

# Who Shields the Guardian: Does Trust in the Judiciary Constrain Court Curbing?

Jasmin Sarah König\*      Sebastian Block†

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## Introduction

Courts are often described as the guardians of democracy (Prendergast, 2019; Vanberg, 2005; see Boese et al., 2021). But, now there are often warnings that populists, once in power, dismantle the independent judiciary (Müller, 2016; Scheppele, 2019; Voßkuhle, 16.11.2023). The guardian becomes the target and is itself in need of safeguarding. The prevailing notion is that the fear of a public backlash prevents governments from undermining judicial independence (Krehbiel, 2021; Staton, 2010; Vanberg, 2001). However, we lack empirical evidence across countries and time for this assertion as well as for the claim that populists in office attack judicial independence. We examine whether

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\*University of Hamburg. Jasmin was funded by a DFG Research Training Group – GRK 2503.  
Address for Correspondence [jasmin.sarah.koenig@uni-hamburg.de](mailto:jasmin.sarah.koenig@uni-hamburg.de)

†Leibniz University Hannover

populists in power attacked the judiciary more frequently and whether high trust in the judiciary among the public decreases the likelihood of such attacks.

Anecdotal evidence shows that once populists come into power, they translate these beliefs into attacks on the independent judiciary. In Hungary, Orbán undermined judicial independence by replacing judges and changing the Constitutional Court's jurisdiction (Aydin-Cakir, 2023). In Ecuador, the populist administration under president Moreno pressured judges to take decisions in their interest (Human Rights Watch, 20.04.2018). In Poland, the PiS government retired judges who were not co-partisand (Sadurski, 2019).

Despite these incidences and the fact that populists are gaining power in more and more countries around the world (Vittori, 2022), there is still little research that analyzes the effect of populists in government on the judiciary beyond regional comparison (see Aydin-Cakir, 2023; Granata-Menghini, 2022; Magalhães & Garoupa, 2023; Mudde, 2021). There is little debate that, on a conceptual level, populism is in conflict with the liberal democratic idea of a separation of power. Populism is characterized by a belief in popular sovereignty without any constraints. Any actor that obstructs the people's right to power is regarded as an enemy of the people (Abts & Rummens, 2007; Mazzoleni & Voerman, 2020; Mudde, 2004; Mudde & Rovira Kaltwasser, 2012). We examine whether this leads to an increase in attacks on the independent judiciary, court packing, or purges once populists are in power.

If the guardians of democracy are now in the cross-fire of populist governments, the question arises who can shield the guardian against attacks. According to conventional wisdom, whether an independent judiciary is attacked should be constrained by the public's support for the institution. The common notion is that citizens who value the judiciary as an independent arbiter will defend the judiciary in upcoming elections if it is under political threat (Krehbiel, 2021; Staton, 2010; Vanberg, 2001). If this is the case, the likelihood of court curbing should decrease the more people trust the

judiciary.

We use a dataset including 40 European and Latin American countries to test these arguments. We constructed from V-Dem (Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022a), V-Party (Lindberg et al., 2022), Euro- and Latinobarometer data (Corporación Latinobarómetro, 2023; European Commission, 2022) as well as from a paper by Ruth–Lovell & Grahn (2023). Our results contribute to how we think about court-curbing in general and under populist governments. Our country fixed-effect models show that the danger of attacks on the judiciary, court packing and purges rises significantly if populists are in power. However, we do not find any evidence that an increase in trust in the judiciary decreases the likelihood of court purges or packing, neither under populist nor non-populist governments.

## **The Rise of Populism and Why it Threatens the Independent Judiciary**

The judiciary is tasked with safeguarding citizens from governmental abuses of power, as well as shielding minorities from potential tyranny by the majority (Rogers & Ura, 2020; Stephenson, 2004; Stone Sweet, 2002; Whittington, 2010). By independently interpreting and applying the law, the judiciary acts as a check on the executive and legislative branches. Thus, the judiciary, in particular constitutional courts, are often regarded as the guardians of democracy (Ferejohn et al., 2009; Prendergast, 2019; Vanberg, 2005, ch. 1 & 3).

However, in times of democratic regression, independent judiciaries increasingly finds themselves under threat in Europe and Latin America **?@fig-XXX**. Governments exhibiting authoritarian tendencies are actively seeking to undermine judicial independence as part of their efforts to expand and solidify their power (Bermeo, 2016; Di-

amond, 2021; Waldner & Lust, 2018). Given the judiciary’s pivotal role as a check on the executive, the weakening of judicial power is often one of the first steps in the process of democratic backsliding (Ginsburg, 2018; Khaitan, 2019; Satrio, 2018). A judiciary that is either captured or weakened has less options, or inclination, to stop subsequent attempts to erode democracy. Consequently, it becomes easier for the executive to assault the political opposition, dismantle democratic institutions, or breach of democratic norms.

The increasing number of attacks against the judiciary (see **fig-XXX**) is frequently attributed to the rise of populism (Arato, 2019; Müller, 2016; Schäfer & Zürn, 2021; Scheppele, 2019). The populist ideology builds on the belief in a homogeneous people that is morally good and capable to govern itself. In contrast, elites are depicted as the enemy of the morally good people (Mudde, 2004). The populist vision of a democracy governed by majority rule directly challenges the system of checks and balances integral to liberal democracies (Abts & Rummens, 2007; Canovan, 1999; Mény & Surel, 2002). Liberal democracy is based on the separation of powers, a cornerstone of which is an independent judiciary (Abts & Rummens, 2007).

Indeed, populists frequently undermine judicial power once they are in government. In Hungary, Orbán has implemented a new constitution and replaced many judges with co-partisans (Bencze, 2022). In Poland, independent judges were forced to retire to change the court composition under the populist PiS’ government (Sadurski, 2019). The populist Kirchner government in Argentina tried to push a senior judge out of the court, who was forced to go through psycho-physical tests to not be removed from the Supreme Court (Scribner, 2017). But, we do not observe such a pattern in every case of populist government participation. While SYRIZA was in government between 2015 and 2019, judicial independence did not significantly decrease. Indeed, their constitutional reform proposal even included the implementation of a Supreme Court to strengthen the rule of law (Lorencka & Aravantinou Leonidi, 2019).

So far, most cross-country studies have investigated the effect of populists in power on democratic quality more generally, with judicial independence as a part of an index (Huber & Schimpf, 2017; Juon & Bochsler, 2020; König & Swalve, n.d.; Ruth–Lovell & Grahn, 2023). Their results paint a similar picture: Populists in power decrease the quality of liberal democracy, only König & Swalve (n.d.) found a positive effect in Latin American countries. But, so far we lack studies on the distinct effects of populists in power on the judiciary.

Governments have a whole range of options to target the independent judiciary. They can target either the court’s composition, or its jurisdiction. We focus on the former case: By replacing (purging) or adding friendly judges (packing) governments can capture a court (Arato, 2019; Huq & Ginsburg, 2018). We expect that this is more frequently the case if populists are in power.

**Hypothesis 1:** Populist in power increase the likelihood that court packing or purges take place.

Since courts are dependent on their perceived legitimacy among the public, politicians can also undermine the judiciary through on-going attacks in which the judiciary is described as biased, corrupt, or incompetent<sup>1</sup> (Aydin-Cakir, 2023; Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022b).<sup>2</sup> This strategy can also be used if governments lack the necessary majority to change a court composition or jurisdiction. Such attacks on the judiciary can also pave the way for governments to implement court-curbing in a later stage. Beyond its ideology, being in government poses a challenge to anti-elitists, such as populists. They still aim to have “one foot in and one foot out” once in power (Albertazzi & McDonnell, 2005). One possibility to do so is to defer blame to other institutions, such as courts or supranational institutions (Arato, 2019). Based on

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<sup>1</sup>Not all such utterances must be attacks on the judiciary. They can address actual problems within the judiciary. The difference is the intention behind such statements.

<sup>2</sup>We know that framing of judicial actors as partisan players reduces confidence in the judiciary (Baird & Gangl, 2006; Bonneau et al., 2017; Magalhães & Garoupa, 2023; Ramirez, 2008).

the populist rejection of non-majoritarian institutions and their anti-elitism, we expect that attacks on the judiciary are more likely to occur under populist governments.

**Hypothesis 2:** Populist in power increase the likelihood that attacks on the judiciary take place.

If the populists attack the guardians of democracy, one must wonder whether anyone shields the guardian from such threats. Scholars are increasingly interested in what makes democracies resilient against backsliding (Boese et al., 2021; de La Torre & Peruzzotti, 2018; Laebens & Lührmann, 2021; Merkel & Lührmann, 2021). Most studies agree that an organized and active resistance against autocratization among citizens is crucial to avert the erosion of democratic institutions, such as the judiciary (Druckman, 2023; Laebens & Lührmann, 2021; Lührmann, 2021). They have the power to hold the executive accountable for their actions (Druckman, 2023).

This notion is also prevalent in literature on judicial independence. Citizens are often regarded as the shield of the independent judiciary (see Vanberg, 2015). While being a crucial democratic institution, the judiciary is also inherently weak. To unfold its power, the judiciary needs support among the public (Bühlmann & Kunz, 2011; Staton, 2006; Vanberg, 2001). Particularly high courts have neither the power of the “purse” nor the “sword”. Still, they have to take decisions against the preferences of the majority and the executive (Gibson et al., 1998). One common explanation as to why governments respect judicial independence, despite the possibility to simply ignore the judiciary, is the fear of a public backlash (Krehbiel, 2021; Vanberg, 2001, 2005). This idea has been developed primarily in the realm of judicial review. The notion is that if citizens support and trust the judiciary, they will defend the institution in upcoming elections by voting for a different party (Gibson et al., 1998; Krehbiel, 2021; Staton, 2006, 2010; Vanberg, 2001, 2005).

This mechanism should work similarly if courts are under political threat. Evasion of judicial review is just one mechanism that the executive can use to undermine judicial

power. Citizens who value and trust the judiciary should also be concerned about political changes to the court composition or attacks on the judiciary by the executive. The current debate of judicial reforms in Israel illustrates this logic: The government under Benjamin Netanyahu proposed a reform in January 2023 in which the jurisdiction of the Supreme Court would have been diminished and the executive would have gained control of judicial nominations. This led to a backlash among the public. For months, citizens went to the streets against the reform (Bazelon, 30.07.2023). The protesters succeeded in pushing the government to take a Knesset veto out of the reform proposal. The reform was implemented and is being reviewed by the Supreme Court. While the protesters could not stop the reform completely, they signaled that non-compliance with the high court would backfire in any upcoming election. Recently, the high court decided that at least some of the reform's policies were unconstitutional (Rabinovitch, 02.01.2024). While we do not know yet whether the executive will accept the decision on the long-term, the public protests might have paved the way for the high court's decision.

The notion that public support shields the judiciary has been under empirical scrutiny. Recent research examines the willingness of citizens to translate high support for democratic norms into action at the ballot box if incumbents behave un-democratically. The evidence from these studies is mixed. Some studies imply that voters are not willing to punish attacks on judicial independence if the partisan or policy costs are too high (Bartels & Johnston, 2020; Driscoll & Nelson, 2023; Graham & Svolik, 2020; Jacob, 2024; Lewandowsky & Jankowski, 2023; Svolik, 2020; Wunsch & Gessler, 2023). Instead support for (horizontal) judicial power depends on whether their preferred party is in power (Bartels & Kramon, 2020). If the incumbent is a co-partisan, support for horizontal judicial power decreases. In a similar vein, Bartels et al. (2023) find that support for the judiciary is dependent on whether judicial decisions are taken in one's own interests. But, the evidence is not unilateral. Other studies find that candidates who attack the independent judiciary receive a lower vote share (Engst & Gschwend,

2023). Saikkonen & Christensen (2023) find that this is the case, even if the candidate represents the respondent’s preferred policy positions on a contentious topic. Krehbiel (2021) further shows that voters did punish non-compliance with judicial review in a cross-country study of 74 states. Still, we lack data beyond Western democracies that compares the effect of citizens attitudes on court-curbing.

If the trust in the judiciary among the public shields the former from attacks, we should see fewer attacks on the judiciary the more people trust the independent judiciary. If governments are worried about a potential public backlash, they would have to consider each citizen who trusts the judiciary as a potential person who might punish the government. Thus we expect that attacks on the judiciary, court packing and purges occur less frequently if trust in the judiciary is high.

**Hypothesis 3:** With increasing trust in the judiciary, the likelihood of court packing or purges decreases.

**Hypothesis 4:** With increasing trust in the judiciary, the likelihood of attacks on the judiciary decreases.

## Data & Research Design

To test our hypotheses, we build a new dataset based on V-Dem (Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022a), V-Party (Lindberg et al., 2022), Euro- and Latinobarometer (Corporación Latinobarómetro, 2023; European Commission, 2022) and a paper by Ruth–Lovell & Grahn (2023). The data includes observations from 40 countries in Europe and Latin America between 1998 and 2020.<sup>3</sup> Overall, our analysis includes 746 country-year observations. Populist were in power in 112 of these cases.

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<sup>3</sup>Because of missing data, the exact time-frame varies between countries.



We run fixed-effects panel models to estimate our results. To account for heterogeneity, we use robust standard errors.

## Operationalization

Our independent variable on populism is taken from Ruth–Lovell & Grahn (2023) who in turn have used the PopuList (Rooduijn et al., 2019) and data from Huber & Schimpf (2017) additionally to their own coding. The variable is binary with 1 indicating that the head of government is populist, otherwise the variable is 0. We have updated the dataset for the years since 2018.

The independent variable on trust in the judiciary is aggregated from the Latinobarometer (Corporación Latinobarómetro, 2023) and the Eurobarometer (European Commission, 2022). From the survey data, we calculated a variable that indicates what percentage of respondents in the respective year trusted the judiciary in their country.<sup>4</sup> Both, Latino- and Eurobarometer, include some years with missing observations. In these cases we have imputed data. Our imputation mechanism assumes that trust has developed linearly throughout the missing observations.<sup>5</sup> In the main model, we use the last three years’ mean for this variable ( $\text{Trust}_{t-1,-2,-3}$ ).<sup>6</sup>

The first dependent variable indicates whether a country has experienced politically motivated changes in court compositions. The V-Dem dataset collects this information

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<sup>4</sup>While the Eurobarometer only includes two possible answers, *trust* or *do not trust*, the Latinobarometer includes four categories “A lot”, “Some”, “Little” and “No trust” (Corporación Latinobarómetro, 2023). To calculate the share of people who trust the judiciary, we have recoded the variable into a dummy that codes people who trust the judiciary *a lot* or *some* as trusting the judiciary. We run a robustness check in which only respondents who trust the judiciary *a lot* are included in the share of people who trust the court. Since the regression models include country fixed-effects, differences in the coding between the continents should not lead to wrong estimates as only the within country variance of the variable is used.

<sup>5</sup>We include robustness checks for other operationalizations of the trust variable in the appendix (see Table 8 and Table 7).

<sup>6</sup>We include robustness checks for different lags in the appendix (see ?@tbl-XXX).

in two variables on judicial purges<sup>7</sup> and court packing<sup>8</sup> which indicate whether there was a “massive” or “limited, politically motivated increase in the number of judgeships” (Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022b, p. 163), or “removal of judges” (Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022b, p. 164).<sup>9</sup> We combine these into one variable **Court Purges & Packing**, by choosing the score that indicates more political interventions. The new variable ranges from -1.98 to 4.27 (see appendix Figure 3). We use V-Dem’s variable on government attacks on the judiciary to estimate the effect of populism and trust on court-curbing more generally.<sup>10</sup> The variable ranges from -2.86 to 4.4 (see appendix Figure 3).

Whether governments undermine the judiciary could be affected by their legal possibilities to do so. We include an index build with the Comparative Constitutions dataset that measures the power of the executive within a country (Elkins et al., 2012, 2021). Executive aggrandizement is more likely to occur in a presidential system (Voigt, 2020). We include a dummy on presidentialism in our models. In a similar vein, we control the share of surplus seats a government has since it is easier to find the necessary majority for such drastic attacks on the judiciary if a government has more seats. Governing in a coalition can moderate the possibility to undermine the judiciary, since multiple parties need to agree. Both variables were built based on the V-Party dataset (Lührmann et al., 2020). Further, we include the average GDP growth from the last three based on World Bank data (Arel-Bundock, 2020).

## Results

We find that judicial independence is indeed under pressure when populists are in office. Both, attacks on the judiciary as well as court purges and packing are more likely to

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<sup>9</sup>See the appendix for robustness tests with different operationalizations of the variable.

<sup>10</sup>v2jupoatck

take place once populists have gained power. But, citizens trust in the judiciary does not seem to protect the institutions from such attacks, neither when populists are in nor out of government.

Our findings corroborate the initial hypothesis that instances of court packing and judicial purges are more prevalent under populist governments (see Table 1, model 1). The same is the case with regard to attacks on the judiciary (see Table 1, model 3). For both dependent variables, the coefficient associated with populism is positive and significant consistently across all models. These results reinforce the prevailing notion that populists in government undermine judicial independence.

Table 1: OLS Regression Models

	Court Purges & Packing		Attacks on Judiciary	
	No Interaction	Interaction	No Interaction	Interaction
Trust $\bar{t}_{-1,-2,-3}$	0.748*	0.810**	0.430	-0.027
	[0.174, 1.321]	[0.254, 1.366]	[-0.447, 1.308]	[-0.904, 0.851]
Populist	0.611***	0.765**	1.010***	-0.121
	[0.405, 0.817]	[0.269, 1.261]	[0.740, 1.280]	[-0.666, 0.423]
Surplus Seats	0.061	0.057	-0.105+	-0.079
	[-0.032, 0.154]	[-0.035, 0.150]	[-0.218, 0.007]	[-0.193, 0.036]
Executive Power	0.062	0.076	0.163*	0.061
	[-0.141, 0.265]	[-0.113, 0.264]	[0.004, 0.322]	[-0.108, 0.230]
Presidential System	1.356***	1.401***	3.491***	3.158***
	[0.744, 1.968]	[0.819, 1.983]	[2.779, 4.202]	[2.434, 3.882]
GDP	-1.625*	-1.657*	-1.544+	-1.308
	[-2.964, -0.285]	[-2.973, -0.340]	[-3.339, 0.252]	[-3.087, 0.472]
Democracy Age	0.000	0.000	0.004	0.004
	[-0.005, 0.004]	[-0.005, 0.004]	[-0.004, 0.011]	[-0.004, 0.011]
Coalition Gov.	-0.107	-0.105	-0.259*	-0.277**
	[-0.258, 0.044]	[-0.259, 0.050]	[-0.459, -0.060]	[-0.474, -0.079]
Trust $\bar{t}_{-1,-2,-3}$ .Populist		-0.550		4.060***
		[-1.873, 0.773]		[1.981, 6.139]
Num.Obs.	746	746	746	746
R2	0.818	0.819	0.819	0.826
Country FE	Yes	Yes	Yes	Yes
R2 Adj.	0.806	0.807	0.807	0.814
AIC			2301.0	2303.3
BIC			2522.5	2529.4
RMSE			1.06	1.06

However, our results raise doubts whether the public’s attitudes toward the court act as a shield for the judiciary. The analysis indicates that an increase in citizens who trust the judiciary does not reduce the likelihood of court packing and purges, nor of attacks on the judiciary as stated in hypotheses 3 and 4. In none of our models do we find evidence that an increase of trust within a country decreases the likelihood of court purges or packing. Our main model even shows a significant positive effect of higher trust what implies that court purges and packing become even more likely when trust is high (see Table 1, model 1). But, the significance of the coefficient is not robust across different operationalizations of the variable (see appendix Table 7). Still, in all of the models we calculated, the effect of trust among the public in the judiciary has either the opposite effect as expect, or no effect at all.

With regard to attacks on the judiciary, higher trust among the public does not seem to have an effect at all (Table 1, model 3). In none of our models do we find that the share of citizens who trust the judiciary has an impact on whether the latter is attacked by the government (see appendix Figure 16 and Figure 18).

## **Robustness Checks**

### **Interaction Between Populism and Trust**

There is still the possibility that while trust does not generally constrain attacks on the judiciary in general, it could constrain only populists in office. We test this by including an interaction effect between populism and trust.

Our results show that neither populists nor non-populists seem to consider trust in the judiciary among the public when they decide to undermine judicial independence (see appendix Figure 10 and Figure 11). Trust does not significantly condition whether populists pack or purge courts (see Table 1, model 2 and Figure 1). In all models, the coefficient ranges around 0 and is not significant (see Figure 17). In the case of attacks

on the judiciary, the results point in the opposite direction as expected: The higher the trust in the judiciary, the more populists attack the institution (see Table 1, model 2 and Figure 1). One reason for this could be that populists aim to implement court curbing measures on the long-term and - in preparation for this - try to undermine the judiciary's legitimacy even more if trust in the latter is high.

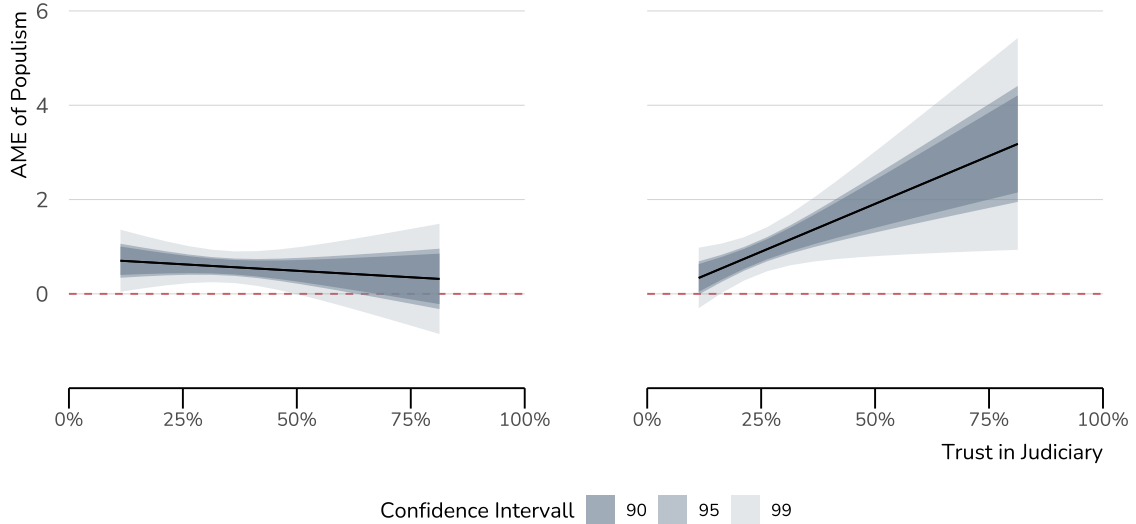


Figure 1: Average marginal effect of populist in power conditioned by share of respondents who trust the judiciary.

## Definition of Trust

When we defined the variable on trust, we made some assumption - such as a linear development of trust if observations are missing. Within these intervals, populist governments have implemented notable transformations of the judiciary. In Hungary, for example, politically aligned judges were nominated in 2011 (such as Tünde Handó, the wife of the FIDESZ founder, as president of the National Judiciary Office). We include an overview of all country-year observations in which trust data is missing but judicial purges or packing took place in the appendix (Figure 5).

We ran 10 models with different operationalizations of our trust variable (see appendix

Table 7 & Table 8). Only the significance level of the effect of trust varies. In some models trust has a significant positive effect, in others it has no effect on our dependent variables. However, we do not find any evidence that trust conditions attacks on the judiciary in any of the models. Even when we exclude the country-year observations in which Euro- and Latinobarometer have missing values, the effect of populism on court purges and packing as well as attacks on the judiciary are significantly positive.

### **Initial Court Purges and Packing**

A previous decision by the executive to change court compositions for political reasons might impact their decision to take these steps again. Once the dam is broken, there is little reason to not take similar steps again. We test this by including an interaction effect with a dummy variable that indicates whether court purges or packing has taken place in the last three or five years. We code this based on the ordinal variables of V-Party’s variables on court packing<sup>11</sup> and purges<sup>12</sup> and count any expert coding of political replacements (independent of scope and importance of court) as court purges and packing (see appendix for more information on coding and Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022a).

To test whether this is a general relationship, we first run a model including an interaction effect between trust and former court purges or packing. The effect is not significant (see appendix, Table 9, model 2 and 4). Even if there have not been any changes in court compositions in the years before and one could expect that there is still a strong norm to respect judicial independence, trust does not have an effect on the likelihood of court purges or packing. To test whether this is the case when populists are in government, we include a triple interaction effect between populism, trust and former court purges and packing. The results shows that trust does not condition decisions by populist governments to change court compositions, independent of whether

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<sup>12</sup>v2jupoatck\_ord

such actions were already taken in the years before (see appendix, Table 9, model 3 and 5).

### **Judicial Independence**

Trust in the judiciary might have a particularly strong effect on executives' decisions to undermine the judiciary if judicial independence is high. In these cases citizens are more likely to perceive executive decisions as a deviation of the norm on how the judiciary is usually treated. Krehbiel (2021) shows that particularly in environments with a strong norm for high court compliance, citizens punish the government if they do not comply with high court decisions. We include a model in which we interact trust and judicial independence to estimate whether the effect of trust is conditional on the judiciary's independence. To measure the latter we use the mean of the last three years' variable on judicial independence from V-Dem (Coppedge, John Gerring, Carl Henrik Knutsen, et al., 2022a).

But, contrary to our expectation, the model implies that in cases of high judicial independence, the higher the trust in the judiciary the more likely are court purges and packing (see Table 10, model 2 and Figure 13). Considering attacks on the judiciary, we do not find that judicial independence conditions the effect of trust (see Table 11, model 2 and Figure 15).

### **Between Country Effects**

Our results are also robust when we run a random-effects model (see Table 6). We only find the expected effect that trust conditions governments actions to undermine judicial independence when we compare across countries without random or fixed effects (see appendix Table 4, model 4 and Table 5, model 4). But, as soon as we include a country fixed-effect, the effect reverses (see appendix Table 4, model 2 and Table 5, model 2).

One possible explanation for why we do not find an effect of trust on attacks is that we mostly observe attacks when trust is below 60% (see appendix Figure 6). Possibly,



trust has not increased enough to have an effect on attacks on the judiciary. However, using the between country variance does not allow us to draw any conclusions that it is the variable trust that is driving the decrease in attacks on the judiciary. Instead it might be driven by other factors that vary between countries, such as wealth.

## Conclusion

According to the literature populists endanger courts (Arato, 2019; Müller, 2016; Scheppele, 2019; Voßkuhle, 16.11.2023) which are often perceived as the guardians of democracy (Albertazzi & Mueller, 2013; Boese et al., 2021; Prendergast, 2019; Vanberg, 2005). However, research so far did not analyze this phenomenon across countries and time. In this article, we show that populists in government are indeed a danger to judicial independence, as depicted in many recent writings (Arato, 2019; Müller, 2016; Scheppele, 2019). Our findings corroborate what authors of in-depth case studies have argued before that populists do both, attack the judiciary verbally and undermine its independence by changing courts compositions (Aydin-Cakir, 2023; de La Torre & de Lara, 2020; de La Torre & Peruzzotti, 2018; Mazzoleni & Voerman, 2020; Rogenhöfer & Panievsky, 2020; Scribner, 2017; for case studies see Hoffmann & Gárdos-Orosz, 2022). Furthermore, we tested whether the common assumption that high public support could be a shield for the guardian prevents attacks, packing, and purges of courts (Krehbiel, 2021; Staton, 2006; Vanberg, 2001). But, different to our expectations we not find that this is less the case if the public has high trust in the judiciary. Indeed, our results imply that government officials are not worried enough about a public backlash to constrain their actions, independent of them being populist or not.

Our findings contribute to the on-going debate about democratic backsliding with a focus on the erosion of judicial independence. By looking at 40 states across Europe and Latin America, we show that high trust in the judiciary alone does not create a shield that protects the institution.

If we look at the data behind our models, we see that significant attacks on judicial independence such as in Poland in 2019 have taken place when trust in the judiciary was relatively high. In Poland, only 22% of the people trusted the judiciary in 2007, but the attacks on the judiciary took place between 2015 and 2019 when more than 40% of the people responded that they trusted the courts. One explanation as to why we do not find a conditioning effect of trust in the judiciary on attacks on the latter is that trust just has not risen high enough in countries that have experiences such attacks. Take Poland as an example, despite a significant increase in trust in the judiciary over time (almost 20%), a majority of the citizens still did not trust the judiciary when the PiS government decided to undermine judicial independence.

But, if public trust does not have a shielding effect for courts the question arises why this is not the case. Our results can not speak to the mechanism behind our finding but recent evidence implies that voters lack the willingness to translate their diffuse support for the court into actions at the ballot box (Driscoll & Nelson, 2023; Jacob, 2024; Wunsch & Gessler, 2023). Similarly, studies have shown that voters are willing to trade of judicial independence for other factors such as economic growth, partisanship or policy congruence (Driscoll & Nelson, 2023; Graham & Svolik, 2020; Lewandowsky & Jankowski, 2023).

However, there might also be other reasons for our finding. Short-term increases in trust might not have the same effect as long-term trust in the judiciary. A court that has been a trusted institution for multiple decades might be defended more willingly than a comparatively young institution, or one that has only gained the trust of the public. Another reason for this finding might be that the public is uncertain about whether an attack on the judiciary has or will occur (Chiopris et al., 2024; Jacob, 2024). A study by Magalhães & Garoupa (2023) implies that voters in Hungary did not perceive the judicial reforms under Orbán as problematic. Their results show that trust in the judiciary in Hungary did not decrease once the judiciary's independence was undermined. Jacob (2024) on the other hand finds that Polish voters clearly recognize

undemocratic behavior but are not willing to withdraw their votes at the ballot box. Our results show that citizens across Europe and Latin America do not act as a shield for the judiciary, thus we need more research on what drives citizens decisions to punish undemocratic behavior by incumbent as well as on the considerations by incumbents to undermine judicial independence.

So far, experimental studies are restricted to few countries. Our cross-country comparison corroborates the findings of earlier research that we might have overestimated the effect of voters' support as a shield for the judiciary. The results show that we need more research on what drives citizens to punish incumbents' undemocratic actions beyond partisanship and policy preferences.

## References

- Abts, K. & Rummens, S. (2007). [Populism versus democracy](#). *Political Studies* 55(2): 405–424.
- Albertazzi, D. & McDonnell, D. (2005). [The lega nord in the second berlusconi government: In a league of its own](#). *West European Politics* 28(5): 952–972.
- Albertazzi, D. & Mueller, S. (2013). [Populism and liberal democracy: Populists in government in austria, italy, poland and switzerland](#). *Government and Opposition* 48(3): 343–371.
- Arato, A. (2019). Populism, constitutional court and civil society. In C. Landfried (ed.), *Judicial power*. Cambridge, United Kingdom; New York, NY: Cambridge University Press.
- Arel-Bundock, V. (2020). WDI. Retrieved from <https://github.com/vincentarelbundock/WDI>
- Aydin-Cakir, A. (2023). [The varying effect of court-curbing: Evidence from hungary and poland](#). *Journal of European Public Policy* 1–27.
- Baird, V.A. & Gangl, A. (2006). [Shattering the myth of legality: The impact of the media’s framing of supreme court procedures on perceptions of fairness](#). *Political Psychology* 27(4): 597–614.
- Bartels, B.L., Horowitz, J. & Kramon, E. (2023). [Can democratic principles protect high courts from partisan backlash? Public reactions to the kenyan supreme court’s role in the 2017 election crisis](#). *American Journal of Political Science* 67(3): 790–807.
- Bartels, B.L. & Johnston, C.D. (2020). [Curbing the court: Why the public constrains judicial independence](#). Cambridge, United Kingdom; New York, NY, USA; Port Melbourne, VIC, Australia; New Delhi, India; Singapore: Cambridge University Press.
- Bartels, B.L. & Kramon, E. (2020). [Does public support for judicial power depend on who is in political power? Testing a theory of partisan alignment in africa](#). *American*

- Political Science Review* 114(1): 144–163.
- Bazon, E. (30.07.2023). Israeli court ruling may determine democracy’s fate. *The New York Times*. Retrieved from <https://www.nytimes.com/2023/07/30/world/middleeast/israel-court-democracys.html>
- Bencze, M. (2022). ‘Everyday judicial populism’ in hungary. *Review of Central and East European Law* 47(1): 37–59. Retrieved from [https://brill.com/view/journals/rela/47/1/article-p37\\_003.xml](https://brill.com/view/journals/rela/47/1/article-p37_003.xml)
- Bermeo, N. (2016). On democratic backsliding. *Journal of Democracy* 27(1): 5–19.
- Boese, V.A., Edgell, A.B., Hellmeier, S., Maerz, S.F. & Lindberg, S.I. (2021). How democracies prevail: Democratic resilience as a two-stage process. *Democratization* 28(5): 885–907.
- Bonneau, C.W., Kelly, J.T., Pronin, K., Redman, S.M. & Zarit, M. (2017). Evaluating the effects of multiple opinion rationales on supreme court legitimacy. *American Politics Research* 45(3): 335–365.
- Bühlmann, M. & Kunz, R. (2011). Confidence in the judiciary: Comparing the independence and legitimacy of judicial systems. *West European Politics* 34(2): 317–345.
- Canovan, M. (1999). Trust the people! Populism and the two faces of democracy. *Political Studies* 47(1): 2–16.
- Chiopris, C., Nalepa, M. & Vanberg, G. (2024). A wolf in sheep’s clothing: Citizen uncertainty and democratic backsliding. Retrieved from <https://www.monikanalepa.com/uploads/6/6/3/1/66318923/chioprisnalepavanberg.pdf>
- Coppedge, M., John Gerring, Carl Henrik Knutsen, C.H., Staffan I. Lindberg, S., Jan Teorell, J., Nazifa Alizada, N., ... Daniel Ziblatt. (2022a). V- dem country–year dataset v12: Varieties of democracy (v-dem) project. Varieties of Democracy (V-Dem) Project.
- Coppedge, M., John Gerring, Carl Henrik Knutsen, Staffan I. Lindberg, Jan Teorell, David Altman, ... Daniel Ziblatt. (2022b). V-dem codebook v12: Varieties of democracy (v-dem) project. Varieties of Democracy (V-Dem) Project.
- Corporación Latinobarómetro. (2023). Codebook latinobarometro 2023. Retrieved

- from [Corporación Latinobarómetro](#)
- de La Torre, C. & de Lara, F.B. (2020). [Populism, constitution making, and the rule of law in latin america](#). *Partecipazione e conflitto*, 13(3): 1453–1468.
- de La Torre, C. & Peruzzotti, E. (2018). [Populism in power: Between inclusion and autocracy](#). *Populism* 1(1): 38–58.
- Diamond, L. (2021). [Democratic regression in comparative perspective: Scope, methods, and causes](#). *Democratization* 28(1): 22–42.
- Driscoll, A. & Nelson, M.J. (2023). [The costs of court curbing: Evidence from the united states](#). *Journal of Politics* 85(2): 609–624.
- Druckman, J.N. (2023). How to study democratic backsliding. *Political Psychology*. Retrieved from <https://onlinelibrary.wiley.com/doi/pdf/10.1111/pops.12942>
- Elkins, Z., Ginsburg, T. & Melton, J. (2012). Constitutional constraints on executive lawmaking. Working paper. Retrieved from <http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.434.9346>
- Elkins, Z., Ginsburg, T. & Melton, J. (2021). Characteristics of national constitutions, version 3.0. Comparative constitutions project. Retrieved from [comparativeconstitutionsproject.org](http://comparativeconstitutionsproject.org)
- Engst, B. & Gschwend, T. (2023). Citizens’ commitment to judicial independence: A discrete choice experiment in nine european countries. Working paper. Retrieved from [https://www.sowi.uni-mannheim.de/media/Lehrstuehle/sowi/Gschwend/Articel/Paper\\_DCE-EU.pdf](https://www.sowi.uni-mannheim.de/media/Lehrstuehle/sowi/Gschwend/Articel/Paper_DCE-EU.pdf)
- European Commission, B. (2022). [Eurobarometer 54.1 \(2000\) - 98.2 \(2022\)](#). Kantar public (producer); GESIS Data Archive, Cologne.
- Ferejohn, J., Rosenbluth, F. & Shipan, C.R. (2009). Comparative judicial politics. In C. Boix & S. C. Stokes (eds.), *The oxford handbook of comparative politics*. Oxford: Oxford Univ. Pr.
- Gibson, J.L., Caldeira, G.A. & Baird, V.A. (1998). [On the legitimacy of national high courts](#). *American Political Science Review* 92(2): 343–358.
- Ginsburg, T. (2018). Democratic backsliding and the rule of law. *Ohio Northern*

- University Law Review* 44: 351. Retrieved from <https://heinonline.org/HOL/Page?handle=hein.journals/onulr44&id=381&div=22&collection=journals>
- Graham, M.H. & Svolik, M.W. (2020). [Democracy in america? Partisanship, polarization, and the robustness of support for democracy in the united states.](#) *American Political Science Review* 114(2): 392–409.
- Granata-Menghini, S. (2022). Populism and constitutional courts: A perspective from the venice commission. In J. M. Castellà Andreu (ed.), *Populism and contemporary democracy in europe*. Cham: Springer International Publishing AG.
- Hoffmann, T. & Gárdos-Orosz, F. (2022). Populism and law in hungary – introduction to the special issue. *Review of Central and East European Law* 47(1): 1–11. Retrieved from [https://brill.com/view/journals/rela/47/1/article-p1\\_001.xml](https://brill.com/view/journals/rela/47/1/article-p1_001.xml)
- Huber, R.A. & Schimpf, C.H. (2017). [On the distinct effects of left-wing and right-wing populism on democratic quality.](#) *Politics and Governance* 5(4): 146–165.
- Human Rights Watch. (20.04.2018). Ecuador: Political interference in the judiciary. Retrieved from <https://www.hrw.org/news/2018/04/20/ecuador-political-interference-judiciary>
- Huq, A. & Ginsburg, T. (2018). How to lose a constitutional democracy. *UCLA Law Review* 65: 78. Retrieved from <https://heinonline.org/HOL/Page?handle=hein.journals/uclalr65&id=88&div=&collection=>
- Jacob, M.S. (2024). [Citizens as a democratic safeguard? The sequence of sanctioning elite attacks on democracy.](#) *American Journal of Political Science*.
- Juon, A. & Bochsler, D. (2020). Hurricane or fresh breeze? Disentangling the populist effect on the quality of democracy. *European Political Science Review* 12(3): 391–408. Retrieved from <https://www.cambridge.org/core/journals/european-political-science-review/article/hurricane-or-fresh-breeze-disentangling-the-populist-effect-on-the-quality-of-democracy/0DA616D3C82308A6AD94368FC1F85A4E>
- Khaitan, T. (2019). [Executive aggrandizement in established democracies: A crisis of liberal democratic constitutionalism.](#) *International Journal of Constitutional Law* 17(1): 342–356.

- König, J.S. & Swalve, T. (n.d.). Zum verhältnis von demokratischer und konstitutioneller regression unter populistischen regierungen - eine empirische analyse. *Leviathan Sonderband*(40). Retrieved from <https://www.nomos-shop.de/nomos/titel/zur-diagnose-demokratischer-regression-id-105862/>
- Krehbiel, J.N. (2021). [Do voters punish noncompliance with high courts? A cross-national analysis](#). *Politics* 41(2): 156–172.
- Laebens, M.G. & Lührmann, A. (2021). [What halts democratic erosion? The changing role of accountability](#). *Democratization* 28(5): 908–928.
- Lewandowsky, M. & Jankowski, M. (2023). [Sympathy for the devil? Voter support for illiberal politicians](#). *European Political Science Review* 15(1): 39–56.
- Lindberg, S., Nils Düpont, Masaaki Higashijima, Yaman Berker Kavasoglu, Kyle L. Marquardt, Michael Bernhard, ... Brigitte Seim. (2022). [Varieties of party identity and organization \(v-party\) dataset V2](#). Varieties of democracy (v-dem) project. V-Dem Institute.
- Lorencka, M. & Aravantinou Leonidi, G. (2019). [Syriza in power \(2015-2019\): A review of selected aspects](#). *Political Preferences* (24): 5–26.
- Lührmann, A. (2021). [Disrupting the autocratization sequence: Towards democratic resilience](#). *Democratization* 28(5): 1017–1039.
- Lührmann, A., Nils Düpont, Masaaki Higashijima, Yaman Berker Kavasoglu, Kyle L. Marquardt, Michael Bernhard, ... Brigitte Seim. (2020). [V-party dataset V1](#). (Varieties of Democracy (V-Dem) Project, ed.). V-Dem Institute.
- Magalhães, P.C. & Garoupa, N. (2023). [Populist governments, judicial independence, and public trust in the courts](#). *Journal of European Public Policy* 1–28.
- Mazzoleni, O. & Voerman, G. (2020). [In the name of sovereignty. Right-wing populism and the power of the judiciary in western europe](#). *Partecipazione e conflitto* 13(3): 1417–1432.
- Mény, Y. & Surel, Y. (2002). The constitutive ambiguity of populism. In Y. Mény & Y. Surel (eds.), *Democracies and the populist challenge*. Basingstoke, Hampshire; New York: Palgrave.



- Merkel, W. & Lührmann, A. (2021). [Resilience of democracies: Responses to illiberal and authoritarian challenges](#). *Democratization* 28(5): 869–884.
- Mudde, C. (2004). [The populist zeitgeist](#). *Government and Opposition* 39(4): 541–563.
- Mudde, C. (2021). Populism and constitutionalism. In N. Holtug & E. M. Uslaner (eds.), *National identity and social cohesion*. London; New York: ecpr Press Rowman & Littlefield.
- Mudde, C. & Rovira Kaltwasser, C. (2012). Populism: Corrective and threat to democracy. In C. Mudde & C. Rovira Kaltwasser (eds.), *Populism in europe and the americas*. Cambridge; New York: Cambridge University Press.
- Müller, J.-W. (2016). *What is populism?* Philadelphia: University of Pennsylvania Press Inc.
- Prendergast, D. (2019). [The judicial role in protecting democracy from populism](#). *German Law Journal* 20(2): 245–262.
- Rabinovitch, A. (02.01.2024). Israel’s supreme court strikes down disputed law that limited court oversight. *Reuters Media*. Retrieved from <https://www.reuters.com/world/middle-east/israels-supreme-court-strikes-down-disputed-law-that-limited-court-oversight-2024-01-01/>
- Ramirez, M.D. (2008). [Procedural perceptions and support for the u.s. Supreme court](#). *Political Psychology* 29(5): 675–698.
- Rogenhofer, J.M. & Panievsky, A. (2020). [Antidemocratic populism in power: Comparing erdoğan’s turkey with modi’s india and netanyahu’s israel](#). *Democratization* 27(8): 1394–1412.
- Rogers, J.R. & Ura, J.D. (2020). [A majoritarian basis for judicial countermajoritarianism](#). *Journal of Theoretical Politics* 32(3): 435–459.
- Rooduijn, M., van Kessel, S., Taggart, P., Mudde, C., Lewis, P., Halikiopoulou, D., ... Froio, C. (2019). The PopuList: An overview of populist, far right, far left and eurosceptic parties in europe. Retrieved from [www.popu-list.org](http://www.popu-list.org)
- Ruth-Lovell, S.P. & Grahn, S. (2023). [Threat or corrective to democracy? The rela-](#)

- tionship between populism and different models of democracy. *European Journal of Political Research* 62(3): 677–698.
- Sadurski, W. (2019). *Poland's constitutional breakdown*. Oxford University Press. Retrieved from <https://ebookcentral.proquest.com/lib/kxp/detail.action?docID=5770894>
- Saikkonen, I.A.-L. & Christensen, H.S. (2023). Guardians of democracy or passive bystanders? A conjoint experiment on elite transgressions of democratic norms. *Political Research Quarterly* 76(1): 127–142.
- Satrio, A. (2018). Constitutional retrogression in indonesia under president joko widodo's government: What can the constitutional court do? *Constitutional Review (Consrev)* 4(2): 271–300. Retrieved from <https://heinonline.org/HOL/P?h=hein.journals/consrev4&i=301>
- Schäfer, A. & Zürn, M. (2021). *Die demokratische regression: Die politischen ursachen des autoritären populismus* (Vol. 2749). Berlin: Suhrkamp. Retrieved from [http://www.content-select.com/index.php?id=bib\\_view&ean=9783518766996](http://www.content-select.com/index.php?id=bib_view&ean=9783518766996)
- Scheppele, K.L. (2019). The opportunism of populists and the defense of constitutional liberalism. *German Law Journal* 20(3): 314–331. Retrieved from <https://www.cambridge.org/core/journals/german-law-journal/article/opportunism-of-populists-and-the-defense-of-constitutional-liberalism/687EC99BB43AB8AE88FAA42ED4D83DB0>
- Scribner, D. (2017). Judicial communication: (Re)constructing legitimacy in argentina. In R. Davis & D. Taras (eds.), *Justices and journalists*. Cambridge, United Kingdom: Cambridge University Press.
- Staton, J.K. (2006). Constitutional review and the selective promotion of case results. *American Journal of Political Science* 50(1): 98–112.
- Staton, J.K. (2010). *Judicial power and strategic communication in mexico*. Cambridge: Cambridge University Press.
- Stephenson, M.C. (2004). Court of public opinion: Government accountability and judicial independence. *Journal of Law, Economics, & Organization* 20(2): 379–399.

- Retrieved from <http://www.jstor.org/stable/3555023>
- Stone Sweet, A. (2002). *Governing with judges: Constitutional politics in europe* (Repr.). Oxford: Oxford Univ. Press.
- Svolik, M.W. (2020). [When polarization trumps civic virtue: Partisan conflict and the subversion of democracy by incumbents](#). *Quarterly Journal of Political Science* 15(1): 3–31.
- Vanberg, G. (2001). [Legislative-judicial relations: A game-theoretic approach to constitutional review](#). *American Journal of Political Science* 45(2): 346–361.
- Vanberg, G. (2005). *The politics of constitutional review in germany*. Cambridge: Cambridge Univ. Press.
- Vanberg, G. (2015). [Constitutional courts in comparative perspective: A theoretical assessment](#). *Annual Review of Political Science* 18(1): 167–185.
- Vittori, D. (2022). Threat or corrective? Assessing the impact of populist parties in government on the qualities of democracy: A 19-country comparison. *Government and Opposition* 57(4): 589–609. Retrieved from <https://www.cambridge.org/core/journals/government-and-opposition/article/threat-or-corrective-assessing-the-impact-of-populist-parties-in-government-on-the-qualities-of-democracy-a-19country-comparison/BDCB69DB98745BC6CA5961586C76B010>
- Voigt, S. (2020). Mind the gap - analyzing the divergence between constitutional text and constitutional reality. (ILE Working Paper Series, ed.). Hamburg. Retrieved from <https://www.econstor.eu/bitstream/10419/213491/1/ile-wp-2020-32.pdf>
- Voßkuhle, A. (16.11.2023). Entmachtung von verfassungsgerichten: Der beginn totalitärer herrschaft. *Die Zeit*. Retrieved from <https://www.zeit.de/2023/48/entmachtung-verfassungsgerichte-demokratie-bundesverfassungsgericht/seite-3>
- Waldner, D. & Lust, E. (2018). [Unwelcome change: Coming to terms with democratic backsliding](#). *Annual Review of Political Science* 21(1): 93–113.
- Whittington, K.E. (2010). Constitutionalism. In K. E. Whittington, R. D. Kelemen & G. A. Caldeira (eds.), *The oxford handbook of law and politics*. Oxford: Oxford Univ. Pr.

Wunsch, N. & Gessler, T. (2023). [Who tolerates democratic backsliding? A mosaic approach to voters' responses to authoritarian leadership in Hungary](#). *Democratization* 30(5): 914–937.

## Appendix

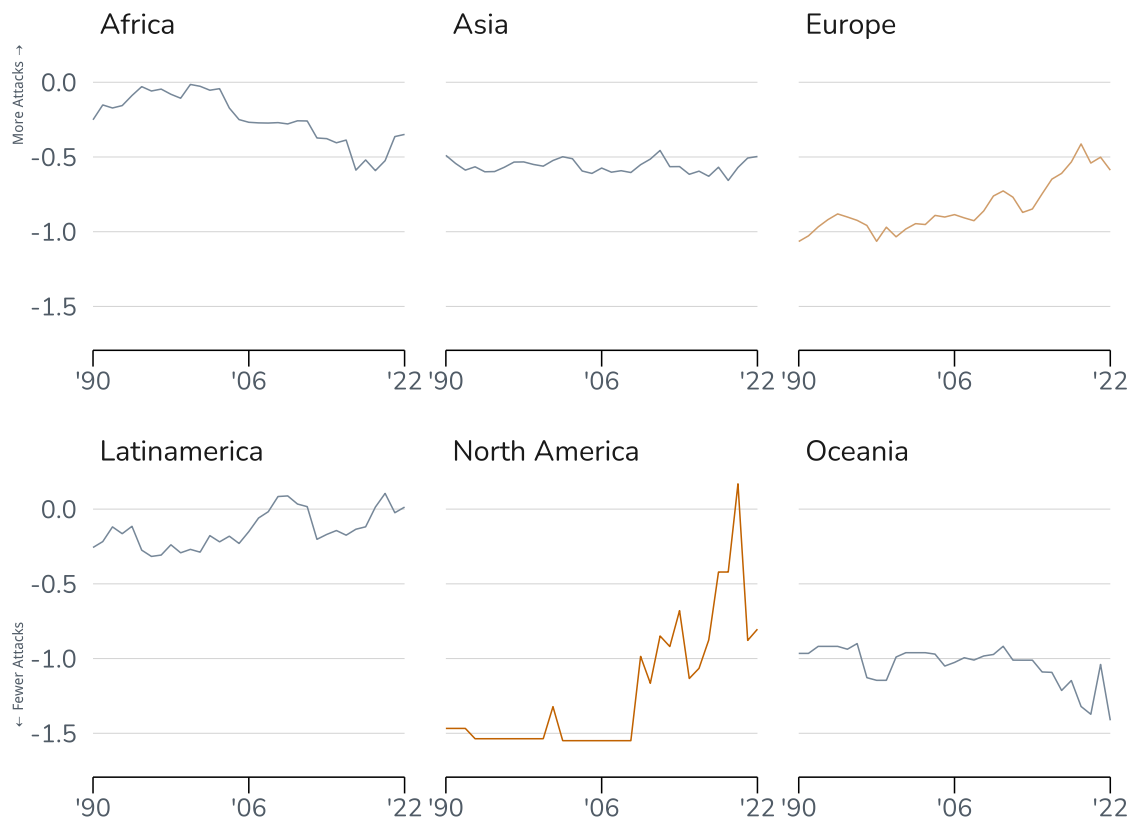


Figure 2: Attacks on the judiciary in across continents.

## Court Purges and Packing

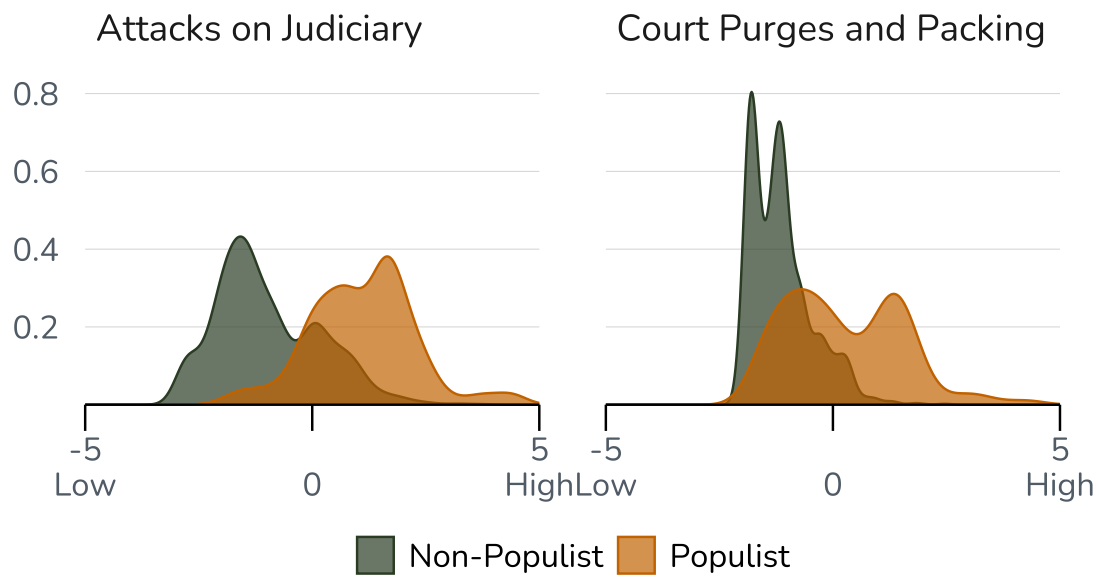


Figure 3: Density plot of dependent variables.

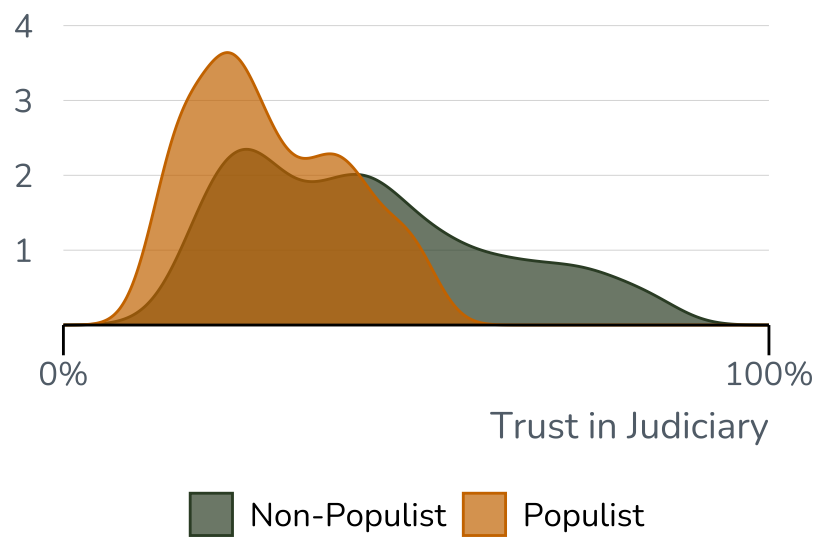


Figure 4: Density plot of independent variable trust in judiciary. Color indicates years under populist and non-populist governments.

**v2jupurge**

“Question: Judges are sometimes removed from their posts for cause, as when there is strong evidence of corruption; however, some judges are removed arbitrarily, typically for political reasons. With this distinction in mind, please describe the removal of judges that occurred this calendar year.

Clarification: The second and third response categories permit you to distinguish among limited arbitrary removals (i.e., when only a few judges are targeted) by the political importance of the removal. For example, you may consider the arbitrary removal of a few high court judges as more important than the arbitrary removal of a few lower court judges.

Responses:

0: There was a massive, arbitrary purge of the judiciary.

1: There were limited but very important arbitrary removals.

2: There were limited arbitrary removals.

3: Judges were removed from office, but there is no evidence that the removals were arbitrary.

4: Judges were not removed from their posts.”

**v2jupack**

“Question: The size of the judiciary is sometimes increased for very good reasons, as when judges are added to manage an increasing caseload; however, sometimes judges are added purely for political reasons. With this distinction in mind, please describe any increases in the size of the judiciary that occurred this calendar year.

Clarification: The second and third response categories permit you to distinguish among limited court packing efforts (i.e. when relatively few judgeships are added) by the political importance of the packing. For example, you may consider the packing of the high court to be more important than the packing of a lower court.

Responses:

0: There was a massive, politically motivated increase in the number of judgeships across the entire judiciary.

1: There was a limited, politically motivated increase in the number of judgeships on very important courts.

2: There was a limited, politically motivated increase in the number of judgeships.

3: Judgeships were added to the judiciary, but there is no evidence that the increase was politically motivated; or there was no increase

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<b>Country</b>	<b>Year</b>	<b>Closest Imputation</b>	<b>Linear Imputation</b>	<b>Missing Years</b>	<b>Change Between Observations</b>
Bolivia	2012	0.7	0.64	1	0.1
	2014	0.59	0.64	1	0.09
	2019	0.6	0.58	1	0.03
Ecuador	2012	0.74	0.73	1	0.01
	2014	0.73	0.76	1	0.06
Honduras	1999	0.74	0.74	1	0
	2012	0.59	0.49	1	0.21
Hungary	2011	0.53	0.5	3	0.12
	2012	0.53	0.47	3	0.12
Mexico	2019	0.58	0.62	1	0.08
Nicaragua	2012	0.56	0.6	1	0.07
	2014	0.63	0.65	1	0.04
	2019	0.34	0.43	1	0.18
Paraguay	1999	0.65	0.66	1	0.02
Peru	1999	0.52	0.59	1	0.14

Figure 5: Imputed values in years when court purges or packing occurred



Table 3: Countries included in study

country	N	Start	End	Imputed
Argentina	24	1995	2018	1999, 2012, 2014, 2019
Austria	19	2000	2018	2011, 2012, 2013
Belgium	19	2000	2018	2011, 2012, 2013
Bolivia	23	1996	2018	1999, 2012, 2014, 2019
Brazil	23	1995	2017	1999, 2012, 2014
Bulgaria	15	2004	2018	2011, 2012, 2013
Chile	24	1995	2018	1999, 2012, 2014
Colombia	23	1996	2018	1999, 2012, 2014, 2019
Costa Rica	23	1996	2018	1999, 2012, 2014, 2019
Croatia	15	2004	2018	2011, 2012, 2013
Denmark	19	2000	2018	2011, 2012, 2013
Ecuador	22	1996	2018	1999, 2012, 2014, 2019
El Salvador	23	1996	2018	1999, 2012, 2014, 2019
Estonia	15	2004	2018	2011, 2012, 2013
Finland	19	2000	2018	2011, 2012, 2013
France	19	2000	2018	2011, 2012, 2013
Germany	19	2000	2018	2011, 2012, 2013
Greece	19	2000	2018	2011, 2012, 2013
Guatemala	23	1996	2018	1999, 2012, 2014, 2019
Honduras	23	1996	2018	1999, 2012, 2014, 2019
Hungary	15	2004	2018	2011, 2012, 2013
Ireland	19	2000	2018	2011, 2012, 2013
Italy	19	2000	2018	2011, 2012, 2013
Latvia	15	2004	2018	2011, 2012, 2013
Lithuania	15	2004	2018	2011, 2012, 2013
Luxembourg	19	2000	2018	2011, 2012, 2013

Mexico	24	1995	2018	1999, 2012, 2014, 2019
Netherlands	19	2000	2018	2011, 2012, 2013
Nicaragua	23	1996	2018	1999, 2012, 2014, 2019
Panama	23	1996	2018	1999, 2012, 2014, 2019
Paraguay	24	1995	2018	1999, 2012, 2014, 2019
Peru	23	1995	2018	1999, 2014, 2019
Poland	15	2004	2018	2011, 2012, 2013
Portugal	19	2000	2018	2011, 2012, 2013
Romania	15	2004	2018	2011, 2012, 2013
Slovakia	15	2004	2018	2011, 2012, 2013
Slovenia	15	2004	2018	2011, 2012, 2013
Spain	19	2000	2018	2011, 2012, 2013
Sweden	19	2000	2018	2011, 2012, 2013
Uruguay	24	1995	2018	1999, 2012, 2014, 2019
Venezuela	24	1995	2018	1999, 2012, 2014, 2019

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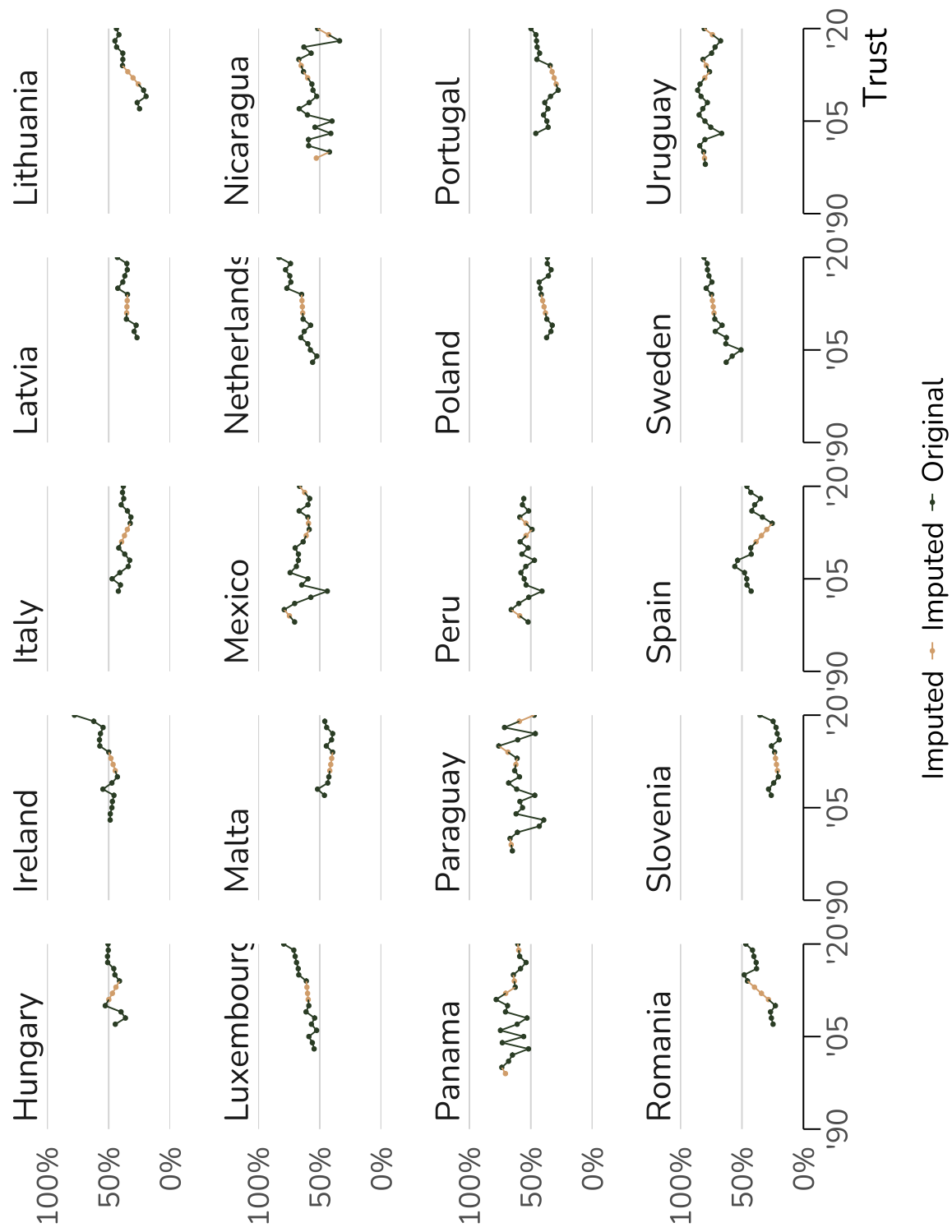
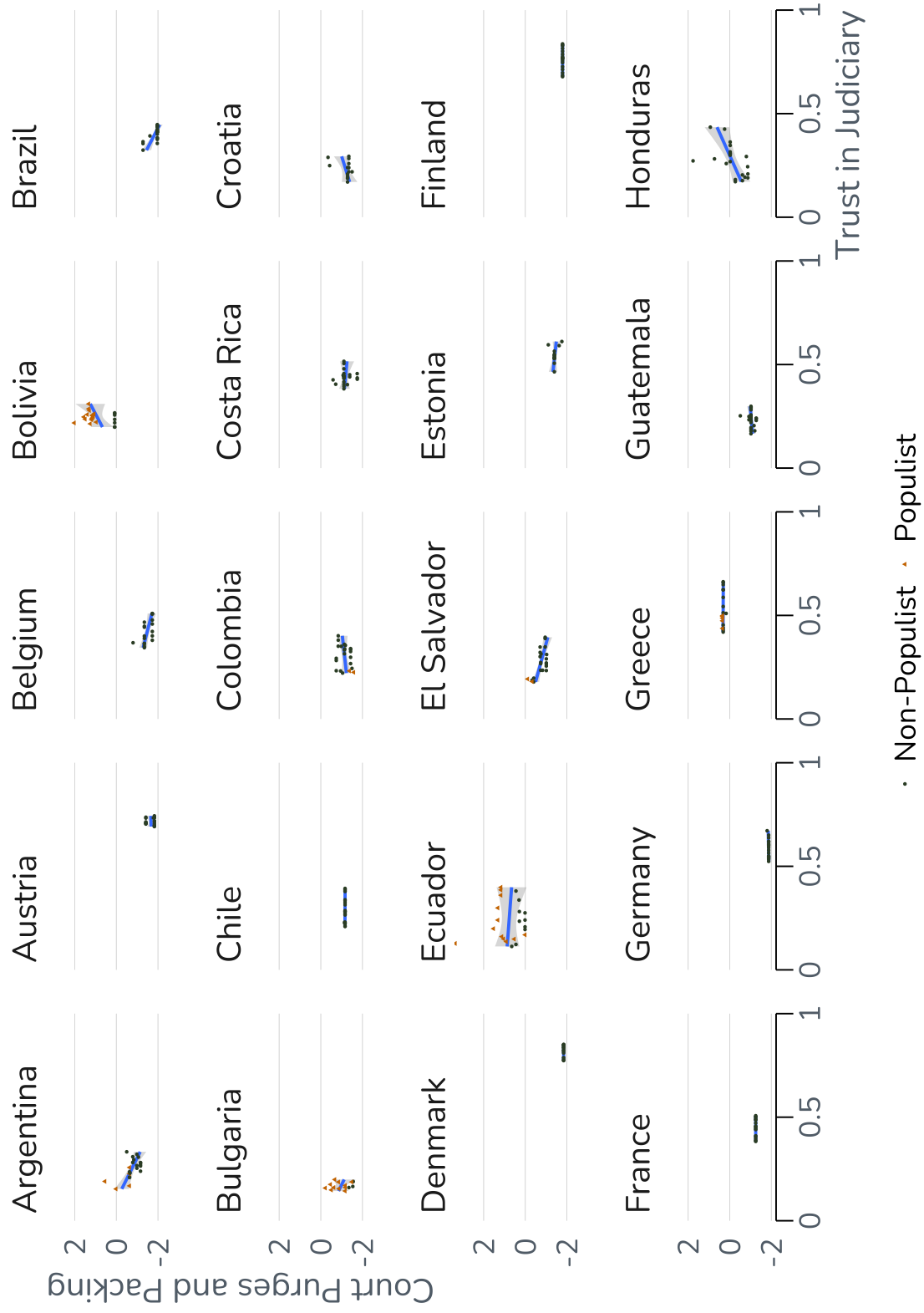


Figure 6: Trust in judiciary across countries in dataset over time.



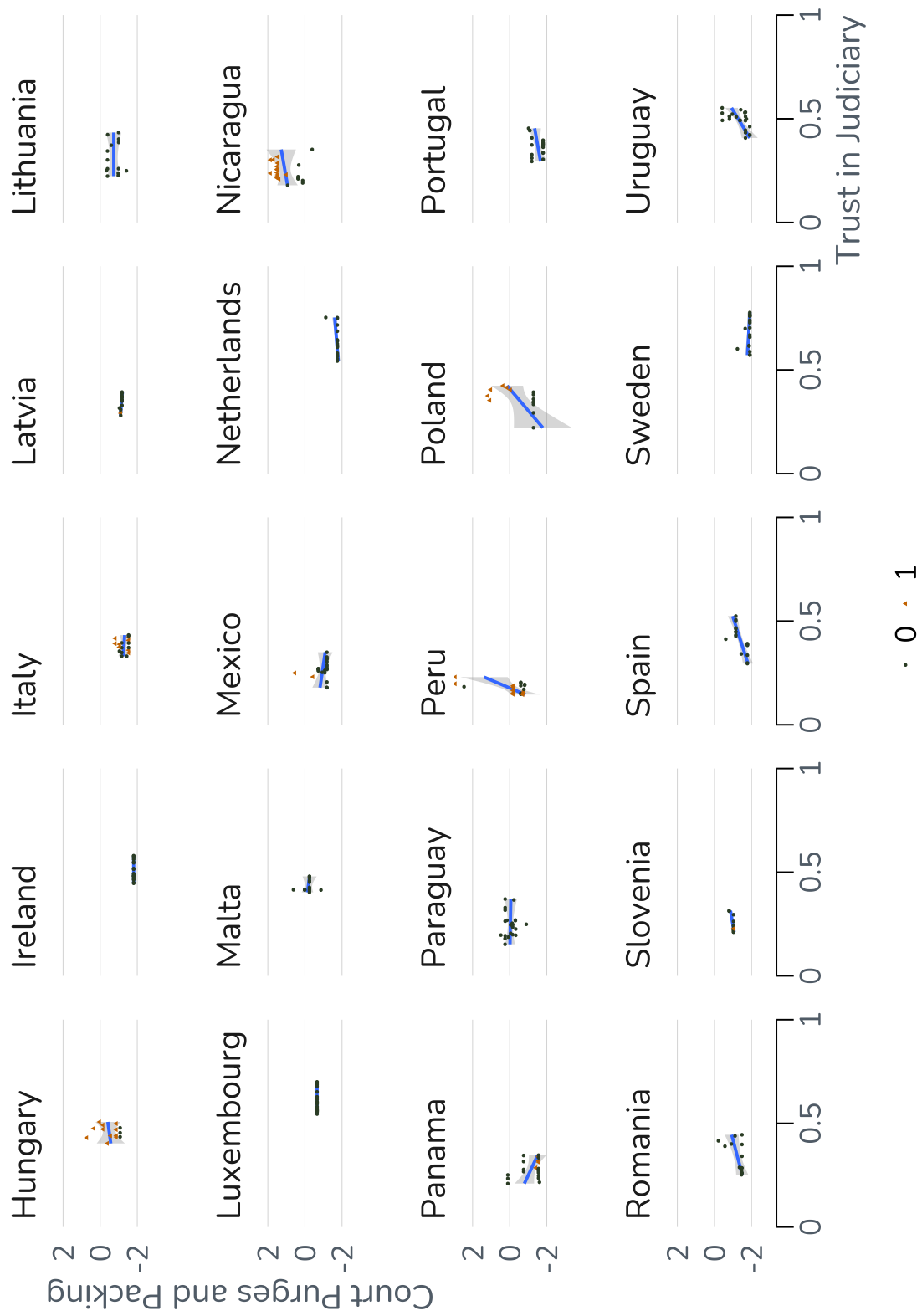


Figure 7: Effect of trust on court purges and packing within countries without any controls.

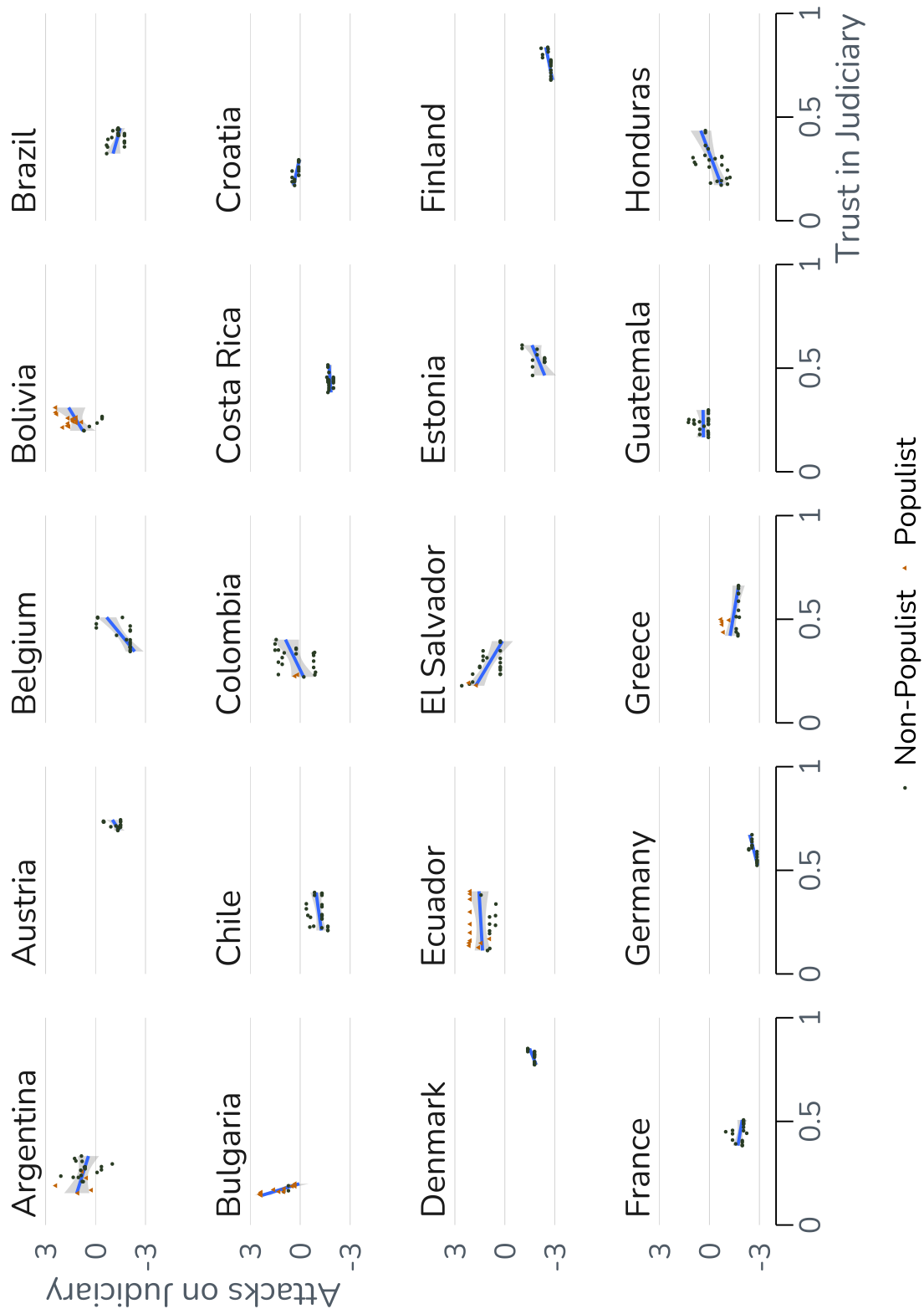


Figure 8: Effect of trust on court purges and packing within countries without any controls.



Figure 9: Effect of trust on court purges and packing within countries without any controls.



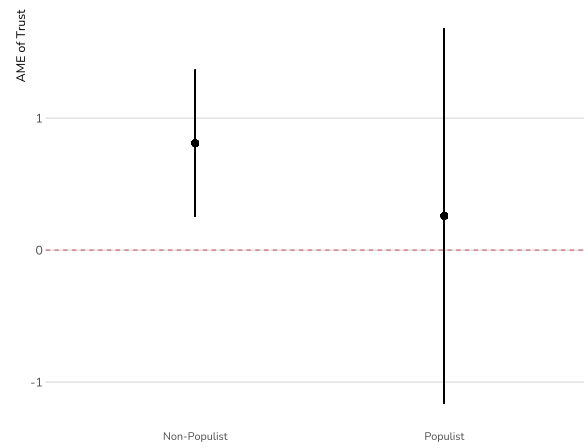


Figure 10: AME of Trust on court purges and packing conditioned by populists in power. Based on Table 1, model 2.

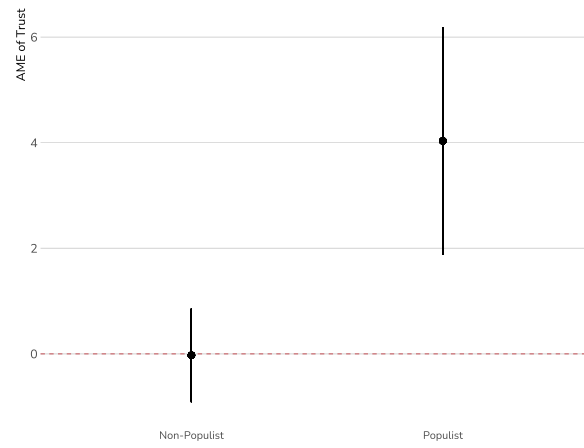


Figure 11: AME of Trust conditioned by Populists in Power.

Table 4: All regression for DV court purges & packing.

	(1)	(2)	(3)	(4)	(5)
Trust $_{t-1,-2,-3}$	-1.762*** [-2.004, -1.519]	0.751* [0.163, 1.338]	0.748* [0.174, 1.321]	-0.857*** [-1.231, -0.484]	0.810** [0.254, 1.366]
Populist	1.097*** [0.879, 1.316]	0.648*** [0.477, 0.820]	0.611*** [0.405, 0.817]	0.978*** [0.781, 1.174]	0.765** [0.269, 1.261]
Surplus Seats			0.061 [-0.032, 0.154]	0.193*** [0.086, 0.300]	0.057 [-0.035, 0.150]
Executive Power			0.062 [-0.141, 0.265]	-0.065** [-0.104, -0.026]	0.076 [-0.113, 0.264]
Presidential System			1.356*** [0.744, 1.968]	0.074 [-0.041, 0.189]	1.401*** [0.819, 1.983]
GDP $_{t-1,-2,-3}$			-1.625* [-2.964, -0.285]	-2.378* [-4.256, -0.501]	-1.657* [-2.973, -0.340]
Democracy Age			0.000 [-0.005, 0.004]	-0.006*** [-0.008, -0.003]	0.000 [-0.005, 0.004]
Coalition Gov.			-0.107 [-0.258, 0.044]	-0.637*** [-0.769, -0.505]	-0.105 [-0.259, 0.050]
Trust $_{t-1,-2,-3}$ :Populist					-0.550 [-1.873, 0.773]
Country FE	No	Yes	Yes	No	Yes
Num.Obs.	746	746	746	746	746
R2	0.387	0.815	0.818	0.521	0.819
R2 Adj.	0.386	0.804	0.806	0.516	0.807
AIC	1596.5	780.4	777.3	1424.6	778.0
BIC	1614.9	978.8	998.8	1470.8	1004.2
RMSE	0.70	0.39	0.38	0.62	0.38

Table 5: All regression for DV attacks on judiciary.

	(1)	(2)	(3)	(4)	(5)
Trust $_{t-1,-2,-3}$	-4.055*** [-4.432, -3.678]	0.643 [-0.206, 1.492]	0.430 [-0.447, 1.308]	-3.453*** [-4.031, -2.875]	-0.027 [-0.904, 0.851]
Populist	1.447*** [1.210, 1.685]	1.103*** [0.844, 1.362]	1.010*** [0.740, 1.280]	1.497*** [1.266, 1.728]	-0.121 [-0.666, 0.423]
Surplus Seats			-0.105+ [-0.218, 0.007]	-0.141+ [-0.289, 0.007]	-0.079 [-0.193, 0.036]
Executive Power			0.163* [0.004, 0.322]	-0.020 [-0.095, 0.056]	0.061 [-0.108, 0.230]
Presidential System			3.491*** [2.779, 4.202]	0.177+ [-0.017, 0.370]	3.158*** [2.434, 3.882]
GDP $_{t-1,-2,-3}$			-1.544+ [-3.339, 0.252]	0.618 [-2.465, 3.702]	-1.308 [-3.087, 0.472]
Democracy Age			0.004 [-0.004, 0.011]	-0.003 [-0.007, 0.001]	0.004 [-0.004, 0.011]
Coalition Gov.			-0.259* [-0.459, -0.060]	0.018 [-0.147, 0.183]	-0.277** [-0.474, -0.079]
Trust $_{t-1,-2,-3}$ :Populist					4.060*** [1.981, 6.139]
Country FE	No	Yes	Yes	No	Yes
Num.Obs.	746	746	746	746	746
R2	0.491	0.814	0.819	0.498	0.826
R2 Adj.	0.490	0.803	0.807	0.493	0.814
AIC	2117.3	1445.5	1433.8	2118.9	1406.3
BIC	2135.8	1643.9	1655.3	2165.0	1632.4
RMSE	0.99	0.60	0.59	0.99	0.58

Table 6: Results of random effects models. Standard errors are clustered by country.

	Country Pooled & Pooling		Asymmetry in Inequality	
	No. Observations	Interpretation	No. Observations	Interpretation
$Time_{i,t-1}, \dots$	0.313	0.313	0.304	0.304
Population	[0.277, 0.351] 0.799***	[0.277, 0.351] 0.799***	[0.277, 0.351] 0.799***	[0.277, 0.351] 0.799***
Regional Share	[0.406, 1.036] 0.721***	[0.406, 1.036] 0.721***	[0.406, 1.036] 0.721***	[0.406, 1.036] 0.721***
Executive Power	[0.011, 0.100] 0.057	[0.011, 0.100] 0.057	[0.011, 0.100] 0.057	[0.011, 0.100] 0.057
Presidential Election	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000
GDP $_{i,t-1}, \dots$	[0.136, 0.290] 0.462***	[0.136, 0.290] 0.462***	[0.136, 0.290] 0.462***	[0.136, 0.290] 0.462***
Democracy Age	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000
Constant	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000
Constant: Gini	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000
$Time_{i,t-1}, \dots$ Population	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000	[0.000, 0.000] 0.000
Non-Ob.	Yes	Yes	Yes	Yes
Constant: RE	Yes	Yes	Yes	Yes
R <sup>2</sup> (Adj)	0.119	0.119	0.119	0.119
BIC	953.7	953.7	953.7	953.7
NBIC	0.40	0.40	0.40	0.40

Table 7: Regression models with different calculations of trust variable without interaction effect for DV court purges & packing.

	Trust High	No Imputation	Closest Imputation	Linear Imputation	Linear Imputation
Trust High $\bar{t}_{t-1,-2,-3}$	1.250*** [0.664, 1.836]				
Populist	0.639*** [0.432, 0.847]	0.765*** [0.518, 1.012]	0.615*** [0.416, 0.815]	0.607*** [0.411, 0.804]	0.558*** [0.346, 0.769]
Surplus Seats	0.081+ [-0.012, 0.175]	0.116+ [-0.022, 0.253]	0.060 [-0.033, 0.153]	0.097* [0.006, 0.188]	-0.004 [-0.093, 0.084]
Executive Power	0.076 [-0.126, 0.279]	0.031 [-0.230, 0.292]	0.061 [-0.141, 0.264]	0.065 [-0.118, 0.248]	0.058 [-0.198, 0.315]
Presidential System	1.887*** [1.221, 2.552]	0.234+ [-0.027, 0.495]	1.350*** [0.742, 1.957]	0.255** [0.082, 0.429]	0.347 [-0.264, 0.957]
GDP $\bar{t}_{t-1,-2,-3}$	-1.469* [-2.746, -0.192]	-1.467+ [-3.109, 0.175]	-1.647* [-2.984, -0.311]	-1.504* [-2.751, -0.257]	-1.437+ [-2.885, 0.011]
Democracy Age	0.000 [-0.004, 0.004]	-0.001 [-0.006, 0.005]	0.000 [-0.005, 0.004]	0.000 [-0.004, 0.004]	0.000 [-0.007, 0.006]
Coalition Gov.	-0.081 [-0.224, 0.062]	-0.098 [-0.315, 0.120]	-0.104 [-0.255, 0.047]	-0.142+ [-0.286, 0.002]	-0.065 [-0.207, 0.078]
Trust $\bar{t}_{t-1,-2,-3}$		0.927* [0.146, 1.708]	0.739* [0.161, 1.318]		
Trust $t_{t-1}$				0.366 [-0.110, 0.843]	
Trust $\bar{t}_{t-1,-2,-3,-4,-5}$					0.968*** [0.326, 1.610]
Num.Obs.	742	484	748	818	666
R2	0.824	0.834	0.818	0.806	0.843
Country FE	No	Yes	Yes	No	Yes
R2 Adj.	0.813	0.816	0.807	0.795	0.832
AIC	752.7	2520.3	1525.4	2472.6	2360.0
BIC	974.0	2721.0	1747.1	2698.5	2576.0
RMSE	0.38	1.24	0.63	1.03	1.11

Table 8: Regression models with different calculations of trust variable without interaction effect for DV attacks on judiciary.

	Trust High	No Imputation	Closest Imputation	Linear Imputation	Linear Imputation
Trust High $\bar{t}_{t-1,-2,-3}$	0.088 [-0.987, 1.163]				
Populist	1.054*** [0.788, 1.321]	1.056*** [0.722, 1.389]	1.120*** [0.822, 1.417]	0.970*** [0.726, 1.214]	1.039*** [0.728, 1.349]
Surplus Seats	-0.089 [-0.202, 0.024]	-0.074 [-0.232, 0.084]	-0.105+ [-0.219, 0.009]	-0.105+ [-0.211, 0.001]	-0.118+ [-0.245, 0.009]
Executive Power	0.167* [0.013, 0.322]	0.134 [-0.046, 0.313]	0.143+ [-0.016, 0.302]	0.211** [0.062, 0.359]	0.118 [-0.079, 0.315]
Presidential System	3.443*** [2.524, 4.362]	1.531*** [0.983, 2.079]	3.489*** [2.752, 4.226]	1.752*** [1.338, 2.167]	0.811* [0.044, 1.579]
GDP $\bar{t}_{t-1,-2,-3}$	-1.166 [-2.928, 0.596]	-0.586 [-2.751, 1.579]	-1.699+ [-3.516, 0.119]	-1.198 [-2.814, 0.419]	-2.455* [-4.536, -0.375]
Democracy Age	0.005 [-0.003, 0.012]	0.002 [-0.007, 0.012]	0.006 [-0.002, 0.014]	0.003 [-0.004, 0.010]	0.010* [0.000, 0.019]
Coalition Gov.	-0.219* [-0.414, -0.024]	-0.347* [-0.637, -0.057]	-0.245* [-0.444, -0.046]	-0.262** [-0.448, -0.077]	-0.287** [-0.500, -0.074]
Trust $\bar{t}_{t-1,-2,-3}$		0.945+ [-0.126, 2.016]	0.232 [-0.758, 1.223]		
Trust $t_{t-1}$				0.178 [-0.490, 0.845]	
Trust $\bar{t}_{t-1,-2,-3,-4,-5}$					0.623 [-0.562, 1.808]
Num.Obs.	742	484	748	818	666
R2	0.823	0.845	0.810	0.825	0.816
Country FE	No	Yes	Yes	No	Yes
R2 Adj.	0.811	0.829	0.798	0.814	0.802
AIC	1414.9	3243.0	2322.2	3449.1	3158.1
BIC	1636.1	3443.7	2543.8	3675.0	3374.2
RMSE	0.59	2.02	1.07	1.88	1.90

Table 9: Regression models including interactions with dummy variable indicating whether court purges or packing already took place in the last 5 years for DV court purges and packing.

	5 Years			3 Years		
	Main Model	Interaction	Triple Interaction	Interaction	Triple Interaction	
$\text{Trust}_{\bar{t}_{-1,-2,-3}}$	0.810** [0.254, 1.366]	0.946** [0.274, 1.617]	0.847** [0.289, 1.405]	0.946** [0.274, 1.617]	0.825** [0.258, 1.392]	
Populist	0.765** [0.269, 1.261]	0.586*** [0.379, 0.792]	0.209 [-0.599, 1.016]	0.586*** [0.379, 0.792]	0.251 [-0.533, 1.035]	
Surplus Seats	0.057 [-0.035, 0.150]	0.055 [-0.038, 0.148]	0.024 [-0.063, 0.110]	0.055 [-0.038, 0.148]	0.014 [-0.071, 0.099]	
Executive Power	0.076 [-0.113, 0.264]	0.007 [-0.213, 0.228]	-0.078 [-0.305, 0.150]	0.007 [-0.213, 0.228]	-0.086 [-0.301, 0.130]	
Presidential System	1.401*** [0.819, 1.983]	0.236* [0.028, 0.445]	0.194+ [-0.024, 0.413]	0.236* [0.028, 0.445]	1.197*** [0.541, 1.852]	
$\text{GDP}_{\bar{t}_{-1,-2,-3}}$	-1.657* [-2.973, -0.340]	-1.646* [-3.009, -0.282]	-1.796* [-3.166, -0.426]	-1.646* [-3.009, -0.282]	-1.586* [-2.918, -0.254]	
Democracy Age	0.000 [-0.005, 0.004]	0.000 [-0.005, 0.005]	0.002 [-0.003, 0.007]	0.000 [-0.005, 0.005]	0.002 [-0.002, 0.007]	
Coalition Gov.	-0.105 [-0.259, 0.050]	-0.110 [-0.259, 0.040]	-0.064 [-0.206, 0.078]	-0.110 [-0.259, 0.040]	-0.061 [-0.201, 0.078]	
$\text{Trust}_{\bar{t}_{-1,-2,-3}}:\text{Populist}$	-0.550 [-1.873, 0.773]		0.588 [-1.502, 2.679]		0.456 [-1.594, 2.507]	
$\text{Purge}/\text{Pack}_{\bar{t}_{-1,-2,-3}}$		0.560* [0.031, 1.090]	0.173 [-0.402, 0.748]	0.560* [0.031, 1.090]	0.447 [-0.265, 1.160]	
$\text{Trust}_{\bar{t}_{-1,-2,-3}}:\text{Purge}/\text{Pack}_{\bar{t}_{-1,-2,-3}}$		-1.011 [-2.686, 0.665]	-0.260 [-2.285, 1.766]	-1.011 [-2.686, 0.665]	-0.853 [-3.205, 1.498]	
$\text{Populist}:\text{Purge}/\text{Pack}_{\bar{t}_{-1,-2,-3}}$			1.190+ [-0.114, 2.493]		0.886 [-0.399, 2.172]	
$\text{Trust}_{\bar{t}_{-1,-2,-3}}:\text{Populist}:\text{Purge}/\text{Pack}_{\bar{t}_{-1,-2,-3}}$			-2.060 [-5.786, 1.665]		-1.057 [-4.814, 2.700]	
Num.Obs.	746	746	746	746	746	
R2	0.819	0.825	0.833	0.825	0.836	
R2 Adj.	0.807	0.813	0.820	0.813	0.824	
AIC	2226.4	2234.2	2247.6	2234.2	2248.2	
Country FE	No	Yes	Yes	No	Yes	
BIC	2452.5	2465.0	2492.2	2465.0	2492.8	
RMSE	1.01	1.01	1.02	1.01	1.02	

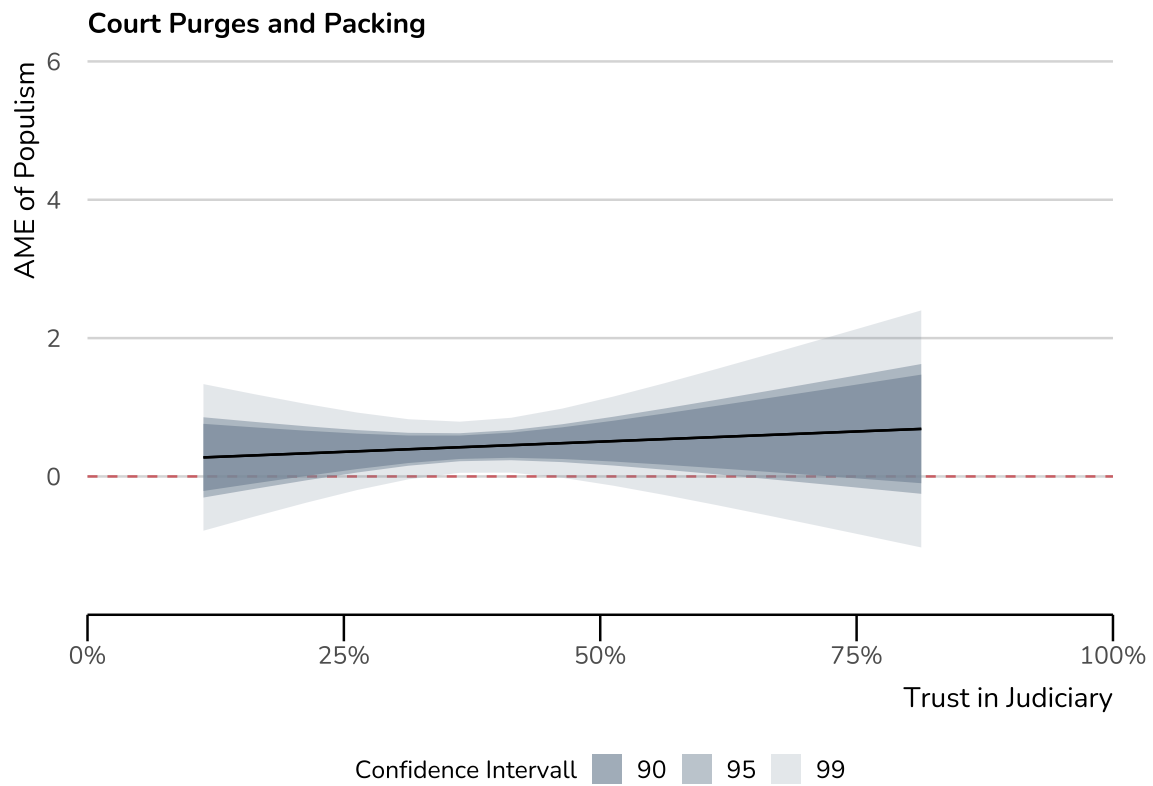


Figure 12: Average marginal effect of populism conditioned by trust if there were no court purges or packing in the last 5 years.



Table 10: Regression models including interactions with judicial independence in the last three years (mean) for DV court purges and packing.

	Main Model	Interaction	Triple Interaction
Trust $_{\bar{t}_{-1,-2,-3}}$	0.810** [0.254, 1.366]	-0.579 [-1.766, 0.607]	0.555 [-0.801, 1.912]
Populist	0.765** [0.269, 1.261]	0.545*** [0.366, 0.725]	1.305*** [0.644, 1.966]
Surplus Seats	0.057 [-0.035, 0.150]	0.055 [-0.029, 0.139]	0.038 [-0.044, 0.120]
Executive Power	0.076 [-0.113, 0.264]	0.001 [-0.188, 0.191]	-0.003 [-0.182, 0.175]
Presidential System	1.401*** [0.819, 1.983]	0.242 [-0.341, 0.824]	0.872** [0.299, 1.446]
GDP $_{\bar{t}_{-1,-2,-3}}$	-1.657* [-2.973, -0.340]	-1.226* [-2.436, -0.016]	-1.040+ [-2.249, 0.169]
Democracy Age	0.000 [-0.005, 0.004]	0.003 [-0.002, 0.008]	0.005+ [0.000, 0.010]
Coalition Gov.	-0.105 [-0.259, 0.050]	-0.084 [-0.213, 0.046]	-0.079 [-0.208, 0.050]
Trust $_{\bar{t}_{-1,-2,-3}}$ :Populist	-0.550 [-1.873, 0.773]		-2.571* [-4.630, -0.512]
Judicial Independence $_{\bar{t}_{-1,-2,-3}}$		-0.672*** [-1.034, -0.310]	-0.346+ [-0.732, 0.040]
Trust $_{\bar{t}_{-1,-2,-3}}$ :Judicial Independence $_{\bar{t}_{-1,-2,-3}}$		0.864* [0.177, 1.551]	0.130 [-0.643, 0.903]
Populist:Judicial Independence $_{\bar{t}_{-1,-2,-3}}$			-0.879*** [-1.364, -0.394]
Trust $_{\bar{t}_{-1,-2,-3}}$ :Populist:Judicial Independence $_{\bar{t}_{-1,-2,-3}}$			2.453** [0.943, 3.962]
Country FE	Yes	Yes	Yes
Num.Obs.	746	746	746
R2	0.819	0.844	0.854
R2 Adj.	0.807	0.833	0.843
AIC	778.0	667.8	623.9

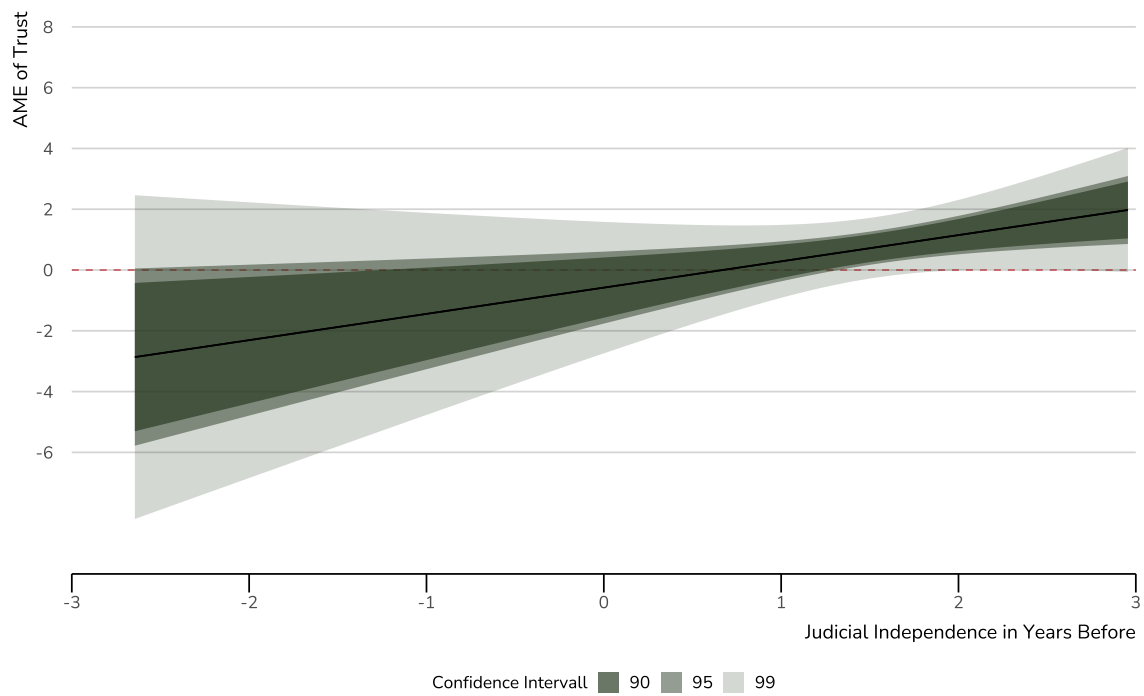


Figure 13: AME of trust on court purges and packing conditioned by judicial independence in the three years before.

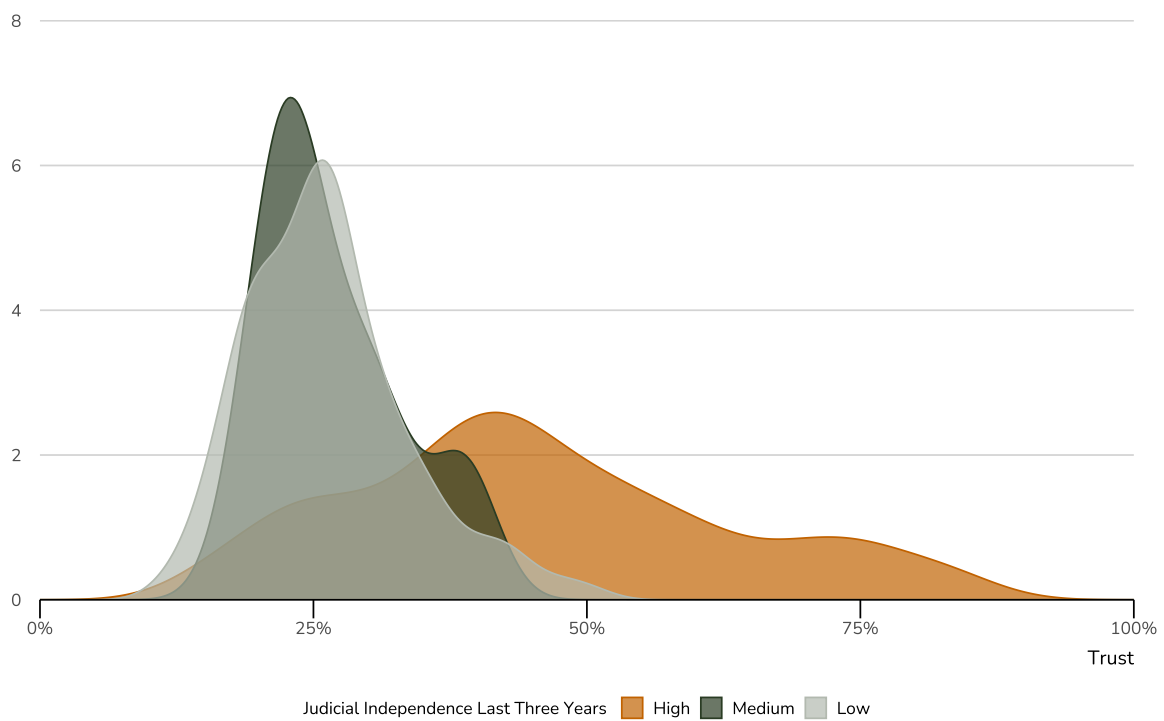


Figure 14: Density plot of high, medium and low judicial independence across trust.

Table 11: Regression models including interactions with judicial independence in the last three years (mean) for DV attacks on judiciary.

	Main Model	Interaction	Triple Interaction
Trust $_{\bar{t}_{-1,-2,-3}}$	-0.027 [-0.904, 0.851]	0.928 [-0.319, 2.176]	1.144 [-0.366, 2.654]
Populist	-0.121 [-0.666, 0.423]	1.001*** [0.735, 1.266]	0.528+ [-0.021, 1.076]
Surplus Seats	-0.079 [-0.193, 0.036]	-0.118* [-0.232, -0.004]	-0.078 [-0.194, 0.038]
Executive Power	0.061 [-0.108, 0.230]	0.120 [-0.073, 0.313]	0.120 [-0.068, 0.307]
Presidential System	3.158*** [2.434, 3.882]	0.175 [-0.630, 0.980]	1.775** [0.642, 2.908]
GDP $_{\bar{t}_{-1,-2,-3}}$	-1.308 [-3.087, 0.472]	-1.503+ [-3.290, 0.284]	-0.877 [-2.656, 0.903]
Democracy Age	0.004 [-0.004, 0.011]	0.005 [-0.004, 0.013]	0.004 [-0.005, 0.012]
Coalition Gov.	-0.277** [-0.474, -0.079]	-0.264** [-0.461, -0.067]	-0.255** [-0.444, -0.067]
Trust $_{\bar{t}_{-1,-2,-3}}$ :Populist	4.060*** [1.981, 6.139]		0.875 [-1.258, 3.008]
Judicial Independence $_{\bar{t}_{-1,-2,-3}}$		0.044 [-0.219, 0.307]	0.021 [-0.307, 0.349]
Trust $_{\bar{t}_{-1,-2,-3}}$ :Judicial Independence $_{\bar{t}_{-1,-2,-3}}$		-0.391 [-1.091, 0.308]	-0.562 [-1.320, 0.196]
Populist:Judicial Independence $_{\bar{t}_{-1,-2,-3}}$			-0.387 [-0.949, 0.175]
Trust $_{\bar{t}_{-1,-2,-3}}$ :Populist:Judicial Independence $_{\bar{t}_{-1,-2,-3}}$			2.356* [0.352, 4.360]
Country FE	Yes	Yes	Yes
Num.Obs.	746	746	746
R2	0.826	0.820	0.832
R2 Adj.	0.814	0.807	0.820
AIC	1406.3	1435.3	1389.0

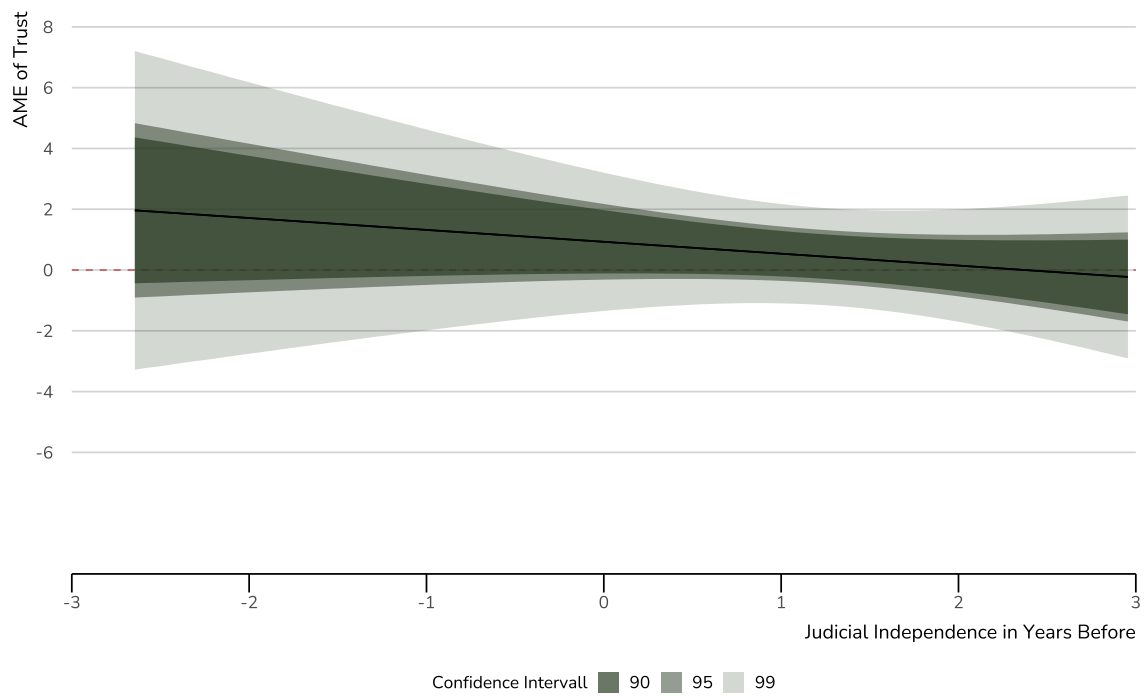


Figure 15: AME of trust on attacks on judiciary conditioned by judicial independence in the three years before.

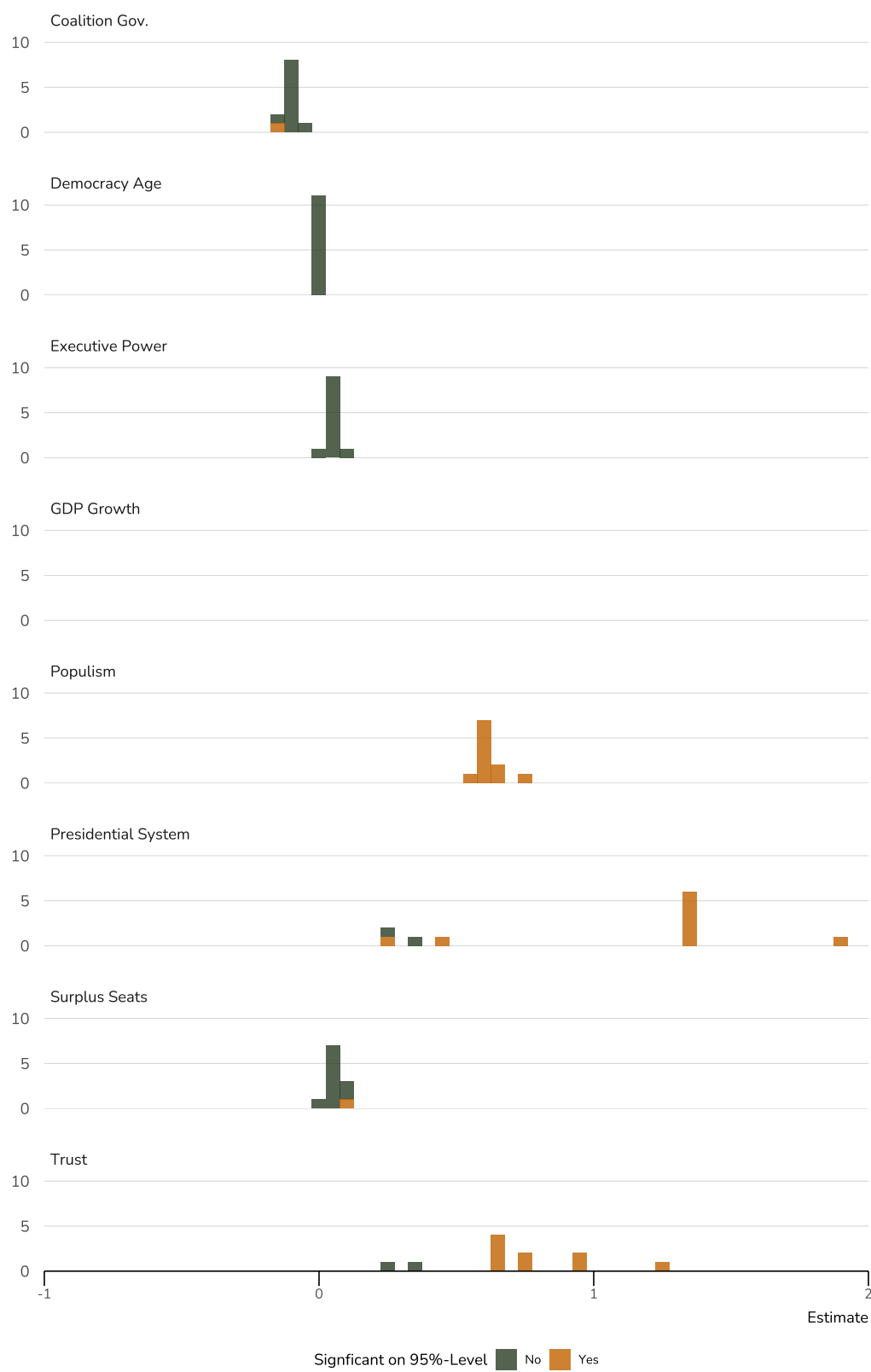


Figure 16: Distribution of coefficient size across all models estimating effect on court purges and packing without interaction.

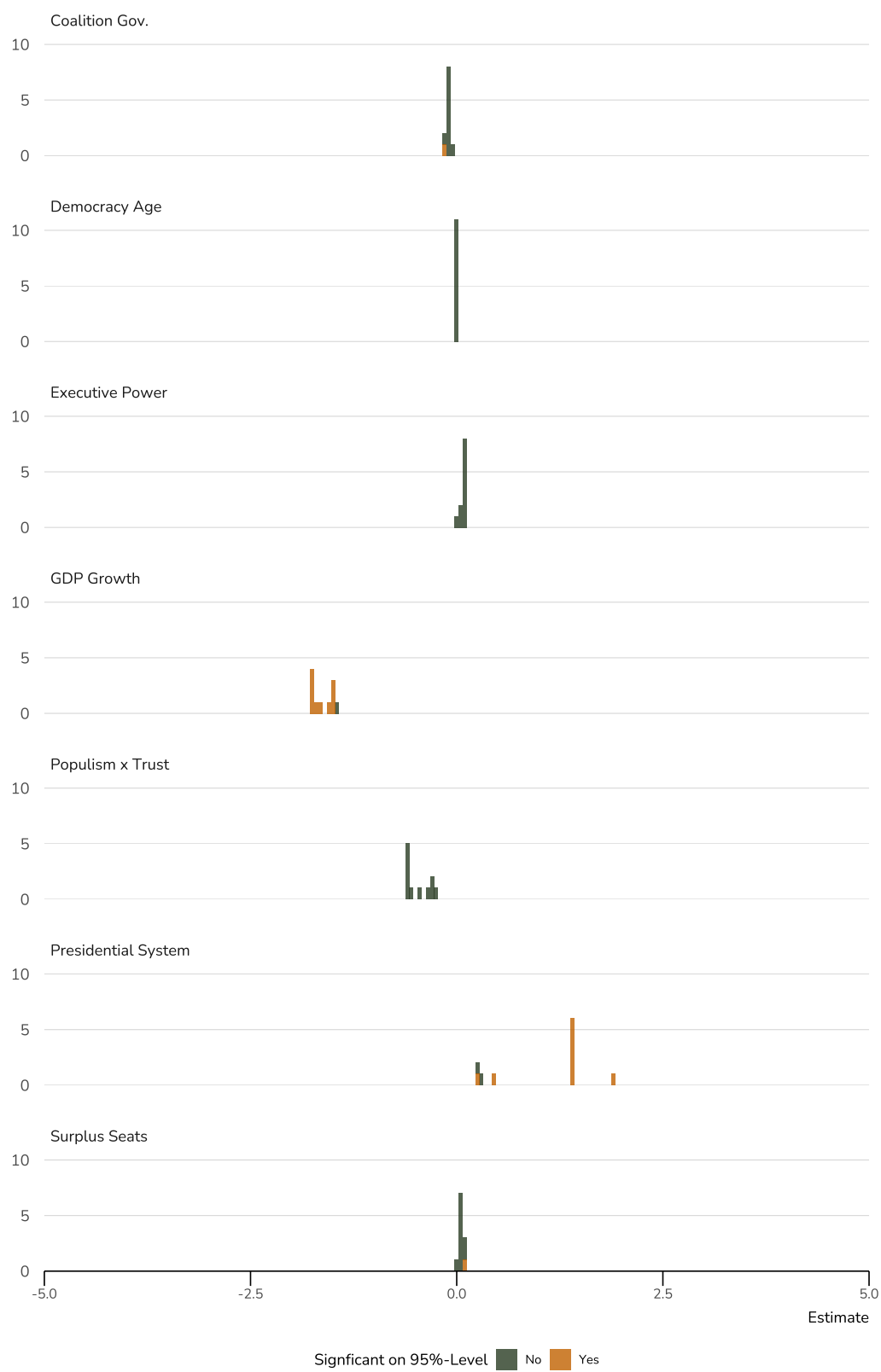


Figure 17: Distribution of coefficient size across all models estimating effect on court purges and packing including interaction between populism x trust.

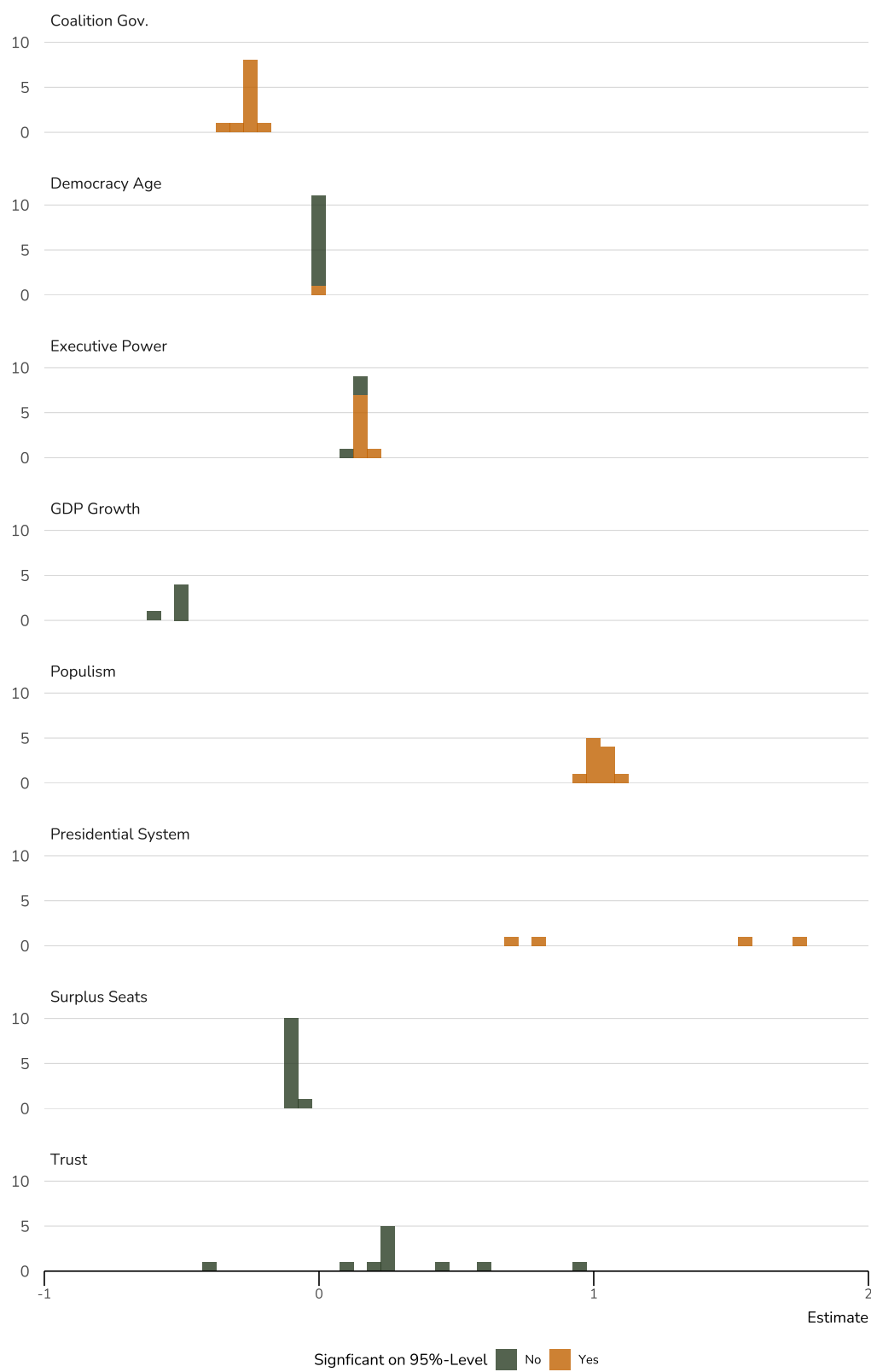


Figure 18: Distribution of coefficient size across all models estimating effect on attacks on judiciary without interaction.



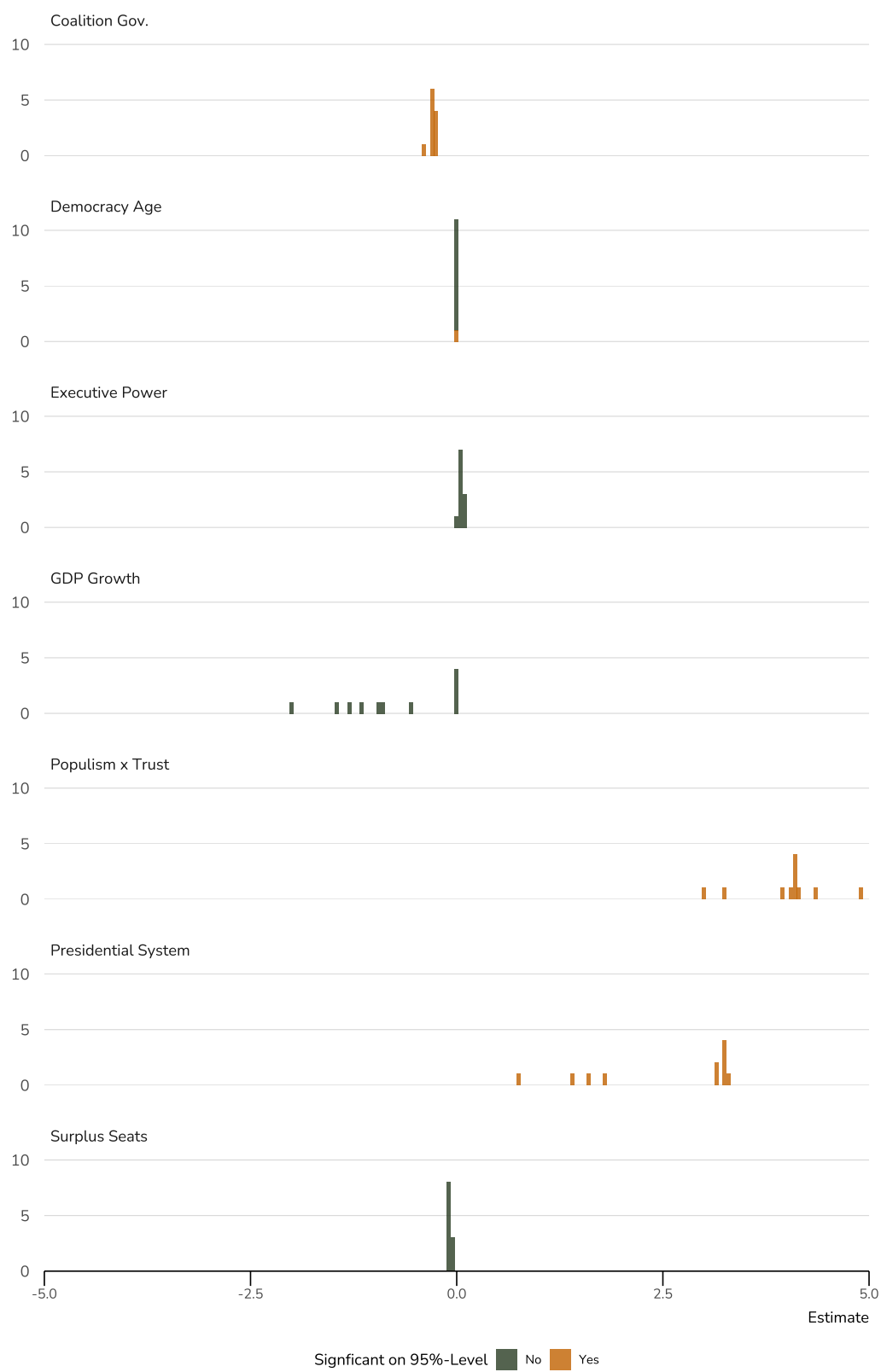


Figure 19: Distribution of coefficient size across all models estimating effect on attacks on judiciary including interaction between populism x trust.