of our measures of democracy.

2.1 Survey Data on Democratic Values

Our analysis uses individual survey data from eleven waves of the Integrated Value Surveys (IVS), which harmonizes the European Values Study and the World Value Survey. The resulting data set provides nationally representative surveys from 110 countries, covering around 560,000 respondents between 1981 and 2018. Interviews are conducted in the local languages and questions are designed to assess respondents’ attitudes on a range of issues, including views about democracy and social and economic attitudes.

In our main analysis, we focus on five measures of support for democracy that are present in multiple waves of the IVS.³ The first is the level of agreement of the respondent with the statement “Democracy may have problems but it’s better than any other form of government.” The other four questions are based on the individual’s assessment on how well various types of political systems work. These are: “Having a democratic political system”; “Having a strong leader who does not have to bother with parliament and elections”; “Having the army rule”; and “Having experts, not government, make decisions according to what they think is best for the country.” We adjust the response values to have higher values indicating higher support for democracy and refer to these questions as *Democracy is Better*, *Democratic System*, *Opposes Strong Leader*, *Opposes Army Rule*, and *Government above Experts*, respectively (see Appendix Table A-1).⁴ We combine the latter four measures into an index, which we refer to as *Support for Democracy Index*.⁵ We also explore people’s views on how successful democracies are in economic management using information from respondents’ disagreement with the statement “In democracy, the economic system runs badly.” We refer to this measure as *Perceived Economic Success of Democracy* (with higher values expressing stronger disagreement).

We additionally use information on a range of respondents’ personal characteristics, including country of birth, country of residence, year of birth, year of interview, and year of migration to construct individual exposure to democracy. We also use information on gender, language, and size of town as controls.

Finally, we confirm our results using complementary measures from Asianbarometer, the Latin American Public Opinion Project (LAPOP) and the Latinobarometer. The

³Although there are a few more outcomes measuring support for democracy, these are asked in less than four of the eleven waves of the IVS. Since part of the identifying variation we use in our regressions comes from changes within the same age group across different points in time, having sufficiently many waves is important for our empirical strategy. All of the outcome questions we focus on in the IVS were introduced in 1994 or later.

⁴The last question is useful because it contrasts non-elected *technocracy* to democratically-elected governments. This type of “rule by experts” was used in the past as a justification for dictatorships (e.g., in Chile under Pinochet; see [Silva, 2009](#)).

⁵We do not include the first measure in this index since it is available for a smaller sample.

Asianbarometer covers 14 Asian countries and 70,693 individuals surveyed between 2000 and 2016. LAPOP covers 33 countries from Latin America and 305,838 respondents between 2004 and 2019, and the Latinobarometer covers 19 countries from the same region and 407,945 respondents from 1995 to 2017.

2.2 Data on Democracy

It is a priori unclear whether the intensive or the extensive margin of democracy, or both, matter in shaping support for democracy. For this reason, we present two complementary measures of exposure to democracy, one constructed from a dichotomous index of democracy, thus focusing on the extensive margin, and the other based on a continuous measure of democracy, so that we are exploiting both intensive and extensive margin variation. In an effort to reduce measurement error, our dichotomous variable combines information from several datasets, including [Cheibub, Gandhi, and Vreeland \(2010\)](#), [Boix, Miller, and Rosato \(2018\)](#), [Acemoglu et al. \(2019\)](#), Freedom House, and Polity IV. We construct an unbalanced panel comprising 203 polities (including all countries with data on the IVS) with information from 1800 to 2019, though the earliest data we use in this paper is from 1891.⁶ In [Appendix A.1](#), we explain in more detail the construction of this measure.

Our continuous index of democracy comes from the Varieties of Democracy (V-DEM) dataset, a recent project that has constructed consistent and high-quality measures of the extent of democracy for 178 countries from 1789 to 2019. V-DEM collects information on a wide range of characteristics (around 400 indicators), including factual information directly coded from official documents, such as constitutions and government records, and more subjective assessments on topics like political practices and compliance with *de jure* rules coded from multiple experts.⁷

These indicators are used as input for building five indices, each ranging between zero and one, and identifying a distinct dimension of democracy: electoral, liberal, participatory, deliberative, and egalitarian.⁸ We construct our continuous measure of democracy by averaging

⁶Recall that we are using information about democracy from the time a respondent was six years old. For 96% of the individuals in our sample, we only need information on political institutions from 1930. Our results are very similar if we exclude the remaining 4% of the sample.

⁷V-DEM was released in 2014 for 68 countries, and it has gradually expanded to 202 polities (version 10). Despite its recent release, the dataset has been widely used in political science research ([Dahlum, Knutsen, & Wig, 2019](#); [Singh, 2019](#); [Claassen, 2020a, 2020b](#); [Lührmann, Marquardt, & Mechkova, 2020](#)). For more information on variable construction, see [Coppedge et al. \(2020\)](#). For a more detailed comparison of V-DEM with other democracy indices (including the ones used for our dichotomous measure) in terms of definition, sources, coverage, and reliability, see [Coppedge, Gerring, Lindberg, Skaaning, and Teorell \(2017\)](#).

⁸The *electoral* component incorporates measures of whether leaders are appointed through popular elections, the share of population with suffrage, the absence of electoral irregularities (registration fraud, electoral violence, vote buying), and the extent to which parties (including the opposition), press, and civil organizations are able to form and operate freely. The *liberal* principle comprises measures of the capability of government agencies (e.g., comptroller general, general prosecutor, judiciary) to exercise oversight over the executive and act independently, the extent of the executive's respect for the laws, citizen access to justice, secure property rights, freedoms

these five components.

These dichotomous and continuous measures have independent and relevant information on the evolution of democracy around the world. For example, the United States is coded as a democratic country throughout the 20th century according to our dichotomous measure. However, as we show in Appendix Figure A-1, V-DEM captures more fine-grained information about US institutions: its democracy score increases from 59% in 1900 to 84% in 2000. A significant part of this increase (about 12.4 percentage points) takes place during the late 1960s in conjunction with the 24th Amendment and the 1965 Voting Rights Act, which removed barriers to the electoral participation of Black Americans in the South. The same figure also illustrates granular information in the V-DEM scores of the United Kingdom, Spain, and Argentina.

2.3 Data on Successful Performance

We homogenized the available information from several sources to construct a panel dataset of different measures of performance, spanning the lifetime of our survey participants. Our measure of real GDP growth relies on information from the Maddison Project (Bolt & Van Zanden, 2020), the Penn World Tables (Feenstra, Inklaar, & Timmer, 2015) and the World Bank national accounts data. This measure is available for 188 countries and 18,760 country-year pairs.⁹

Our corruption index is from V-DEM and is coded from the answer to the question: “How pervasive is political corruption.” This variable, which ranges from 0 to 1, is available for 177 countries from 1789 to 2021 and covers 28,024 country-year pairs.

For peace and political stability, we use data on conflict from the UCDP/PRIO Armed Conflict Dataset (Harbom, Melander, & Wallensteen, 2008), and proxy for this variable using the number of internal conflicts producing at least 25 battle-related deaths in a given country-year with one party in the conflict being the government. This variable is available since 1946 and for 169 countries (12,337 country-year pairs), and indicates that there is conflict in 13% of

of religion, freedom from forced labor, freedoms of movement, physical integrity rights, and the number of chambers of the legislature. The *participatory* principle measures the involvement of civil society organizations, the decentralization of candidate selection and discrimination against women in parties, the extent to which direct popular vote is utilized (e.g., referendums, plebiscites), whether there exist elected local and regional governments, and their degree of autonomy from unelected officials. The *deliberative* component combines information on how open public deliberations for important policy changes are, whether the elite justify their policy positions publicly and whether they do so in terms of the common good, and whether they acknowledge and respect counterarguments. The *egalitarian* principle measures the percentage of the population living in areas where government officials’ respect for civil liberties is significantly weaker, whether some social groups are in favorable positions in terms of such liberties or political power, and how universal mean-tested programs, education, healthcare, and infrastructural spending are in the national budget.

⁹When information in Maddison is not available, we impute growth rates from the other sources following a similar procedure to the dichotomous measure of democracy discussed in Appendix A.1. Our results are robust to excluding imputed observations and to using Penn World Tables as our primary measure.

our sample observations.

Our measure of government expenditure relative to GDP combines information from the IMF Fiscal Affairs Departmental Data and the UNESCO Institute for Statistics. This variable is available for 170 countries, but only for a limited number of countries before 1980, giving us a total of 5,514 country-year pairs.

Finally, we consider two measures of inequality based on data from the World Inequality Database: the shares of income of the richest 1% and 10% of the population. These measures of inequality are available for 184 countries (10,935 country-year pairs), although with relatively narrow coverage before 1980. These data rely on extensive imputations and the dataset itself warns that they are imperfect, motivating us to relegate results using these data to the Appendix.

In Appendix Figure A-2 we depict the evolution and the extent of variation in several key variables—specifically, democracy scores, our measure of successful democracy in terms of GDP growth, and our main index of support for democracy.

3 Exposure to Democracy and Empirical Strategy

We now describe the construction of our exposure to democracy and exposure to successful democracy variables, and introduce our main empirical strategies.

We define exposure to democracy for an individual of age a in country c observed in (interview) year s as:

$$\text{Exposure to Democracy}_{c,s,a} = \sum_{t=s-a+k}^s D_{c,t}, \quad (1)$$

where D_{ct} is either our dichotomous or continuous measure of democracy for country c in year t . The summation is over the lifetime of an individual of age a starting when they were k years old, all the way to the present year, s . This measure therefore represents an individual’s time under democracy; in our baseline, we set $k = 6$ so that democratic exposure starts being measured from around the time an individual begins schooling.¹⁰

Our empirical strategy exploits variation across age group, countries, and years in the history of democracy in order to estimate the relationship between exposure to overall or successful democracy and support for democratic institutions. To study the effects of (overall) exposure to democracy, we estimate

$$\text{Outcome}_{i,w,c,s,a} = \beta \text{Exposure to Democracy}_{c,s,a} + \gamma' X_{i,w,c,s,a} + \varepsilon_{i,w,c,s,a}, \quad (2)$$

¹⁰The results are very similar if we set $k = 0$ (individual being influenced by exposure to democracy from the time of birth), or if we set it as $k = 18$ (individuals being influenced by exposure only during their adult life). We prefer $k = 6$, since exposure during the first years of life is less likely to be understood or internalized by individuals, but we still can account for potential effects during schooling. Our results are also robust if we allow exposure to democracy to depreciate as in Fuchs-Schündeln and Schündeln (2015).

where i , w , c , s and a denote, respectively, individual, wave-survey, country, year of interview, and age. *Outcome* is one of the measures of contemporaneous democratic support discussed in the previous section. In addition, $X_{i,w,s,a}$ is a vector of individual controls always included in our empirical specifications: a full set of country, year of interview, age (in years), cohort (defined by year of birth), and wave-survey fixed effects as well as gender and dummies of categories identifying the size of the city. The inclusion of country and age fixed effects in these specifications ensures that we are comparing a particular age group to individuals from the same age group in other countries, to other age groups from the same country, and to itself over time as its own experience of democracy evolves.

In additional specifications, we also include country \times year of interview and either age \times subregion fixed effects or age \times country and age \times year \times subregion fixed effects, in all cases with broadly similar results. In essence, these specifications remove the source of variation coming from the comparison to other age groups from the same country, and thus focus on an age group's comparison to the same age group in other, similar countries (with the former set of controls), or on changes in its support for democracy as its own exposure to democracy evolves over time (with the latter set of controls).¹¹

Our full model separates exposure to successful democracy, unsuccessful democracy, and unsuccessful autocracy, leaving successful autocracy as the omitted category (where success is defined on the basis of economic performance, control of corruption, peace and political stability, and public good provision, as we explain below).¹² This model can be written as

$$\begin{aligned} \text{Outcome}_{i,w,c,s,a} = & \bar{\beta}_1 \text{Exposure to Successful Democracy}_{c,s,a} + \bar{\beta}_2 \text{Exposure to Unsuccessful Democracy}_{c,s,a} \\ & + \bar{\beta}_3 \text{Exposure to Unsuccessful Autocracy}_{c,s,a} + \bar{\gamma}' X_{i,w,c,s,a} + \bar{\varepsilon}_{i,w,c,s,a}, \end{aligned} \tag{3}$$

where the exposure variables are calculated separately for periods of successful and unsuccessful

¹¹Our measure of subregion follows the ISO 3166 classification, which corresponds to about five countries per subregion, on average. This enables us to compare fairly similar countries in these additional specifications. Our results are similar if we instead use the broader region definition.

¹²In the presence of age and cohort fixed effects, we cannot simultaneously include the four regime variables (successful democracy, unsuccessful democracy, unsuccessful autocracy, and successful autocracy). Economically, the interesting hypotheses are whether the coefficient on successful democracy is statistically distinguishable from the omitted category, successful autocracy, and whether it is statistically different from the estimated effects of exposure to unsuccessful democracy. In these specifications, the t-statistic on exposure to successful democracy provides a test of the former hypothesis, and we report p-values for the latter hypothesis.

An earlier version of our paper controlled for exposure to successful performance instead of exposure to unsuccessful autocracy. While all coefficients in the new specification are linear combinations of the coefficients in our earlier specification, the current version makes it easier to directly compare the four regime categories by allowing a common counterfactual (successful autocracy).

performance. Specifically,

$$\begin{aligned}
 \text{Exposure to Successful Democracy}_{i,c,s,a} &= \sum_{t=s-a+k}^s D_{c,t} \times M_{i,c,t} \\
 \text{Exposure to Unsuccessful Democracy}_{i,c,s,a} &= \sum_{t=s-a+k}^s D_{c,t} \times (1 - M_{i,c,t}) \\
 \text{Exposure to Unsuccessful Autocracy}_{i,c,s,a} &= \sum_{t=s-a+k}^s (1 - D_{c,t}) \times (1 - M_{i,c,t}),
 \end{aligned} \tag{4}$$

where $M_{i,c,t}$ is a dummy variable taking the value of one when country c is successful at time t according to the chosen criterion (e.g., economic expansion vs. recession).

Unless stated otherwise, in all regressions, the error term is allowed to be correlated among individuals within the same country and within the same year of interview, and we compute heteroscedasticity-robust standard errors that allow for these two sources of clustering (random effects).

For brevity, we focus on estimating equation (3) using exposure measures constructed from our dichotomous index of democracy, which makes interpretation more straightforward. Results using the continuous index of democracy, which are very similar, are presented in the Appendix.

The key identifying assumption in both equations (2) and (3) is that, absent differences in exposure to overall or successful democracy, the support for democracy of the same age group is on parallel trends across countries. Although there is no foolproof way of checking the validity of this identifying assumption, we deploy several strategies to probe it. First, we show that our estimates are very similar across different specifications, regardless of whether we control for interactive fixed effects at the level of age \times year \times subregion or age \times country. Second, we document that pre-birth exposure to either successful or overall democracy of an age group has no correlation with support for democracy, bolstering our confidence that these groups are on parallel trends. Third, we verify that a battery of non-political variables is uncorrelated with exposure to democracy. Fourth, in the Appendix we use an instrumental-variables strategy, exploiting individuals' exposure to regional democratizations waves, which leads to very similar estimates. Finally, we also report similar results in the subsample of immigrants, whose exposure to democracy is in their country of birth.

4 Exposure to (Successful) Democracy and Support for Democracy

In this section, we present our main estimates from equations (2) and (3). The robustness of these estimates to alternative strategies, including various placebo exercises, is explored in the

following section. Summary statistics for the main variables used throughout our analysis are provided in Appendix Table A-2.

Before moving to our results, it is useful to illustrate the main ideas with a comparison of the trajectories of support for democracy across three Latin American countries: Argentina, Chile, and Venezuela. The first two experienced democratization in 1983 and 1990, respectively, while Venezuelan democracy has completely collapsed over the last three decades. Appendix Figure A-3 shows that, consistent with our regression estimates, support for democracy has risen in Argentina and Chile, and has declined in Venezuela. Moreover, the increase in positive attitudes towards democracy is much more pronounced in Chile than in Argentina, which has underperformed in terms of economic growth and control of corruption. Appendix Figures A-4 and A-5 provide additional illustrative examples from Southern Europe and North Africa.

4.1 Exposure to Overall Democracy

Table 1 reports our baseline estimation for β from equation (2). Our sample in this analysis excludes immigrants, whom we study separately in the Appendix. The first column of Table 1 is for our *Support for Democracy Index*, while the second column provides results for the *Democracy is Better* measure. The remaining four columns present the results separately for the four components that make up the *Support for Democracy Index*, which are: *Democratic System*, *Opposes Strong Leader*, *Opposes Army Rule*, and *Government above Experts* (see Section 2).

Panel A reports results for our main specification with exposure to democracy constructed from our dichotomous measure of political regime. Panel B displays estimates with the exposure to democracy measure constructed from the continuous index from V-DEM. Throughout, to facilitate comparisons across variables and specifications, we report beta coefficients (computed as changes in standard deviation units of the outcome variable for a one standard deviation increase in the independent variable).

The pattern revealed by Table 1 is clear: exposure to democracy has a stable and statistically significant effect on all our measures of support for democracy across all panels (the estimates are significant at less than 5% except for *Opposes Strong Leader* in Panel A, which is at the margin of significance at 10%). The implied effects are quantitatively sizable as well. For instance, for the *Support for Democracy Index* in column 1, we have a coefficient of 0.069 (with a standard error of 0.019) in Panel A. The same coefficient estimate is larger and slightly less precise in Panel B, 0.123 (with a standard error of 0.024).

The estimated effects are not only statistically significant and stable, but also quantitatively meaningful. For example, focusing on the *Support for Democracy Index* and the estimate in Panel A, a 20-year difference in exposure is predicted to increase this variable by 8% of its standard deviation. This magnitude is slightly above half of the difference in the average of

the same variable between South Korea (or Hong Kong) and mainland China (12% and 13% of a standard deviation respectively), or that between the US and Argentina (14% of a standard deviation). It is also over a third of the gap in support for democracy between individuals in our sample with less than high school or equivalent education and those with completed high school or more (approximately 20% of the standard deviation of the *Support for Democracy Index*).

Our results suggest that both the dichotomous and continuous democracy indices contain relevant information, though the continuous measure tends to have greater predictive power. We confirm this point in Appendix Table A-3, where we include exposure to democracy constructed from the dichotomous and continuous measures at the same time.

Figure 1 reports binned scatterplots (with 15 bins) of the conditional correlations of the support for democracy index with the two measures of exposure to democracy. Appendix Figure A-6 shows analogous graphs for our other measures of support for democracy. These figures confirm the positive relationship documented in Table 1, and show that our results are not explained by outliers. The fairly linear progression in the figure also clarifies that our estimates are not driven by a comparison of individuals that were never exposed to democracy to those that lived mostly under democracy. Put differently, partial exposure leads to more support for democracy than no exposure but less than full exposure.

Although our sample has a relatively broad coverage (including 108 countries between 1994 and 2018), it is tilted towards European countries because of the inclusion of the European Values Surveys in IVS. To confirm that this sample frame is not responsible for our results and to underscore their external validity, we estimated similar models on questions related to support for democracy from the Asianbarometer, the Latin American Public Opinion Project (LAPOP) and the Latinobarometer. These estimates, summarized in Table 2, are very similar to our baseline results.

4.2 Successful Democracies Breed Their Own Support

We now establish that the relationship between exposure to democracy and support for democracy is almost entirely driven by individuals with exposure to democratic institutions that have performed well in terms of economic growth, control of corruption, peace and political stability, and public good provision, and (in the Appendix) low inequality. In contrast, exposure to democracies that are unsuccessful in these dimensions does not boost support for democracy, and we do not find any evidence that successful performance in autocracies matters for the support that these regimes receive. As already mentioned, in our main specifications we focus on exposure measures constructed from the dichotomous indices of democracy, which facilitates the interpretation of the estimates.

4.2.1 Economic Growth

We start by distinguishing periods of bad economic performance from normal times. Specifically, we set $M_{i,c,t} = 1$ in equation (4) if country c 's GDP growth rate at time t is more than the average growth rate minus one standard deviation in our sample (which is close to the 25th percentile of the distribution), and $M_{i,c,t} = 0$ otherwise. Thus, our first measure captures the contrast between periods of bad economic performance and normal times.

Panel A in Table 3 presents the results. The coefficient on exposure to successful democracy is positive and statistically significant in all specifications (the estimates are significant at less than 5% except for *Opposes Strong Leader* and *Opposes Army Rule* variables in Panel A, which are significant at 9%). This means in particular that we can reject the hypothesis that the effects of exposure to successful democracy and successful autocracy are the same.

We also see that the coefficients on exposure to unsuccessful democracy (as well as exposure to unsuccessful autocracy) are much smaller and not statistically different from zero in all specifications. At the bottom of each panel, we report the p-value of a test for the equality of the coefficients of exposure to successful democracy and exposure to unsuccessful democracy. In Panel A this hypothesis is comfortably rejected, except in column 5 for *Opposes Army Rule*. These estimates imply that successful and unsuccessful democratic performance lead to very different views on democracy. In sum, these results suggest that voters do not become more supportive of unsuccessful democracies; nor do they become more supportive of autocracies when these regimes perform well. The latter result may be because citizens already have fairly settled views about what autocracies are likely to deliver, or because they have different, lower expectations from them. It may also be because autocracies systematically hide or obfuscate evidence of unsuccessful performance.

Figure 1 displays the binned scatterplots of the conditional correlations of our *Support for Democracy Index* with the measures of exposure to successful democracy, confirming that the relationship once again appears linear and does not show any evidence of disproportionate influence of outliers (see Appendix Figure A-6 for other measures of support for democracy).

The quantitative magnitudes of our estimates are sizable. For example, the coefficient estimate for *Support for Democracy Index* is 0.069 (with a standard error of 0.020). Recall that with our main estimates from Table 1, 10 more years of exposure to democracy increases support for democracy by about 4% of its standard deviation. This is also exactly the effect of 10 more years of exposure to successful democracy (relative to 10 years of exposure to autocracy). This sizable impact highlights the importance of exposure to successful economic performance under democracy for garnering support for democratic institutions.¹³

Alternatively, we can evaluate the importance of successful democratic performance on

¹³A little care is necessary in this comparison, since the estimates in Table 1 are relative to all autocracies, while those in Table 3 are relative to successful autocracies. In practice, this does not matter, since we find no discernible differences between successful and unsuccessful autocracies.

support for democracy by comparing the marginal effect of an additional year of exposure to successful democracy times the relative likelihood of successful democracy (compared to overall democracy) to the marginal effect of an additional year of exposure to democracy. These two magnitudes are roughly equal, which implies that exposure to successful democracy explains essentially all of the quantitative effect of overall exposure to democracy in Table 1.

4.2.2 Corruption

Another important dimension of success for democracies is the control of corruption. In our sample, a one standard deviation increase in the perception of corruption is associated with a 0.12 standard deviation decrease in support for democracy, which may reflect the dissatisfaction that citizens feel with democracies that they consider incapable of controlling corruption.

To explore these issues, we reestimate equation (4) by setting $M_{i,c,t} = 1$ when country c 's corruption level at time t is below the median level in our sample and $M_{i,c,t} = 0$ otherwise.

The results from this exercise are presented in Panel B and are very similar to those in Panel A. Exposure to democracies with low levels of corruption is always positive and statistically significant, implying that low levels of corruption in democracies and autocracies have very different effects on people's views of democracy (and there is no support for the notion that autocracies that control corruption gain greater legitimacy). We also find that exposure to democracies with high levels of corruption has small and inconsistent effects on support for democracy, and we can again comfortably reject the hypothesis that successful and unsuccessful democracies have the same implications for support for democracy (again with the exception of *Opposes Army Rule* variable in column 5, and the partial exception for *Opposes Strong Leader* in column 4, where the equality of these coefficients can be rejected only marginally).

The quantitative magnitudes of the exposure to successful democracy effects are again sizable and can explain the impact of exposure to overall democracy entirely. For example, the estimate in column 1 is 0.096 (with a standard error of 0.022), which implies that 10 more years of exposure to successful democracy raise support for democracy by about 4.5% of its standard deviation—an effect that is even larger than the overall impact of democracy on support for democracy.

4.2.3 Peace and Political Stability

Citizens also greatly care about whether democratic institutions deliver peace and stability. For example, the Philippines is classified as a democracy for most of the last 40 years, but has been mired by an ongoing armed conflict between government forces and Maoist rebels. Even though the Filipino economy has performed well for most of this period, many citizens may have formed an unfavorable opinion of its democracy. Indeed, support for democracy in the Philippines has remained as one of the lowest in our sample. We now explore whether lack

of peace and political stability systematically prevents exposure to democracy from increasing support for democracy.

To investigate this question, we set $M_{i,c,t}$ in equation (4) to be equal to 1 if country c at time t does not experience a conflict. The estimation results are presented in Panel C of Table 3 and show a very similar pattern to the one we saw for economic growth and corruption: all of the coefficients for exposure to successful democracy are positive and statistically significant, while the coefficients for exposure to unsuccessful democracy are typically much smaller and in most cases statistically indistinguishable from zero (though because they are less precisely estimated in this case, we cannot always reject that they are the same as the coefficients on exposure to successful democracy).

The implied quantitative magnitudes for the impact of successful democratic performance on support for democracy are again sizable. For example, the estimate in column 1 is 0.086 (with a standard error of 0.020), which implies that 10 more years of exposure to successful democracy (again relative to 10 years of exposure to autocracy) increase support for democracy by about 5% of its standard deviation. This is similar and if anything larger than the effect of overall exposure to democracy. With a similar calculation to the one reported for economic growth and corruption, the effect of successful democracy accounts for almost all of the impact of exposure to democracy on support for democracy documented in Table 1.

Overall, these results imply that in the case of peace and political stability, too, what builds support for democracy is the successful functioning of democracy.

4.2.4 Public Expenditure

Besides economic growth, control of corruption, and peace and political stability, most citizens also expect public services and some amount of redistribution from a democratic government. Because we do not have access to a comprehensive measure of the quantity and quality of public services and redistributive policies, we focus on whether there is a high level of public expenditure relative to GDP.¹⁴ We set $M_{i,c,t} = 1$ in equation (4) when country c 's government expenditure (as proportion of GDP) at time t is above a cutoff given by the average level minus one standard deviation in our sample, and $M_{i,c,t} = 0$ otherwise.

The results from this exercise are presented in Panel D and show another strong contrast between exposure to successful democracy and exposure to unsuccessful democracy, as well as unsuccessful autocracy. Exposure to democracy with high expenditure is always positive and statistically significant (with the exception of the variable *Opposes Strong Leader*), while the other exposure variables are typically small and insignificant. The p-values reported at the bottom indicate that the hypothesis that the effects of exposure to successful and unsuccessful

¹⁴For the subsample of countries for which we have a comparable and reliable measure of social security payments as a fraction of GDP (from the IMF Fiscal Affairs Department), we find that this variable is robustly correlated with public expenditure as a fraction of GDP (with a correlation coefficient know 0.59).

democracy are the same can be comfortably rejected in all cases, except for *Opposes Strong Leader* in column 4.

The quantitative magnitudes are again sizable and explain the relationship between overall exposure to democracy and support for democracy. For example, the estimate in column 1 is 0.136 (with standard error of 0.030), which implies that 10 more years of exposure to successful democracy increases support for democracy by about 8% of its standard deviation and explains the effects of overall exposure to democracy estimated in Table 1.

4.2.5 Inequality

Another relevant dimension is whether democracies redistribute and reduce inequality. Because inequality data are less reliable, we present these results as supplemental evidence in the Appendix. We consider two measures of inequality from the World Inequality Database, the shares of income of the richest 1% and 10% of the population. For both measures, we define success— $M_{i,c,t} = 1$ in equation (4)—as country c 's measure of inequality in period t being below the median value of the same variable in our sample.

Appendix Table A-4 shows a similar pattern of results to those presented above: democracies that keep inequality low receive greater support, while there is no significant effect for democracies that do not perform well or for autocracies. The quantitative magnitudes are once again sizable and explain the relationship between overall exposure to democracy and support for democracy.

4.2.6 Asian and Latin American Data

Table 4 explores the role of successful and unsuccessful democratic performance with data from the Asianbarometer and the two Latin American data sets we mentioned above. The results are broadly similar to those from our main sample. Twenty-five of the 32 coefficient estimates for successful democracy are significant at 5% or less. In contrast, only eight of the 32 estimates for unsuccessful democracy are significant, and in most cases they are much smaller than and statistically different from the estimates for successful democracy. Additionally, none of the 32 estimates for unsuccessful autocracy are significant.

4.2.7 Perceived Success of Democracies

To bolster our interpretation that exposure to successful democracy makes individuals believe that democratic institutions are likely to deliver the type of growth and services that they desire, we also looked at the relationship between our three exposure variables and people's perception of democracies' economic success. The results, reported in Appendix Table A-5, show that exposure to successful democracy—and crucially again not exposure to unsuccessful

democracy or unsuccessful autocracy—significantly increase the perceived economic success of democracy.

Overall, the results in this section establish a robust association between exposure to democracy and support for democracy, and more importantly, they show that this association is almost entirely driven by exposure to *successful* democracy. Specifically, individuals with exposure to successful democracy—and only those individuals—report to support democratic institutions. They also have more positive views about the economic success of democracies. There appears to be no similar effect from exposure to successful or unsuccessful autocratic performance.

5 Robustness, Placebos and Additional Specifications

In this section, we demonstrate the robustness of the estimates from equations (2) and (3) to various alternative empirical strategies and samples, and present placebo exercises as well as instrumental-variables (IV) estimates.

5.1 Robustness of Baseline Estimates

The results reported in Tables 1 and 3 are similar across a variety of different specifications, different samples and controls, and are not driven by outliers.

We start with the robustness of the results on overall exposure to democracy. Appendix Table A-6 documents that the results are similar when we focus on even more fine-grained variation by including country×year of interview and either age×subregion, age×year×subregion, or age×country fixed effects. Unsurprisingly, some of the estimates are a little noisier, but they are quite consistent with the results reported in Table 1.¹⁵ Appendix Figure A-7 additionally verifies that our results are robust to dropping each subregion one at a time, showing that no single subregion is critical for our results.

Appendix Table A-7 shows that the results are also similar if we cap the number of years in democracy to 40, so that there is “saturation” in exposure to democracy after a while. Appendix Table A-8, in turn, breaks down the exposure to democracy variable into a number of components representing exposure at different ages and shows that it is not exposure only during “impressionable years” or youth in general, but throughout an individual’s life that matters for support for democracy. Appendix Table A-9 documents that the effects of exposure to successful democracy are fairly uniform during different stages of one’s life. In sum, individuals become more supportive of democracy, regardless of their age or their past

¹⁵Seven of the 36 coefficients are not distinguishable from zero at the 95% level (*Democratic system*, Panel E; *Opposes strong leader*, Panels A and C; *Opposes army rule*, Panels B, D and F; and *Government above experts*, Panel E), but the estimated effects are positive in all cases.

experiences with democracy.¹⁶ These results imply that, in contrast to the implications of a Bayesian framework as in [Buera et al. \(2011\)](#), there is no evidence that the effects are getting smaller as an individual accumulates more information during his or her lifetime. Lack of any effects from exposure to unsuccessful democracy is also difficult to reconcile with the Bayesian framework, since such performance should be a negative signal about successful functioning of democracy. These results, together with those reported in [Appendix Table A-5](#), make us lean towards a “generalized” or “behavioral” learning interpretation, whereby individuals update their assessment of democracy’s success when confronted with evidence of successful performance, but most likely do so using simple heuristics and do not necessarily follow other implications of Bayesian updating.

Next, we address the concern that our fixed effect estimators could be biased due to heterogeneous effects across different events, as highlighted by [De Chaisemartin and D’Haultfoeuille \(2022\)](#), [Roth, Sant’Anna, Bilinski, and Poe \(2022\)](#) and others. In [Appendix Tables A-10](#) and [A-11](#), we confirm that these issues are not driving our results. We build on [Wooldridge \(2021\)](#) and estimate a version of equation (2) that incorporates event-specific treatment effects. In this exercise, we use the binary measure of democracy in order to identify specific democratization events. In [Panel A of Table A-10](#) we allow the effects of exposure to democracy to differ across 140 unique democratic transitions, and then average these estimates using weights inversely proportional to their variance. In [Panel B](#) we additionally allow the effects to be heterogeneous by an individual’s length of exposure to democracy (using five-year bins of exposure); this gives 669 heterogeneous coefficients, which are then aggregated analogously. The results in both cases are very similar to those in [Tables 1](#). Lastly, [Appendix Table A-11](#) shows similar results to those in [Table 3](#), focusing on the estimator with event-specific heterogeneity.

[Appendix Table A-12](#) establishes that our results on exposure to successful democracy are robust when we focus on the continuous measure of democracy. Additionally, [Appendix Table A-13](#) presents analogous estimates to [Table 3](#) and [Appendix Table A-12](#), but also includes country×year of interview and age×subregion fixed effects, with very similar results. [Appendix Tables A-14](#) and [A-15](#) further add age×year×subregion or age×country fixed effects and also present analogous specifications with exposure measures computed from continuous democracy indices. Once again, the results are very similar to those reported in [Table 3](#).

In [Appendix Table A-16](#) we verify that the specific definition of the thresholds for successful performance does not matter for our results. For economic growth, [Panel A](#) confirms that the results are similar when $M_{i,c,t}$ is defined relative to each country’s own average growth rate in the sample rather than the sample average. [Panels B through D](#) show that they are also

¹⁶We also confirmed that our results are very similar when we use V-DEM’s electoral democracy index, which focuses on the most basic principle of democracy, instead of our baseline continuous measure, which combines the electoral democracy index with information on the liberal, participatory, deliberative, and egalitarian dimensions of democracy.

broadly similar when we define economic failure as periods with negative growth, with a growth rate less than -1% , or with a growth rate less than -2% . Panel E verifies that they are robust when we define the threshold for corruption in terms of the country median instead of the cross-country sample median. Panel F confirms that the results of peace and political stability are robust when we define unsuccessful performance as periods of civil war (conflicts with at least 1,000 battle-related deaths). Similarly, Panel G confirms that our public expenditure results are similar when $M_{i,c,t}$ is defined relative to a country’s own level of public expenditure, rather than in comparison to the whole sample. Finally, Panel H shows that the results for public expenditure are also consistent when the measure of success is defined relative to the median.

Overall, we conclude that the results presented in the previous section are quite robust to a variety of reasonable variations.

5.2 Placebo Checks

In this subsection, we report two sets of placebo exercises, bolstering the case that our results are not driven by failure of cross-cohort parallel trends or because of some other concurrent social changes.

A salient concern with our empirical strategy is that different age groups within the same country may be on differential trends in terms of their social and political views, even absent differences in exposure to democracy. We check for this possibility by investigating whether there are individual-level pre-trends—that is, whether pre-birth “exposure” has an effect on an individual’s support for democracy. Specifically, we extend equation (2) by including a variable constructed analogously to our exposure to democracy measure, but from information on the democratic experience of a country during the 10 years before the individual in question is born (the results are very similar if we use a window of 25 years). If our estimates were capturing differential secular trends in the views about democracy of an age group across countries, then we would expect to find pre-birth exposure to be correlated with these trends.

Figure 2, reassuringly, shows that this is not the case, starting with overall exposure. This figure depicts placebo point estimates for pre-birth exposure and 95% confidence intervals for each of our left-hand side variables. These estimates are from regressions similar to those in Table 1, except that we now add pre-birth exposure variables as well. We also report specifications that include additional controls for country \times year of interview and age \times subregion fixed effects as in Appendix Table A-6. The left-hand side panel uses the dichotomous measure of democracy, while the right-hand side panel is for the continuous measure. For comparison, we also plot the point estimates of the effects of our baseline (post-birth) exposure to democracy variable in the same specifications. For ease of inspection, these estimates are shown by solid black circles and triangles when they are statistically different from the placebo (pre-birth) estimates, and they are marked as hollow circles and triangles when they are statistically

indistinguishable from the placebo estimates. The figure demonstrates that all coefficients for pre-birth exposure to democracy are insignificant and much smaller than the estimates for exposure to democracy. and in 22 out of 24 cases, the hypothesis that they are equal to the placebo estimates can be rejected at 5% or less. Overall, these results suggest not only that there are no pre-trends but also that there is limited intergenerational transmission of support for democracy, since pre-birth exposure for an individual tends to be correlated with the exposure of his or her parents and extended family. This pattern is consistent with our interpretation that support for democracy is not a “deep” cultural characteristic and instead appears to be a response to citizens’ experience with democracy and democracy’s success.¹⁷

Another possible concern is that our estimates of the effects of exposure to democracy could be confounded by general social changes, which may be correlated with transitions to democracy. To address this issue, our second placebo exercise turns to a number of non-political attitudinal questions related to neighbors, family and general social attitudes. These include questions on whether individuals dislike their neighbors depending on their characteristics (such as religion, race, immigration status, ethnicity, civil status, etc), as well as questions on living arrangements and family relations. We did not consider political questions, such as attitudes towards neighbors that depend on political alignment, or variables related to other institutions, which may be directly impacted by democratic exposure. Because many cultural traits are likely to be interlinked, there are no perfect measures for this placebo exercise. Nevertheless, the evidence is quite clear that exposure to democracy does not shift non-political attitudes. We establish this result by reestimating equation (2) with a battery of non-political attitudinal questions. The results, reported in Figure 3, confirm that there is no relationship between these variables and exposure to democracy in any of our specifications (corresponding to each one of the panels in Table 1). Out of the 24 estimates, only one is marginally significant, which is consistent with sampling variation. We tentatively conclude that the association between exposure to democracy and support for democracy is unlikely to be related to other social changes.

Figures 4 and 5 present analogous placebo exercises for exposure to successful democracy, focusing on the same four dimensions of success and two specifications (the baseline in Table 3 and the specification that additionally includes country×year of interview and age×subregion fixed effects from Appendix Table A-13). Appendix Figures A-10 and A-11 conduct the same placebo exercises (for pre-birth exposure and non-political attitudinal questions, respectively) for unsuccessful democracy and unsuccessful autocracy as well. These placebo exercises confirm

¹⁷Appendix Figure A-8 repeats these placebo exercises for specifications in which the pre-birth exposure variables are included by themselves (rather than alongside the post-birth exposure variables). This is a more demanding specification, since correlation between pre- and post-birth exposure can lead to significant placebo estimates. Nevertheless, the results in these appendix figure show no evidence of pre-birth exposure effects, and the hypothesis that pre- and post-exposure variables have the same impact can be rejected at 5% or less in almost all cases. Appendix Figure A-9 reports this version of the placebo exercises for the specifications in Figure 4 (for the effects of exposure to successful democracy).

that years of successful democracy (or unsuccessful democracy and autocracy) before one’s birth have no impact on one’s support for democracy and on our various non-political attitude measures. Overall, we find that out of 432 placebo estimates in these figures, 49 are significant at 5% or less. This 11% rejection rate is a little more than what we would expect from a two-sided test on the basis of sampling variation. However, as we argue next, this is most likely because of multiple hypothesis testing.

Finally, Appendix Table A-17 explores the implications of testing multiple hypotheses for both our main estimates and the falsification checks. It reports the proportion of variables that are statistically significant using the sharpened False Discovery Rate (FDR) q-values, which follows Anderson (2008) and takes into account the expected fraction of type I errors (for reference, we also report the proportion of variables that are statistically significant using conventional p-values). Using this approach, exposure to democracy has a robust and statistically significant impact on support for democracy, with rejection rates very similar to conventional p-values used in our baseline analysis. In contrast, with the FDR q-values there is no longer any evidence of significant effects from pre-treatment exposure variables or on non-political attitudinal questions, discussed in the previous paragraph. These results bolster our confidence in the reliability of the source of variation we are exploiting.

5.3 IV Estimates

Our placebo exercises notwithstanding, the main concern remains that exposure to democracy could be correlated with deeper social changes that undergird political regime dynamics. As an alternative line of attack against this concern, in the Appendix we exploit a plausibly exogenous source of variation in democracy coming from regional democratization waves, as in Acemoglu et al. (2019). We adapt their approach to our setting, generating sources of variation in an age group’s exposure to democracy or successful democracy.

The exclusion restriction is essentially the same one used and supported in Acemoglu et al. (2019): conditional on our controls, past regional democratization waves among countries with the same political history in the same region do not directly impact an individual’s social attitudes and support for democracy. We provide further evidence consistent with this exclusion restriction below. Appendix Table A-18 presents the first-stage regression of our 2SLS estimation, which includes one lag of the instrument and delivers a very strong first-stage F-statistic, as shown at the bottom.¹⁸

¹⁸We estimate equation (2) with 2SLS using the predicted values from the following first-stage regression:

$$\text{Exposure to Democracy}_{i,w,c,s,a} = \sum_{j=1}^p \alpha_j Z_{c,s,a,j} + \pi' X_{i,w,c,s,a} + v_{i,w,c,s,a}$$

where $Z_{c,s,a,j} = \sum_{t=s-a+k}^s Z_{c,t-j}$ and $Z_{c,t}$ is the average level of democracy in year t for countries in the same region and with the same political history as country c . Intuitively, $Z_{c,s,a,0}$ represents the predicted

Appendix Table A-19 presents the 2SLS estimates. The coefficient estimates are comparable to the OLS estimates in Table 1 and are positive and statistically significant across different measures of support for democracy and for both the dichotomous and the continuous measures of democracy. Table A-20 presents 2SLS estimates of the impact of exposure to successful democracies, focusing on the dichotomous measure of democracy. The four panels again correspond to the four dimensions of success considered above. The results are once more very similar to the OLS estimates reported in Table 3 and indicate that exposure to successful democracy has a sizable impact on support for democracy, while the other two exposure variables do not. Moreover, with these IV estimates, too, the effects of exposure to democracy are almost entirely explained by exposure to successful democratic performance.

Although we find regional democratization waves to be an attractive source of variation for our purposes, there are several reasons why our exclusion restriction may be violated. Most importantly, different regions may be on differential trends in terms of their social attitudes. Or, economic and political developments in neighboring polities may have a direct impact on a country’s democracy and the population’s support for democratic institutions. The placebo exercises for these IV estimates are reassuring—they indicate that pre-birth exposure to regional democratization waves has no impact on support for democracy or non-political social attitudes, and thus they suggest that countries impacted by different regional waves are not on differential social trends. In particular, Appendix Figures A-12, A-13 and A-14 show no evidence of a systematic relationship between the IV for pre-birth exposure to democracy or successful democracy, and support for democracy. Likewise, Appendix Figures A-15, A-16 and A-17 confirm that the vast majority of the non-political social attitudes are unrelated to the instrumental variables for exposure to overall or successful democracies. In sum, these figures show similar rejection rates of the placebos compared to those presented in the main analysis. Finally, in columns 3 and 4 of Appendix Tables A-17 we show that correcting for joint-hypothesis testing tends to corroborate and, if anything, strengthen our results.¹⁹

5.4 Support for Democracy Among Immigrants

Finally, we report results from a complementary empirical strategy focusing only on immigrants. This strategy exploits variation in the political institutions of immigrants’ countries of origin until their year of immigration. We use information from two waves of the IVS in which it

exposure to democracy that an individual would have had during her lifetime if living in a different country from the same region and with the same political history as her actual country. This amounts to instrumenting democratic exposure of each individual with the regional democratization waves faced by age groups preceding this individual.

¹⁹In the working version of this paper, we also present a battery of additional tests verifying the validity of the exclusion restriction of this IV approach. We show for instance that our results are robust to controlling for shocks that affect a country’s neighbors, or to directly controlling for the neighbors’ exposure to democracy or support for democracy. The 2SLS estimates are also robust to the inclusion of additional interactive fixed effects as in Section 3.

is possible to identify the country of birth and the year of immigration. We also restrict the sample to individuals who were at least 12 years old at the time of emigration and emigrated to a European country that has been a democracy throughout our sample.²⁰

The estimating equations are identical to (2) and (3), except that we now additionally control for country of birth and language fixed effects. We further include a full set of country of residence \times subregion of birth \times year of migration (though the results are similar without these controls). We cluster the standard errors by country of residence. The exposure to democracy and to successful democracy variables are defined as before, but only using the history of institutions in each immigrant’s country of birth.²¹

Despite the very different sample and source of variation, the estimates for our immigrant sample are similar to our baseline estimates, even if less precise. In Appendix Table A-21, which displays results for overall exposure to democracy, more than half of the exposure to democracy variables are statistically significant at 10% or less. In Appendix Table A-22, we find that exposure to successful democracy has a consistently larger coefficient estimate than exposure to unsuccessful democracy, even if only about half of these estimates are statistically significant. Overall, we view these results as broadly consistent with and supplementing our main results.

6 Does Support for Democracy Matter?

In this section, we explore whether the self-reported support for democracy measures actually impact the functioning of democratic institutions. Like in Nunn et al. (2018)’s analysis of the consequences of political trust, we consider a country-year panel and look at interactions between support for democracy and negative economic shocks. We then trace the effects of these on the survival of democratic institutions and economic outcomes, using this estimating equation with country-year pairs as units of observation:

$$\text{Outcome}_{ct} = \delta_c + \delta_t + \eta \text{Negative shock}_{c,t-1} + \alpha \text{Negative shock}_{c,t-1} \times \text{Support Democracy}_c + \nu_{ct}, \quad (5)$$

where c and t denote country and year. Outcome_{ct} is an indicator for growth of GDP per capita, conflict, or coups against democracy. We define $\text{Negative shock}_{c,t-1}$ as a dummy that equals one if country c ’s GDP growth rate at time t is less than one standard deviation below average

²⁰This list comprises Austria, Belgium, Denmark, Finland, France, Germany, Iceland, Italy, Ireland, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and United Kingdom.

²¹Namely, $\text{Exposure to Democracy}_{c_b, s, s_m, a} = \sum_{t=s-a+k}^{s_m} D_{c_b, t}$, where $D_{c_b, t}$ is our measure of democracy in country c_b at year t , and s_m is the year of immigration. This implies that we are not including exposure to the democratic institutions of the country of residence. This is without loss of generality when using the dichotomous measure of democracy, since in our sample the democratic institutions of the host country are at their maximal level, and thus conditional on age effects, there is no variation coming from exposure to these institutions.

growth in our sample (which is the same as the definition of unsuccessful economic performance in Section 4.2.1). As an alternative definition, we also use a dummy that equals one if country c 's GDP growth rate at time t is below the 25 percentile of its own growth rate distribution. $\text{Support Democracy}_c$ is defined as our *Support for Democracy Index* averaged across all periods for country c (or, alternatively, as the country fixed effect estimated in equation (2)). δ_c and δ_t represent country and year fixed effects. The coefficient of interest is the one for the interaction term, α . Standard errors are clustered at the country level. We estimate separate regressions for historical democracies and historical nondemocracies, with the expectation that support for democratic institutions should not matter much in historical nondemocracies.²²

The results are presented in Table 5. In columns 1-3 we use our baseline measure of support for democracy, computed as average support for democracy in a country. One concern with these estimates is that our support for democracy measure does not predate the outcomes on the left-hand side of this equation (because we do not have sufficient survey data to construct a consistent measure of support for democracy from prior periods). To partially redress this problem, in columns 4-6 we measure support for democracy using the country fixed effects estimated in equation (2). This strategy purges the impact of later exposure to democracy on our index for support for democracy and comes closer to proxying for the historically-determined component of attitudes towards democratic institutions.

Panels A and B present the results for the sample of historical democracies, using our two definitions of negative shocks. The interaction between support for democracy and negative shocks is positive and significant for the growth of GDP per capita, and negative and significant for coups and conflict. These results indicate that when support for democracy is stronger, negative shocks are less likely to lead to protracted economic downturns and to conflict, or coups. The estimates are quantitatively sizable: for example, an increase in support for democracy equivalent to the difference between mainland China and Hong Kong (about one eighth of this variable's standard deviation) ameliorates the effect of a negative economic shock on GDP, conflict and coups by 16%, 11%, and 25%, respectively.

Panels C and D display the results for historical nondemocracies using the two definitions of negative shocks. Consistent with our expectations, greater support for democratic institutions does not translate into better economic or political performance in this sample. Specifically, the coefficient on the interaction term is insignificant and considerably smaller than the estimates in Panels A and B for historical democracies.

Robustness checks for these specifications are presented in the Appendix. Table A-23 shows

²²We classify countries that have been democratic for less than the mean duration of democracy between 1920 and 2020 as historical nondemocracies; the rest are historical democracies. The series of GDP per capita growth and conflict are the same as described in Section 2. Our measure of coups is from the Archigos database (version 4.1, see Goemans, Gleditsch, & Chiozza, 2009) and is defined as a dummy variable corresponding to the presence of an irregular leader transition. The observations used in the estimation of equation (5) go from 1842 until present times (with only a small share corresponding to the 19th century).

as an additional placebo that interactions with leads of the negative shock and support for democracy are insignificant and have much smaller magnitudes. Table A-24 documents that controlling for the interaction between negative shocks and trust—the main variable in Nunn et al. (2018)—does not change the results, though some estimates become noisier.

Overall, we interpret this set of results as preliminary evidence that support for democracy matters for the functioning and longevity of democratic institutions, and thus successful democracies not only breed their own support but also improve their own functioning.

7 Conclusion

Many commentators view our age as the twilight of democracy (e.g., Deneen, 2019 and Mishra, 2017) and surveys reporting dwindling support for democratic institutions have multiplied recently. Regardless of the exact cause of democracies’ problems, the public support they receive may be critical for their survival. In this paper, we have documented that support for democracy increases significantly when individuals have been exposed to democratic institutions, especially when these democratic institutions have delivered in terms of economic growth, peace and political stability, control of corruption, public expenditure, and low inequality.

We have built this case by using several empirical strategies, approaches and datasets. Our baseline approach compares individuals in the same age group that have had different democratic experiences—both in terms of length and whether democracies have performed successfully—across countries as well as different age groups within the same country and the same age group across different points in time. In all cases, an increase in exposure to (successful) democracy makes an individual more likely to support democracy, oppose a strong leader, oppose army rule, become more willing to defend the democratic system, and put more trust in the government rather than non-elected experts.

Across a variety of specifications, samples, and estimation strategies, these patterns are robust and their timing (e.g., pre-birth exposure having no effect) is consistent with our interpretation that our strategy estimates the impact of exposure to successful democracy, rather than a spurious correlation or the influence of omitted variables. We have also documented that exposure to overall or successful democracy does not influence non-political attitudes. These placebo exercises assuage, at least partially, concerns about our results being driven by general social changes that simultaneously impact a country’s democratic status and its citizens’ views about democracy.

Our results have implications for policy discussions. They suggest, for example, that the ability of democratic regimes to deliver prosperity, low corruption, peace and political stability, and redistribution, as well as the availability of credible information on democracy’s positive effects may be important to secure democratic stability. The relevance of these considerations becomes more salient in a context of recent anti-democratic trends around the world.

The rise of populist politics and anti-democratic movements in recent times may seem at odds with our findings, since exposure to democracy has grown until recently. There is no contradiction, however. In our interpretation, had it not been for expanding exposure to democracy, we would see even *less* support for democratic institutions today. Moreover, according to several relevant metrics, democracies have not been very successful lately. For instance, inequality has surged in many countries, and there is a growing sense that this reflects a failure of democratic governance (see, e.g., [Wolf, 2023](#)). There are also other dimensions of successful performance that we have not considered in our analysis—e.g., many democracies have failed to take action against climate change and other global threats—which may have also affected young generations’ assessment of their success. Democracies today have to deal with more complex problems caused by rising aspirations, rapid automation and globalization, and new patterns of political communication brought about by the spread of social media. Exploring the causes of the recent surge in populist politics and anti-democratic attitudes in the context of the broader determinants of support for democracy is, obviously, an important direction for future research.

There are several other fruitful areas for future research that may shed further light on the impact of the history of institutions on political attitudes, values and culture. First, while we presented preliminary evidence that support for democracy matters for the survival and efficient functioning of democratic institutions, much more work on this linkage is necessary to obtain a more holistic understanding of what types of attitudes and behaviors matter more. For instance, it would be interesting to investigate whether individuals who become more supportive of democracy take actions to actively protect democratic institutions or engage in greater democratic discourse.

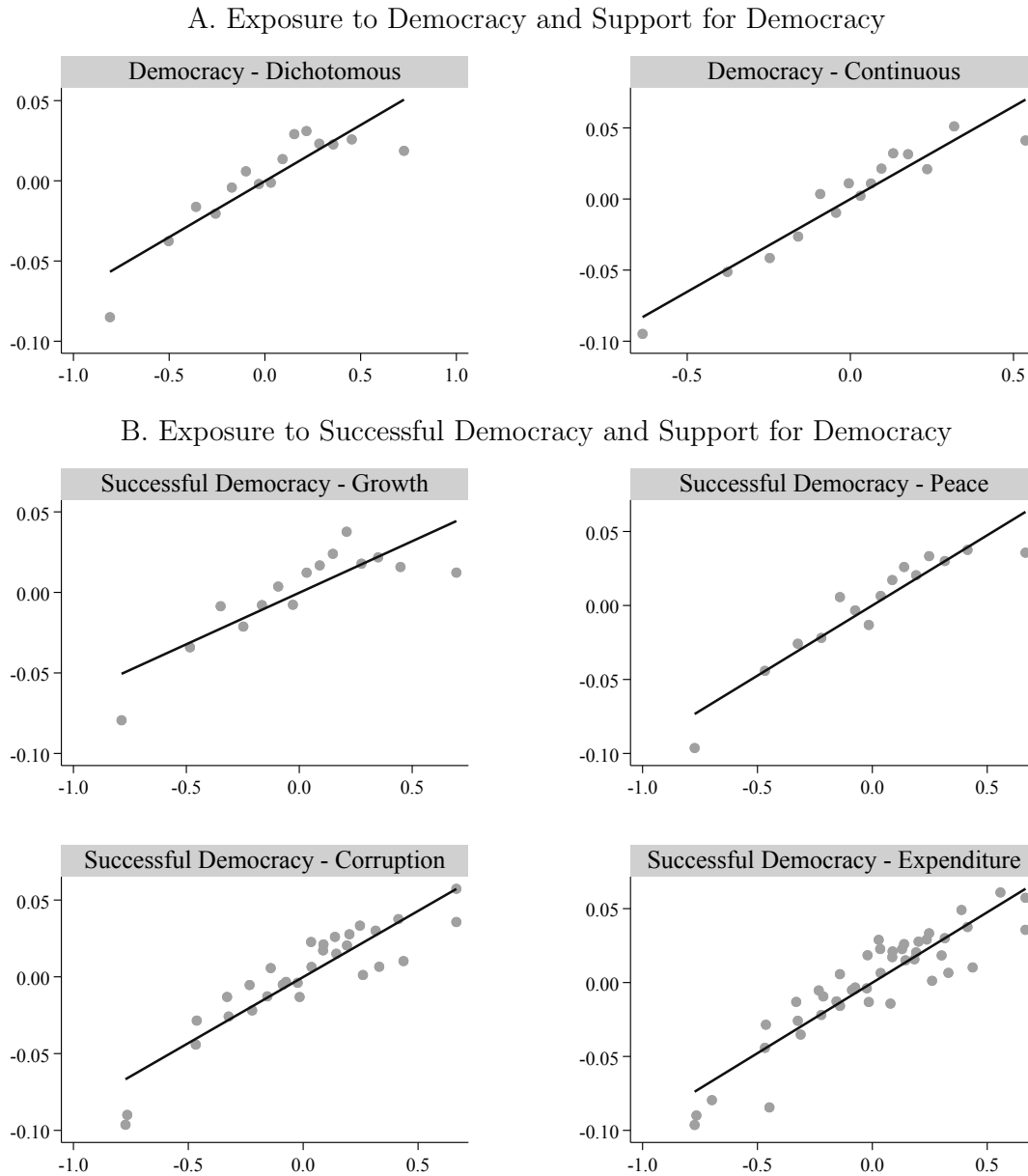
Second, the specific mechanisms linking exposure to democracy and support for democracy need to be explored further. Our results suggest that the main channel may be through exposure to successful policies and public good provision by democracies, but these mechanisms need to be studied using more extensive microdata on which individuals and communities benefit more from democratic institutions.

Third, it would be interesting to exploit variation at more granular levels, such as across municipalities, since in many cases the quality of democratic institutions and their success varies greatly across different parts of the country, and support for democracy may well start at the local level.

Finally, another important research area is to investigate whether *perceptions* of the success of democracy also matter. This question has become more salient as the amount of misinformation and polarized media reporting has multiplied over the last two decades. This trend raises the question of whether support for democracy is declining in part because of incorrect or biased reporting about the achievements and shortcomings of democratic regimes.

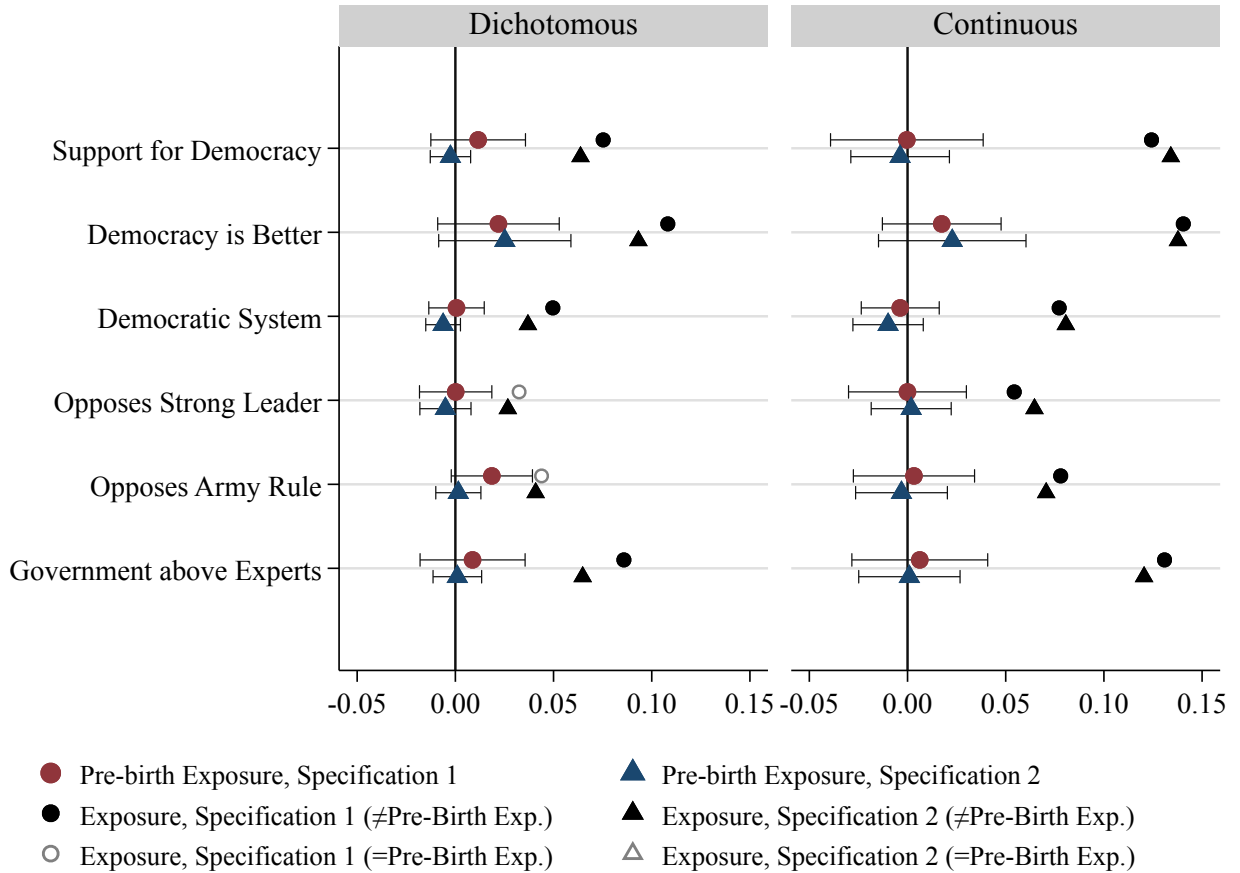
Figures

Figure 1: Binned Scatterplots of the Relationship between Exposure to (Successful) Democracy and Support for Democracy



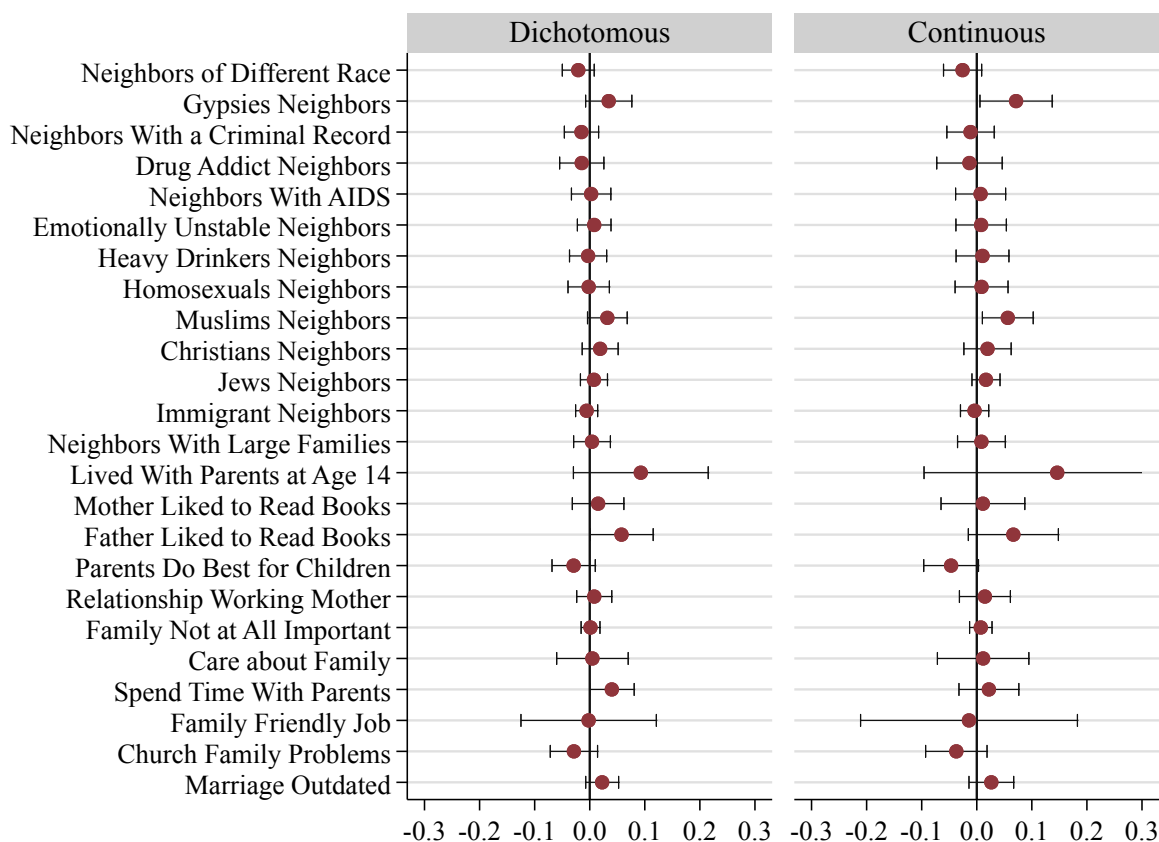
Notes: This figure presents binned scatterplots of the relationship between support for democracy and Exposure to Democracy (Panel A), and the relationship between support for democracy and Exposure to Successful Democracy (Panel B). Exposure to Democracy is defined in equation (1) in the text. Exposure to Successful Democracy is defined in equation (4). Panel B presents the result for our main measures of successful performance (growth of GDP per capita, corruption, peace and political stability, and public expenditure). Each panel plots the residualised values of our *Support for Democracy Index* using the set of covariates as in regression equation (2), which are a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories.

Figure 2: Pre-Birth Exposure to Democracy and Support for Democracy



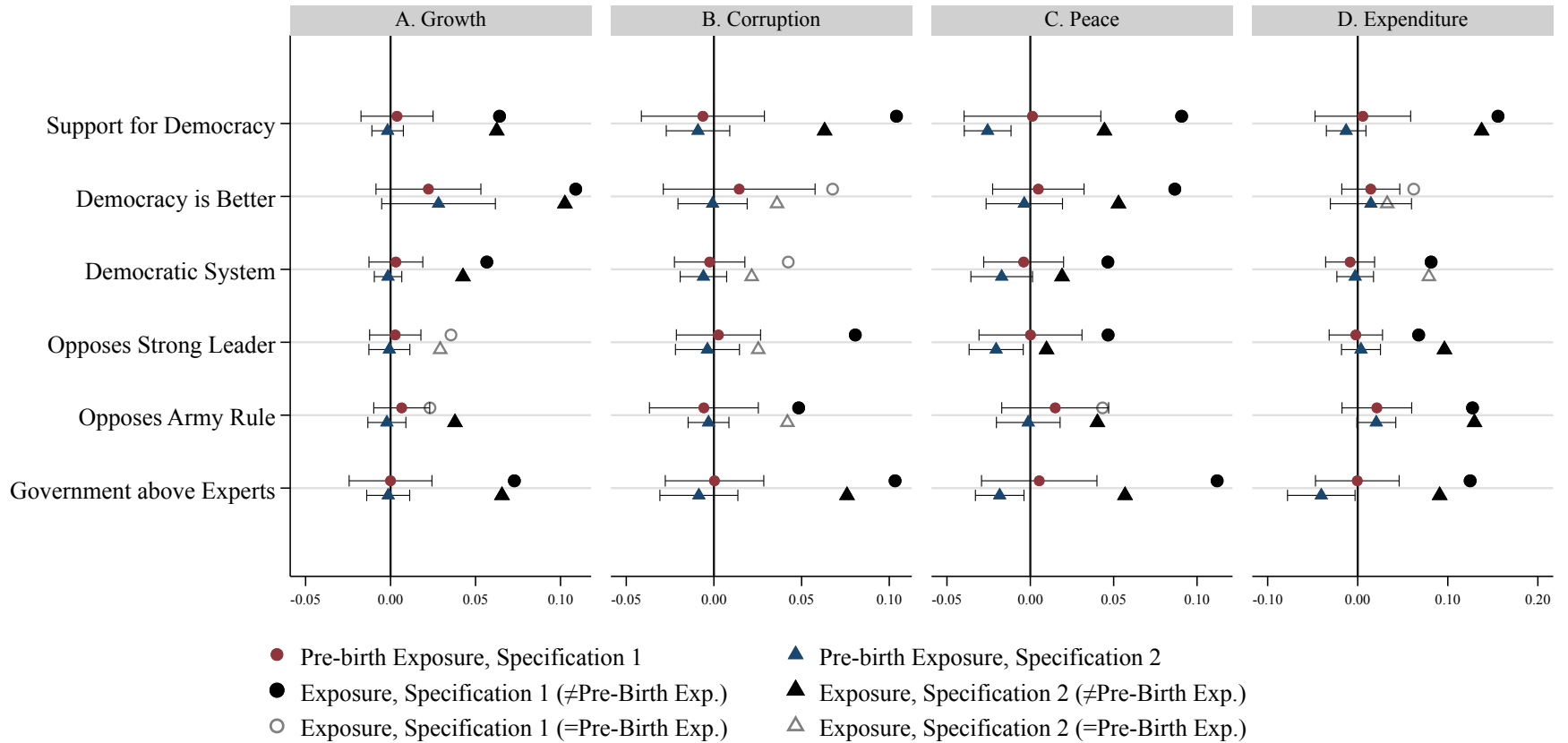
Notes: This figure plots OLS coefficient estimates for each one of our measures of support for democracy of an extended version of equation (2) that simultaneously includes Exposure to Democracy and Pre-birth Exposure to Democracy. Pre-Birth Exposure to Democracy is constructed using a country's democracy score before the relevant cohort's birth, using a variant of equation (1) (see text for details). The left-hand side panel uses the dichotomous democracy score, while the right-hand side panel uses the continuous measure. For each outcome, in each panel, we show the placebo estimate (Pre-Birth Exposure to Democracy) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2) which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Democracy from the same specifications (our main variable of interest) for comparison. When the estimates for Exposure to Democracy are statistically different from the estimates for Pre-Birth Exposure to Democracy at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollow circles and triangles. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure 3: Exposure to Democracy and Non-political Attitudinal Variables



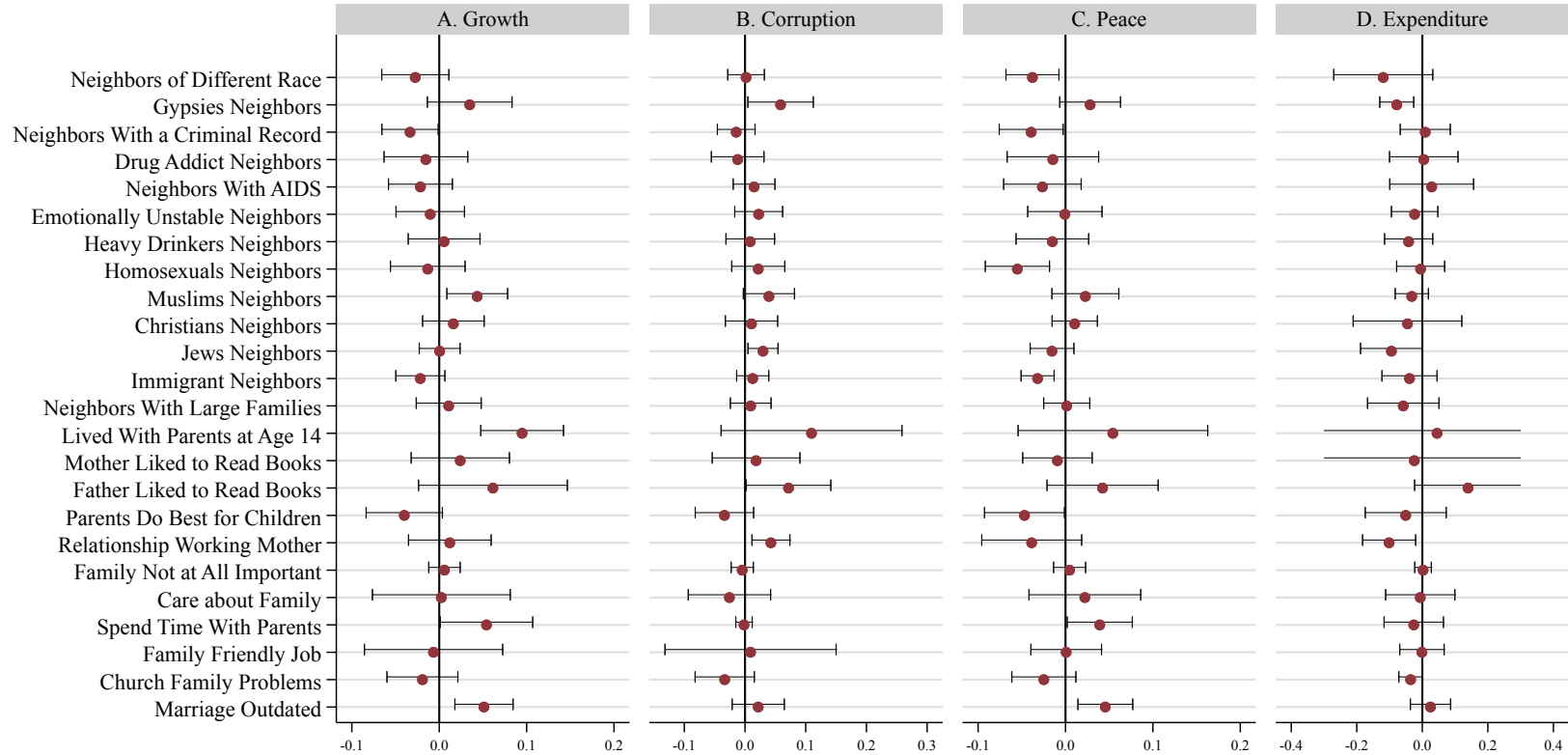
Notes: This figure plots OLS coefficient estimates of Exposure to Democracy in equation (2) for various non-political attitudinal questions. Exposure to Democracy is defined in equation (1). The left-hand side panel uses the dichotomous democracy score, while the right-hand side panel uses the continuous measure. For each outcome, in each panel, we show estimates from a baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure 4: Pre-Birth Exposure to Successful Democracy and Support for Democracy



Notes: This figure plots OLS coefficient estimates for each one of our measures of support for democracy of an extended version of equation (3) that simultaneously includes the baseline (post-birth) and the pre-birth measures of exposure to successful democracy, unsuccessful democracy, and unsuccessful autocracy. The pre-birth exposures are constructed from a country's democracy score before the relevant cohort's birth, using a variant of equation (1) (see text for details). Each panel presents the result for a measure of successful performance (growth of GDP per capita in Panel A, corruption in Panel B, peace and political stability in Panel C, and public expenditure in Panel D). For each outcome, in each panel, we show the placebo estimate (Pre-Birth Exposure to Successful Democracy) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2), which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Successful Democracy for comparison. When the estimates for Exposure to Successful Democracy are statistically different from the estimates for Pre-Birth Exposure to Successful Democracy at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollowed circles and triangles. Appendix Figure A-10 reports the estimates for Pre-Birth Exposure to Unsuccessful Democracy and Unsuccessful Autocracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for details.

Figure 5: Exposure to Successful Democracy and Non-political Attitudinal Variables



Notes: This figure plots OLS coefficient estimates of Exposure to Successful Democracy in equation (3) for various non-political attitudinal questions. Exposure to Successful Democracy is defined in equation (4) (see text for details). Each panel presents the result for a measure of successful performance (growth of GDP per capita in Panel A, corruption in Panel B, peace and political stability in Panel C, and public expenditure in Panel D). For each outcome, in each panel, we show estimates from our baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles). Appendix Figure A-11 reports the estimates for Exposure to Unsuccessful Democracy and Unsuccessful Autocracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for details.

Tables

Table 1: Exposure to Democracy and Support for Democracy

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous.</i>						
Exposure to Democracy	0.069 (0.019)	0.097 (0.018)	0.048 (0.017)	0.031 (0.019)	0.037 (0.015)	0.080 (0.016)
Observations	343,115	188,479	390,349	386,476	385,830	377,214
Countries	107	81	107	107	107	107
<i>Panel B. Continuous.</i>						
Exposure to Democracy	0.123 (0.024)	0.130 (0.022)	0.080 (0.024)	0.055 (0.025)	0.075 (0.018)	0.126 (0.021)
Observations	344,722	187,858	391,990	388,091	387,490	378,934
Countries	104	79	104	104	104	104

Notes: This table reports OLS coefficient estimates of Exposure to Democracy in equation (2) using our baseline sample from Integrated Value Surveys. Exposure to Democracy is defined in equation (1). Each column corresponds to one of our measures of support for democracy. Panels A and B display results for the dichotomous and the continuous democratic score, respectively. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table 2: Effect of Exposure to Democracy on Support for Democracy across Different Surveys — Asianbarometer, Lapop, and Latinobarometer

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Asianbarometer			Lapop		Latinobarometer		
	Opposes one man rule	Opposes strong leader	Opposes army rule	Government above experts	Democracy is better	Opposes strong leader	Democracy is better	Democracy preferable
<i>Panel A. Dichotomous.</i>								
Exposure to Democracy	0.154 (0.028)	0.207 (0.022)	0.236 (0.031)	0.184 (0.019)	0.094 (0.024)	0.020 (0.015)	0.055 (0.026)	0.010 (0.029)
Observations	57,717	52,690	55,558	56,004	272,276	153,143	269,738	357,999
Countries	14	14	14	14	33	26	19	19
<i>Panel B. Continuous.</i>								
Exposure to Democracy	0.172 (0.021)	0.219 (0.024)	0.244 (0.000)	0.191 (0.022)	0.058 (0.017)	0.025 (0.012)	0.048 (0.013)	0.031 (0.012)
Observations	57,714	52,687	55,556	56,002	272,276	153,142	269,738	357,999
Countries	14	14	14	14	33	26	19	19

Notes: This table reports OLS coefficient estimates of Exposure to Democracy in equation (2) using samples constructed from Asianbarometer, Lapop, and Latinobarometer. Exposure to Democracy is defined in equation (1). Each column corresponds to one of the measures of support for democracy from the indicated data set. Panels A and B use the dichotomous and the continuous democracy scores, respectively. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table 3: Exposure to Successful Democracy and Support for Democracy

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Economic Growth.</i>						
Exposure to Successful Democracy	0.069 (0.020)	0.106 (0.021)	0.061 (0.020)	0.034 (0.019)	0.027 (0.015)	0.078 (0.020)
Exposure to Unsuccessful Democracy	-0.031 (0.021)	0.007 (0.017)	-0.010 (0.013)	-0.031 (0.020)	-0.001 (0.015)	-0.018 (0.019)
Exposure to Unsuccessful Autocracy	-0.005 (0.014)	0.023 (0.023)	0.013 (0.012)	0.005 (0.013)	-0.018 (0.013)	0.002 (0.014)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.002	0.002	0.006	0.024	0.230	0.009
<i>Panel B. Corruption.</i>						
Exposure to Successful Democracy	0.096 (0.022)	0.121 (0.022)	0.075 (0.022)	0.047 (0.020)	0.057 (0.018)	0.079 (0.019)
Exposure to Unsuccessful Democracy	-0.021 (0.032)	0.013 (0.022)	0.008 (0.012)	-0.018 (0.030)	-0.005 (0.050)	-0.012 (0.018)
Exposure to Unsuccessful Autocracy	0.014 (0.021)	0.021 (0.022)	0.030 (0.019)	0.011 (0.017)	0.017 (0.019)	-0.025 (0.014)
Observations	337,270	184,421	383,746	380,041	379,299	371,031
Countries	103	79	103	103	103	103
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.002	0.000	0.001	0.057	0.199	0.003
<i>Panel C. Peace and Political Stability.</i>						
Exposure to Successful Democracy	0.086 (0.020)	0.085 (0.022)	0.049 (0.020)	0.046 (0.019)	0.038 (0.016)	0.105 (0.018)
Exposure to Unsuccessful Democracy	0.033 (0.022)	0.029 (0.019)	0.001 (0.022)	0.041 (0.014)	0.015 (0.022)	0.041 (0.016)
Exposure to Unsuccessful Autocracy	0.017 (0.028)	0.053 (0.034)	0.014 (0.019)	0.013 (0.022)	0.004 (0.018)	0.020 (0.025)
Observations	305,709	160,147	346,394	342,759	341,494	335,132
Countries	101	79	101	101	101	101
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.087	0.058	0.142	0.792	0.421	0.006
<i>Panel D. Public Expenditure.</i>						
Exposure to Successful Democracy	0.136 (0.030)	0.091 (0.019)	0.079 (0.025)	0.050 (0.033)	0.089 (0.025)	0.137 (0.020)
Exposure to Unsuccessful Democracy	0.019 (0.010)	0.006 (0.014)	0.005 (0.007)	0.012 (0.014)	0.002 (0.014)	0.017 (0.009)
Exposure to Unsuccessful Autocracy	0.009 (0.017)	0.008 (0.014)	-0.003 (0.008)	0.001 (0.015)	-0.004 (0.013)	0.012 (0.011)
Observations	123,432	81,001	138,037	136,113	138,338	133,155
Countries	64	52	64	64	64	64
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.000	0.018	0.004	0.165	0.001	0.000

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using our baseline sample from Integrated Value Surveys. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Panels A, B, C, and D define successful performance in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively (see Section 4.2). All regressions use the dichotomous democracy score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table 4: Exposure to Successful Democracy and Support for Democracy — Asianbarometer, Lapop and Latinobarometer

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Asianbarometer				Lapop		Latinobarometer	
	Opposes one man rule	Opposes strong leader	Opposes army rule	Government above experts	Democracy is better	Opposes strong leader	Democracy is better	Democracy preferable
<i>Panel A. Economic Growth.</i>								
Exposure to Successful Democracy	0.197 (0.045)	0.225 (0.026)	0.272 (0.041)	0.194 (0.026)	0.102 (0.025)	0.032 (0.012)	0.065 (0.027)	0.016 (0.028)
Exposure to Unsuccessful Democracy	0.012 (0.012)	-0.006 (0.012)	0.030 (0.016)	0.046 (0.020)	-0.027 (0.013)	-0.017 (0.014)	-0.025 (0.027)	0.036 (0.035)
Exposure to Unsuccessful Autocracy	0.033 (0.016)	-0.001 (0.007)	0.006 (0.011)	-0.013 (0.013)	-0.001 (0.009)	0.008 (0.017)	0.012 (0.009)	0.027 (0.014)
Observations	55,254	50,843	53,199	53,576	241,894	151,046	268,582	356,510
Countries	14	14	14	14	33	26	19	19
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.001	0.000	0.000	0.002	0.003	0.049	0.040	0.743
<i>Panel B. Corruption.</i>								
Exposure to Successful Democracy	0.206 (0.025)	0.228 (0.016)	0.259 (0.030)	0.222 (0.024)	0.163 (0.039)	0.067 (0.022)	0.098 (0.026)	0.069 (0.032)
Exposure to Unsuccessful Democracy	0.095 (0.040)	0.088 (0.021)	0.132 (0.035)	-0.015 (0.093)	0.085 (0.033)	0.038 (0.019)	0.080 (0.025)	0.035 (0.034)
Exposure to Unsuccessful Autocracy	0.086 (0.044)	0.025 (0.017)	0.038 (0.038)	0.028 (0.026)	0.016 (0.020)	0.027 (0.021)	0.023 (0.025)	0.038 (0.025)
Observations	57,717	52,690	55,558	56,004	264,231	151,072	269,738	357,999
Countries	14	14	14	14	26	25	19	19
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.038	0.000	0.012	0.044	0.010	0.322	0.499	0.049
<i>Panel C. Peace and Political Stability..</i>								
Exposure to Successful Democracy	0.214 (0.039)	0.218 (0.016)	0.251 (0.047)	0.184 (0.019)	0.104 (0.023)	0.028 (0.015)	0.058 (0.033)	0.004 (0.037)
Exposure to Unsuccessful Democracy	-0.026 (0.034)	0.036 (0.026)	0.023 (0.091)	0.053 (0.045)	0.028 (0.022)	0.015 (0.013)	0.035 (0.014)	0.005 (0.015)
Exposure to Unsuccessful Autocracy	0.071 (0.034)	0.027 (0.013)	0.017 (0.033)	0.005 (0.020)	0.006 (0.020)	0.024 (0.015)	-0.008 (0.017)	0.015 (0.018)
Observations	53,215	48,556	50,963	51,475	238,608	146,780	254,258	327,428
Countries	13	13	13	13	28	26	19	19
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.001	0.000	0.046	0.027	0.040	0.390	0.264	0.988
<i>Panel D. Public Expenditure.</i>								
Exposure to Successful Democracy	0.105 (0.024)	0.176 (0.020)	0.205 (0.032)	0.102 (0.076)	0.133 (0.046)	0.028 (0.031)	0.045 (0.018)	-0.005 (0.047)
Exposure to Unsuccessful Democracy	0.020 (0.000)	0.017 (0.008)	0.043 (0.003)	0.013 (0.013)	0.082 (0.012)	0.030 (0.019)	0.022 (0.008)	0.013 (0.020)
Exposure to Unsuccessful Autocracy	-0.008 (0.014)	-0.001 (0.009)	0.019 (0.013)	-0.004 (0.015)	0.012 (0.019)	0.002 (0.018)	0.005 (0.009)	-0.008 (0.020)
Observations	19,049	18,721	19,081	19,140	70,717	61,276	133,666	193,209
Countries	13	13	13	13	19	18	16	16
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.007	0.000	0.001	0.203	0.202	0.890	0.154	0.567

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using samples constructed from Asianbarometer, Lapop, and Latinobarometer. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of the measures of support for democracy from the indicated data set. Panels A, B, C, and D define successful performance in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively (see Section 4.2). All regressions use the dichotomous democracy score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table 5: Support for Democracy and Economic and Political Outcomes

	(1)	(2)	(3)	(4)	(5)	(6)
	<i>Support for Democracy Measure 1</i>			<i>Support for Democracy Measure 2</i>		
	GDP growth	Conflict	Coup	GDP growth	Conflict	Coup
<i>A. Historical Democracies, Negative Shock Measure 1.</i>						
Negative Shock _{c,t-1}	-0.002 (0.001)	0.011 (0.005)	0.003 (0.002)	-0.002 (0.001)	0.011 (0.005)	0.002 (0.003)
Negative Shock _{c,t-1} × Support for Democracy _c	0.002 (0.001)	-0.010 (0.007)	-0.005 (0.002)	0.001 (0.001)	-0.009 (0.007)	-0.005 (0.003)
Observations	7,873	3,951	5,763	7,873	3,951	5,763
Countries	58	56	56	58	56	56
<i>B. Historical Democracies, Negative Shock Measure 2.</i>						
Negative Shock _{c,t-1}	-0.002 (0.001)	0.006 (0.005)	0.005 (0.002)	-0.002 (0.001)	0.006 (0.004)	0.005 (0.002)
Negative Shock _{c,t-1} × Support for Democracy _c	0.002 (0.001)	-0.003 (0.006)	-0.004 (0.002)	0.002 (0.001)	-0.003 (0.007)	-0.005 (0.002)
Observations	7,873	3,951	5,763	7,873	3,951	5,763
Countries	58	56	56	58	56	56
<i>C. Historical Nondemocracies, Negative Shock Measure 1.</i>						
Negative Shock _{c,t-1}	0.000 (0.003)	0.019 (0.007)	0.012 (0.005)	0.000 (0.003)	0.019 (0.007)	0.012 (0.005)
Negative Shock _{c,t-1} × Support for Democracy _c	-0.001 (0.002)	0.005 (0.007)	0.008 (0.006)	-0.002 (0.002)	0.001 (0.008)	0.012 (0.006)
Observations	4,413	3,065	2,739	4,413	3,065	2,739
Countries	46	45	45	46	45	45
<i>D. Historical Nondemocracies, Negative Shock Measure 2.</i>						
Negative Shock _{c,t-1}	-0.001 (0.002)	0.016 (0.007)	0.010 (0.005)	-0.001 (0.002)	0.016 (0.007)	0.010 (0.005)
Negative Shock _{c,t-1} × Support for Democracy _c	-0.001 (0.002)	-0.001 (0.006)	0.001 (0.004)	-0.002 (0.002)	-0.006 (0.007)	0.006 (0.004)
Observations	4,413	3,065	2,739	4,413	3,065	2,739
Countries	46	45	45	46	45	45

Notes: This table reports OLS coefficient estimates of the interaction between support for democracy and negative economic shocks, and the dependent variables are GDP growth, Conflict, and Coups. The unit of observation is a country-year pair. Panels A and B (Panels C and D) report the results for historical democracies (nondemocracies), which are defined as the set of countries that have been in a democratic regime for more (less) than the mean duration of democracy between 1920 and 2020. In Panels A and C, a negative shock is defined as a dummy equal to one if the GDP growth rate is less than one standard deviation below the average growth rate in our sample (see Section 4.2.1), while in Panels B and D, it is defined as a dummy equal to one if the GDP growth rate is less than the 25th percentile of the country's own distribution. In columns 1-3, Support for Democracy is measured as the country-average support for democracy (using our main index described in Section 2); in columns 4-6, it is defined as the country fixed effects from equation (2). For the definition of GDP growth and Conflict, see Section 2. Coup is a dummy equal to one if the country experienced a coup (see Marshall and Marshall, 2022). All regressions include country and time-fixed effects. Standard errors are computed with clustering at the country and are robust against heteroscedasticity.

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A Appendix

A.1 Construction of the Dichotomous Democracy Measure

We construct an (unbalanced) panel that comprises 185 polities with information from 1800 to 2018. While we use information from several sources, the bulk of the variation comes from [Boix et al. \(2018\)](#) (henceforth BMR), which has the largest coverage in our sample, accounting for information in 94% of all polities from 1800 to 2015.²³ The long period covered by this source is particularly important for this paper, for it allows us to construct comparable measures of democratic values from 1800 to 2018. BMR classifies a country at a given time as a democracy if it meets two criteria: high political contestation (the decisions to govern the state are taken through voting procedures that are free and fair), and high participation (a minimal level of suffrage).²⁴

In cases where data from BMR are not available, we rely on various sources including [Cheibub et al. \(2010\)](#); [Acemoglu et al. \(2019\)](#), Freedom House, and Polity IV. Compared to BMR, these sources cover either a shorter time horizon, a smaller number of polities, or both.

Our dichotomous measure of democracy $D_{ct} \in \{0, 1\}$ for country c at time t is coded as follows:

1. In countries/periods where BMR is defined (so that a country is classified either as a democracy or as a nondemocracy), our variable is equal to theirs. In total, 73% of our countries/years are classified in this step, thus generating the bulk of the variation in our democracy measure.
2. Since BMR is only available until 2015, our dichotomous measure of democracy for the period 2016-2019 is constructed in two steps. First, we identify transitions (either from democracy to nondemocracy or from nondemocracy to democracies) during 2016-2019. To do so, we use both the Freedom House score, ranging from 1 to 7, and the Polity IV score, ranging from -10 to 10 (higher values of these indices indicate a greater extent of democracy).²⁵ In particular, we use two cutoffs k_{fh} and k_{pol} for Freedom House and Polity IV, respectively, for this classification. We code a country as experiencing a transition from nondemocracy (democracy) to democracy (nondemocracy) at year t if it was a nondemocracy (democracy) at time $t - 1$ and both the Freedom House score and the Polity IV scores between years $t - 1$ and t increased (decreased) by an amount larger than their respective cutoffs. We choose k_{fh} and k_{pol} , such that they are equal to the average change in the respective score during periods of transition (according to BMR) between

²³This database extends [Boix, Miller, and Rosato \(2013\)](#), which was available for 175 polities until 2008.

²⁴BMR thus extends the classic measure of [Przeworski et al. \(2000\)](#), which is based only on the first dimension.

²⁵We recode the Freedom House scores to ensure that higher values mean a greater extent of democracy.

1972-2015.²⁶ We find that the (absolute) change in any of these scores during periods of transition (as defined by BMR) is at least nine times larger compared to periods of no transition. Second, we code a country in 2016 as a democracy (nondemocracy) either (i) when the country is classified as a democracy (nondemocracy) in 2015 and no transition took place in 2016, or (ii) when the country is classified as a nondemocracy (democracy) in 2015 and a transition occurred in 2016. We repeat this procedure for subsequent years until 2019. Using these criteria, we find that only three transitions took place between 2016 to 2019: Gambia (from nondemocracy to democracy in 2017), Turkey (from democracy to nondemocracy in 2016), and Nicaragua (from democracy to nondemocracy in 2016). In total, 4% of our country's years are classified in this step.

3. In 9% of the sample BMR is not available but at least one of the complementary sources is. This could be either because BMR does not report information for country c , or because country c is only partially covered in a period. In the former case, we simply use information from whichever available source has the largest coverage for this country.²⁷ In the latter case, we use the complementary source (the one with the largest coverage) to differentiate transitions from non-transitions and use this to extend the series to cover the gaps in BMR (similar to the procedure in step 2).
4. The remaining 14% consist of cases where neither BMR nor other sources are available. Common cases of this type include non-sovereign territories available in the surveys but not in the sources.²⁸ We deal with these cases by assigning them the same democracy scores as the main territory (i.e., Denmark in the case of the Faroe Islands or Greenland). Other common issues include recent dissolutions (e.g., post-Soviet countries, ex-Yugoslavian states, and Korea). In cases of dissolutions, such as post-Soviet countries, we impute the value of democracy corresponding to the original country (URSS) during the years in which these countries were part of the union (e.g., Ukraine, Moldova, Lithuania, Kazakhstan, Georgia, Estonia, and Croatia).

Overall, our dichotomous measure is available for 203 countries and covers the period from 1800 to 2019. Out of the 23,269 country/year observations, we code 7,327 periods of democracy and 15,942 periods of nondemocracy. Out of the 203 countries, 34 are always democratic, 52 are always nondemocratic, and the rest transition in and out of democracy. We thus have a total of 182 democratizations and 105 reversals, which provide significant within-country variation in our democracy measure.

²⁶We choose 1972-2015 because this is the largest time window in which BMR, Freedom House and Polity IV are all available.

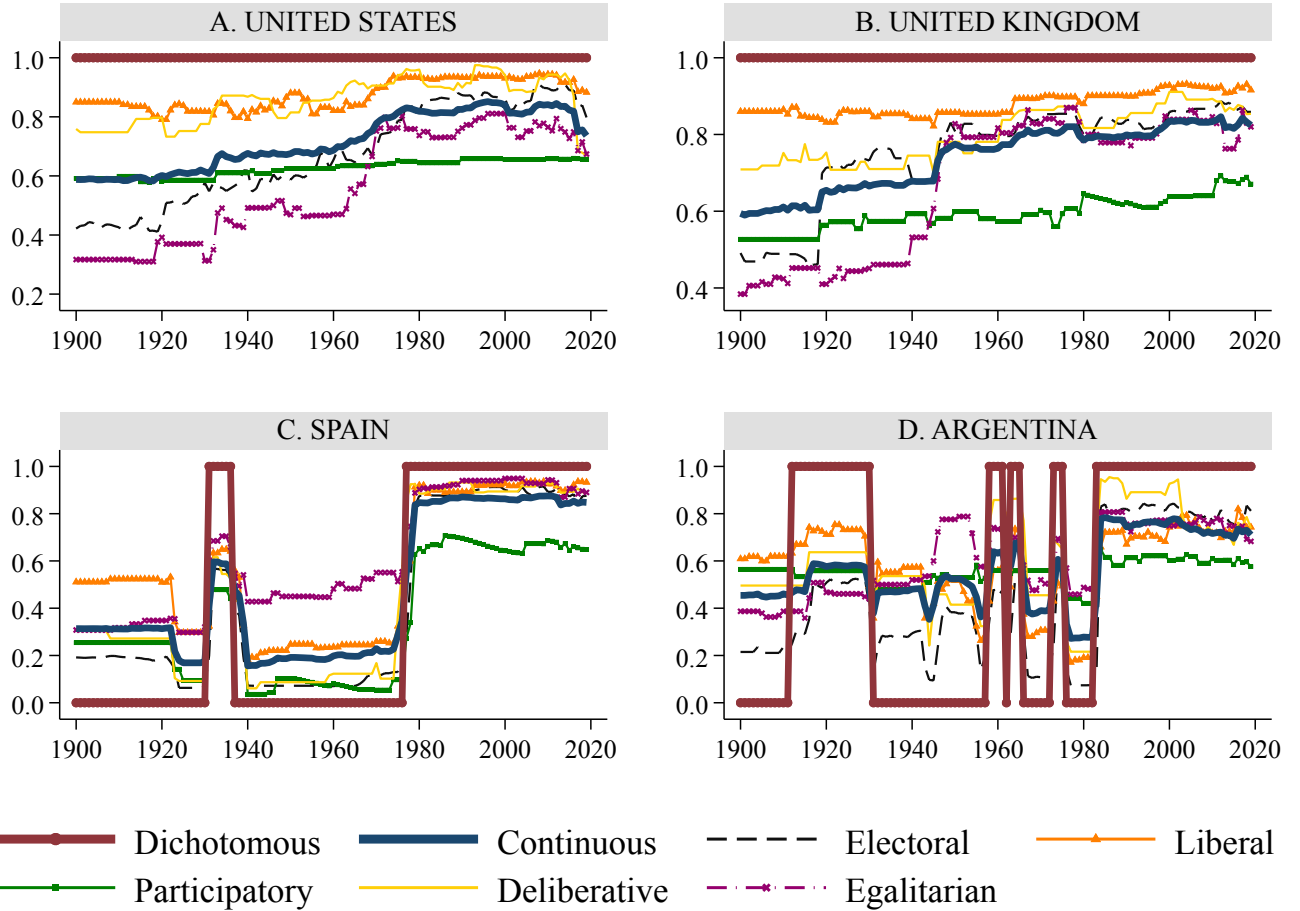
²⁷For non-binary indices such as Freedom House and Polity IV, we apply the usual practice in the literature of classifying a country as a democracy when the Freedom House score is greater than three (countries classified as "Free" or "Partly Free") or when the Polity IV score is positive (see [Persson & Tabellini, 2006](#); [Giavazzi & Tabellini, 2005](#); [Papaioannou & Siourounis, 2008](#); [Acemoglu et al., 2019](#)).

²⁸Examples of these cases include the Faroe Islands, Greenland, Isle of Man and Gibraltar.

The correlation between our dichotomous measure and (countries and years of coverage in parenthesis): the continuous measure from V-DEM is 0.79 (176 countries from 1900 to 2019), [Cheibub et al. \(2010\)](#) is 0.92 (184 countries from 1946 to 2008), [Acemoglu et al. \(2019\)](#) is 0.89 (184 countries from 1960 to 2010), Freedom House is 0.63 (199 countries from 1972 to 2019), and Polity IV is 0.82 (167 countries from 1800 to 2018).

A.2 Additional Tables and Figures

Figure A-1: Evolution of Dichotomous and Continuous Measures of Democracy for Selected Countries



Notes: This figure plots the evolution over time of the dichotomous and continuous measures of democracy as well as each of the components that make up the latter (the electoral, liberal, participatory, deliberative, and egalitarian components described in footnote 8).

Figure A-2: Key Variables by Country and Period/Cohort

A. Raw values

A1. Democracy by Year

Dichotomous

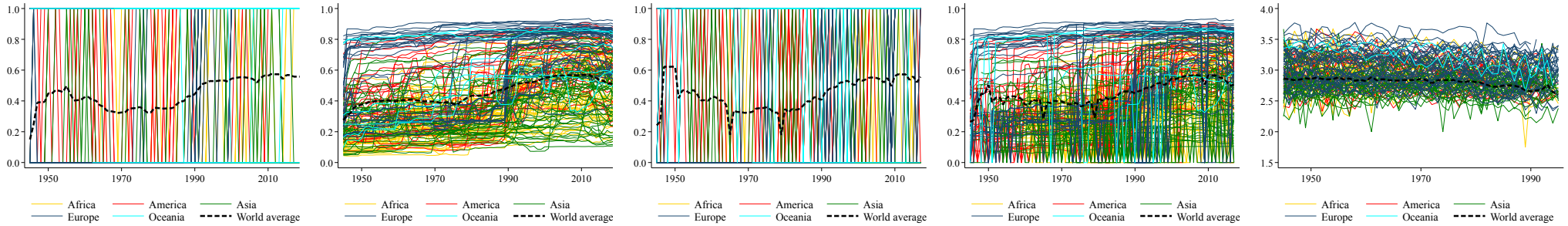
Continuous

A2. Successful Democracy by Year (Growth)

Dichotomous

Continuous

A3. Support for Democracy by Cohort



B. Residuals After Partialing Out Controls

B1. Democracy by Year

Dichotomous

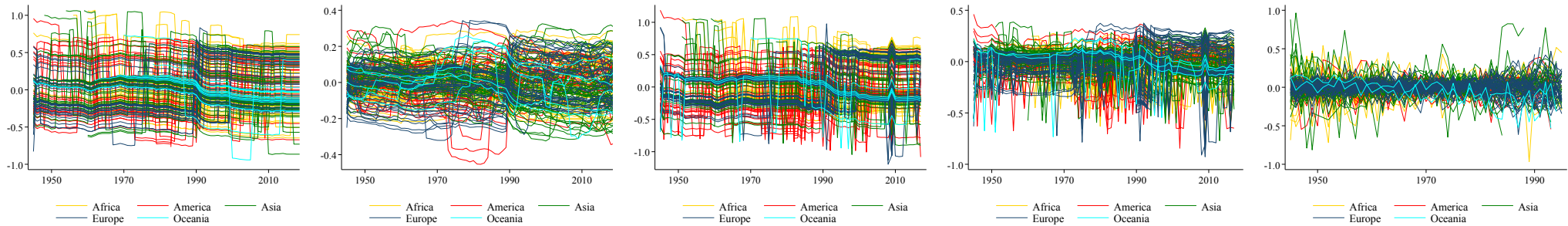
Continuous

B2. Successful Democracy by Year (Growth)

Dichotomous

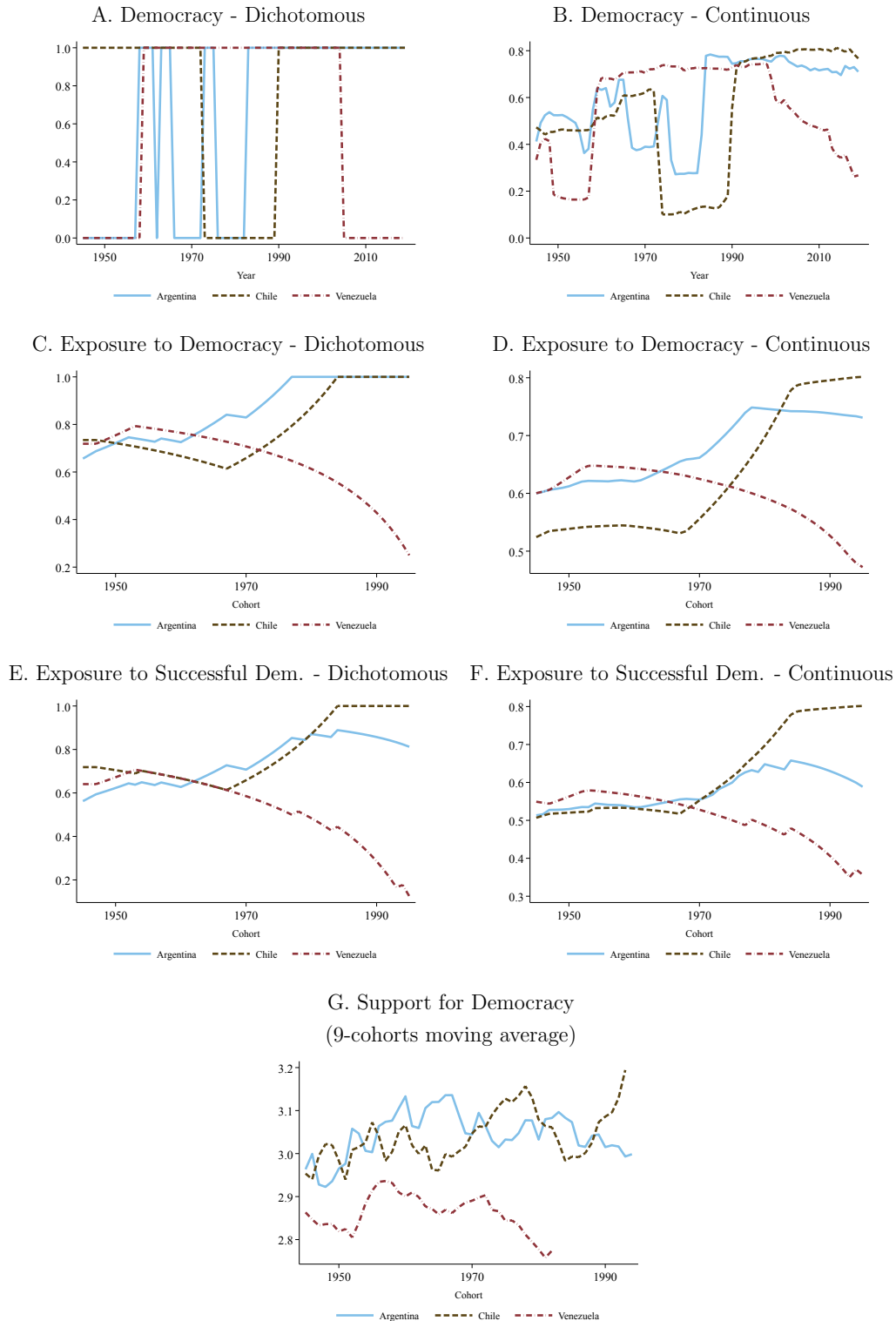
Continuous

B3. Support for Democracy by Cohort



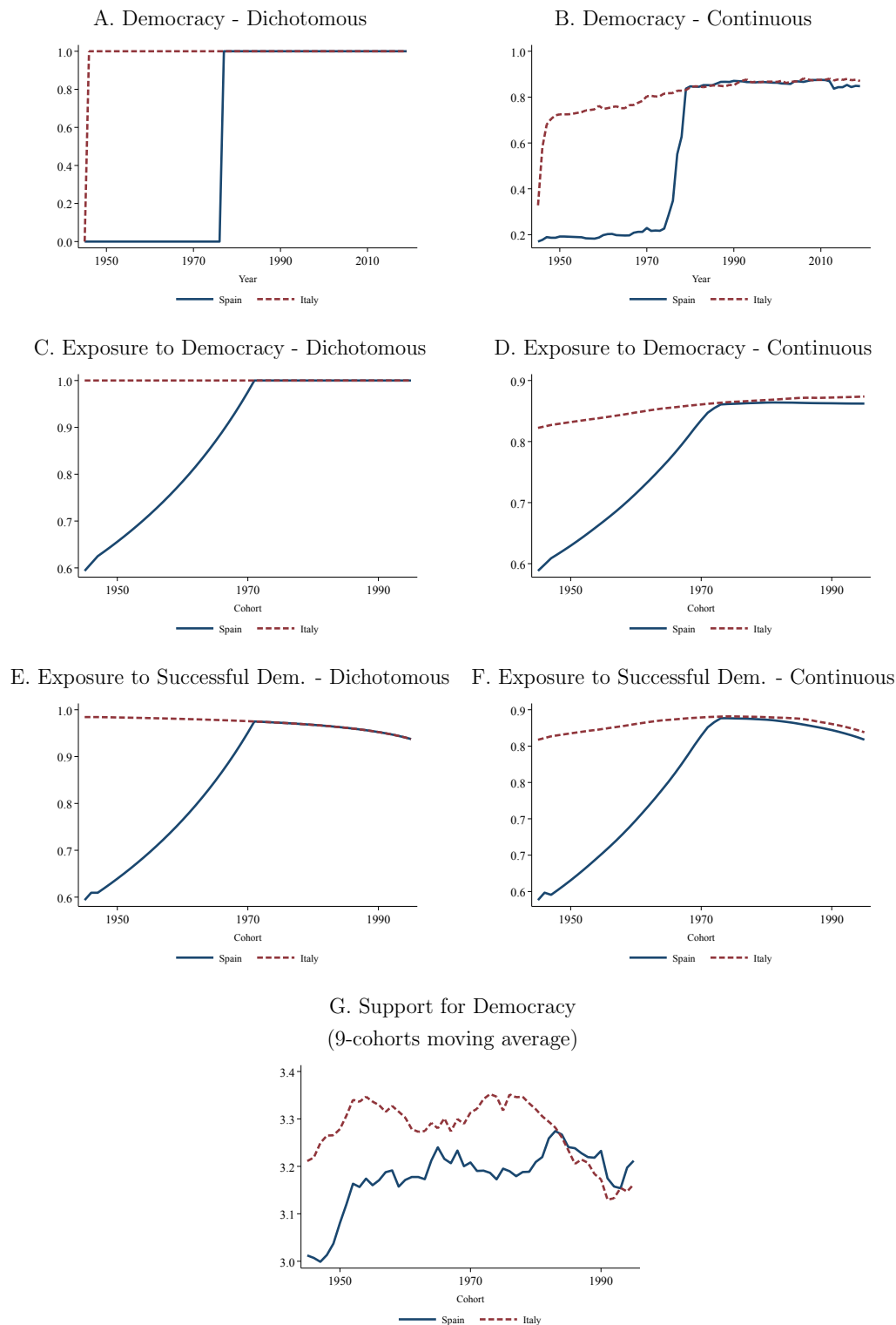
Notes: Panel A plots the raw values of democracy and successful democracy (in terms of economic growth) by year, and the average support for democracy by cohort. All the figures show the world average, weighted by the 2015 population, for reference (black dashed line). Panel B plots the residuals after partialing out controls. In Panels B1 and B2 we partial out country and year fixed effects from out country-year measures. In Panel B3, we partial out from the individual level survey data the full set of controls included in our baseline regressions (country, year of interview, age, cohort, and wave-survey fixed effects as well as gender and dummies of categories identifying the size of the city), and then aggregate the residuals to the country-cohort level. All the plots are color-coded by continent: we use yellow for African countries, red for American countries, green for Asian countries, blue for European countries, and light blue for Oceania countries.

Figure A-3: Democracy and Support for Democracy in Chile, Argentina, and Venezuela



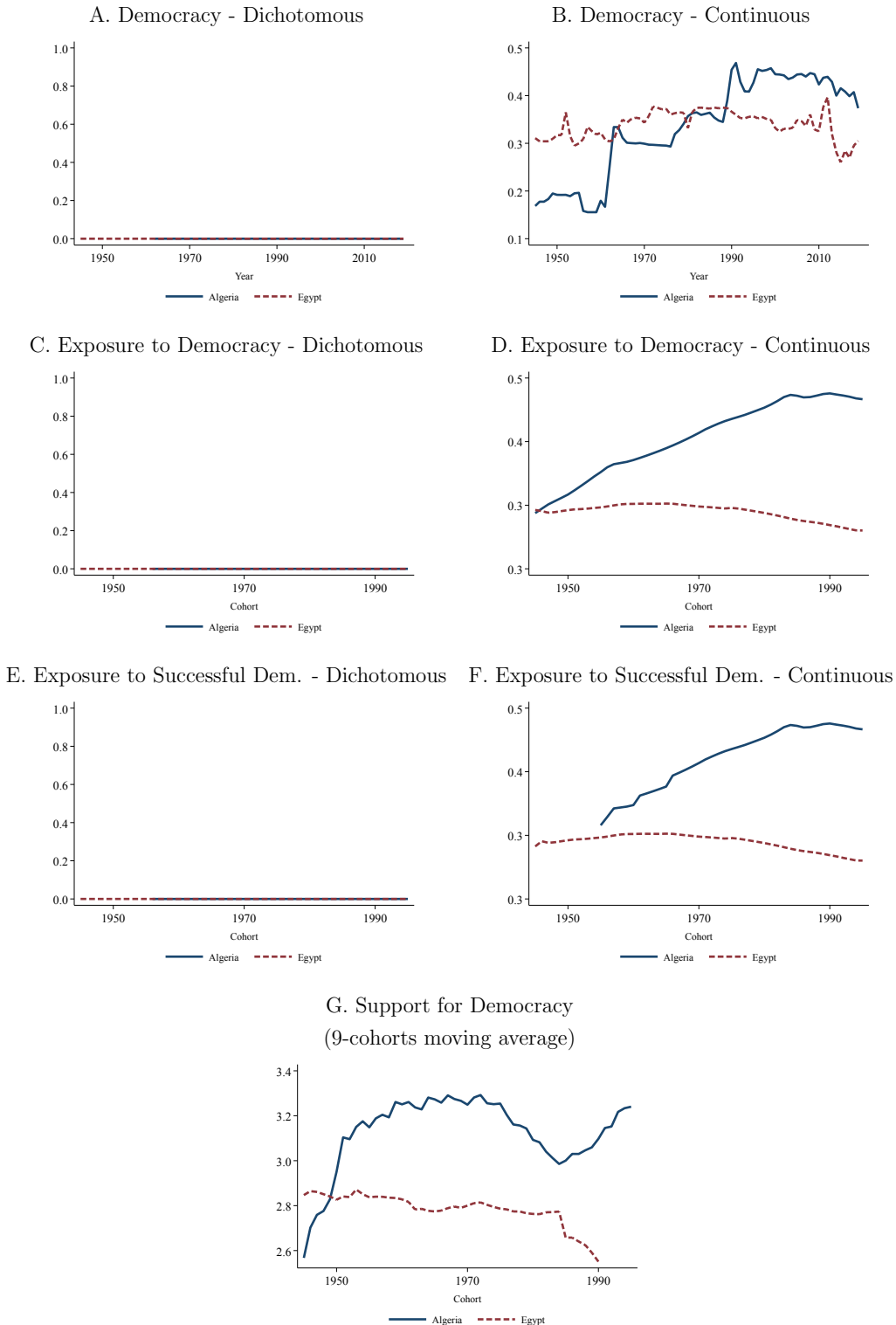
Notes: This figure shows the values of democracy by year, the average Exposure to Democracy and Successful Democracy (in terms of economic growth) by cohort, and the average support for democracy by cohort for Argentina, Chile, and Venezuela. To calculate the average exposure to democracy by cohort, we consider exposure to democracy from age 6 until age 70 (or until the oldest age available, for younger cohorts). We calculate Support for Democracy in Panel G as the average value of our measure of support for democracy for all the respondents of each combination of country-cohort in the last available survey for each country. This variable is smoothed using nine-cohort moving averages (four lags and four leads).

Figure A-4: Democracy and Support for Democracy in Spain and Italy



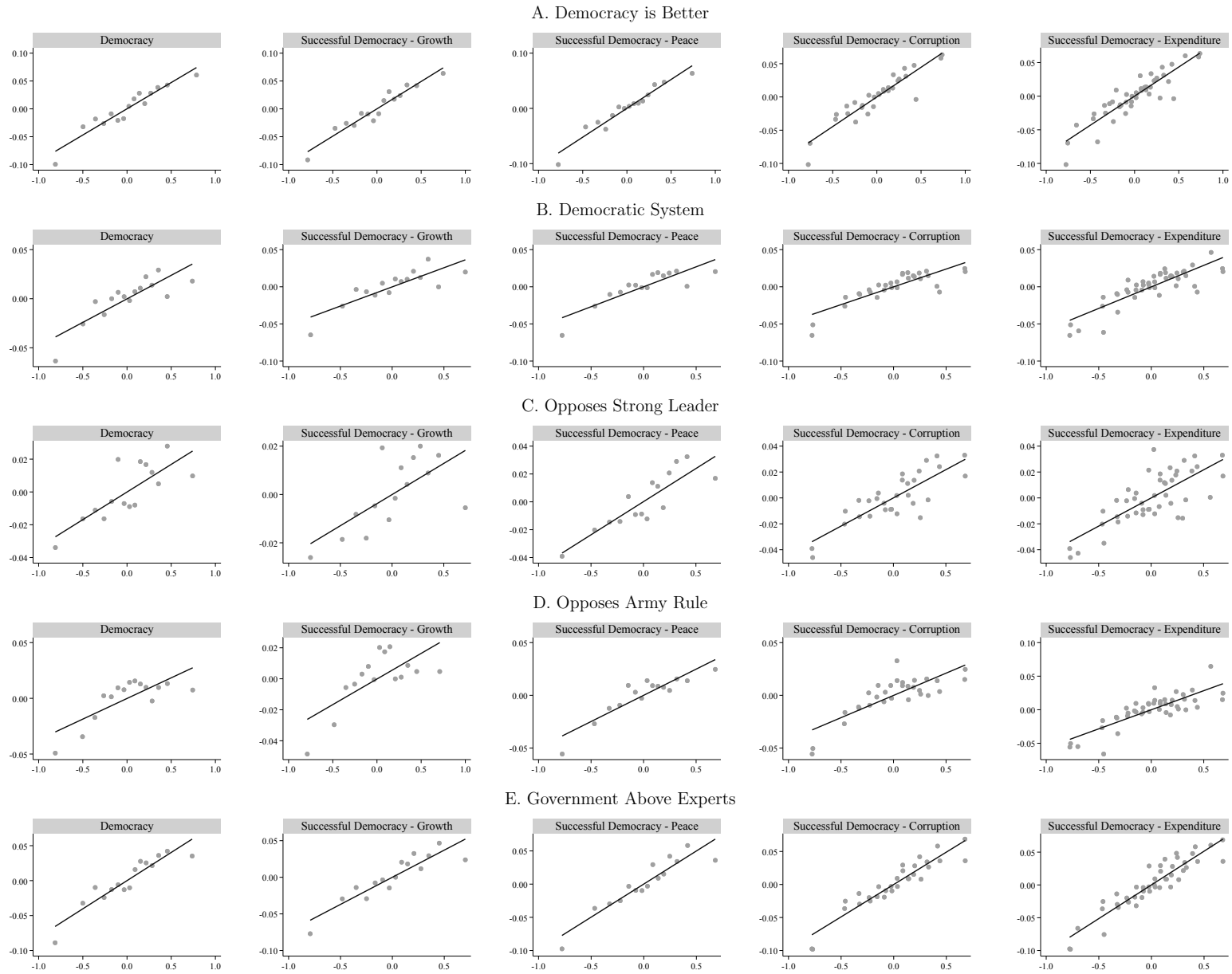
Notes: This figure shows the values of democracy by year, the average Exposure to Democracy and Successful Democracy (in terms of economic growth) by cohort, and the average support for democracy by cohort for Spain and Italy. To calculate the average exposure to democracy by cohort, we consider the exposure to democracy from age 6 until age 70 (or until the oldest age available, for younger cohorts). We calculate Support for Democracy in Panel G as the average value of our measure of support for democracy for all the respondents of each combination of country-cohort in the last available survey for each country. This variable is smoothed using nine-cohort moving averages (four lags and four leads).

Figure A-5: Democracy and Support for Democracy in Algeria and Egypt



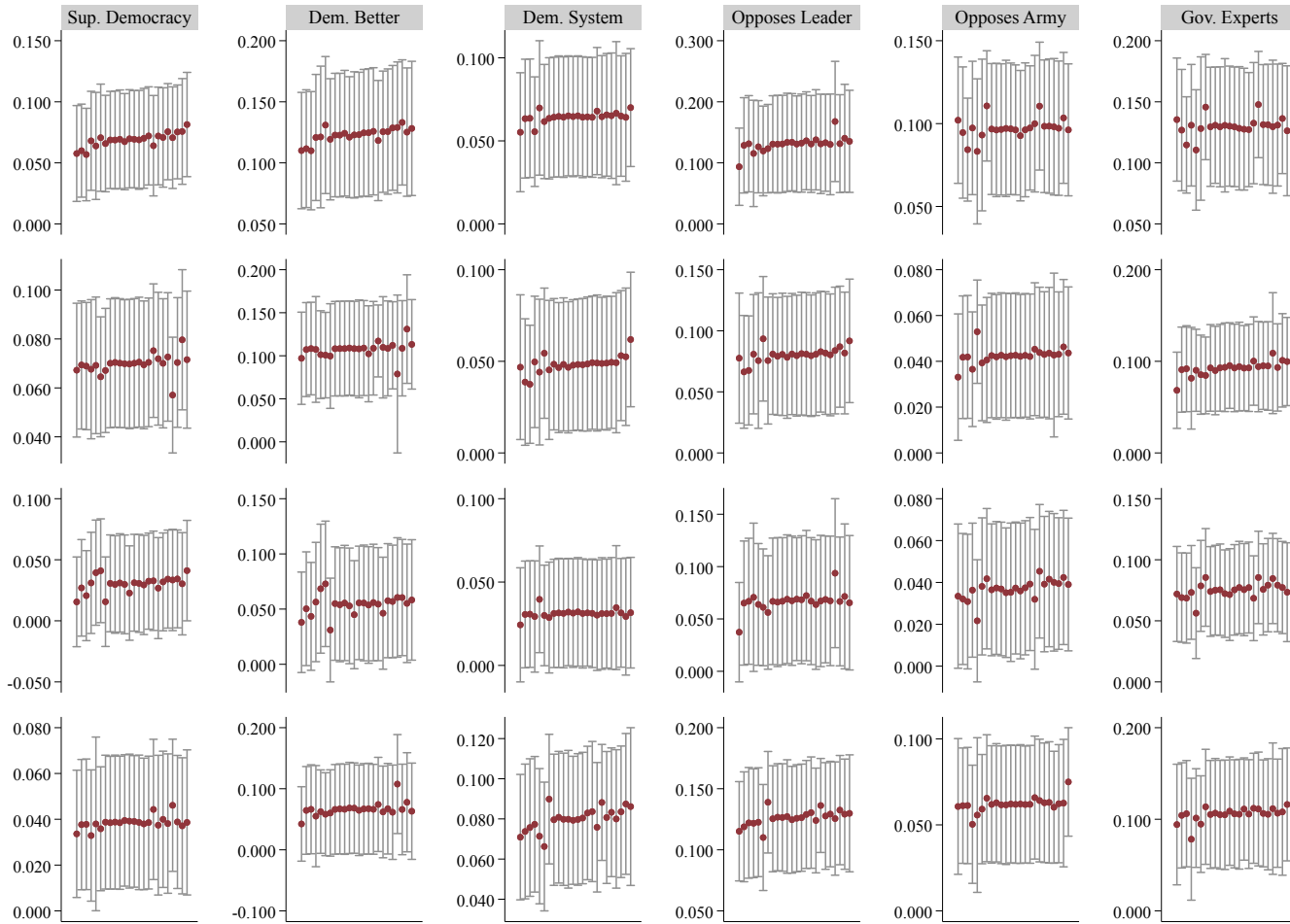
Notes: This figure shows the values of democracy by year, the average Exposure to Democracy and Successful Democracy (in terms of economic growth) by cohort, and the average support for democracy by cohort for Algeria and Egypt. To calculate the average exposure to democracy by cohort, we consider the exposure to democracy from age 6 until age 70 (or until the oldest age available, for younger cohorts). We calculate Support for Democracy in Panel G as the average value of our measure of support for democracy for all the respondents of each combination of country-cohort in the last available survey for each country. This variable is smoothed using nine-cohort moving averages (four lags and four leads).

Figure A-6: Binned Scatterplots of the Relationship between Exposure to Democracy and Support for Democracy - Other Outcomes



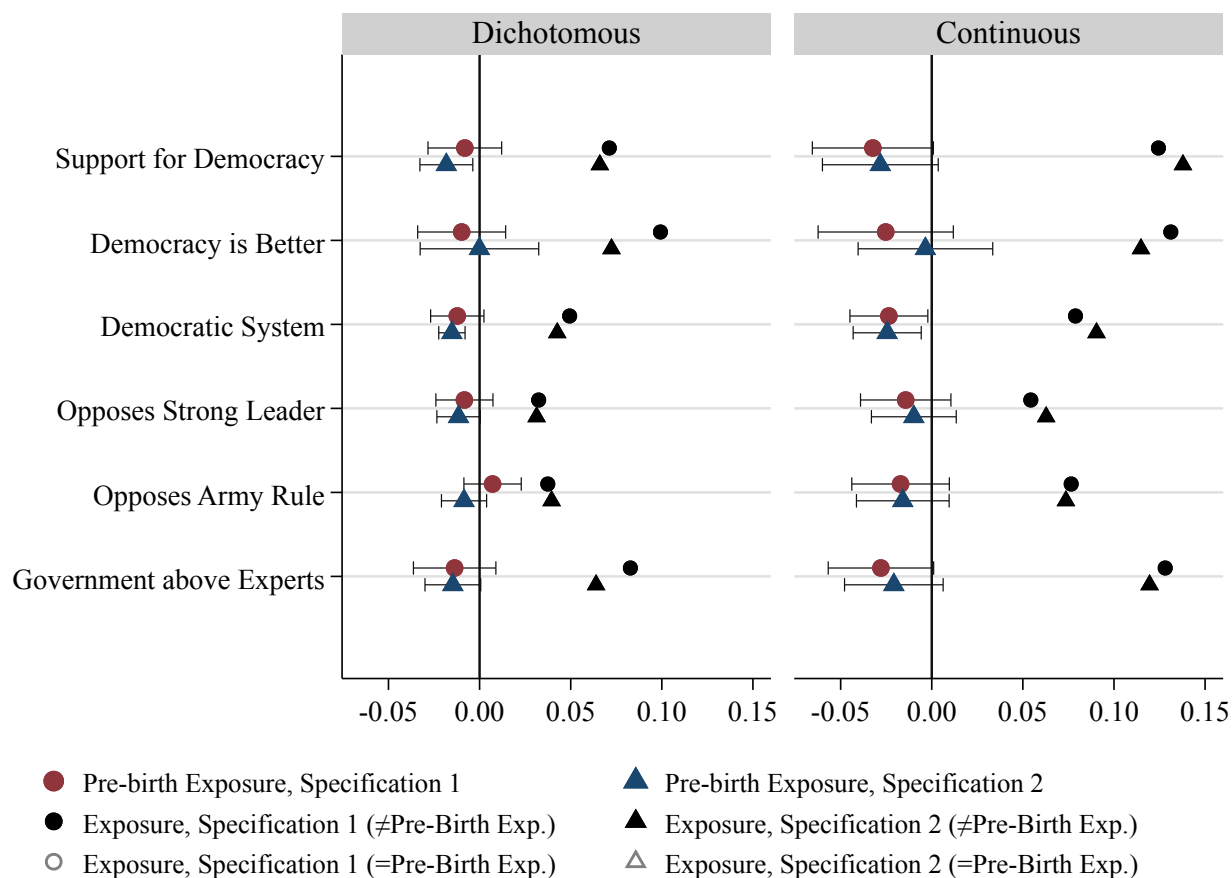
Notes: This figure presents binned scatterplots of the relationship between the five components of our *Support for Democracy Index* and the exposures to democracy and successful democracy. Each panel presents the results for a different component of support for democracy. Exposure to Democracy is defined in equation (1) in the text. Exposure to Successful Democracy is defined in equation (4) (see text for details). We show the results for our main measures of successful performance (growth of GDP per capita, corruption, peace and political stability, and public expenditure). Each plot shows the residualised values of the relevant outcome using the set of covariates as in regression equation (2), which are a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories.

Figure A-7: Exposure to Democracy and Support for Democracy — Robustness to Excluding each Subregion



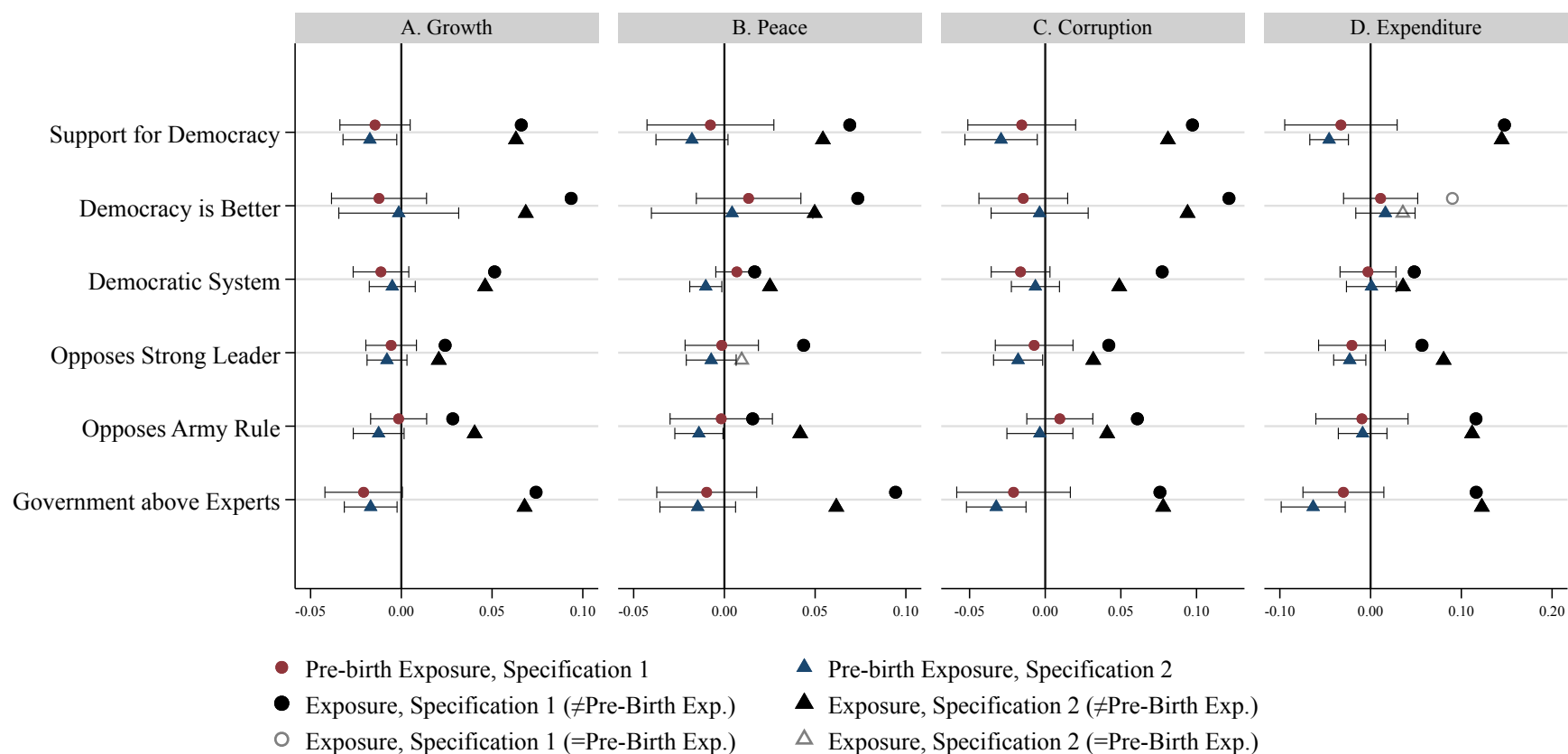
Notes: This figure reports OLS coefficient estimates of the effect of Exposure to Democracy on support for democracy when each subregion is excluded. Exposure to Democracy is defined in equation (1). Each column uses one of our five measures of democracy or the index of support for democracy combining four of these measures. Rows 1 and 2 use the dichotomous democracy score, while rows 3 and 4 use the continuous democracy score. Rows 1 and 3 report estimates from our baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories, while rows 3 and 4 additionally include country \times year of interview and age \times subregion fixed effects. The whiskers indicate the two standard error confidence intervals. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Figure A-8: Pre-Birth Exposure to Democracy and Support for Democracy (Alternative Specification)



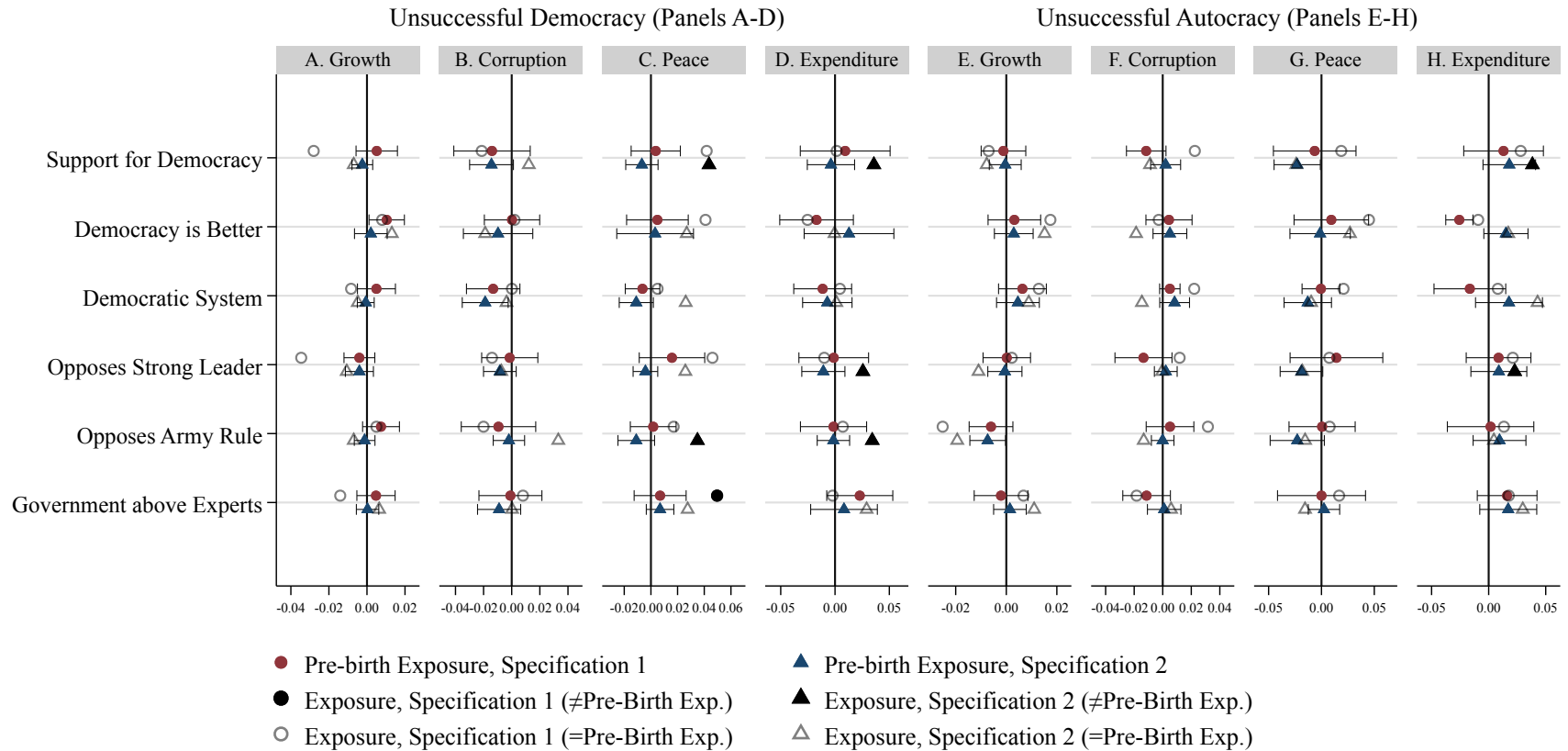
Notes: This figure plots OLS coefficient estimates of Pre-Birth Exposure to Democracy in an equation analogous to equation (2) that includes Pre-Birth Exposure to Democracy instead of Exposure to Democracy. Pre-Birth Exposure to Democracy is constructed using a country's democracy score before the relevant cohort's birth, using a variant of equation (1) (see text for details). The left-hand side panel uses the dichotomous democracy score, while the right-hand side panel uses the continuous measure. For each outcome, in each panel, we show the placebo estimate (Pre-Birth Exposure to Democracy) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2) which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Democracy in equation (2) for comparison. When the estimates for Exposure to Democracy are statistically different from the estimates for Pre-Birth Exposure to Democracy at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollowed circles and triangles. To test the difference between the estimates of Exposure to Democracy and Pre-Birth Exposure to Democracy, we compute the estimates for 1000 bootstrapped subsamples and then apply a mean test over the resulting distributions. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-9: Pre-Birth Exposure to Successful Democracy and Support for Democracy (Alternative Specification)



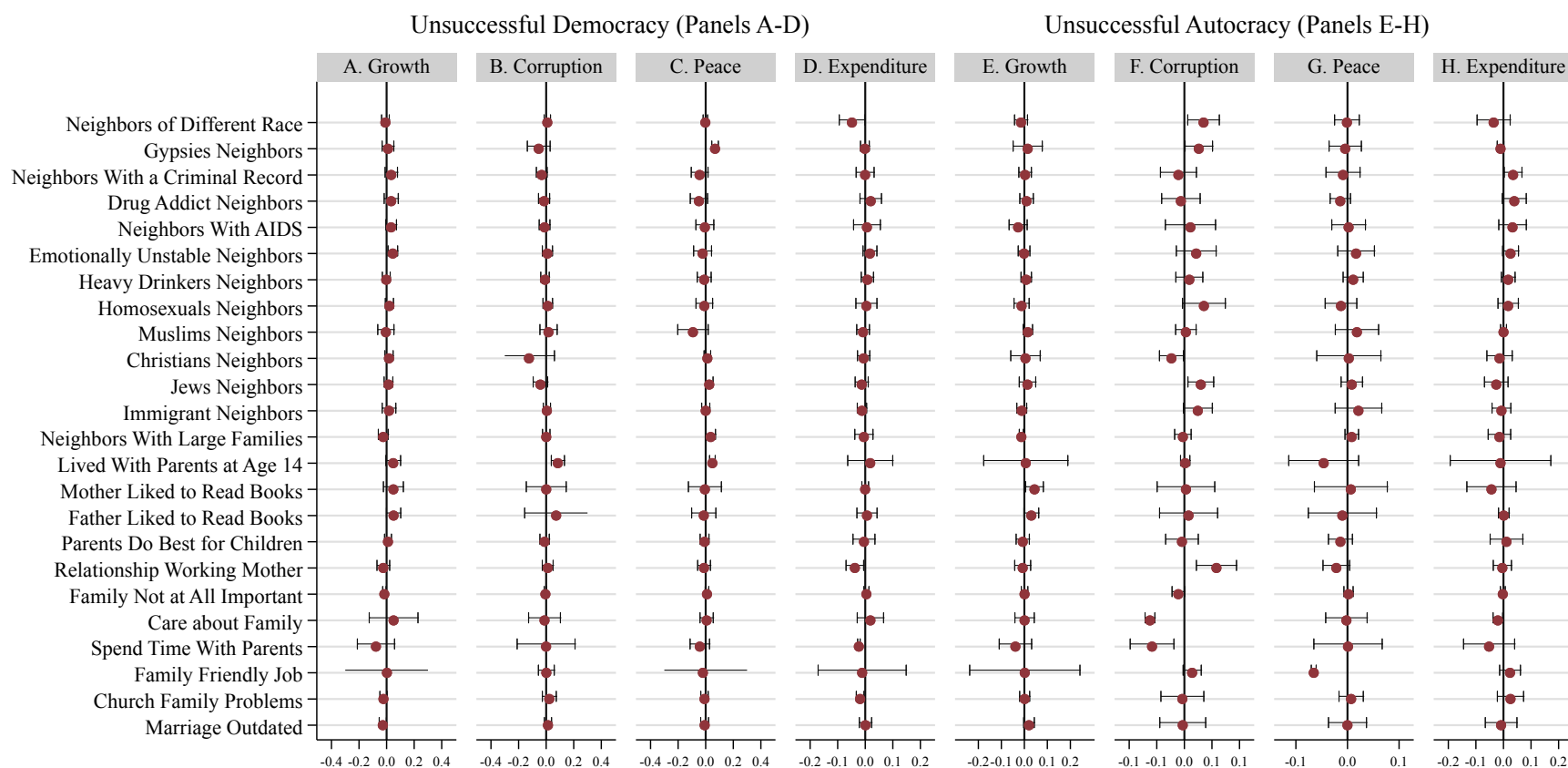
Notes: This figure plots OLS coefficient estimates for each one of our measures of support for democracy of an equation analogous to equation (3) that includes Pre-Birth Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy instead of the post-birth exposures. The pre-birth exposure measures are constructed from a country's democracy score before the relevant cohort's birth, using a variant of equation (1) (see text for details). Each panel presents the result for a measure of successful performance (growth of GDP per capita in Panel A, corruption in Panel B, peace and political stability in Panel C, and public expenditure in Panel D). For each outcome, in each panel, we show the placebo estimate (Pre-Birth Exposure to Successful Democracy) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2), which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Successful Democracy for comparison. When the estimates for Exposure to Successful Democracy are statistically different from the estimates for Pre-Birth Exposure to Successful Democracy at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollowed circles and triangles. To test the difference between the estimates of Exposure to Democracy and Pre-Birth Exposure to Democracy, we compute the estimates for 1000 bootstrapped subsamples and then apply a mean test over the resulting distributions. Appendix Figure A-10 reports the estimates for Pre-Birth Exposure to Unsuccessful Democracy and Unsuccessful Autocracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for details.

Figure A-10: Pre-Birth Exposure to Unsuccessful Democracy and Autocracy and Support for Democracy



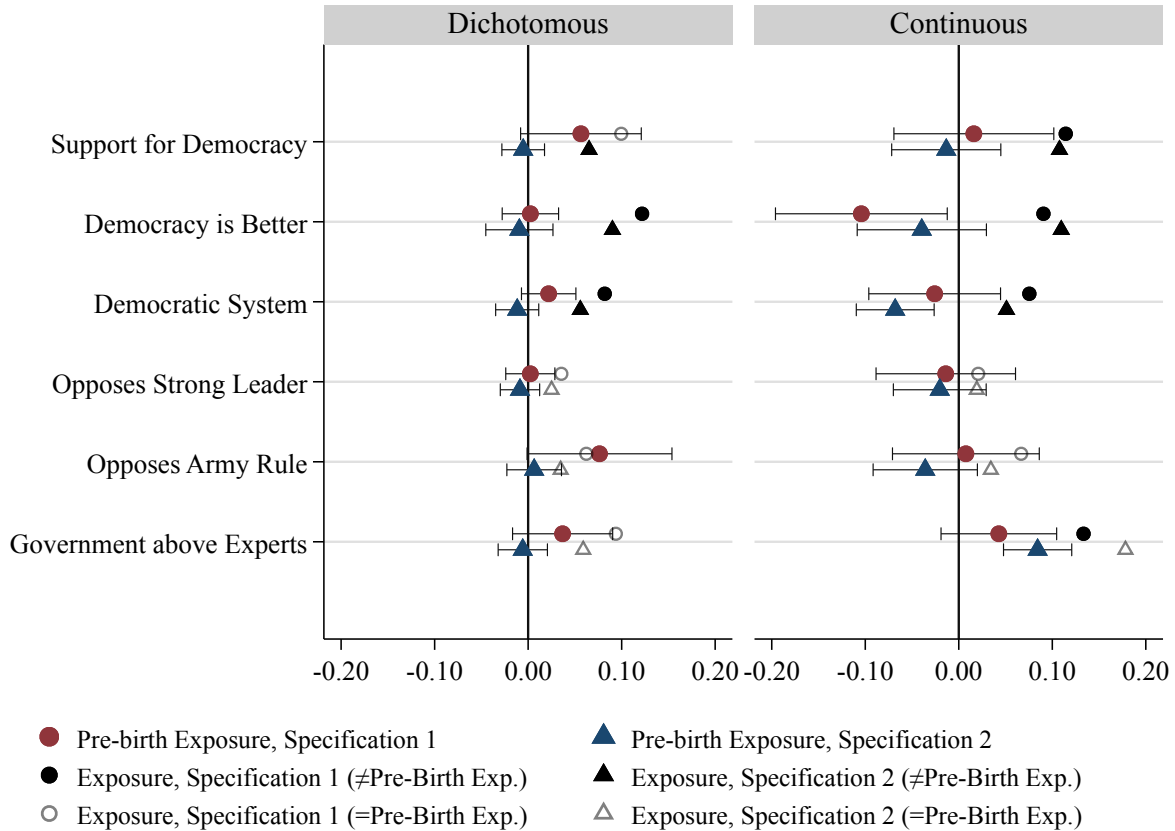
Notes: This figure plots OLS coefficient estimates for each one of our measures of support for democracy of an extended version of equation (3) simultaneously includes the baseline (post-birth) and the pre-birth measures of pre-birth exposure to successful democracy, unsuccessful democracy, and unsuccessful autocracy. The pre-birth exposure measures are constructed from a country's democracy score before the relevant cohort's birth, using a variant of equation (1) (see text for details). Each panel presents the result for a measure of successful performance (growth of GDP per capita in Panels A and E, corruption in Panels B and F, peace and political stability in Panels C and G, and public expenditure in Panels D and H). For each outcome, in each panel, we show the placebo estimates of Pre-Birth Exposure to Unsuccessful Democracy (Panels A-D) and Unsuccessful Autocracy (Panels E-H) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2), which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Unsuccessful Democracy and Unsuccessful Autocracy for comparison. When the estimates for Exposure to Unsuccessful Democracy and Unsuccessful Autocracy are statistically different from the estimates for the pre-birth exposures at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollow circles and triangles. Figure 4 reports the estimates for Pre-Birth Exposure to Successful Democracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-11: Exposure to Unsuccessful Democracy and Autocracy and Non-political Attitudinal Variables



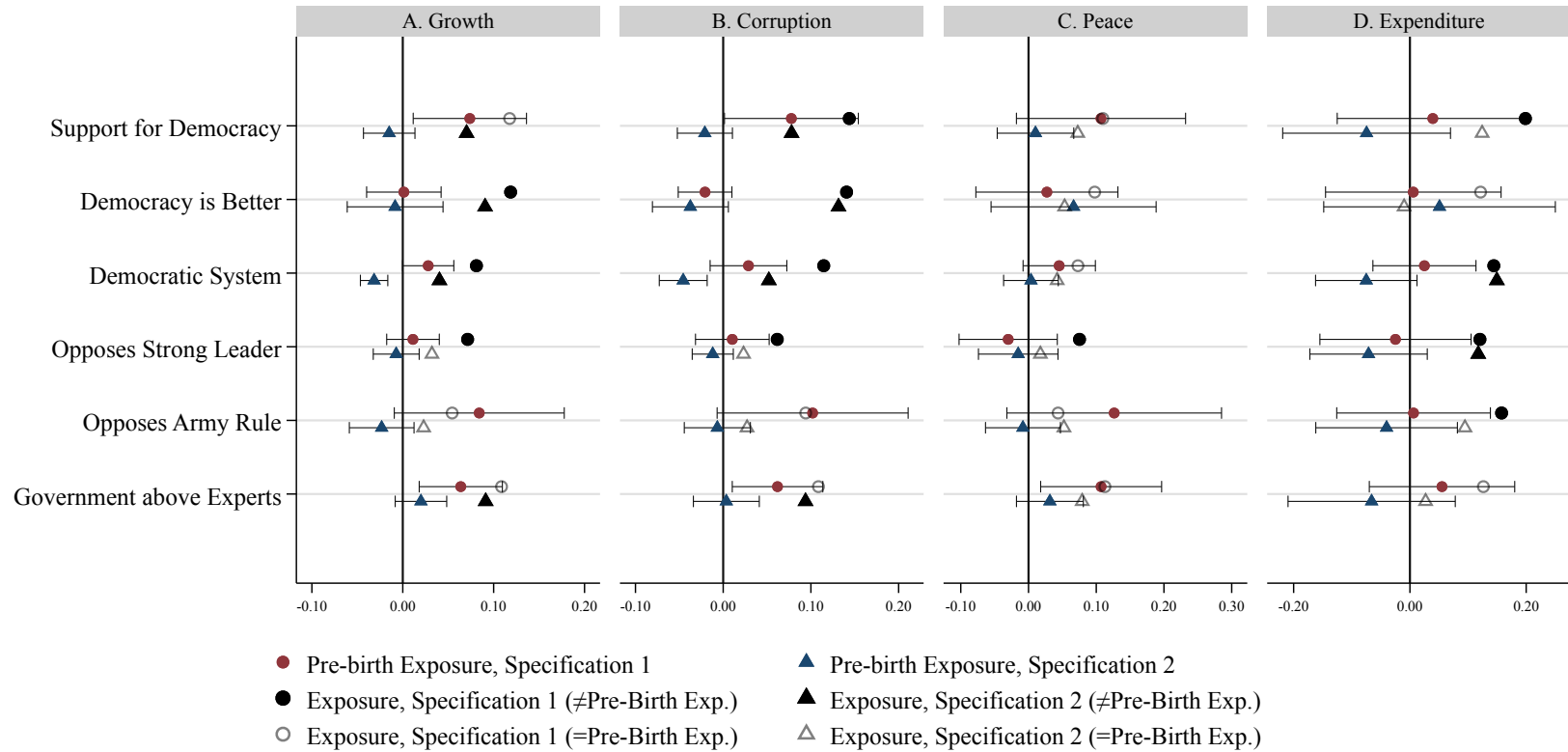
Notes: This figure plots OLS coefficient estimates of Exposure to Unsuccessful Democracy and Autocracy in equation (3) for various non-political attitudinal questions. Exposures to Unsuccessful Democracy and Autocracy are defined in equation (4) (see text for details). We show the results for our main measures of successful performance (growth of GDP per capita in Panels A and E, corruption in Panels B and F, peace and political stability in Panels C and G, and public expenditure in Panels D and H). For each outcome, in each panel, we show the estimates of Exposure to Unsuccessful Democracy (Panels A-D) and Unsuccessful Autocracy (Panels E-H), which are a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles). Figure 5 reports the estimates for Exposure to Successful Democracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-12: Pre-Birth Exposure to Democracy and Support for Democracy — IV



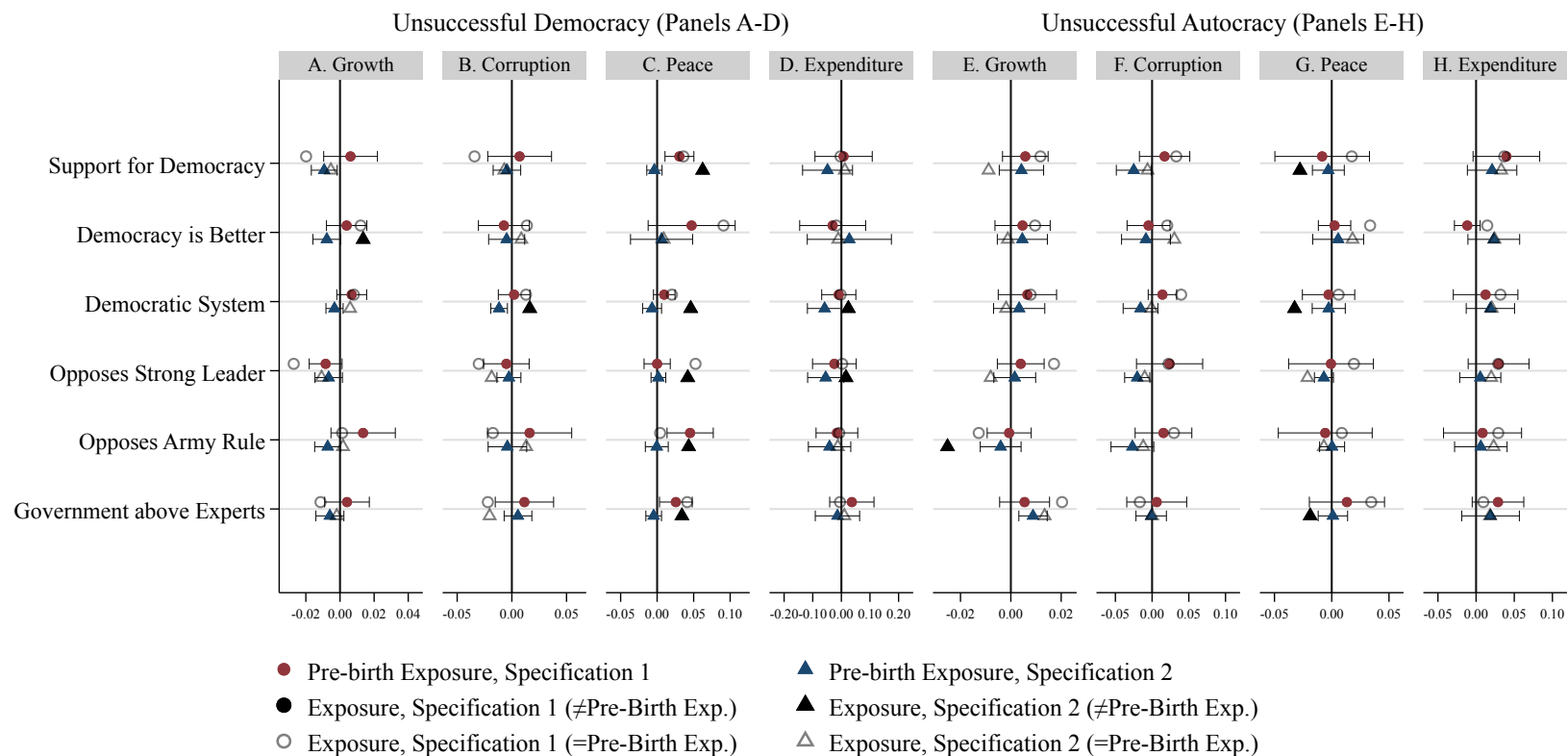
Notes: This figure plots reduced form coefficient estimates for each one of our measures of support for democracy of an extended version of equation (2) that simultaneously includes the baseline (post-birth) and the pre-birth measures of exposure to democracy. Pre-Birth Exposure to Democracy is constructed using a country’s democracy score before the relevant cohort’s birth, using a variant of equation (1) (see text for details). The instrument for Exposure to Democracy is constructed using regional waves of democratization as Acemoglu et al. (2019). The left-hand side panel uses the dichotomous democracy score, while the right-hand side panel uses the continuous measure. For each outcome, in each panel, we show the placebo estimate (Pre-Birth Exposure to Democracy) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2), which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report estimates for Exposure to Democracy from the same specifications (our main variable of interest) for comparison. When the estimates for Exposure to Democracy are statistically different from the estimates for Pre-Birth Exposure to Democracy at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollowed circles and triangles. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-13: Pre-Birth Exposure to Successful Democracy and Support for Democracy — IV



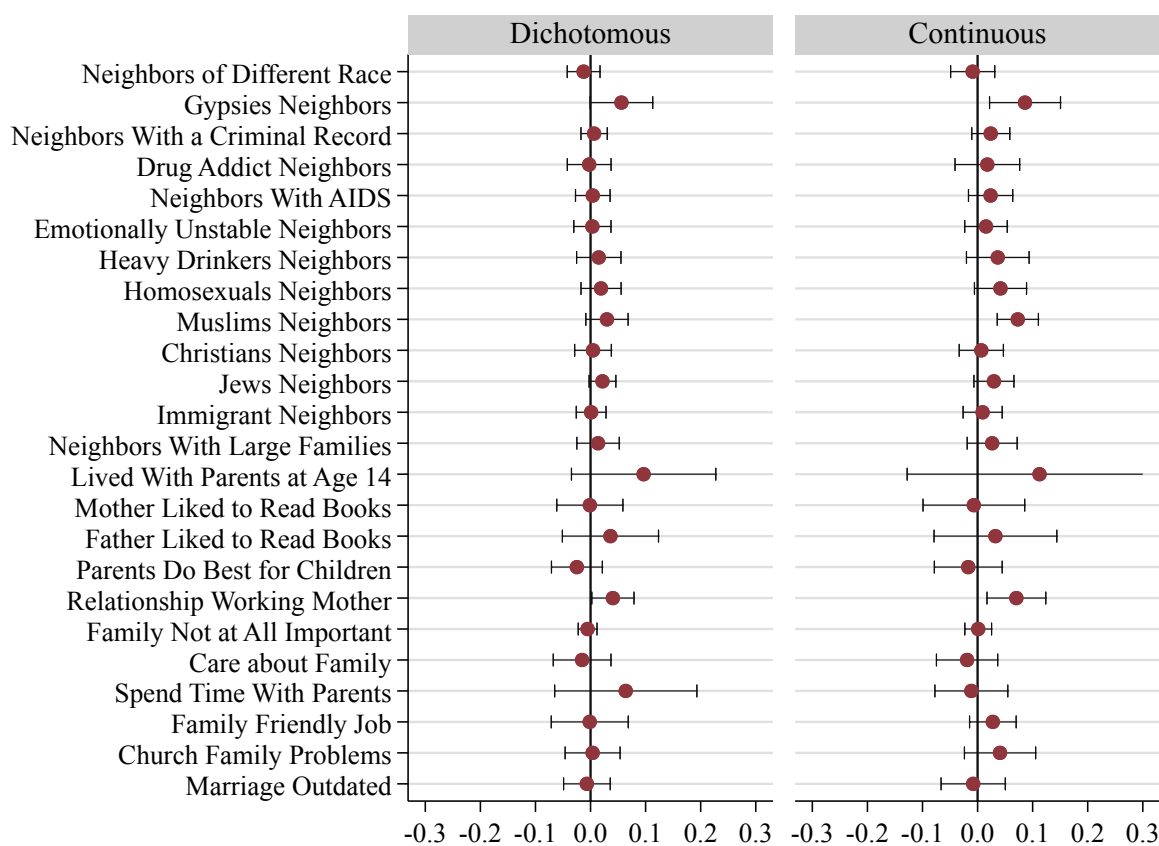
Notes: This figure plots reduced form coefficient estimates for each one of our measures of support for democracy of an extended version of equation (3) that simultaneously includes the baseline (post-birth) and the pre-birth measures of exposure to successful democracy, unsuccessful democracy, and unsuccessful autocracy. The pre-birth exposure measures are constructed from a country's democracy score before the relevant cohort's birth, using a variant of equation (1) (see text for details). The instrument for Exposure to Democracy is constructed using regional waves of democratization as [Acemoglu et al. \(2019\)](#). Each panel presents the results for a measure of successful performance (growth of GDP per capita in Panel A, corruption in Panel B, peace and political stability in Panel C, and public expenditure in Panel D). For each outcome, in each panel, we show the placebo estimate (Pre-Birth Exposure to Successful Democracy) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2), which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Successful Democracy for comparison. When the estimates for Exposure to Successful Democracy are statistically different from the estimates for Pre-Birth Exposure to Successful Democracy at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollow circles and triangles. Appendix Figure A-14 reports the estimates for unsuccessful democracy and unsuccessful autocracy respectively. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-14: Pre-Birth Exposure to Unsuccessful Democracy and Autocracy and Support for Democracy — IV



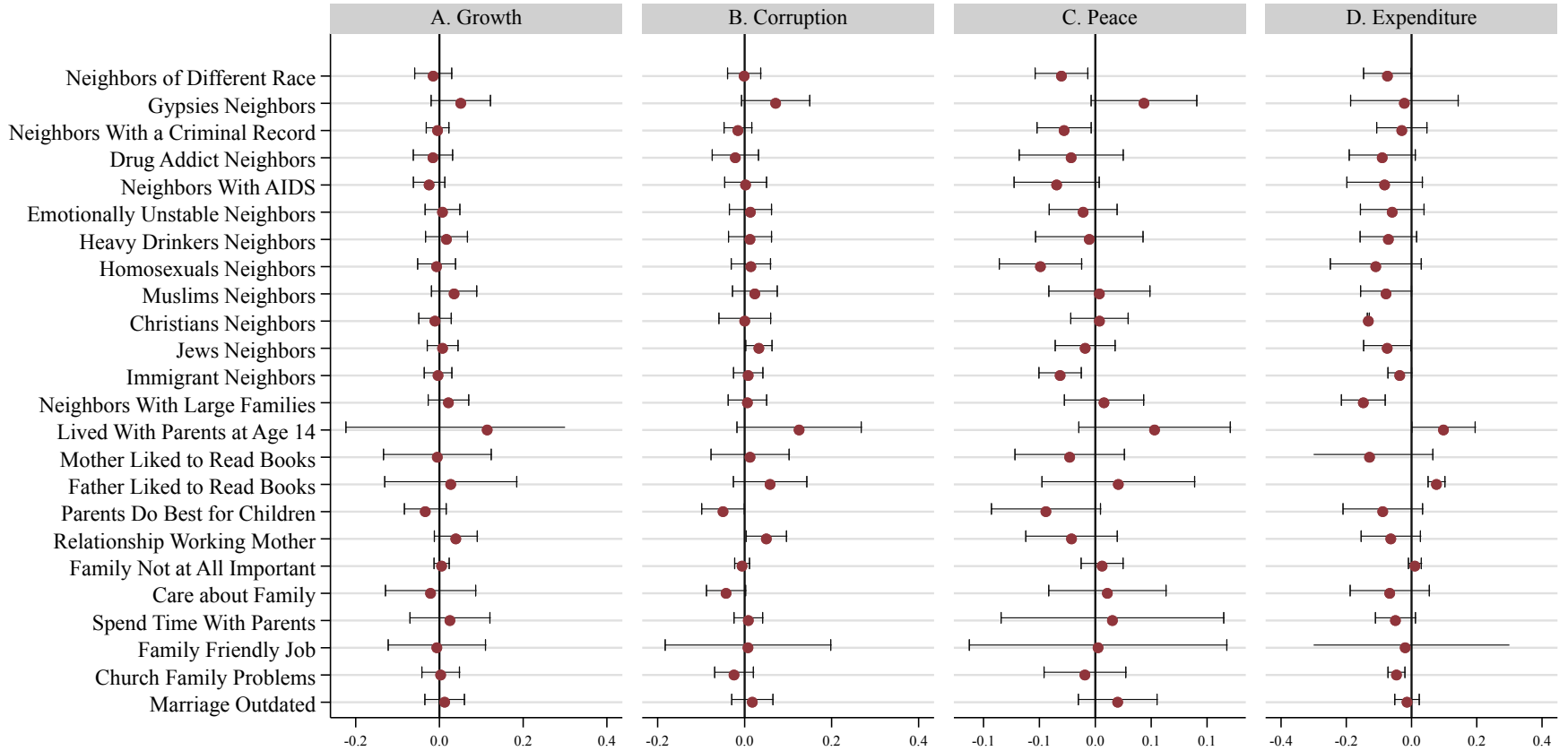
Notes: This figure plots the reduced form coefficient estimates for each one of our measures of support for democracy of an extended version of equation (3) that simultaneously includes the baseline (post-birth) and the pre-birth measures of exposure to successful democracy, unsuccessful democracy, and unsuccessful autocracy. The pre-birth exposure measures are constructed from a country’s democracy score before the relevant cohort’s birth, using a variant of equation (1) (see text for details). The instrument for Exposure to Democracy is constructed using regional waves of democratization as [Acemoglu et al. \(2019\)](#). Each panel presents the results for a measure of successful performance (growth of GDP per capita in Panels A and E, corruption in Panels B and F, peace and political stability in Panels C and G, and public expenditure in Panels D and H). For each outcome, in each panel, we show the placebo estimates of Pre-Birth Exposure to Unsuccessful Democracy (Panels A-D) and Unsuccessful Autocracy (Panels E-H) from both our baseline specification (specification 1), which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles), and an extended specification (specification 2), which additionally includes country \times year of interview and age \times subregion fixed effects (blue triangles). We also report the estimates for Exposure to Unsuccessful Democracy and Unsuccessful Autocracy for comparison. When the estimates for Exposure to Unsuccessful Democracy and Unsuccessful Autocracy are statistically different from the estimates for the pre-birth exposure at 5%, we depict them in black solid circles and triangles; when they are not statistically different, we depict them in grey hollow circles and triangles. Figure A-13 reports the estimates for Pre-Birth Exposure to Successful Democracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-15: Exposure to Democracy and Non-political Attitudinal Variables — IV



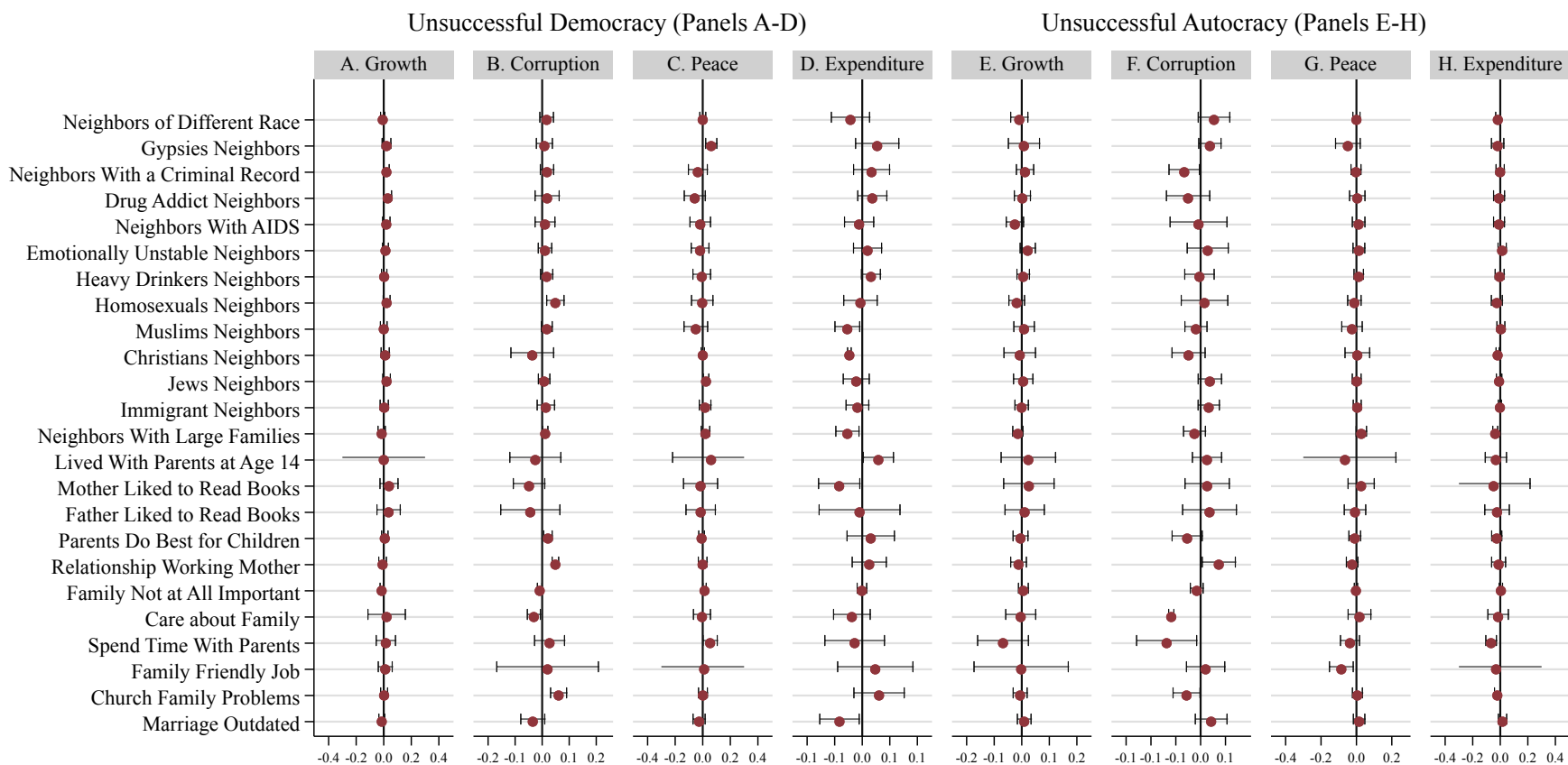
Notes: This figure plots reduced form coefficient estimates of Exposure to Democracy in equation (2) for various non-political attitudinal questions. Exposure to Democracy is defined in equation (1). The instrument for Exposure to Democracy is constructed using regional waves of democratization as Acemoglu et al. (2019). The left-hand side panel uses the dichotomous democracy score, while the right-hand side panel uses the continuous measure. For each outcome, in each panel, we show estimates from our baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles). The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-16: Exposure to Successful Democracy and Non-political Attitudinal Variables — IV



Notes: This figure plots reduced form coefficient estimates of Exposure to Successful Democracy in equation (3) for various non-political attitudinal questions. Exposure to Successful Democracy is defined in equation (4). The instrument for Exposure to Democracy is constructed using regional waves of democratization as Acemoglu et al. (2019). Each panel presents the results one measure of successful performance (growth of GDP per capita in Panel A, corruption in Panel B, peace and political stability in Panel C, and public expenditure in Panel D). For each outcome, in each panel, we show placebo estimates from our baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles). The whiskers indicate the two standard error confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Figure A-17: Exposure to Unsuccessful Democracy and Autocracy and Non-political Attitudinal Variables — IV



Notes: This figure plots reduced form coefficient estimates of Exposure to Unsuccessful Democracy and Autocracy in equation (3) for various non-political attitudinal questions. Exposure to Unsuccessful Democracy and Exposure to Unsuccessful Autocracy are defined in equation (4) (see text for details). The instrument for Exposure to Democracy is constructed using regional waves of democratization as Acemoglu et al. (2019). We show the results for our main measures of successful performance (growth of GDP per capita in Panels A and E, corruption in Panels B and F, peace and political stability in Panels C and G, and public expenditure in Panels D and H). For each outcome, in each panel, we show the placebo estimates of Pre-Birth Exposure to Unsuccessful Democracy (Panels A-D) and Unsuccessful Autocracy (Panels E-H) from both our baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories (red circles). Appendix Figure A-16 reports the estimates for Exposure to Successful Democracy. The whiskers indicate the 95 percent confidence intervals. All coefficients are standardized (beta coefficients). See text for additional details.

Table A-1: Variable Definition and Sources

Variable	Description
Panel A. Integrated Value Survey	
<i>Main outcomes</i>	
Support for democracy index	Average of <i>Democratic system</i> , <i>Opposes strong leader</i> , <i>Opposes army rule</i> and <i>Government above experts</i> . (see definition of these variables below).
Democracy is better	Equals 1 if “Disagree strongly”, 2 if “Disagree”, 3 if “Agree” and 4 if “Agree strongly” to the question “I’m going to read off some things that people sometimes say about a democratic political system. Could you please tell me if you agree strongly, agree, disagree or disagree strongly, after I reach each of them? Democracy may have problems but it’s better than any other form of government”.
Democratic system	Equals 1 if “Very bad”, 2 if “Fairly bad”, 3 if “Fairly good” and 4 if “Very good” to the question “I’m going to describe various types of political systems and ask what you think about each as a way of governing this country. For each one, would you say it is a very good, fairly good, fairly bad or very bad way of governing this country? Having a democratic political system”.
Opposes strong leader	Equals 1 if “Very good”, 2 if “Fairly good”, 3 if “Fairly bad” and 4 if “Very bad” to a question with the same framing as in <i>Democratic system</i> but asks instead for “Having a strong leader who does not have to bother with parliament and elections”.
Opposes army rule	Equals 1 if “Very good”, 2 if “Fairly good”, 3 if “Fairly bad” and 4 if “Very bad” to a question with the same framing as in <i>Democratic system</i> but asks instead for “Having the army rule the country”.
Government above experts	Equals 1 if “Disagree strongly”, 2 if “Disagree”, 3 if “Agree” and 4 if “Agree strongly” to a question with the same framing as in <i>Opposes one man rule</i> but asks instead for “We should get rid of elections and parliaments and have experts make decisions on behalf of the people”.
<i>Non-political Attitudinal Variables (in alphabetical order)</i>	
Care about family	Equals 1 if “Very much”, 2 if “To a certain extent”, 3 if “Not so much” and 4 “Not at all” to the question “To what extent do you feel concerned about the living conditions of ...your immediate family”
Church family problems	Indicator equals one if respondent answers “Yes” to the question “Generally speaking, do you think that the churches in your country are giving adequate answers to ...the problems of family life”.
Family friendly job	Indicator equals one if respondent mentions “Family friendly” as a response to the question “Here are some more aspects of a job that people say are important. Please look at them and tell me which ones you personally think are important in a job?”.
Family not important	Indicator equals one if respondent answers “Not important” to the question “Please say, for each of the following, how important it is in your life: Your family”
Lived with parents at age 14	Indicator equals one if respondent answers “yes, with both parents” to the question “When you were 14, did you live with your parents?”. Zero if “only with father”, “only with mother” or “no, did not live with parents”
Marriage out-dated	Indicator equals one if respondent answers “Yes” to the question “Do you agree or disagree with the following statement? Marriage is an out-dated institution.”
Mother (Father) liked to read books	Indicator equals one if respondent answers “Yes” (zero if “No”, “A little bit” or “to some extent”) to the question “When you think about your parents when you were about 14 years old, could you say whether these statements correctly describe your parents? My mother (father) liked to read books”
Neighbors-related questions	Indicator equals one if respondent mentions any of the following groups in the question “On this list are various groups of people. Could you please sort out any that you would not like to have as neighbours?” (1) Neighbors of different race, (2) Gypsies neighbors, (3) Neighbors with a criminal record, (4) Drug-addict neighbors, (5) Neighbors who have AIDS, (6) Emotionally unstable neighbors, (7) Heavy-drinkers neighbors, (8) Homosexuals neighbors, (9) Muslim neighbors, (10) Christians neighbors, (11) Jews neighbors, (12) Immigrant neighbors, (13) Neighbors with large families, respectively.
Parents do best for children	Indicator equals one if respondent answers “Parents’ duty is to do their best for their children even at the expense of their own well-being” to the question “Which of the following statements best describes your views about parents’ responsibilities to their children?”. Zero if “Parents have a life of their own and should not be asked to sacrifice their own well-being for the sake of their children” or “Neither”.

Continued on next page

Table A-1 – Variable Definition and Sources (Continues from Previous Page)

Relationship working mother	Equals 1 if “Agree strongly”, 2 if “Agree”, 3 if “Disagree” and 4 if “Disagree strongly” to the question “People talk about the changing roles of men and women today. For each of the following statements I read out, can you tell me how much you agree with...: A working mother can establish just as warm and secure a relationship with her children as a mother who does not work.”.
Spend time with parents	Indicator equals one if respondent answers “Weekly” (zero if “once or twice a month”, “only a few times a year” or “Not at all”) to the question “I’m going to ask how often you... spend time with parents or other relatives”.

Panel B. Asianbarometer

Opposes one man rule	Indicator equals one if respondent answers “disagrees” with the statement “If we have political leaders who are morally upright, we can let them decide everything.”
Opposes strong leader	Indicator equals zero if respondent answers “disagrees” or “disapproves” the statement “We should get rid of parliament and elections and have a strong leader decide things.”
Opposes army rule	Indicator equals zero if respondent answers “disagrees” or “disapproves” the statement “The army (military) should come in to govern the country.”
Government above experts	Indicator equals zero if respondent answers “disagrees” or “disapproves” the statement “We should get rid of elections and parliaments and have experts make decisions on behalf of the people.”

Panel C. Lapop

Democracy is better	Indicator equals one if respondent answer above the median in a score from 1 to 7 where 1 means “Strongly disagrees” and 7 “Strongly agrees” in the question “Democracy may have problems, but it is better than any other form of government. To what extent do you agree or disagree with this statement?”
Opposes strong leader	Indicator equals one if respondent disagrees with statement “We need a strong leader non-elected through a democratic process”.

Panel D. Latinobarometer

Democracy is better	Equals 1 if “Disagree strongly”, 2 if “Disagree”, 3 if “Agree” and 4 if “Agree strongly” to the question “I’m going to read off some things that people sometimes say about a democratic political system. Could you please tell me if you agree strongly, agree, disagree or disagree strongly, after I reach each of them? Democracy may have problems but it’s better than any other form of government”.
Democracy is preferable	Indicator equals one if respondents agrees with statement “Democracy is preferable to any other kind of government”. Zero if “Under some circumstances, an authoritarian government can be preferable to a democratic one” or “For people like me, it does not matter whether we have a democratic or a non-democratic regime”

Table A-2: Summary Statistics

	<i>Descriptive Statistics</i>					
	Observations	Mean	Median	SD	Min	Max
<i>A. Exposure.</i>						
Exposure to Democracy	522,497	19.56	16.00	18.28	0.00	85.00
Exposure to Democracy (Continuous)	522,054	20.95	17.57	12.61	2.05	74.23
Exposure to Successful Democracy - Growth	491,543	18.36	15.00	17.89	0.00	84.00
Exposure to Successful Democracy - Corruption	511,319	16.36	9.00	19.40	0.00	85.00
Exposure to Successful Democracy - Peace	442,413	14.62	10.00	15.33	0.00	73.00
Exposure to Successful Democracy - Public Expenditure	196,691	21.59	19.00	15.72	0.00	72.00
<i>B. Outcomes.</i>						
Support for democracy index	353,234	2.96	3.00	0.58	1.00	4.00
Democracy is better	193,824	3.26	3.00	0.72	1.00	4.00
Democratic political system	401,564	3.36	3.00	0.73	1.00	4.00
Opposes authoritarian leader	397,446	2.81	3.00	1.03	1.00	4.00
Opposes army ruling	396,992	3.26	4.00	0.90	1.00	4.00
Government above experts	387,922	2.36	2.00	0.93	1.00	4.00
<i>C. Pre-Birth Exposure.</i>						
Pre-Birth Exposure to Democracy	500,367	3.65	0.00	4.54	0.00	10.00
Pre-Birth Exposure to Democracy (Continuous)	513,724	4.31	3.36	2.25	0.52	9.16
Pre-birth Exposure to Successful Democracy - Growth	477,407	3.51	0.00	4.36	0.00	10.00
Pre-birth Exposure to Successful Democracy - Corruption	312,615	2.89	0.00	4.22	0.00	10.00
Pre-birth Exposure to Successful Democracy - Peace	488,284	3.24	0.00	4.50	0.00	10.00
Pre-birth Exposure to Successful Democracy - Public Expenditure	176,166	4.65	3.00	4.63	0.00	10.00
<i>D. Non-political Attitudinal Variables.</i>						
Dislikes neighbors of different race	503,479	0.16	0.00	0.37	0.00	1.00
Dislikes gypsies neighbors	158,292	0.41	0.00	0.49	0.00	1.00
Dislikes neighbors with a criminal record	311,774	0.56	1.00	0.50	0.00	1.00
Dislikes drug-addicts neighbors	479,725	0.74	1.00	0.44	0.00	1.00
Dislikes neighbors who have AIDS	431,366	0.41	0.00	0.49	0.00	1.00
Dislikes emotionally unstable neighbors	305,165	0.40	0.00	0.49	0.00	1.00
Dislikes heavy-drinkers neighbors	504,828	0.62	1.00	0.48	0.00	1.00
Dislikes homosexuals neighbors	472,957	0.45	0.00	0.50	0.00	1.00
Dislikes muslims neighbors	200,728	0.20	0.00	0.40	0.00	1.00
Dislikes Christians neighbors	109,271	0.12	0.00	0.32	0.00	1.00
Dislikes jews neighbors	237,637	0.18	0.00	0.38	0.00	1.00
Dislikes immigrant neighbors	498,899	0.20	0.00	0.40	0.00	1.00
Dislikes neighbors with large families	173,999	0.12	0.00	0.33	0.00	1.00
Lived with parents at age 14	60,556	0.86	1.00	0.34	0.00	1.00
Mother liked to read books	102,311	0.33	0.00	0.47	0.00	1.00
Father liked to read books	96,299	0.25	0.00	0.43	0.00	1.00
Parents duty is do best for children	301,018	0.73	1.00	0.45	0.00	1.00
Relationship working mother	269,472	2.00	2.00	0.86	1.00	4.00
Family not at all important	503,506	0.00	0.00	0.06	0.00	1.00
Concerned with immediate family	100,780	1.62	1.00	1.00	1.00	5.00
Spend time with parents	54,128	0.65	1.00	0.48	0.00	1.00
Important in a job: family friendly	58,113	0.57	1.00	0.49	0.00	1.00
Churches give answers: the problems of family life	253,263	0.51	1.00	0.50	0.00	1.00
Marriage is an out-dated institution	406,466	0.17	0.00	0.38	0.00	1.00
<i>E. Main Variables Immigrants.</i>						
Exposure to Democracy	4,028	12.38	12.00	11.09	0.00	69.00
Exposure to Democracy (Continuous)	4,017	13.17	11.68	8.15	0.53	56.42
Support for democracy index	3,318	3.23	3.25	0.53	1.25	4.00
Democracy is better	1,830	3.43	4.00	0.64	1.00	4.00
Democratic political system	3,713	3.58	4.00	0.63	1.00	4.00
Opposes authoritarian leader	3,581	3.12	3.00	0.97	1.00	4.00
Opposes army ruling	3,721	3.65	4.00	0.67	1.00	4.00
Government above experts	3,514	2.53	2.00	0.91	1.00	4.00

Notes: This table reports summary statistics for our main outcomes and explanatory variables. Exposure to Democracy is defined in equation (1). Exposure to Successful Democracy is defined in equation (4). Pre-Birth Exposure to Democracy is constructed using a country's democracy score before the relevant cohort's birth, using a variant of equation (1), and Pre-Birth Exposure to Successful Democracy is constructed using a country's democracy score before the relevant cohort's birth, using a variant of equation (4) (see text for details). Unless stated otherwise, the exposure measures use the dichotomous measure of democracy.

Table A-3: Exposure to Democracy and Support for Democracy — Extensive versus Intensive Margins

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous vs Continuous, baseline specification.</i>						
Dichotomous	-0.054 (0.040)	0.065 (0.044)	-0.023 (0.024)	-0.031 (0.034)	-0.047 (0.039)	-0.019 (0.036)
Continuous	0.190 (0.050)	0.052 (0.051)	0.110 (0.032)	0.094 (0.039)	0.130 (0.046)	0.151 (0.050)
Observations	337,272	184,421	383,748	380,043	379,301	371,033
Countries	104	79	104	104	104	104
<i>Panel B. Dichotomous (V-DEM) vs Continuous, baseline specification.</i>						
Dichotomous (V-DEM)	-0.067 (0.081)	0.003 (0.086)	-0.036 (0.061)	-0.053 (0.072)	-0.083 (0.057)	-0.029 (0.062)
Continuous	0.208 (0.098)	0.125 (0.097)	0.126 (0.074)	0.121 (0.090)	0.179 (0.069)	0.162 (0.084)
Observations	344,722	187,858	391,990	388,091	387,490	378,934
Countries	104	79	104	104	104	104
<i>Panel C. Dichotomous vs Continuous, subregion×age.</i>						
Dichotomous	0.025 (0.024)	0.065 (0.020)	0.014 (0.015)	0.011 (0.020)	0.029 (0.019)	0.027 (0.025)
Continuous	0.100 (0.034)	0.031 (0.037)	0.071 (0.025)	0.052 (0.025)	0.031 (0.035)	0.083 (0.034)
Observations	337,248	184,392	383,729	380,022	379,279	371,013
Countries	104	79	104	104	104	104
<i>Panel D. Dichotomous (V-DEM) vs Continuous, subregion×age.</i>						
Dichotomous (V-DEM)	0.077 (0.068)	0.016 (0.058)	0.053 (0.043)	0.091 (0.050)	0.028 (0.055)	0.035 (0.043)
Continuous	0.045 (0.059)	0.090 (0.069)	0.034 (0.046)	-0.034 (0.047)	0.035 (0.047)	0.066 (0.054)
Observations	344,683	187,814	391,957	388,054	387,452	378,900
Countries	104	79	104	104	104	104

Notes: This table reports OLS coefficient estimates of dichotomous and continuous measures of exposure to democracy included simultaneously in equation (2), using our baseline sample from Integrated Value Surveys. Exposure to Democracy is defined in equation (1). Each column corresponds to one of our measures of support for democracy. Panels A and C use our baseline dichotomous democracy score, while Panels B and D use a dichotomous democracy score constructed from V-DEM. Panels A and B report estimates from our baseline specification, which includes a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories, while Panels C and D additionally includes country × year of interview and age × subregion fixed effects (like we do in Appendix Table A-6 for our baseline regressions with one measure of exposure at a time).

Table A-4: Exposure to Successful Democracy and Support for Democracy — Successful Performance in Terms of Inequality

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous, Share Top 1.</i>						
Exposure to Successful Democracy	0.082 (0.020)	0.112 (0.020)	0.059 (0.022)	0.035 (0.017)	0.037 (0.019)	0.082 (0.016)
Exposure to Unsuccessful Democracy	0.020 (0.028)	0.030 (0.017)	0.024 (0.016)	0.019 (0.028)	0.036 (0.041)	-0.003 (0.022)
Exposure to Unsuccessful Autocracy	0.014 (0.019)	0.019 (0.018)	0.020 (0.015)	0.012 (0.019)	0.006 (0.018)	-0.020 (0.017)
Observations	337,270	184,421	383,746	380,041	379,299	371,031
Countries	103	79	103	103	103	103
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.107	0.005	0.219	0.607	0.993	0.009
<i>Panel B. Continuous, Share Top 1.</i>						
Exposure to Successful Democracy	0.149 (0.029)	0.151 (0.028)	0.101 (0.031)	0.064 (0.022)	0.089 (0.026)	0.131 (0.025)
Exposure to Unsuccessful Democracy	0.081 (0.029)	0.067 (0.015)	0.058 (0.020)	0.056 (0.036)	0.065 (0.032)	0.056 (0.024)
Exposure to Unsuccessful Autocracy	0.013 (0.022)	0.014 (0.015)	0.016 (0.015)	0.002 (0.028)	0.006 (0.017)	-0.017 (0.020)
Observations	344,720	187,858	391,988	388,089	387,488	378,932
Countries	103	79	103	103	103	103
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.100	0.005	0.173	0.836	0.501	0.050
<i>Panel C. Dichotomous, Share Top 10.</i>						
Exposure to Successful Democracy	0.038 (0.031)	0.066 (0.020)	0.044 (0.021)	-0.006 (0.024)	-0.007 (0.025)	0.071 (0.034)
Exposure to Unsuccessful Democracy	0.013 (0.022)	0.064 (0.020)	0.039 (0.018)	0.022 (0.016)	0.024 (0.019)	-0.028 (0.025)
Exposure to Unsuccessful Autocracy	-0.017 (0.027)	0.027 (0.020)	0.031 (0.015)	-0.013 (0.026)	-0.028 (0.028)	-0.032 (0.019)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.576	0.964	0.859	0.378	0.362	0.081
<i>Panel D. Continuous, Share Top 10.</i>						
Exposure to Successful Democracy	0.086 (0.039)	0.125 (0.024)	0.086 (0.029)	0.018 (0.030)	0.009 (0.029)	0.124 (0.038)
Exposure to Unsuccessful Democracy	0.030 (0.022)	0.048 (0.020)	0.041 (0.017)	0.025 (0.017)	0.040 (0.018)	-0.016 (0.021)
Exposure to Unsuccessful Autocracy	-0.013 (0.030)	0.029 (0.024)	0.030 (0.019)	-0.015 (0.026)	-0.042 (0.029)	-0.002 (0.020)
Observations	319,812	184,176	363,455	359,839	359,743	351,550
Countries	104	79	104	104	104	104
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.283	0.013	0.240	0.845	0.424	0.016

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy defining success in terms of inequality. Exposures to Successful and Unsuccessful Democracy and Exposure to Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Panels A and C uses the dichotomous democracy score and Panels B and D use the continuous democracy score. Panels A and B define successful performance in terms of the share of the top 1 (equal to one if the share of wealth of the richest 1% is below the median). Panels C and D define successful performance in terms of the share of the top 10 (equal to one if the share of wealth of the richest 10% is below the median). All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-5: Exposure to (Successful) Democracy and Perceived Economic Success of Democracy

	(1)	(2)	(3)	(4)	(5)	(6)
	Dependent Variable: Perceived Economic Success of Democracy					
Key regressor:	Exposure to Democracy		Exposure to Successful Democracy			
	Binary	Continuous	Growth	Corruption	Peace	Expenditure
Exposure to Democracy	0.055 (0.016)	0.082 (0.023)				
Exposure to Successful Democracy			0.068 (0.017)	0.071 (0.021)	0.074 (0.016)	0.074 (0.030)
Exposure to Unsuccessful Democracy			-0.002 (0.032)	0.004 (0.017)	0.018 (0.036)	0.022 (0.014)
Exposure to Unsuccessful Autocracy			0.024 (0.016)	0.016 (0.017)	0.040 (0.027)	0.027 (0.015)
Observations	180,166	179,597	177,530	176,423	153,360	76,834
Countries	81	79	80	79	79	52
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$			0.115	0.014	0.130	0.078

Notes: This table reports OLS coefficient estimates of Exposure to Democracy, Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equations (2) and (3) using our baseline sample from Integrated Value Surveys. Exposure to Democracy is defined in equation (1). Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). The outcome variable, Perceived Economic Success of Democracy, measures the extent to which the respondent disagrees with the following statement: “In democracy, the economic system runs badly.” Higher values mean higher disagreement. Column (1) shows the estimates for Exposure to Democracy using the dichotomous democracy score and column (2) shows the results for the continuous democracy score. Columns (3)-(6) show the estimates for Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Democracy defining success in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-6: Exposure to Democracy and Support for Democracy — Within-Age, Within-Age-Cohort and Within-Country Variation

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous, controlling for region×age.</i>						
Exposure to Democracy	0.064 (0.017)	0.070 (0.012)	0.043 (0.013)	0.031 (0.016)	0.038 (0.014)	0.062 (0.016)
Observations	343,090	188,449	390,329	386,454	385,807	377,193
Countries	107	81	107	107	107	107
<i>Panel B. Continuous, controlling for region×age.</i>						
Exposure to Democracy	0.131 (0.038)	0.108 (0.025)	0.093 (0.023)	0.067 (0.029)	0.066 (0.035)	0.105 (0.028)
Observations	344,683	187,814	391,957	388,054	387,452	378,900
Countries	104	79	104	104	104	104
<i>Panel C. Dichotomous, controlling for region×age×year.</i>						
Exposure to Democracy	0.067 (0.022)	0.060 (0.019)	0.038 (0.015)	0.037 (0.020)	0.048 (0.016)	0.051 (0.023)
Observations	342,805	188,312	390,060	386,180	385,542	376,911
Countries	107	81	107	107	107	107
<i>Panel D. Continuous, controlling for region×age×year.</i>						
Exposure to Democracy	0.131 (0.038)	0.108 (0.025)	0.093 (0.023)	0.067 (0.029)	0.066 (0.035)	0.105 (0.028)
Observations	344,683	187,814	391,957	388,054	387,452	378,900
Countries	104	79	104	104	104	104
<i>Panel E. Dichotomous, controlling for country×age.</i>						
Exposure to Democracy	0.096 (0.034)	0.121 (0.050)	0.055 (0.036)	0.065 (0.030)	0.124 (0.038)	0.042 (0.039)
Observations	342,947	188,338	390,200	386,319	385,676	377,060
Countries	107	81	107	107	107	107
<i>Panel F. Continuous, controlling for country×age.</i>						
Exposure to Democracy	0.131 (0.038)	0.108 (0.025)	0.093 (0.023)	0.067 (0.029)	0.066 (0.035)	0.105 (0.028)
Observations	344,683	187,814	391,957	388,054	387,452	378,900
Countries	104	79	104	104	104	104

Notes: This table reports OLS coefficient estimates of Exposure to Democracy in equation (2) using our baseline sample from Integrated Values Survey under more demanding specifications. Exposure to Democracy is defined in equation (1). Each column corresponds to one of our measures of support for democracy. Panels A, C, and E use the dichotomous democracy score, while Panels B, D, and F use the continuous democracy score. Panels A and B include a full set of fixed effects for each region and age and for each country and year of the interview. Panels C and D include a full set of fixed effects for each region, age, and year of interview and for each country and year of interview. Panels E and F include a full set of fixed effects for each country and age and for each country and year of the interview. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-7: Exposure to Democracy and Support for Democracy — Capping Exposure to Democracy at 40

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous.</i>						
Exposure to Democracy	0.050 (0.029)	0.085 (0.030)	0.037 (0.023)	0.027 (0.028)	0.021 (0.024)	0.074 (0.022)
Observations	343,115	188,479	390,349	386,476	385,830	377,214
Countries	107	81	107	107	107	107
<i>Panel B. Continuous.</i>						
Exposure to Democracy	0.130 (0.036)	0.118 (0.036)	0.083 (0.032)	0.081 (0.033)	0.077 (0.024)	0.126 (0.028)
Observations	344,722	187,858	391,990	388,091	387,490	378,934
Countries	104	79	104	104	104	104

Notes: This table reports OLS coefficient estimates of Exposure to Democracy in equation (2) using our baseline sample from Integrated Value Surveys. Exposure to Democracy is defined in equation (1) but is capped at 40. Each column corresponds to one of our measures of support for democracy. Panels A and B use the dichotomous and the continuous democratic score, respectively. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-8: Exposure to Democracy and Support for Democracy — Exposure to Democracy at Different Ages

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous.</i>						
Exposure to Democracy [0, 5]	0.009 (0.010)	0.009 (0.009)	0.006 (0.006)	-0.000 (0.009)	0.013 (0.009)	0.006 (0.009)
Exposure to Democracy [6, 17]	0.015 (0.011)	0.031 (0.010)	0.006 (0.010)	0.009 (0.008)	0.011 (0.009)	0.024 (0.011)
Exposure to Democracy [18, 25]	0.010 (0.008)	0.026 (0.010)	0.005 (0.009)	0.006 (0.008)	-0.003 (0.007)	0.026 (0.005)
Exposure to Democracy [26, 32]	0.026 (0.005)	0.011 (0.008)	0.019 (0.007)	0.009 (0.006)	0.015 (0.004)	0.016 (0.005)
Exposure to Democracy [33, 40]	0.015 (0.007)	0.019 (0.007)	0.007 (0.008)	0.006 (0.007)	0.012 (0.006)	0.023 (0.006)
Exposure to Democracy [41, 50]	0.010 (0.006)	0.026 (0.010)	0.008 (0.006)	0.007 (0.007)	0.001 (0.007)	0.010 (0.006)
Exposure to Democracy [51, 60]	0.007 (0.009)	0.012 (0.006)	0.009 (0.005)	-0.002 (0.011)	0.008 (0.006)	0.012 (0.007)
Exposure to Democracy [61, 70]	0.014 (0.011)	0.024 (0.010)	0.015 (0.011)	0.008 (0.011)	0.018 (0.007)	0.001 (0.007)
Exposure to Democracy 71+	0.002 (0.007)	0.007 (0.011)	0.007 (0.006)	0.009 (0.006)	-0.007 (0.010)	-0.009 (0.007)
Observations	343,115	188,479	390,349	386,476	385,830	377,214
Countries	107	81	107	107	107	107
<i>Panel B. Continuous.</i>						
Exposure to Democracy [0, 5]	0.012 (0.012)	0.014 (0.009)	0.008 (0.007)	0.005 (0.010)	0.004 (0.010)	0.015 (0.010)
Exposure to Democracy [6, 17]	0.022 (0.012)	0.024 (0.012)	0.014 (0.010)	0.011 (0.011)	0.015 (0.010)	0.034 (0.011)
Exposure to Democracy [18, 25]	0.018 (0.011)	0.026 (0.012)	-0.002 (0.009)	0.015 (0.011)	0.004 (0.009)	0.032 (0.008)
Exposure to Democracy [26, 32]	0.042 (0.012)	0.013 (0.010)	0.030 (0.009)	0.017 (0.011)	0.028 (0.009)	0.027 (0.009)
Exposure to Democracy [33, 40]	0.023 (0.015)	0.026 (0.012)	0.013 (0.011)	0.005 (0.010)	0.016 (0.008)	0.030 (0.012)
Exposure to Democracy [41, 50]	0.027 (0.011)	0.041 (0.017)	0.024 (0.009)	0.015 (0.011)	0.004 (0.008)	0.029 (0.013)
Exposure to Democracy [51, 60]	0.031 (0.015)	0.023 (0.010)	0.016 (0.011)	0.012 (0.020)	0.026 (0.010)	0.032 (0.015)
Exposure to Democracy [61, 70]	0.013 (0.019)	0.069 (0.017)	0.030 (0.020)	-0.006 (0.018)	0.024 (0.016)	0.004 (0.013)
Exposure to Democracy 71+	-0.012 (0.012)	-0.020 (0.013)	-0.009 (0.009)	0.009 (0.011)	-0.012 (0.013)	-0.029 (0.012)
Observations	344,722	187,858	391,990	388,091	387,490	378,934
Countries	104	79	104	104	104	104

Notes: This table reports OLS coefficient estimates of Exposure to Democracy in equation (2) using our baseline sample from Integrated Value Surveys. Exposure to Democracy is defined in equation (1) but independently constructed for each age interval. Each column corresponds to one of our measures of support for democracy. Panels A and B use the dichotomous and the continuous democratic score, respectively. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-9: Exposure to Successful Democracy and Support for Democracy — Exposure to Democracy at Different Ages

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous.</i>						
Exposure to Successful Democracy [0, 5]	-0.001 (0.010)	0.006 (0.007)	0.004 (0.007)	-0.001 (0.008)	0.003 (0.009)	0.000 (0.008)
Exposure to Successful Democracy [6, 17]	0.008 (0.014)	0.015 (0.012)	-0.003 (0.011)	0.005 (0.011)	0.005 (0.010)	0.020 (0.011)
Exposure to Successful Democracy [18, 25]	0.005 (0.008)	0.020 (0.012)	0.002 (0.010)	0.003 (0.008)	-0.006 (0.007)	0.023 (0.007)
Exposure to Successful Democracy [26, 32]	0.024 (0.007)	0.012 (0.009)	0.017 (0.007)	0.009 (0.007)	0.012 (0.005)	0.017 (0.005)
Exposure to Successful Democracy [33, 40]	0.008 (0.008)	0.015 (0.011)	0.006 (0.009)	0.006 (0.007)	0.003 (0.007)	0.020 (0.007)
Exposure to Successful Democracy [41, 50]	0.012 (0.007)	0.017 (0.011)	0.008 (0.007)	0.010 (0.008)	0.001 (0.009)	0.013 (0.008)
Exposure to Successful Democracy [51, 60]	0.006 (0.010)	0.003 (0.007)	0.006 (0.006)	0.008 (0.009)	0.002 (0.009)	0.019 (0.009)
Exposure to Successful Democracy [61, 70]	0.011 (0.013)	0.021 (0.017)	0.020 (0.014)	0.008 (0.014)	0.008 (0.008)	0.001 (0.009)
Exposure to Successful Democracy 71+	-0.006 (0.009)	-0.004 (0.010)	0.006 (0.009)	0.003 (0.005)	-0.018 (0.011)	-0.016 (0.006)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
<i>Panel B. Continuous.</i>						
Exposure to Successful Democracy [0, 5]	0.009 (0.009)	0.011 (0.007)	0.007 (0.006)	0.003 (0.008)	0.004 (0.009)	0.011 (0.007)
Exposure to Successful Democracy [6, 17]	0.024 (0.014)	0.016 (0.015)	0.014 (0.012)	0.012 (0.011)	0.016 (0.012)	0.034 (0.012)
Exposure to Successful Democracy [18, 25]	0.016 (0.010)	0.023 (0.015)	-0.008 (0.010)	0.017 (0.011)	0.006 (0.009)	0.032 (0.009)
Exposure to Successful Democracy [26, 32]	0.047 (0.015)	0.017 (0.013)	0.037 (0.010)	0.018 (0.013)	0.030 (0.010)	0.031 (0.010)
Exposure to Successful Democracy [33, 40]	0.016 (0.015)	0.018 (0.018)	0.007 (0.012)	0.012 (0.012)	0.013 (0.008)	0.024 (0.013)
Exposure to Successful Democracy [41, 50]	0.019 (0.013)	0.032 (0.017)	0.026 (0.013)	-0.000 (0.013)	0.003 (0.012)	0.024 (0.014)
Exposure to Successful Democracy [51, 60]	0.024 (0.016)	0.014 (0.011)	0.006 (0.010)	0.020 (0.017)	0.014 (0.015)	0.041 (0.016)
Exposure to Successful Democracy [61, 70]	0.004 (0.022)	0.039 (0.021)	0.014 (0.025)	-0.006 (0.024)	0.012 (0.018)	0.003 (0.016)
Exposure to Successful Democracy 71+	-0.031 (0.024)	-0.047 (0.010)	-0.011 (0.013)	-0.011 (0.014)	-0.040 (0.019)	-0.035 (0.015)
Observations	319,812	184,176	363,455	359,839	359,743	351,550
Countries	104	79	104	104	104	104

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy in equation (3) using our baseline sample from Integrated Value Surveys. Exposure to Successful Democracy is defined in equation (4) but independently constructed for each age interval. Each column corresponds to one of our measures of support for democracy. Panels A and B use the dichotomous and the continuous democratic score respectively. All Panels define successful performance in terms of growth of GDP per capita (see Section 4.2). All regressions use the dichotomous democratic score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-10: Exposure to Democracy and Support for Democracy —Event-specific Estimates

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A: Heterogeneous Treatment Effects by Event</i>						
Exposure to Democracy	0.087 (0.009)	0.124 (0.009)	0.089 (0.007)	0.052 (0.011)	0.043 (0.008)	0.047 (0.009)
Observations	343,116	188,480	390,350	386,477	385,831	377,215
Countries	107	81	107	107	107	107
<i>Panel B: Heterogeneous Treatment Effects by Event and Length of the Exposure (five-year periods)</i>						
Exposure to Democracy	0.070 (0.017)	0.092 (0.025)	0.046 (0.018)	0.043 (0.021)	0.056 (0.017)	0.082 (0.015)
Observations	343,115	188,479	390,349	386,476	385,830	377,214
Countries	107	81	107	107	107	107

Notes: This table reports event-specific estimates of Exposure to Democracy on support for democracy robust to heterogeneous treatment effects, based on [Wooldridge \(2021\)](#). Exposure to Democracy is defined in equation (1). Each column corresponds to one of our measures of support for democracy. Panel A reports the inverse-variance-weighted average of event-specific estimates resulting from an extended version of equation (2) that allows the effect of Exposure to Democracy to be heterogenous by event (a unique spell of democracy in a country). Panel B extends this estimate to allow for treatment heterogeneity both across events and time of the exposure (five-year periods in the duration of the event for each individual). All regressions are based on the dichotomous democratic score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors of the event-specific estimates are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The standard errors for the inverse-variance-weighted average are computed based on the delta method.

Table A-11: Exposure to Successful Democracy and Support for Democracy —Event-specific Estimates

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Economic Growth.</i>						
Exposure to Successful Democracy	0.097 (0.010)	0.126 (0.014)	0.085 (0.010)	0.061 (0.013)	0.035 (0.011)	0.048 (0.011)
Exposure to Unsuccessful Democracy	-0.017 (0.006)	0.016 (0.009)	-0.010 (0.006)	-0.024 (0.006)	0.008 (0.006)	-0.021 (0.006)
Exposure to Unsuccessful Autocracy	0.004 (0.008)	0.044 (0.011)	0.005 (0.006)	0.010 (0.009)	0.000 (0.010)	0.004 (0.007)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.000	0.000	0.000	0.000	0.019	0.000
<i>Panel B. Corruption.</i>						
Exposure to Successful Democracy	0.079 (0.011)	0.115 (0.012)	0.083 (0.010)	0.059 (0.013)	0.035 (0.011)	0.047 (0.011)
Exposure to Unsuccessful Democracy	0.004 (0.007)	0.068 (0.036)	-0.054 (0.030)	-0.129 (0.034)	0.042 (0.033)	-0.115 (0.034)
Exposure to Unsuccessful Autocracy	0.035 (0.011)	0.262 (0.064)	0.027 (0.038)	0.057 (0.053)	0.000 (0.056)	0.024 (0.045)
Observations	305,709	185,613	364,126	360,446	360,388	352,021
Countries	101	80	106	106	106	106
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.213	0.000	0.000	0.000	0.019	0.000
<i>Panel C. Peace and Political Stability..</i>						
Exposure to Successful Democracy	0.075 (0.009)	0.105 (0.011)	0.076 (0.009)	0.054 (0.012)	0.031 (0.010)	0.043 (0.010)
Exposure to Unsuccessful Democracy	-0.001 (0.005)	0.056 (0.030)	-0.043 (0.025)	-0.105 (0.027)	0.034 (0.027)	-0.094 (0.028)
Exposure to Unsuccessful Autocracy	-0.003 (0.003)	0.097 (0.024)	0.012 (0.016)	0.024 (0.023)	0.000 (0.024)	0.010 (0.019)
Observations	337,270	185,613	364,126	360,446	360,388	352,021
Countries	103	80	106	106	106	106
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.416	0.000	0.000	0.000	0.019	0.000
<i>Panel D. Public Expenditure.</i>						
Exposure to Successful Democracy	0.142 (0.030)	0.114 (0.012)	0.078 (0.009)	0.056 (0.012)	0.032 (0.010)	0.044 (0.010)
Exposure to Unsuccessful Democracy	0.025 (0.011)	0.050 (0.027)	-0.037 (0.021)	-0.088 (0.023)	0.028 (0.023)	-0.079 (0.023)
Exposure to Unsuccessful Autocracy	0.029 (0.014)	0.118 (0.029)	0.011 (0.016)	0.023 (0.021)	0.000 (0.023)	0.009 (0.018)
Observations	123,432	185,613	364,126	360,446	360,388	352,021
Countries	64	80	106	106	106	106
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.490	0.000	0.000	0.000	0.019	0.000

Notes: This table reports event-specific estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy on support for democracy robust to heterogeneous treatment effects, based on Wooldridge (2021). Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Panels A, B, C, and D define successful performance in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively (see Section 4.2). We report the inverse-variance-weighted average of event-specific estimates resulting from an extended version of equation (3) that allows the effect of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy to be heterogenous by event (a unique spell of democracy in a country). All regressions are based on the dichotomous democratic score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors of the event-specific estimates are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The standard errors for the inverse-variance-weighted average are computed based on the delta method. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-12: Exposure to Successful Democracy and Support for Democracy – Continuous Democratic Score

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Economic Growth.</i>						
Exposure to Successful Democracy	0.120 (0.026)	0.146 (0.027)	0.095 (0.026)	0.054 (0.024)	0.062 (0.018)	0.123 (0.026)
Exposure to Unsuccessful Democracy	-0.010 (0.028)	0.000 (0.021)	0.002 (0.020)	-0.018 (0.027)	0.012 (0.019)	-0.002 (0.023)
Exposure to Unsuccessful Autocracy	0.011 (0.018)	0.032 (0.026)	0.019 (0.015)	0.019 (0.018)	-0.016 (0.015)	0.012 (0.018)
Observations	319,812	184,176	363,455	359,839	359,743	351,550
Countries	104	79	104	104	104	104
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.001	0.000	0.006	0.053	0.034	0.008
<i>Panel B. Corruption.</i>						
Exposure to Successful Democracy	0.164 (0.032)	0.176 (0.034)	0.124 (0.033)	0.075 (0.029)	0.107 (0.028)	0.132 (0.028)
Exposure to Unsuccessful Democracy	0.025 (0.067)	0.029 (0.038)	0.048 (0.043)	-0.001 (0.067)	0.040 (0.090)	0.048 (0.040)
Exposure to Unsuccessful Autocracy	0.035 (0.043)	0.049 (0.026)	0.027 (0.023)	0.026 (0.045)	0.018 (0.045)	-0.023 (0.034)
Observations	344,720	187,858	391,988	388,089	387,488	378,932
Countries	103	79	103	103	103	103
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.036	0.000	0.038	0.243	0.406	0.105
<i>Panel C. Peace and Political Stability..</i>						
Exposure to Successful Democracy	0.163 (0.024)	0.119 (0.031)	0.083 (0.027)	0.093 (0.026)	0.093 (0.018)	0.170 (0.024)
Exposure to Unsuccessful Democracy	0.082 (0.036)	0.063 (0.026)	0.019 (0.035)	0.077 (0.028)	0.035 (0.032)	0.104 (0.027)
Exposure to Unsuccessful Autocracy	0.011 (0.027)	0.037 (0.028)	0.015 (0.021)	-0.001 (0.020)	0.011 (0.020)	0.002 (0.022)
Observations	307,729	160,888	348,518	344,908	343,695	337,293
Countries	101	79	101	101	101	101
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.072	0.155	0.170	0.578	0.148	0.027
<i>Panel D. Public Expenditure.</i>						
Exposure to Successful Democracy	0.185 (0.032)	0.103 (0.037)	0.113 (0.031)	0.055 (0.037)	0.149 (0.024)	0.184 (0.028)
Exposure to Unsuccessful Democracy	0.041 (0.016)	0.011 (0.008)	0.019 (0.010)	0.025 (0.020)	0.012 (0.010)	0.039 (0.010)
Exposure to Unsuccessful Autocracy	0.010 (0.017)	0.008 (0.020)	0.001 (0.008)	-0.009 (0.018)	0.016 (0.018)	0.014 (0.010)
Observations	123,859	81,114	138,523	136,574	138,811	133,608
Countries	64	52	64	64	64	64
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.000	0.049	0.004	0.378	0.000	0.000

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using our baseline sample from Integrated Value Surveys. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Panels A, B, C, and D define successful performance in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively (see Section 4.2). All regressions use the continuous democratic score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-13: Exposure to Successful Democracy and Support for Democracy — Within-Age Variation

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous, Exposure to Successful Democracy (Economic Growth).</i>						
Exposure to Successful Democracy	0.067 (0.018)	0.075 (0.018)	0.048 (0.013)	0.031 (0.016)	0.040 (0.015)	0.066 (0.016)
Exposure to Unsuccessful Democracy	-0.011 (0.010)	0.013 (0.011)	-0.003 (0.010)	-0.009 (0.008)	-0.012 (0.008)	0.000 (0.014)
Exposure to Unsuccessful Autocracy	-0.001 (0.010)	0.014 (0.015)	0.010 (0.009)	-0.005 (0.007)	-0.008 (0.011)	0.006 (0.005)
Observations	320,276	185,592	364,115	360,433	360,375	352,008
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.000	0.028	0.003	0.006	0.006	0.004
<i>Panel B. Continuous, Exposure to Successful Democracy (Economic Growth).</i>						
Exposure to Successful Democracy	0.121 (0.033)	0.115 (0.022)	0.088 (0.018)	0.056 (0.026)	0.056 (0.035)	0.114 (0.027)
Exposure to Unsuccessful Democracy	0.028 (0.014)	-0.002 (0.017)	0.015 (0.015)	0.020 (0.010)	0.021 (0.013)	0.013 (0.014)
Exposure to Unsuccessful Autocracy	-0.016 (0.014)	0.019 (0.020)	0.003 (0.011)	-0.015 (0.011)	-0.023 (0.016)	0.003 (0.010)
Observations	319,798	184,151	363,444	359,826	359,730	351,537
Countries	104	79	104	104	104	104
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.002	0.001	0.003	0.118	0.335	0.005
<i>Panel C. Dichotomous, Exposure to Successful Democracy (Corruption).</i>						
Exposure to Successful Democracy	0.073 (0.023)	0.102 (0.018)	0.056 (0.019)	0.034 (0.021)	0.035 (0.019)	0.069 (0.019)
Exposure to Unsuccessful Democracy	0.020 (0.009)	-0.006 (0.006)	0.011 (0.010)	0.003 (0.007)	0.037 (0.011)	0.007 (0.009)
Exposure to Unsuccessful Autocracy	-0.010 (0.011)	0.020 (0.022)	0.002 (0.018)	-0.010 (0.011)	-0.010 (0.013)	-0.012 (0.007)
Observations	337,246	184,392	383,727	380,020	379,277	371,011
Countries	103	79	103	103	103	103
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.002	0.001	0.037	0.061	0.916	0.001
<i>Panel D. Continuous, Exposure to Successful Democracy (Corruption).</i>						
Exposure to Successful Democracy	0.176 (0.053)	0.168 (0.034)	0.132 (0.041)	0.084 (0.042)	0.083 (0.048)	0.133 (0.039)
Exposure to Unsuccessful Democracy	0.048 (0.024)	0.018 (0.019)	0.040 (0.024)	0.016 (0.018)	0.052 (0.026)	0.019 (0.020)
Exposure to Unsuccessful Autocracy	0.019 (0.021)	0.055 (0.013)	0.018 (0.024)	0.008 (0.018)	-0.007 (0.020)	0.015 (0.013)
Observations	344,681	187,814	391,955	388,052	387,450	378,898
Countries	103	79	103	103	103	103
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.017	0.001	0.033	0.090	0.520	0.005
<i>Panel E. Dichotomous, Exposure to Successful Democracy (Peace).</i>						
Exposure to Successful Democracy	0.058 (0.018)	0.057 (0.011)	0.035 (0.012)	0.023 (0.014)	0.041 (0.014)	0.059 (0.019)
Exposure to Unsuccessful Democracy	0.034 (0.019)	0.018 (0.022)	0.025 (0.018)	0.023 (0.012)	0.020 (0.013)	0.023 (0.017)
Exposure to Unsuccessful Autocracy	-0.030 (0.007)	0.021 (0.016)	-0.016 (0.008)	-0.018 (0.005)	-0.020 (0.006)	-0.020 (0.007)
Observations	305,706	160,143	346,391	342,756	341,491	335,129
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.413	0.089	0.685	0.977	0.261	0.214
<i>Panel F. Continuous, Exposure to Successful Democracy (Peace).</i>						
Exposure to Successful Democracy	0.123 (0.041)	0.074 (0.029)	0.073 (0.027)	0.071 (0.032)	0.076 (0.032)	0.097 (0.034)
Exposure to Unsuccessful Democracy	0.093 (0.035)	0.035 (0.035)	0.065 (0.030)	0.062 (0.020)	0.046 (0.022)	0.063 (0.027)
Exposure to Unsuccessful Autocracy	-0.032 (0.015)	0.009 (0.014)	-0.024 (0.014)	-0.021 (0.010)	-0.014 (0.010)	-0.021 (0.014)
Observations	307,723	160,884	348,512	344,902	343,689	337,287
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.545	0.126	0.845	0.779	0.361	0.455
<i>Panel G. Dichotomous, Exposure to Successful Democracy (Public Expenditure).</i>						
Exposure to Successful Democracy	0.121 (0.034)	0.056 (0.032)	0.068 (0.021)	0.068 (0.037)	0.085 (0.017)	0.120 (0.020)
Exposure to Unsuccessful Democracy	0.033 (0.008)	0.011 (0.023)	0.011 (0.004)	0.023 (0.011)	0.017 (0.015)	0.034 (0.008)
Exposure to Unsuccessful Autocracy	0.019 (0.011)	0.016 (0.016)	0.019 (0.011)	-0.005 (0.008)	0.010 (0.010)	0.012 (0.010)
Observations	123,430	80,999	138,035	136,111	138,336	133,154
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.007	0.241	0.006	0.171	0.002	0.001
<i>Panel H. Continuous, Exposure to Successful Democracy (Public Expenditure).</i>						
Exposure to Successful Democracy	0.194 (0.051)	-0.048 (0.075)	0.098 (0.030)	0.151 (0.039)	0.101 (0.042)	0.182 (0.033)
Exposure to Unsuccessful Democracy	0.034 (0.014)	-0.007 (0.008)	0.023 (0.005)	0.037 (0.018)	-0.013 (0.013)	0.044 (0.015)
Exposure to Unsuccessful Autocracy	0.033 (0.011)	-0.006 (0.030)	0.005 (0.011)	0.010 (0.014)	0.042 (0.014)	0.014 (0.010)
Observations	123,857	81,112	138,521	136,572	138,809	133,607
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.002	0.611	0.016	0.006	0.012	0.000

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using our baseline sample from Integrated Value Surveys under a more demanding specification. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Successful performance is defined in terms of growth of GDP per capita, low corruption, peace and political stability, or expenditure as indicated in each panel (see Section 4.2). All regressions include a full set of fixed effects for each region and age and for each country and year of interview. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-14: Exposure to Successful Democracy and Support for Democracy —
Within-Age-Cohort Variation

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous, Exposure to Successful Democracy (Economic Growth).</i>						
Exposure to Successful Democracy	0.073 (0.025)	0.065 (0.024)	0.046 (0.015)	0.037 (0.021)	0.050 (0.017)	0.063 (0.024)
Exposure to Unsuccessful Democracy	-0.034 (0.019)	0.011 (0.012)	-0.026 (0.017)	-0.028 (0.012)	-0.026 (0.019)	-0.007 (0.020)
Exposure to Unsuccessful Autocracy	-0.006 (0.014)	0.013 (0.021)	0.006 (0.013)	-0.011 (0.010)	-0.012 (0.015)	0.009 (0.008)
Observations	320,027	185,459	363,881	360,194	360,148	351,766
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.000	0.079	0.001	0.002	0.005	0.011
<i>Panel B. Continuous, Exposure to Successful Democracy (Economic Growth).</i>						
Exposure to Successful Democracy	0.155 (0.029)	0.102 (0.045)	0.087 (0.021)	0.083 (0.022)	0.090 (0.032)	0.128 (0.036)
Exposure to Unsuccessful Democracy	0.027 (0.023)	0.003 (0.019)	0.020 (0.023)	0.018 (0.024)	0.002 (0.025)	0.017 (0.013)
Exposure to Unsuccessful Autocracy	-0.023 (0.021)	0.012 (0.024)	-0.013 (0.018)	-0.023 (0.020)	-0.015 (0.025)	0.003 (0.014)
Observations	319,521	184,013	363,184	359,560	359,477	351,266
Countries	104	79	104	104	104	104
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.000	0.039	0.014	0.002	0.017	0.007
<i>Panel C. Dichotomous, Exposure to Successful Democracy (Corruption).</i>						
Exposure to Successful Democracy	0.100 (0.025)	0.099 (0.018)	0.058 (0.019)	0.052 (0.024)	0.072 (0.017)	0.070 (0.027)
Exposure to Unsuccessful Democracy	0.029 (0.012)	-0.021 (0.013)	0.005 (0.014)	0.030 (0.012)	0.037 (0.013)	0.009 (0.018)
Exposure to Unsuccessful Autocracy	0.004 (0.012)	0.022 (0.020)	0.012 (0.019)	-0.005 (0.012)	0.017 (0.014)	-0.013 (0.010)
Observations	336,971	184,253	383,464	379,755	379,021	370,735
Countries	103	79	103	103	103	103
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.001	0.000	0.020	0.272	0.007	0.027
<i>Panel D. Continuous, Exposure to Successful Democracy (Corruption).</i>						
Exposure to Successful Democracy	0.233 (0.057)	0.163 (0.046)	0.162 (0.051)	0.125 (0.051)	0.142 (0.043)	0.142 (0.053)
Exposure to Unsuccessful Democracy	0.067 (0.035)	-0.021 (0.049)	0.035 (0.037)	0.046 (0.030)	0.078 (0.034)	0.023 (0.025)
Exposure to Unsuccessful Autocracy	0.030 (0.029)	0.081 (0.026)	0.040 (0.036)	0.005 (0.031)	0.006 (0.023)	0.010 (0.022)
Observations	344,313	187,649	391,601	387,692	387,102	378,536
Countries	103	79	103	103	103	103
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.016	0.004	0.043	0.188	0.220	0.039
<i>Panel E. Dichotomous, Exposure to Successful Democracy (Peace).</i>						
Exposure to Successful Democracy	0.065 (0.022)	0.049 (0.016)	0.020 (0.012)	0.031 (0.018)	0.052 (0.017)	0.059 (0.026)
Exposure to Unsuccessful Democracy	0.051 (0.025)	0.008 (0.028)	0.053 (0.024)	0.047 (0.017)	-0.004 (0.010)	0.038 (0.021)
Exposure to Unsuccessful Autocracy	-0.040 (0.012)	-0.007 (0.020)	-0.042 (0.008)	-0.035 (0.012)	-0.014 (0.014)	-0.020 (0.011)
Observations	305,685	160,140	346,372	342,739	341,474	335,113
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.695	0.111	0.249	0.513	0.009	0.577
<i>Panel F. Continuous, Exposure to Successful Democracy (Peace).</i>						
Exposure to Successful Democracy	0.158 (0.042)	0.066 (0.043)	0.068 (0.030)	0.099 (0.033)	0.108 (0.037)	0.120 (0.045)
Exposure to Unsuccessful Democracy	0.134 (0.020)	0.031 (0.040)	0.111 (0.020)	0.098 (0.018)	0.035 (0.011)	0.090 (0.016)
Exposure to Unsuccessful Autocracy	-0.065 (0.022)	-0.025 (0.007)	-0.062 (0.014)	-0.045 (0.019)	-0.012 (0.013)	-0.038 (0.018)
Observations	307,700	160,881	348,491	344,883	343,670	337,269
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.558	0.160	0.143	0.989	0.041	0.511
<i>Panel G. Dichotomous, Exposure to Successful Democracy (Public Expenditure).</i>						
Exposure to Successful Democracy	0.103 (0.042)	0.004 (0.056)	0.053 (0.025)	0.044 (0.047)	0.068 (0.020)	0.116 (0.029)
Exposure to Unsuccessful Democracy	0.024 (0.019)	-0.038 (0.036)	0.029 (0.023)	0.007 (0.019)	-0.026 (0.016)	0.059 (0.026)
Exposure to Unsuccessful Autocracy	-0.000 (0.021)	-0.014 (0.025)	0.016 (0.016)	-0.017 (0.020)	-0.016 (0.007)	0.012 (0.030)
Observations	123,425	80,998	138,030	136,108	138,333	133,152
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.085	0.380	0.270	0.408	0.008	0.135
<i>Panel H. Continuous, Exposure to Successful Democracy (Public Expenditure).</i>						
Exposure to Successful Democracy	0.223 (0.062)	-0.354 (0.095)	0.111 (0.066)	0.169 (0.030)	0.106 (0.041)	0.210 (0.061)
Exposure to Unsuccessful Democracy	0.030 (0.021)	-0.095 (0.024)	0.015 (0.018)	0.026 (0.021)	-0.015 (0.015)	0.057 (0.027)
Exposure to Unsuccessful Autocracy	0.023 (0.030)	-0.042 (0.040)	0.023 (0.017)	0.010 (0.031)	-0.005 (0.007)	0.019 (0.032)
Observations	123,851	81,110	138,515	136,568	138,806	133,604
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.007	0.017	0.072	0.000	0.010	0.029

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using our baseline sample from Integrated Value Surveys under a more demanding specification. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Successful performance is defined in terms of growth of GDP per capita, low corruption, peace and political stability, or expenditure as indicated in each panel (see Section 4.2). All regressions include a full set of fixed effects for each region, age, and year of interview and for each country and year of interview. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-15: Exposure to Successful Democracy and Support for Democracy —
Within-Country Variation

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous, Exposure to Successful Democracy (Economic Growth).</i>						
Exposure to Successful Democracy	0.084 (0.039)	0.107 (0.059)	0.025 (0.031)	0.043 (0.032)	0.116 (0.035)	0.066 (0.044)
Exposure to Unsuccessful Democracy	-0.007 (0.013)	0.015 (0.018)	0.006 (0.017)	0.005 (0.008)	-0.005 (0.013)	-0.012 (0.017)
Exposure to Unsuccessful Autocracy	-0.007 (0.019)	-0.011 (0.015)	-0.002 (0.016)	-0.005 (0.015)	0.005 (0.017)	-0.014 (0.012)
Observations	320,164	185,509	364,019	360,329	360,275	351,909
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.044	0.174	0.591	0.240	0.005	0.136
<i>Panel B. Continuous, Exposure to Successful Democracy (Economic Growth).</i>						
Exposure to Successful Democracy	0.281 (0.076)	0.136 (0.076)	0.084 (0.043)	0.173 (0.052)	0.324 (0.079)	0.158 (0.053)
Exposure to Unsuccessful Democracy	0.023 (0.016)	0.017 (0.020)	0.018 (0.023)	0.031 (0.011)	0.026 (0.021)	0.000 (0.020)
Exposure to Unsuccessful Autocracy	-0.008 (0.022)	-0.010 (0.023)	-0.009 (0.025)	-0.013 (0.018)	-0.001 (0.024)	-0.003 (0.018)
Observations	319,676	184,062	363,338	359,710	359,620	351,426
Countries	104	79	104	104	104	104
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.003	0.174	0.148	0.008	0.001	0.018
<i>Panel C. Dichotomous, Exposure to Successful Democracy (Corruption).</i>						
Exposure to Successful Democracy	0.170 (0.040)	0.111 (0.097)	0.089 (0.046)	0.112 (0.043)	0.165 (0.034)	0.091 (0.044)
Exposure to Unsuccessful Democracy	0.010 (0.041)	0.132 (0.061)	0.090 (0.040)	-0.004 (0.038)	0.048 (0.061)	-0.057 (0.037)
Exposure to Unsuccessful Autocracy	0.037 (0.032)	0.016 (0.051)	0.105 (0.036)	0.018 (0.043)	0.018 (0.040)	-0.036 (0.031)
Observations	337,110	184,287	383,604	379,891	379,153	370,884
Countries	103	79	103	103	103	103
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.008	0.874	0.998	0.038	0.114	0.005
<i>Panel D. Continuous, Exposure to Successful Democracy (Corruption).</i>						
Exposure to Successful Democracy	0.404 (0.087)	0.169 (0.127)	0.154 (0.066)	0.272 (0.078)	0.343 (0.074)	0.288 (0.065)
Exposure to Unsuccessful Democracy	0.153 (0.067)	0.152 (0.100)	0.132 (0.071)	0.096 (0.068)	0.245 (0.077)	-0.041 (0.052)
Exposure to Unsuccessful Autocracy	0.042 (0.060)	-0.018 (0.085)	0.057 (0.043)	0.028 (0.074)	-0.074 (0.064)	0.099 (0.050)
Observations	344,477	187,677	391,761	387,854	387,254	378,702
Countries	103	79	103	103	103	103
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.021	0.919	0.809	0.113	0.370	0.000
<i>Panel E. Dichotomous, Exposure to Successful Democracy (Peace).</i>						
Exposure to Successful Democracy	0.102 (0.038)	0.116 (0.056)	0.046 (0.038)	0.083 (0.033)	0.105 (0.050)	0.043 (0.051)
Exposure to Unsuccessful Democracy	0.064 (0.019)	0.029 (0.032)	0.039 (0.024)	0.042 (0.015)	0.081 (0.018)	0.017 (0.030)
Exposure to Unsuccessful Autocracy	0.028 (0.019)	0.037 (0.047)	-0.001 (0.027)	0.024 (0.021)	0.034 (0.019)	-0.000 (0.016)
Observations	305,685	160,140	346,370	342,732	341,472	335,109
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.245	0.060	0.820	0.277	0.586	0.610
<i>Panel F. Continuous, Exposure to Successful Democracy (Peace).</i>						
Exposure to Successful Democracy	0.211 (0.056)	0.084 (0.083)	0.070 (0.051)	0.173 (0.053)	0.246 (0.075)	0.065 (0.058)
Exposure to Unsuccessful Democracy	0.085 (0.028)	0.040 (0.050)	0.052 (0.028)	0.054 (0.017)	0.108 (0.038)	0.036 (0.030)
Exposure to Unsuccessful Autocracy	0.025 (0.025)	0.006 (0.061)	-0.010 (0.026)	0.026 (0.030)	0.027 (0.029)	-0.011 (0.029)
Observations	307,696	160,879	348,485	344,873	343,665	337,260
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.023	0.625	0.689	0.021	0.045	0.652
<i>Panel G. Dichotomous, Exposure to Successful Democracy (Public Expenditure).</i>						
Exposure to Successful Democracy	0.162 (0.049)	0.151 (0.104)	0.128 (0.059)	0.050 (0.046)	0.107 (0.049)	0.136 (0.067)
Exposure to Unsuccessful Democracy	0.014 (0.029)	0.066 (0.040)	0.020 (0.017)	0.021 (0.037)	0.010 (0.021)	-0.027 (0.055)
Exposure to Unsuccessful Autocracy	0.027 (0.032)	0.029 (0.066)	0.057 (0.033)	-0.021 (0.033)	0.019 (0.026)	-0.023 (0.028)
Observations	123,429	80,998	138,035	136,109	138,336	133,152
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.006	0.246	0.051	0.555	0.063	0.020
<i>Panel H. Continuous, Exposure to Successful Democracy (Public Expenditure).</i>						
Exposure to Successful Democracy	0.367 (0.100)	0.294 (0.116)	0.247 (0.094)	0.216 (0.087)	0.258 (0.094)	0.266 (0.121)
Exposure to Unsuccessful Democracy	0.056 (0.034)	0.100 (0.040)	0.034 (0.025)	0.073 (0.046)	0.049 (0.025)	-0.005 (0.050)
Exposure to Unsuccessful Autocracy	0.086 (0.038)	0.057 (0.068)	0.099 (0.051)	-0.001 (0.044)	0.054 (0.035)	0.040 (0.040)
Observations	123,856	81,111	138,521	136,570	138,809	133,605
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.001	0.037	0.014	0.052	0.018	0.014

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using our baseline sample from Integrated Value Surveys under a more demanding specification. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Successful performance is defined in terms of growth of GDP per capita, low corruption, peace and political stability, or expenditure as indicated in each panel (see Section 4.2). All regressions include a full set of fixed effects for each country and age and for each country and year of interview. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-16: Exposure to Successful Democracy and Support for Democracy — Robustness to Alternative Definitions of Successful Performance

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Successful performance defined in terms of GDP growth relative to each country's average growth rate.</i>						
Exposure to Successful Democracy	0.058 (0.022)	0.096 (0.018)	0.049 (0.019)	0.033 (0.020)	0.018 (0.019)	0.071 (0.024)
Exposure to Unsuccessful Democracy	0.008 (0.020)	0.027 (0.017)	0.013 (0.013)	-0.004 (0.015)	0.025 (0.012)	-0.005 (0.020)
Exposure to Unsuccessful Autocracy	-0.000 (0.015)	0.024 (0.017)	0.008 (0.012)	0.015 (0.014)	-0.005 (0.015)	-0.007 (0.012)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.136	0.010	0.118	0.170	0.792	0.069
<i>Panel B. Successful performance defined as GDP growth above 0%.</i>						
Exposure to Successful Democracy	0.054 (0.029)	0.060 (0.022)	0.028 (0.018)	0.019 (0.023)	0.017 (0.024)	0.090 (0.035)
Exposure to Unsuccessful Democracy	0.017 (0.022)	0.045 (0.022)	0.036 (0.014)	0.009 (0.012)	0.029 (0.016)	-0.024 (0.025)
Exposure to Unsuccessful Autocracy	0.006 (0.022)	-0.006 (0.023)	0.005 (0.013)	0.003 (0.018)	0.007 (0.023)	-0.003 (0.018)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.402	0.579	0.751	0.740	0.722	0.058
<i>Panel C. Successful performance defined as GDP growth above -1%.</i>						
Exposure to Successful Democracy	0.049 (0.024)	0.062 (0.020)	0.020 (0.018)	0.012 (0.020)	0.018 (0.021)	0.082 (0.029)
Exposure to Unsuccessful Democracy	0.016 (0.022)	0.050 (0.021)	0.038 (0.013)	0.007 (0.015)	0.022 (0.014)	-0.016 (0.023)
Exposure to Unsuccessful Autocracy	-0.005 (0.017)	-0.011 (0.018)	-0.010 (0.011)	-0.008 (0.016)	-0.003 (0.020)	-0.004 (0.017)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.374	0.644	0.403	0.863	0.880	0.055
<i>Panel D. Successful performance defined as GDP growth above -2%.</i>						
Exposure to Successful Democracy	0.061 (0.022)	0.088 (0.018)	0.041 (0.019)	0.021 (0.019)	0.021 (0.018)	0.079 (0.026)
Exposure to Unsuccessful Democracy	-0.001 (0.022)	0.040 (0.020)	0.028 (0.013)	0.003 (0.015)	0.005 (0.015)	-0.023 (0.021)
Exposure to Unsuccessful Autocracy	-0.006 (0.017)	0.018 (0.023)	0.005 (0.013)	-0.001 (0.017)	-0.019 (0.017)	-0.012 (0.016)
Observations	320,290	185,613	364,126	360,446	360,388	352,021
Countries	106	80	106	106	106	106
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.075	0.038	0.547	0.474	0.532	0.025
<i>Panel E. Successful performance defined as periods where no civil war episodes took place.</i>						
Exposure to Successful Democracy	0.087 (0.021)	0.088 (0.022)	0.048 (0.017)	0.044 (0.023)	0.037 (0.015)	0.106 (0.019)
Exposure to Unsuccessful Democracy	-0.058 (0.049)	-0.022 (0.013)	-0.026 (0.011)	0.020 (0.033)	-0.037 (0.041)	-0.053 (0.052)
Exposure to Unsuccessful Autocracy	0.005 (0.013)	0.057 (0.028)	0.022 (0.014)	-0.013 (0.015)	-0.006 (0.014)	0.006 (0.009)
Observations	305,709	160,147	346,394	342,759	341,494	335,132
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.016	0.000	0.003	0.542	0.118	0.017
<i>Panel F. Successful performance defined in terms of corruption relative to each country's median.</i>						
Exposure to Successful Democracy	0.124 (0.031)	0.104 (0.025)	0.072 (0.027)	0.055 (0.031)	0.079 (0.027)	0.139 (0.025)
Exposure to Unsuccessful Democracy	-0.085 (0.033)	0.019 (0.017)	-0.059 (0.019)	-0.016 (0.021)	-0.092 (0.034)	-0.026 (0.021)
Exposure to Unsuccessful Autocracy	0.051 (0.034)	0.096 (0.037)	0.037 (0.030)	0.029 (0.025)	0.041 (0.028)	0.035 (0.032)
Observations	186,457	81,757	207,188	205,567	205,964	201,837
Countries	104	79	104	104	104	104
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.000	0.004	0.000	0.043	0.003	0.000
<i>Panel G. Successful performance defined in terms of expenditure as a percentage of GDP relative to each country's level.</i>						
Exposure to Successful Democracy	0.146 (0.025)	0.075 (0.042)	0.085 (0.027)	0.070 (0.025)	0.097 (0.029)	0.139 (0.021)
Exposure to Unsuccessful Democracy	0.023 (0.012)	0.025 (0.015)	0.019 (0.012)	-0.006 (0.008)	0.039 (0.012)	0.014 (0.009)
Exposure to Unsuccessful Autocracy	0.013 (0.011)	0.005 (0.015)	0.006 (0.007)	0.001 (0.008)	0.016 (0.013)	0.007 (0.008)
Observations	123,432	81,001	138,037	136,113	138,338	133,155
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.000	0.161	0.012	0.003	0.021	0.000
<i>Panel H. Successful performance defined in expenditure as a percentage of GDP above the median.</i>						
Exposure to Successful Democracy	0.190 (0.046)	0.122 (0.029)	0.119 (0.038)	0.058 (0.033)	0.098 (0.044)	0.184 (0.029)
Exposure to Unsuccessful Democracy	0.032 (0.038)	0.013 (0.013)	0.015 (0.032)	-0.011 (0.026)	-0.001 (0.033)	0.058 (0.019)
Exposure to Unsuccessful Autocracy	0.010 (0.031)	0.001 (0.016)	0.001 (0.023)	-0.015 (0.022)	-0.023 (0.030)	0.025 (0.017)
Observations	123,432	81,001	138,037	136,113	138,338	133,155
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.000	0.005	0.002	0.012	0.001	0.000

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using our baseline sample from Integrated Value Surveys. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. Panel A defines successful performance in terms of growth of GDP per capita being equal to or more than one standard deviation below each country's average growth rate. Panels B, C, and D define successful performance in terms of growth of GDP per capita being equal to or more than 0%, -1%, and -2%. Panel E defines successful performance as periods where no civil war episodes took place (civil wars are defined as conflicts with at least 1,000 battle-related deaths). Panel F defines successful performance as periods where corruption is below the country's median. Panel G defines successful performance in terms of government expenditure as a percentage of GDP being equal to or more than one standard deviation below each country's average level. Panel H defines successful performance in terms of government expenditure as a percentage of GDP being equal to or more than the median level. All regressions use democratic score and include a full set of country, year of interview, age, cohort, and wave-year fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-17: Exposure to (Successful) Democracy and Support for Democracy — Multiple Hypothesis Testing

		(1)	(2)	(3)	(4)
		<i>OLS</i>		<i>2SLS</i>	
	Statistic	<i>Dichotomous</i>	<i>Continuous</i>	<i>Dichotomous</i>	<i>Continuous</i>
<i>A. Exposure to Democracy and Successful Democracy.</i>					
Overall Democracy	p-value	83.3	100.0	83.3	83.3
Overall Democracy	sharpened q	100.0	100.0	100.0	100.0
Successful Democracy (Growth)	p-value	66.7	100.0	83.3	83.3
Successful Democracy (Growth)	sharpened q	100.0	100.0	100.0	100.0
Successful Democracy (Corruption)	p-value	100.0	100.0	100.0	100.0
Successful Democracy (Corruption)	sharpened q	100.0	100.0	100.0	100.0
Successful Democracy (Peace)	p-value	100.0	100.0	100.0	100.0
Successful Democracy (Peace)	sharpened q	100.0	100.0	100.0	100.0
Successful Democracy (Expenditure)	p-value	83.3	83.3	83.3	83.3
Successful Democracy (Expenditure)	sharpened q	100.0	100.0	100.0	100.0
<i>B. Pre-Birth Exposure to Democracy and Successful Democracy.</i>					
Overall Democracy	p-value	0.0	0.0	0.0	16.7
Overall Democracy	sharpened q	0.0	0.0	0.0	0.0
Successful Democracy (Growth)	p-value	0.0	0.0	33.3	0.0
Successful Democracy (Growth)	sharpened q	0.0	0.0	0.0	0.0
Successful Democracy (Corruption)	p-value	0.0	0.0	33.3	16.7
Successful Democracy (Corruption)	sharpened q	0.0	0.0	0.0	0.0
Successful Democracy (Peace)	p-value	0.0	0.0	16.7	0.0
Successful Democracy (Peace)	sharpened q	0.0	0.0	0.0	0.0
Successful Democracy (Expenditure)	p-value	0.0	16.7	0.0	0.0
Successful Democracy (Expenditure)	sharpened q	0.0	16.7	0.0	0.0
<i>C. Exposure to Democracy and Successful Democracy on Non-Political Attitudinal Variables.</i>					
Overall Democracy	p-value	4.2	8.3	4.2	12.5
Overall Democracy	sharpened q	0.0	0.0	0.0	4.2
Successful Democracy (Growth)	p-value	20.8	12.5	0.0	8.3
Successful Democracy (Growth)	sharpened q	0.0	0.0	0.0	0.0
Successful Democracy (Corruption)	p-value	16.7	16.7	12.5	20.8
Successful Democracy (Corruption)	sharpened q	0.0	0.0	0.0	0.0
Successful Democracy (Peace)	p-value	29.2	29.2	16.7	16.7
Successful Democracy (Peace)	sharpened q	12.5	12.5	4.2	0.0
Successful Democracy (Expenditure)	p-value	8.3	12.5	29.2	20.8
Successful Democracy (Expenditure)	sharpened q	0.0	0.0	12.5	4.2

Notes: This table reports summary results statistics from the estimates of Exposure to Democracy on support for democracy (Panel A), estimates of Pre-Birth Exposure to Democracy on support for democracy (Panel B), and estimates of Exposure to Democracy on various non-political attitudinal questions (Panel C) using two different approaches comparing our results to account for the fact that we are testing a family of hypotheses. In each panel, we report (i) the proportion of variables that are statistically significant using conventional p-values and (ii) the proportion of variables that are statistically significant using the sharpened False Discovery Rate (FDR) q-values (see [Anderson, 2008](#)), which takes into account the expected fraction of type I errors. Columns 1 and 2 report the results for the OLS specifications and columns 3 and 4 report the results for the 2SLS specifications. Columns 1 and 3 report the results for our dichotomous democratic score and columns 2 and 4 report the results for our continuous democratic score. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-18: 2SLS Estimation: First-Stage Regression

	(1)	(2)	(3)	(4)	(5)	(6)
<i>Dependent variable is Exposure to Democracy (as defined in the header of the panel)</i>						
<i>Panel A. Dichotomous.</i>						
Exposure to Democracy Wave t-1	0.856 (0.082)	0.849 (0.088)	0.847 (0.085)	0.857 (0.082)	0.854 (0.084)	0.858 (0.081)
Observations	341,921	188,187	389,029	385,201	384,543	375,944
Countries	106	81	106	106	106	106
F-stat excluded instruments	108.90	94.09	98.26	109.30	102.97	111.73
<i>Panel B. Continuous.</i>						
Exposure to Democracy Wave t-1	0.882 (0.090)	0.844 (0.109)	0.867 (0.098)	0.882 (0.091)	0.878 (0.094)	0.882 (0.090)
Observations	343,851	187,210	390,992	387,113	386,507	377,990
Countries	104	79	104	104	104	104
F-stat excluded instruments	96.70	60.04	78.08	94.65	86.61	96.10

Subsample with available information for... Support for Democracy Index Democracy is Better Opposes Strong Leader Opposes Army Rule Democratic System Government above Experts

Notes: This table reports results from the first stage of our 2SLS estimation using our baseline sample from Integrated Value Surveys. The instrument for Exposure to Democracy is constructed using regional waves of democratization as [Acemoglu et al. \(2019\)](#). Exposure to Democracy is defined in equation (1). Each column corresponds to the subsample for which each of our measures of support for democracy is defined. Panels A and B use the dichotomous and the continuous democratic score respectively. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. The first-stage F-statistic is reported below the coefficient estimates. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-19: Exposure to Democracy and Support for Democracy — 2SLS Estimates

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous.</i>						
Exposure to Democracy	0.098 (0.021)	0.137 (0.022)	0.089 (0.023)	0.040 (0.020)	0.050 (0.017)	0.094 (0.021)
Observations	341,921	188,187	389,029	385,201	384,543	375,944
Countries	106	81	106	106	106	106
<i>Panel B. Continuous.</i>						
Exposure to Democracy	0.123 (0.027)	0.164 (0.026)	0.100 (0.028)	0.033 (0.023)	0.071 (0.022)	0.130 (0.026)
Observations	343,851	187,210	390,992	387,113	386,507	377,990
Countries	104	79	104	104	104	104

Notes: This table reports 2SLS coefficient estimates of Exposure to Democracy in equation (2). Exposure to Democracy is defined in equation (1). Each column corresponds to one of our measures of support for democracy. The instrument for Exposure to Democracy is constructed using regional waves of democratization as [Acemoglu et al. \(2019\)](#). Panels A and B use the dichotomous and the continuous democratic score respectively. All regressions include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-20: Exposure to Successful Democracy and Support for Democracy — 2SLS Estimates

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Economic Growth.</i>						
Exposure to Successful Democracy	0.108 (0.024)	0.147 (0.024)	0.101 (0.027)	0.062 (0.024)	0.042 (0.020)	0.099 (0.028)
Exposure to Unsuccessful Democracy	-0.037 (0.022)	-0.004 (0.017)	-0.017 (0.013)	-0.036 (0.021)	-0.003 (0.015)	-0.021 (0.020)
Exposure to Unsuccessful Autocracy	0.006 (0.013)	0.037 (0.022)	0.024 (0.013)	0.013 (0.013)	-0.014 (0.013)	0.009 (0.014)
Observations	319,149	185,373	362,878	359,239	359,169	350,809
Countries	105	80	105	105	105	105
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.00	0.00	0.00	0.01	0.09	0.01
<i>Panel B. Corruption.</i>						
Exposure to Successful Democracy	0.133 (0.024)	0.144 (0.027)	0.111 (0.025)	0.062 (0.022)	0.075 (0.018)	0.102 (0.021)
Exposure to Unsuccessful Democracy	-0.012 (0.032)	0.018 (0.022)	0.016 (0.011)	-0.015 (0.030)	-0.000 (0.050)	-0.006 (0.019)
Exposure to Unsuccessful Autocracy	0.028 (0.022)	0.029 (0.023)	0.043 (0.020)	0.016 (0.018)	0.023 (0.018)	-0.017 (0.015)
Observations	336,153	184,168	382,514	378,849	378,094	369,841
Countries	102	79	102	102	102	102
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.00	0.00	0.00	0.03	0.13	0.00
<i>Panel C. Peace and Political Stability..</i>						
Exposure to Successful Democracy	0.121 (0.022)	0.106 (0.023)	0.080 (0.024)	0.065 (0.023)	0.059 (0.020)	0.121 (0.020)
Exposure to Unsuccessful Democracy	0.039 (0.021)	0.033 (0.018)	0.005 (0.021)	0.044 (0.014)	0.018 (0.021)	0.044 (0.016)
Exposure to Unsuccessful Autocracy	0.025 (0.029)	0.056 (0.033)	0.020 (0.020)	0.017 (0.023)	0.009 (0.018)	0.023 (0.027)
Observations	305,210	159,892	345,819	342,218	340,936	334,601
Countries	101	79	101	101	101	101
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.01	0.02	0.04	0.35	0.19	0.00
<i>Panel D. Public Expenditure.</i>						
Exposure to Successful Democracy	0.247 (0.057)	0.198 (0.061)	0.193 (0.045)	0.124 (0.059)	0.190 (0.042)	0.176 (0.050)
Exposure to Unsuccessful Democracy	0.047 (0.017)	0.030 (0.019)	0.034 (0.011)	0.031 (0.020)	0.029 (0.017)	0.027 (0.015)
Exposure to Unsuccessful Autocracy	0.044 (0.023)	0.045 (0.023)	0.035 (0.014)	0.025 (0.022)	0.028 (0.019)	0.025 (0.017)
Observations	123,369	80,944	137,941	136,035	138,249	133,081
Countries	64	52	64	64	64	64
P-value for H_0 : Exp. to Suc. Dem. = Exp. to Uns. Dem.	0.00	0.01	0.00	0.05	0.00	0.00

Notes: This table reports 2SLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3). Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4). Each column corresponds to one of our measures of support for democracy. The instrument for Exposure to Democracy is constructed using regional waves of democratization as Acemoglu et al. (2019). Panels A, B, C, and D define successful performance in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively (see Section 4.2). All regressions use the dichotomous democratic score and include a full set of country, year of interview, age, cohort, and wave-survey fixed effects as well as gender dummies and dummies for city size categories. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-21: Exposure to Democracy and Support for Democracy — Immigrants

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Dichotomous.</i>						
Exposure to Democracy	0.176 (0.052)	0.022 (0.053)	0.176 (0.050)	0.100 (0.072)	0.038 (0.061)	0.176 (0.052)
Observations	1,726	779	1,989	1,905	2,013	1,872
Countries	17	16	18	17	18	18
<i>Panel B. Continuous.</i>						
Exposure to Democracy	0.342 (0.061)	0.076 (0.097)	0.146 (0.100)	0.382 (0.074)	0.153 (0.075)	0.235 (0.115)
Observations	1,706	782	1,969	1,883	1,992	1,850
Countries	17	16	18	17	18	18

Notes: This table reports OLS coefficient estimates of Exposure to Democracy in equation (2) using a sample of immigrants available for two waves of the Integrated Values Survey. Exposure to Democracy is defined in equation (1), but exploiting only an individual's exposure to democracy in his or her country of birth (see footnote 21). Each column corresponds to one of our measures of support for democracy. Panels A and B use the dichotomous and the continuous democratic score respectively. In addition to the controls in our baseline specification (a full set of country of residence, year of interview, age, cohort and wave-survey, gender, and dummies of categories identifying the size of the city) we control for a full set of fixed effects for each country of birth, for each language and for each country of residence, subregion of birth and year of migration. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity.

Table A-22: Exposure to Successful Democracy and Support for Democracy — Immigrants

	(1)	(2)	(3)	(4)	(5)	(6)
	Support for Democracy Index	Democracy is Better	Democratic System	Opposes Strong Leader	Opposes Army Rule	Government above Experts
<i>Panel A. Economic Growth.</i>						
Exposure to Successful Democracy	0.140 (0.059)	0.115 (0.088)	0.170 (0.064)	0.084 (0.088)	0.047 (0.072)	0.182 (0.053)
Exposure to Unsuccessful Democracy	-0.126 (0.062)	-0.133 (0.340)	-0.016 (0.072)	-0.008 (0.055)	-0.204 (0.071)	-0.045 (0.056)
Exposure to Unsuccessful Autocracy	-0.153 (0.128)	0.485 (0.176)	-0.007 (0.071)	-0.038 (0.142)	-0.032 (0.111)	-0.014 (0.068)
Observations	1,723	779	1,986	1,902	2,010	1,869
Countries	17	16	18	17	18	18
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.02	0.37	0.00	0.42	0.05	0.00
<i>Panel B. Corruption.</i>						
Exposure to Successful Democracy	0.187 (0.059)	-0.104 (0.098)	0.191 (0.063)	0.095 (0.075)	0.040 (0.059)	0.225 (0.056)
Exposure to Unsuccessful Democracy	0.048 (0.067)	-0.206 (0.142)	0.087 (0.046)	0.028 (0.061)	-0.074 (0.065)	-0.012 (0.068)
Exposure to Unsuccessful Autocracy	-0.052 (0.069)	-0.304 (0.153)	-0.023 (0.102)	-0.055 (0.099)	-0.019 (0.091)	0.007 (0.059)
Observations	1,671	761	1,931	1,851	1,956	1,814
Countries	17	16	18	17	18	18
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.14	0.56	0.22	0.55	0.25	0.03
<i>Panel C. Peace and Political Stability.</i>						
Exposure to Successful Democracy	0.137 (0.049)	0.017 (0.071)	0.153 (0.051)	0.080 (0.075)	0.000 (0.062)	0.166 (0.068)
Exposure to Unsuccessful Democracy	0.134 (0.059)	-0.080 (0.100)	0.173 (0.084)	0.044 (0.079)	0.036 (0.042)	0.195 (0.055)
Exposure to Unsuccessful Autocracy	-0.229 (0.063)	-0.349 (0.107)	0.019 (0.113)	-0.203 (0.098)	-0.162 (0.105)	-0.093 (0.062)
Observations	1,627	738	1,869	1,795	1,889	1,759
Countries	17	16	18	17	18	18
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.96	0.54	0.86	0.63	0.63	0.71
<i>Panel D. Public Expenditure.</i>						
Exposure to Successful Democracy	0.281 (0.047)	0.046 (0.278)	0.234 (0.076)	0.187 (0.062)	0.060 (0.045)	0.338 (0.059)
Exposure to Unsuccessful Democracy	0.105 (0.065)	-0.045 (0.091)	0.082 (0.042)	0.069 (0.031)	0.052 (0.061)	0.049 (0.113)
Exposure to Unsuccessful Autocracy	-0.110 (0.098)	-0.011 (0.105)	0.060 (0.041)	-0.385 (0.040)	-0.085 (0.071)	-0.067 (0.171)
Observations	848	499	943	922	968	893
Countries	15	13	15	15	15	15
P-value for $H_0 : \text{Exp. to Suc. Dem.} = \text{Exp. to Uns. Dem.}$	0.02	0.66	0.10	0.09	0.88	0.03

Notes: This table reports OLS coefficient estimates of Exposure to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy in equation (3) using a sample of immigrants available for two waves of the Integrated Values Survey. Exposures to Successful Democracy, Unsuccessful Democracy, and Unsuccessful Autocracy are defined in equation (4), but exploiting only an individual's exposure to democracy in his or her country of birth (see footnote 21). Each column corresponds to one of our measures of support for democracy. Panels A, B C, and D define successful performance in terms of growth of GDP per capita, low corruption, peace and political stability, and public expenditure, respectively (see Section 4.2). All regressions use the dichotomous democratic score. In addition to the controls in our baseline specification (a full set of country of residence, year of interview, age, cohort and wave-survey, gender, and dummies of categories identifying the size of the city) we control for a full set of fixed effects for each country of birth, for each language and for each country of residence, subregion of birth and year of migration. All coefficients are standardized (beta coefficients). Standard errors are computed with two-way clustering at the country and year levels and are robust against heteroscedasticity. The last row of each panel reports the p-value for a two-sided test of the null hypothesis that the coefficients on Exposure to Successful Democracy and Exposure to Unsuccessful Democracy are equal.

Table A-23: Support for Democracy and Democratic Outcomes — Leads of the Negative Shock

	(1)	(2)	(3)
	GDP growth	Conflict	Coup
<i>A. Historical Democracies, Negative Shock Measure 1.</i>			
Negative Shock _{c,t-1}	-0.001 (0.001)	0.011 (0.005)	0.003 (0.002)
Negative Shock _{c,t-1} × Support for Democracy _c	0.002 (0.001)	-0.009 (0.007)	-0.005 (0.002)
Negative Shock _{c,t+1}	-0.004 (0.001)	0.005 (0.004)	-0.001 (0.003)
Negative Shock _{c,t+1} × Support for Democracy _c	0.001 (0.001)	-0.004 (0.005)	-0.001 (0.003)
Observations	7,749	3,839	5,649
Countries	58	56	56
<i>B. Historical Democracies, Negative Shock Measure 2.</i>			
Negative Shock _{c,t-1}	-0.002 (0.001)	0.006 (0.004)	0.005 (0.002)
Negative Shock _{c,t-1} × Support for Democracy _c	0.002 (0.001)	-0.003 (0.006)	-0.004 (0.002)
Negative Shock _{c,t+1}	-0.003 (0.001)	0.001 (0.005)	0.004 (0.003)
Negative Shock _{c,t+1} × Support for Democracy _c	0.001 (0.001)	-0.003 (0.005)	-0.001 (0.003)
Observations	7,749	3,839	5,649
Countries	58	56	56
<i>C. Historical Nondemocracies, Negative Shock Measure 1.</i>			
Negative Shock _{c,t-1}	0.002 (0.003)	0.016 (0.007)	0.011 (0.006)
Negative Shock _{c,t-1} × Support for Democracy _c	-0.001 (0.002)	0.003 (0.007)	0.009 (0.006)
Negative Shock _{c,t+1}	-0.009 (0.003)	0.011 (0.007)	0.011 (0.007)
Negative Shock _{c,t+1} × Support for Democracy _c	-0.003 (0.003)	0.008 (0.007)	-0.003 (0.006)
Observations	4,313	2,975	2,641
Countries	46	45	45
<i>D. Historical Nondemocracies, Negative Shock Measure 2.</i>			
Negative Shock _{c,t-1}	0.001 (0.002)	0.012 (0.006)	0.007 (0.005)
Negative Shock _{c,t-1} × Support for Democracy _c	-0.001 (0.002)	-0.001 (0.005)	0.002 (0.004)
Negative Shock _{c,t+1}	-0.008 (0.002)	0.004 (0.007)	0.018 (0.006)
Negative Shock _{c,t+1} × Support for Democracy _c	-0.001 (0.002)	0.000 (0.005)	-0.006 (0.004)
Observations	4,313	2,975	2,641
Countries	46	45	45

Notes: This table reports OLS coefficient estimates of the interaction between support for democracy and negative economic shocks on GDP growth, Conflict, and Coups. The regressions also include, as a placebo, the interaction between a lead of the negative shock and its interaction with support for democracy. The unit of observation is a country-year pair. Panel A (B) reports the results for historical democracies (nondemocracies), which are defined as the set of countries that have been in a democratic regime for more (less) than the mean duration of democracy between 1920 and 2020. In Panels A1 and B1, Negative Shock is defined as a dummy equal to one if the GDP growth rate is less than one standard deviation below the average growth rate (see Section 4.2.1). In Panels A2 and B2, Negative Shock is defined as a dummy equal to one if the GDP growth rate is less than the country's 25 percentile. Support for democracy is measured as the country-average *Support for Democracy Index* (described in Section 2). For a definition of GDP growth and Conflict see Section 2. Coup is a dummy equal to one if the country experienced a coup (See Marshall and Marshall, 2022). All regressions include country and time-fixed effects. Standard errors are computed with clustering at the country and are robust against heteroscedasticity.

Table A-24: Support for Democracy and Democratic Outcomes — Controlling for Trust

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	GDP growth			Conflict			Coup		
<i>A. Historical Democracies, Negative Shock Measure 1.</i>									
Negative Shock _{c,t-1}	-0.002 (0.001)	-0.001 (0.001)	-0.002 (0.001)	0.011 (0.005)	0.008 (0.005)	0.008 (0.004)	0.003 (0.002)	0.002 (0.003)	0.003 (0.002)
Negative Shock _{c,t-1} × Support for Democracy _c	0.002 (0.001)		0.002 (0.001)	-0.010 (0.007)		-0.007 (0.006)	-0.005 (0.002)		-0.005 (0.003)
Negative Shock _{c,t-1} × Trust _c		0.002 (0.001)	0.001 (0.001)		-0.013 (0.006)	-0.010 (0.006)		-0.003 (0.002)	0.000 (0.002)
Observations	7,873	7,873	7,873	3,951	3,951	3,951	5,763	5,763	5,763
Countries	58	58	58	56	56	56	56	56	56
<i>B. Historical Democracies, Negative Shock Measure 2.</i>									
Negative Shock _{c,t-1}	-0.002 (0.001)	-0.002 (0.001)	-0.002 (0.001)	0.006 (0.005)	0.005 (0.005)	0.005 (0.004)	0.005 (0.002)	0.005 (0.002)	0.005 (0.002)
Negative Shock _{c,t-1} × Support for Democracy _c	0.002 (0.001)		0.002 (0.001)	-0.003 (0.006)		0.001 (0.008)	-0.004 (0.002)		-0.003 (0.003)
Negative Shock _{c,t-1} × Trust _c		0.002 (0.001)	0.001 (0.001)		-0.009 (0.004)	-0.010 (0.006)		-0.005 (0.001)	-0.003 (0.002)
Observations	7,873	7,873	7,873	3,951	3,951	3,951	5,763	5,763	5,763
Countries	58	58	58	56	56	56	56	56	56
<i>C. Historical Nondemocracies, Negative Shock Measure 1.</i>									
Negative Shock _{c,t-1}	0.000 (0.003)	0.000 (0.003)	0.000 (0.003)	0.019 (0.007)	0.019 (0.007)	0.019 (0.007)	0.012 (0.005)	0.011 (0.005)	0.012 (0.005)
Negative Shock _{c,t-1} × Support for Democracy _c	-0.001 (0.002)		-0.002 (0.002)	0.005 (0.007)		0.005 (0.007)	0.008 (0.006)		0.007 (0.006)
Negative Shock _{c,t-1} × Trust _c		-0.002 (0.002)	-0.002 (0.002)		-0.001 (0.007)	-0.000 (0.006)		-0.007 (0.004)	-0.006 (0.004)
Observations	4,413	4,413	4,413	3,065	3,065	3,065	2,739	2,739	2,739
Countries	46	46	46	45	45	45	45	45	45
<i>D. Historical Nondemocracies, Negative Shock Measure 2.</i>									
Negative Shock _{c,t-1}	-0.001 (0.002)	-0.001 (0.002)	-0.001 (0.002)	0.016 (0.007)	0.016 (0.007)	0.016 (0.007)	0.010 (0.005)	0.010 (0.005)	0.010 (0.005)
Negative Shock _{c,t-1} × Support for Democracy _c	-0.001 (0.002)		-0.001 (0.002)	-0.001 (0.006)		-0.000 (0.006)	0.001 (0.004)		0.001 (0.004)
Negative Shock _{c,t-1} × Trust _c		-0.003 (0.001)	-0.004 (0.001)		0.003 (0.006)	0.003 (0.005)		-0.000 (0.004)	0.000 (0.004)
Observations	4,413	4,413	4,413	3,065	3,065	3,065	2,739	2,739	2,739
Countries	46	46	46	45	45	45	45	45	45

Notes: This table examines how the outcome variables GDP growth, Conflict, or Coups are related to negative economic shocks and their interactions with support for democracy and trust. The unit of observation is a country-year pair. Panel A (B) reports the results for historical democracies (nondemocracies), which are defined as the set of countries that have been in a democratic regime for more (less) than the mean duration of democracy between 1920 and 2020. In Panels A1 and B1, Negative Shock is defined as a dummy equal to one if the GDP growth rate is less than one standard deviation below the average growth rate (see Section 4.2.1). In Panels A2 and B2, Negative Shock is defined as a dummy equal to one if the GDP growth rate is less than the country's 25 percentile. Support for Democracy is measured as the country-average *Support for Democracy Index* (described in Section 2). Trust represents the proportion of people in a country that answers “Most people can be trusted” in the question “Generally speaking, would you say that most people can be trusted or that you need to be very careful in dealing with people.” For a definition of GDP growth and Conflict see Section 2. Coup is a dummy equal to one if the country experienced a coup (See Marshall and Marshall, 2022). All regressions include country and time-fixed effects. Standard errors are computed with clustering at the country and are robust against heteroscedasticity.