

# Does Fear of Retaliation Constrain Support for Democratic Backsliding?\*

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## Abstract

Can fear of partisan retaliation deter support for anti-democratic behavior? In contemporary American politics, many voters are concerned about the opposing party's lack of commitment to democracy. In theory, such concerns could promote compromise if voters believe that their opponents will violate democratic rules if and only if they are first provoked. I study these beliefs among the American public, distinguishing them theoretically and empirically from other drivers of support for democracy. In two prediction experiments ( $n = 7,000$ ; 26,000 predictions), I find that partisans believe the opposing party is only modestly more likely to undermine democracy if provoked than if unprovoked. These retaliation predictions are smaller than those of political elites and far below theoretical maximums, and I explore mechanisms that explain these beliefs. In follow-up experiments ( $n = 5,500$  across three samples), I show that randomized warnings about the probability of retaliation reduce support for breaking democratic rules. I argue that this form of strategic reasoning can encourage pro-democratic attitudes even when voters' normative commitments are inconsistent and elites decline to champion idealistic or neutral principles.

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\*The most recent version of this paper is available [here](#).

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# 1 Introduction

American democracy is engulfed today in spiraling violations of democratic norms. In areas as diverse as gerrymandering and the judicial nomination wars, partisans of both sides justify their own transgressions with reference to provocations from the opposing party. When the newly re-elected Donald Trump targeted his political opponents with Department of Justice investigations, he cited his own prosecution by the Biden administration. When both parties seek to redraw congressional maps to their benefit, they reference identical past violations from the other party. This form of retaliation is well-established in academic literature (Bateman, 2025; Lupu et al., 2025; Janssen et al., 2025), frequently invoked by partisan actors, and often highlighted by media outlets seeking to caution political allies. The Wall Street Journal warned that conservatives “might not like (Trump’s precedent) when President Ocasio-Cortez is in charge” (WSJ Editorial Board, 2025) while the Washington Post warned Democrats enthusiastic about the prosecution of Trump that “legal escalations beget legal escalations” and that such maneuvers “further inflame (Trump) against his opponents” (Willick, 2025).

The prospect of aggression from one party prompting retaliation from the other recalls a simple logic of deterrence which is common to studies of conflict. Across diverse contexts, strategic consideration of how an opponent will respond shape a first-mover’s willingness to seek conflict (Jervis, 1978; Fearon and Laitin, 1996; Weingast, 1997). In formal or qualitative accounts of conflict over democratic rules, concerns that opponents will retaliate for escalations are a major constraint against supporting otherwise attractive efforts to revise or overturn the rules of the game. This mechanism holds even when idealistic commitment to democracy is weak and there are substantial material interests at stake (North and Weingast, 1989; Weingast, 1997; Helmke et al., 2022). Existing theories suggest that knowledge of the cycle of escalation can help to deter rather than provoke attacks on democratic rules.

When politicians engage in incremental anti-democratic behaviors, voters have am-

ple opportunity to remove these leaders from positions of power, and scholars have long highlighted the mass public as the ultimate check on anti-democratic politicians (Graham and Svobik, 2020). Yet despite a burgeoning literature on public opinion and democracy, there is only limited evidence on the role strategic considerations play in voter support for democratic backsliding, with the narrow though important exception of papers exploring how partisans perceive the opinions of their opponents (Druckman et al., 2023; Dias et al., 2024). This literature suggests that negative information about opponents increases partisans’ willingness to violate democratic rules. However, we do not know if or when more complex reasoning is possible.

This gap matters for two reasons. First, the relevance and magnitude of retaliation expectations may play a role in the status quo. Existing research has clearly established that Americans support democracy in the abstract and condemn political violence in overwhelming majorities (Westwood et al., 2022; Holliday et al., 2024). At the same time, most voters will not punish politicians of their party at the ballot box when they violate democratic rules (Graham and Svobik, 2020). This could reflect an equilibrium in which fear of opponents constrains the public from backing yet more aggressive actions by their own party’s politicians. Even when considering the current levels of support for democratic norms, deterrence could serve to reduce support for anti-democratic behavior compared with a counterfactual where citizens do not fear the reactions of opponents. Second, whatever the baseline may be, changing beliefs about retaliation from opponents could be an important lever for reducing support for anti-democratic behavior compared to the status quo. Notably, this deterrence-based approach offers a clear alternative to existing efforts to reduce anti-democratic attitudes which emphasize the role of norms, common identities, and reassuring messaging about the opposing party (Levendusky, 2023; Voelkel et al., 2024; Weiss et al., 2025).

Scholars have long highlighted the role of the public as a check on procedural

escalation and democratic erosion. However, the importance of public opinion on these issues has become more directly relevant as fights over gerrymandering and efforts to reform the US electoral system have increasingly placed the democratic rules of the game directly on the ballot through referenda.<sup>1</sup>

The relative dearth of research on voters' strategic reasoning creates ambiguity in both these areas. In addition, because there is minimal empirical evidence about whether American political elites actually reason in the manner prescribed by formalized accounts, evidence regarding public opinion is needed to provide micro-foundations for many stylized examples of deterrence. No matter how elites may reason about risks from the other party, sanctioning from voters in primaries or general elections can shape how politicians behave regarding democratic and procedural norms (Bartels and Carnes, 2023; Malzahn and Hall, 2024). Cooperative equilibria at the elite level can be undone by voters who seek escalation.

This paper proceeds through several stages. I begin by outlining how theoretical accounts of deterrence among elites might map onto a form of parsimonious strategic reasoning among the mass public. I describe how this logic differs from existing approaches, including an important strand of research on second-order beliefs (i.e. partisans' beliefs about the preferences of members of the opposing party). I highlight low weights on retaliation from the other party and low perceived probabilities retaliation as plausible mechanisms that might undermine deterrence and explain what types of assumptions might contribute to these outcomes. Next, I focus on answering my first, descriptive question by demonstrating that Americans believe that democratic violations carry tangible consequences for their own party. I contextualize these findings by comparing them to a set of upper bounds of retaliation expectations: the extent to which partisans become more likely to retaliate when exposed to opposing party retaliation in prior survey experiments and a theoretical maximum fear of retaliation. I then use descriptive data from open-ended survey responses from

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<sup>1</sup>See California's ballot measure: <https://calmatters.org/politics/2025/08/california-redistricting-vote/> and the many initiatives to implement ranked choice voting via ballot measure: <https://fairvote.org/press/fact-sheet-rcv-electionday-2024/>

partisan samples to document the inconsistent prominence of retaliation concerns. Next, I show results from a second set of experiments demonstrating that explicitly prompting the conditionality of the opposing party's anti-democratic behavior reduces public support for anti-democratic actions from a respondent's own party. My results offer cause for both concern and optimism. Before prompting or educational treatments, voters believe that opponents are only modestly likely to retaliate. However, as I show in my final set of experiments, explicit warnings about the risks of retaliation reduce support for anti-democratic behavior.

Throughout, I make three contributions. First, I outline the theoretical importance of *retaliation expectations* in American politics. I distinguish these beliefs, theoretically and empirically, from both second-order beliefs; that is from beliefs about opposing partisans at the mass level; and from unconditional predictions that the opposing party will violate democratic norms. I argue that retaliation predictions are unique in two ways: (1) they reflect predictions about the real-world actions of the opposing party rather than beliefs about the preferences of its voters and (2) they reflect a strategic and conditional logic as they require partisans to estimate the actions of the other party conditional on the presence or absence of provocation from the respondent's own party. This allows me to clarify the assumptions of prior public opinion accounts of why voters support revising democratic rules. Second, I offer novel empirical evidence on the scale of retaliation predictions. I show across multiple survey samples and open-ended responses that retaliation predictions are modest; they fall below benchmarks provided by a sample of political elites, and are far from the theoretical maximum. Yet these beliefs do not fall victim to commonly hypothesized failures such as ceiling effects or strongly diminishing returns. Third, I show that warnings of retaliation cause respondents to substantially modify their expectations of opposing party behavior and thus to reduce their support for provocative efforts to change the rules of the game.

Throughout, I argue that voters are capable of a simple form of strategic intuition

regarding their party’s efforts to revise the rules of the game, though this logic is subject to important scope conditions. Voters sometimes refrain from supporting an otherwise attractive democratic transgression when they understand its second-order consequences include retaliation directed at their party.

## 2 Why Do Voters Support Democracy?

This project addresses a disconnect in the literature on how scholars conceptualize elite versus mass support for democratic norms. Formal models of elite decision-making frequently invoke the “shadow of the future”, suggesting that the threat of retaliation deters elites from pursuing revisions to the rules of the game. Prior work on elite behavior and regime types similarly emphasizes deterrence as a safeguard for democratic institutions. Broadly, these formal accounts of democratic erosion portray partisan elites as seeking to alter rules to remove horizontal (courts or legislatures) or vertical (electoral) constraints on power (Grillo et al., 2023). By contrast, older political economy models of regime contestation emphasize class-based redistribution as the key motivation for revising or preserving the rules of the game (Acemoglu, 2001; Acemoglu and Robinson, 2005).

Across both strands of theory, the central deterrent to procedural change is the risk that opponents will respond in kind. For instance, in Miller (2021), a seizure of power can be deterred or overturned by a protest aimed at toppling the government. Revolutions and coups may deter each other, as discussed in Weingast (1997) and Acemoglu and Robinson (2005). Most directly relevant, Helmke et al. (2022) formalizes a model of democratic erosion in which both parties can attempt to shift rules in their favor. However, asymmetries in the efficiency of democratic violations can destabilize a cooperative equilibrium by undermining deterrence on one side. This logic extends beyond regime type. For example, Fearon and Laitin (1996) describes an “in-group policing” equilibrium, where members of a group fear collective punishment if one member violates a norm. In international relations, scholars

examine how fear of retaliation constrains aggression (Keohane, 1984), though other work highlights how anarchy may incentivize preemptive strikes (Jervis, 1978). Finally, Pauly (2024) highlights the “assurance dilemma,” emphasizing that threats must be paired with reassurances that cooperation will not be punished in order for deterrence to prove effective.

Studies of public opinion, by contrast, often treat preferences for democratic values as exogenously given. Graham and Svulik (2020), introducing a framework echoed by others (Carey et al., 2022; Grillo and Prato, 2023; Frederiksen, 2024; Nalepa et al., 2024), argue that voters weigh democratic commitments against policy preferences, often prioritizing the latter and supporting anti-democratic candidates who share their views or partisan identity. Normative approaches suggest that voters must first recognize behavior as anti-democratic in order to punish it, which is challenged by differing definitions of democracy among both American and European publics (Wunsch et al., 2022; Davis et al., 2022) and by motivated reasoning in the recognition of anti-democratic actions (Krishnarajan, 2023). Further, strategic elites can dampen public opposition to democratic transgressions. These tactics include spreading misinformation that disguises the nature of a democratic transgression (Clayton et al., 2021), framing policy priorities blocked by existing laws as a justification for bypassing democratic checks (Nalepa et al., 2024).

Broadly, this prior work aligns with arguments about voter (in)capacity (Achen and Bartels, 2016; Lucas et al., 2024), suggesting that voters often fail to recognize or understand the implications of anti-democratic behavior, struggle to grasp second-order effects of policies that damage democratic institutions, and thus cannot act as reliable democratic safeguards. While citizens of developed democracies support democratic values in the abstract (Holliday et al., 2024; Wunsch et al., 2022), appeals to these values are not especially persuasive (Walk et al., 2024). Even when democratic violations are made explicit, the weight voters place on such principles is often insufficient to override partisan or policy commitments (Graham and Svulik, 2020; Gidengil et al., 2022).

Recently, scholars have explored a narrower form of strategic reasoning: pessimism about the opposing party’s democratic commitments. These views can lead respondents to support anti-democratic behavior. The literature on correcting democratic misperceptions (Mernyk et al., 2022; Braley et al., 2023; Freitag et al., 2025) shows that reducing second-order beliefs about out-partisans’ support for violence or undemocratic practices decreases co-partisans’ willingness to endorse such behaviors. Other work raises doubts about the durability and robustness of these treatment effects (Dias et al., 2024), leaving their theoretical role unclear. Sometimes, these papers invoke analogies to preemption in international relations (Braley et al., 2023): excluding opponents from power becomes more urgent when they are perceived as especially anti-democratic. This view is appropriate for discussing truly severe violations of democratic norms or cases where voters might reasonably believe a violation prevents opponents from striking back, though as I show empirically, we should not expect voters to believe that minor violations of democratic rules preclude retaliation from opponents. Voter beliefs about (1) real-world outcomes, as opposed to second-order beliefs, and (2) conditional probabilities of misbehavior remain underexplored in this literature. This is because the literature on second-order beliefs conceptualizes views of opponents on a single dimension.<sup>2</sup>

The divergence between complex accounts of elite behavior and simple accounts of voter reasoning about democracy turns on a testable assumption: do voters hold conditional expectations about the actions of the opposing party, or do they view its commitment to democracy as a fixed parameter? The public matters because—even if elites are deterred by the threat of retaliation, as many formalizations suggest<sup>3</sup>, voters who ignore deterrence

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<sup>2</sup>A parallel strand of work credits social norms among in-groups (Valentim, 2024; Dahlum et al., 2024) for constraining norm violations, consistent with the idea that democratic values vary in their pro-sociality depending on context, unlike standard normative behaviors such as voting (Gerber et al., 2008). This reflects inter-personal strategic behavior among co-partisans rather than inter-party strategic interaction.

<sup>3</sup>Notably, there is no quantitative evidence on how American elites consider the trade-offs inherent in negotiating democratic rules; a gap I begin to address later. Qualitative accounts also suggest partisan elites in backsliding democracies often fail to anticipate how their behaviors provoke opponents Levitsky and Ziblatt (2018); Gamboa (2022).



could oust pro-democratic politicians in primaries, undermining elite bargains to defend democracy. Crucially, this question is distinct from prior work on second-order beliefs for two reasons. First, pessimism about the mass public need not translate into pessimism about real-world outcomes, though the two are often correlated as I show in my results. Second, voters can hold more complex beliefs about the opposing party than a single dimension of democratic commitment.<sup>4</sup>

While my study of conditional expectations is novel, existing interventions to improve democratic attitudes have addressed related dynamics. For example, the Democratic Fear condition in Voelkel et al. (2024) argues that violations of democratic rules could lead to violence and chaos, while many other approaches stress democracy’s positive outcomes. Yet none of these efforts explicitly leverage the partisan costs and benefits of backsliding. Meanwhile Connors et al. (2025) explore whether “embarrassment”, including the expectation that norm violations are electorally costly, reduces support for anti-democratic behaviors. However, that paper addresses a less concrete mechanism than retaliation through democratic violations.

Outside of domestic politics, work on the second-order consequences of policies suggest they are often poorly understood, but provide fertile ground for treatments that shift attitudes. For example, recent survey work shows that updating beliefs about likely responses from rival states shapes public preferences for nuclear use (Bowen et al., 2023). This suggests the viability of a simple form of strategic reasoning that considers the downstream consequences of a policy choice. More generally, Dal Bó et al. (2018) show that participants understate the second-order, equilibrium effects of policy choices.

Given these divergent accounts of voter and elite reasoning about democratic rules, what would a realistic model of strategic reasoning look like? Evidence suggests the public often struggles even with simple laboratory games, despite incentives (Koppel et al., 2025),

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<sup>4</sup>Accounts of individual cooperation in psychology make similar claims, often focusing on how repeated interactions can induce cooperation even among self-interested subjects Van Lange et al. (2011)

while democratic contestation typically involves complex mechanisms such as assumptions about electoral victories (which may prevent retaliation) or judicial limits on transgressions. For instance, in the ongoing fight over gerrymandering, even experts cannot say with certainty which states will follow through on threats to redraw maps before the 2026 midterms. To avoid such complications, I focus on overall beliefs about retaliation — that is, the probability of a norm violation with and without provocation — as a summary of possible voter concerns.

Prior studies of indefinitely iterated prisoner’s dilemmas in the laboratory show that cooperative equilibria depend on a number of parameters with clear parallels in competition over democratic rules, including discount rates, the extremity of payoffs from cooperation or defection and beliefs about the likely behavior of others (Dal Bó et al., 2021). Notably, work in this literature claims that subjects “internalize rules of thumb” about the behavior of others and the payoff-maximizing strategy (Arechar and Rand, 2022; Peysakhovich and Rand, 2016). Meanwhile, Helmke et al. (2022) describe how the diminished cost of retaliation can undermine cooperation, even if retaliation is a certainty. Meanwhile Pauly (2024) describes the “assurance dilemma”, showing that coercion between states is most credible not when a country is powerful but when it is able to signal conditionality: that cooperation on the part of an adversary can actually avoid conflict.

The ability of voters to follow this logic requires understanding the conditionality of the opposing party’s actions. Existing evidence regarding strategic reasoning is mixed. Electorates are willing to put aside their sincere preferences in order to avoid wasting votes across a number of electoral contexts (Eggers and Vivyan, 2020) and there is some evidence of complex reasoning regarding democratic threat in America today (Markovits and Cohen, 2025). In primaries, partisans who want their party to win update towards candidates who they perceive as electable in future general elections, though even here there is evidence of motivated reasoning (Corbett et al., 2022; Cohen, 2025).

Drawing on public opinion literature and formalized accounts of cooperation, I define a simple model of public opinion and deterrence where voters consider their payoffs over two periods.<sup>5</sup> A partisan of Party A considers his utility if Party A violates ( $D_1 = 1$ ) or upholds a democratic or procedural norm ( $D_1 = 0$ ). The partisan indexed by  $i$  has beliefs about the actions of the opposing party such that the opposing party violates a democratic norm absent provocation with probability  $P_{unprovoked}$ . When a democratic norm is violated by the partisan’s party, the opposing party violates with probability  $P_{provoked}$  where  $P_{provoked} = (P_{unprovoked} + P_{retaliate})$ . This approach provides flexibility, such that *conditionality* makes anti-democratic behavior uniformly less attractive though pessimism about unconditional violations is orthogonal. Meanwhile, the partisan places some weight  $\omega$  on the cost to his interests caused by the opposing party’s violations and pays some normative cost  $\delta_i$  for supporting a violation of democratic norms. Notably, for parsimony  $\omega$  incorporates a time discount factor.

$$U_i(D_1 \in (0, 1)) = -\omega_i(P_{unprovoked} + P_{retaliate}(D_1)) - \delta_i D_1 \quad (1)$$

This simple theoretical framework allows for the enumeration of various sources of deterrence failure. First, subjects could believe that the opposing party will always violate democratic norms such that ( $P_{unprovoked} = 1, P_{retaliate} = 0$ ) and this could derive from assumptions that opponents have already been provoked in prior periods. Second, subjects could believe that the opposing party might violate norms, but does not do so in response to the actions of co-partisans ( $P_{unprovoked} \neq 1, P_{retaliate} = 0$ ). Substantively, this belief could be the result of expectations surrounding preemption, that is the belief that a violation of a democratic norm may mechanically prevent an opponent from retaliating. In addition, there are two challenges of preference weighting. Partisans could believe that while the opposing

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<sup>5</sup>Unlike in the formalization of Graham and Svolik (2020), where the model describes voter choice, my setup determines preferences over democratic values: eg whether a partisan prefers their party’s politicians violate or uphold democratic norms. This parameter is taken as exogenously given in many existing formalizations

party will retaliate for the violation of democratic rules, the costs of those violations are minimal (Helmke et al., 2022)<sup>6</sup>, or partisans could heavily discount the future such that opposing party retaliation does not substantially impact decision-making in the present even if it is both certain and relevant. Many of these simple explanations map onto comparative statics from iterated lab games (Dal Bó and Fréchette, 2019; Dal Bó et al., 2021) or are analogous to beliefs about opponents’ type in game theoretic accounts of cooperation.

### 3 Testing Beliefs about Retaliation

I begin by exploring baseline beliefs about retaliation. To do so, I conduct a pair of survey experiments and then analyze open-ended text data from a range of sources, including comments from YouTube videos discussing democratic violations. In this section, my goal is to investigate sources of current preferences about democratic norms and the extent to which retaliation fears may be limiting support for democratic backsliding compared with a counterfactual of no such concerns. I focus in this section not on preference intensity or belief updating but the narrow question of retaliation expectations: the extent to which partisans believe that the opposing party will violate democratic or procedural norms in response to their own party’s provocations.

#### 3.1 Method

My first two experiments share a common format and many similar design features. Across both studies, respondents estimated the probability that a party would violate democratic norms across scenarios with randomized attributes (five attributes in Experiment 1, three in Experiment 2). Both are analyzed comparably to conjoint experiments with a single profile per task. In both studies, subjects judged the likelihood that Party B would break norms in response to randomized behaviors from Party A.

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<sup>6</sup>As an example from my interviews, some elites found threats to silence the speech of extremists or investigates activist groups in their party to be un-threatening because they too disliked those factions

The first experiment, fielded on Cloud Research Connect in August 2024, included 3,626 respondents (1,346 Democrats and 2,280 Republicans, with partisan leaners grouped alongside partisans (Smidt, 2017)). Republicans were oversampled because the study was embedded in a survey on conservative voters’ perceptions of the presidential campaign.<sup>7</sup> Participants were asked to estimate the likelihood that the opposing party would (1) have state attorneys general prosecute opponents without evidence, or (2) engage in partisan violence. Each respondent evaluated five hypothetical scenarios describing actions of their own party. The scenarios included five randomized attributes (two policy proposals and three norm-related behaviors), summarized later in Table 1.

The second experiment, conducted in November 2024, explored retaliation beliefs in a more realistic context by randomizing revelations of real violations of democratic norms in the lead-up to the 2024 elections. Respondents made incentivized predictions about Donald Trump’s vote share in three swing states (North Carolina, Georgia, and Wisconsin) and then answered questions about Democratic behavior in those states. The sample included 1,450 Democrats, 1,330 Republicans, and 420 pure independents, recruited through Cloud Research Connect. Each vignette presented randomized information about campaign spending, threats against election officials, or Republican-led restrictions on polling places and mail voting. Control conditions omitted mentions of election administration.<sup>8</sup> After each vignette, respondents predicted how Democrats in the state would behave in the year following the election—specifically, whether they would change electoral rules or threaten officials.<sup>9</sup> Baseline randomization levels are summarized in Table 1 and full experimental materials for both studies are provided in the *Experimental Materials* section of the appendix.

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<sup>7</sup>Pure independents (n=300) completed parallel tasks but are excluded from the main analysis; their predictions were broadly similar to those of partisans.

<sup>8</sup>This design choice was intended to increase external validity because media coverage rarely addressed the smooth and fair functioning of electoral institutions.

<sup>9</sup>This experiment included incentivized predictions of Trump’s vote share in each state, which are the subject of a companion paper. These prediction results demonstrate that voters considered information about democratic violations credible, as it led to meaningful updating of their predicted election results

Violation	Baseline	Study
Polling Places Closed	Equal Poll Access	Study 1
Partisan Violence	Peaceful Election	Study 1
Politicized Arrests	Fair Justice	Study 1
Extreme Social (Abortion/Immigration)	Moderate Policy	Study 1
Extreme Econ (Tax/Social Security)	Moderate Policy	Study 1
Harris Spending Advantage	Heavily Contested	Study 2
Republicans Closed Polls	No Mention	Study 2
Republicans Threatened Officials	No Mention	Study 2

Table 1: Summary of Violations, Baselines, and Study Assignment

## Hypotheses

Across the pair of experiments, I preregistered a number of specific hypotheses which are included in the appendix. For parsimony, I summarize my main hypotheses as follows: For Experiment 1, I hypothesized that voters will perceive greater odds their opponents will violate norms in scenarios where they have been provoked (H1A), that they will perceive greater odds their opponents will violate norms in scenarios where they have been provoked compared to scenarios absent provocation and also when they run on extreme compared to moderate social policies (H1B). Predicted retaliation will be smaller for subjects with higher meta-perceptions (H1C) and predicted direct retaliation will be greater than indirect (H1D).<sup>10</sup> For the second experiment, I hypothesized subjects would again predict retaliation (H2A) and that there would be spillovers between state-level vignettes such that subjects exposed to early real-world examples of provocation would predict greater retaliation in later states (H2B).

## 3.2 Estimation

I estimate average marginal component effects (AMCEs)<sup>11</sup> for all models using linear regression with predictions about the second-moving party as the dependent variable. All models

<sup>10</sup>In this case, direct retaliation refers to an in-kind response, for example, meeting arrests with arrests. In contrast, indirect retaliation means responding to a democratic violation through a substantively distinct mechanism

<sup>11</sup>Marginal means are reported in the Appendix

control for respondents’ party, age, race and education level, with standard errors clustered at the respondent level to account for the multiple observations from each respondent (Hainmueller and Hopkins, 2015). Each experiment has two main outcomes corresponding to the two anti-democratic behaviors in each design. The main estimand of interest described in is the perceived retaliatory risk: that is, the probability Party B, the responding party, violates norms when it is provoked compared to when it is not provoked. Unlike in many conjoint designs, these profiles do not feature unrealistic combinations, such that the variation in policy is between plausible platforms for each party, and both upholding and violating norms is realistic.<sup>12</sup>.

$$\Pr(B \text{ violates} \mid A \text{ violates}) - \Pr(B \text{ violates} \mid A \text{ upholds}) \quad (2)$$

My main preregistered model specifications for the first two experiments are conceptually similar so I summarize them below in Equation 3 while showing full models in the appendix. All models control for a preregistered vector of covariates. Main models for both designs do not control for prior randomizations, similar to most conjoint experiments.  $\tau_{ik}$  represents all experimentally manipulated attributes  $k$  for individual  $i$  and profile  $j$  (where  $k$  and  $j \in [1, 3]$  for Experiment 1 and  $k$  and  $j \in [1, 5]$ ), such that a different number of coefficients is estimated for each experiment but all models control for any randomization of the current profile. All standard errors across these two experiments are clustered at the individual level to account for the correlation between each subject’s multiple responses.

$$Y_{ij} = \beta_0 + \beta_k \sum_k \tau_{ijk} + \omega \chi_i + \epsilon_i \quad (3)$$

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<sup>12</sup>The small number of possible scenarios creates the possibility of repeated, identical scenarios in the first experiment, though these are rare and respondents report comparable, though not identical predictions in these cases

### 3.3 Results

Across both partisan samples, considering violations of democratic norms by co-partisans increased predictions that opposing partisans would violate norms. Figures 1a and 1b report the estimated AMCEs of a given level for each attribute of a given profile, compared to the baseline of no provocation or a moderate policy proposal, as well as the 95% confidence interval for each estimate. These results are separated for Democrats making predictions about the Republican Party and Republicans making predictions about the Democratic Party. Marginal means (Leeper et al., 2020) are presented in Appendix Figure A3.

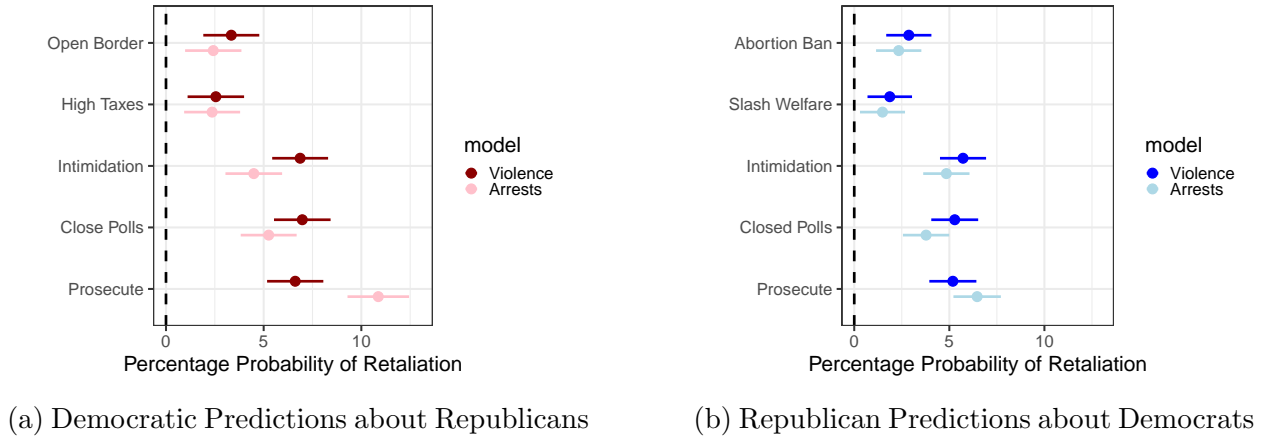


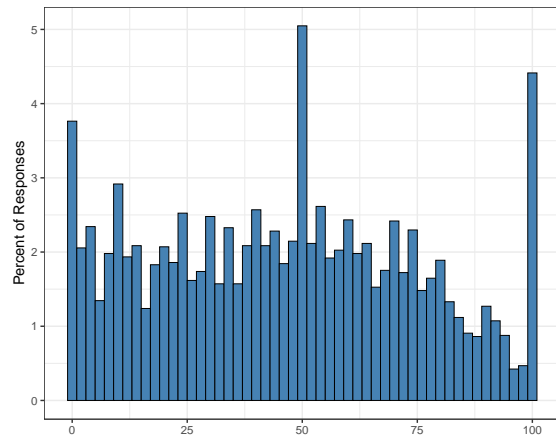
Figure 1: Retaliation predictions across party lines

To give context to these results, the average “baseline” prediction, that is a prediction for cases where no norms were violated, was 30.4% for Democrats predicting arrests, 37.4% for Democrats predicting violence, 39.0% for Republicans predicting arrests and 40.9% for Republicans predicting violence. The standard deviation of this baseline outcome is consistently  $\approx 30\%$  across party and violation type. The treatment effects of provocations range from  $\frac{1}{3}$  to  $\frac{1}{10}$  of a standard deviation of the predictions in the “control group” (that is, scenarios with 0 provocations from co-partisans of the respondent). On average, Democrats predict 7 percentage-points of retaliation and Republicans predict 5 percentage-points. While not pre-registered, interaction models between the parties suggest a statistically significant dif-

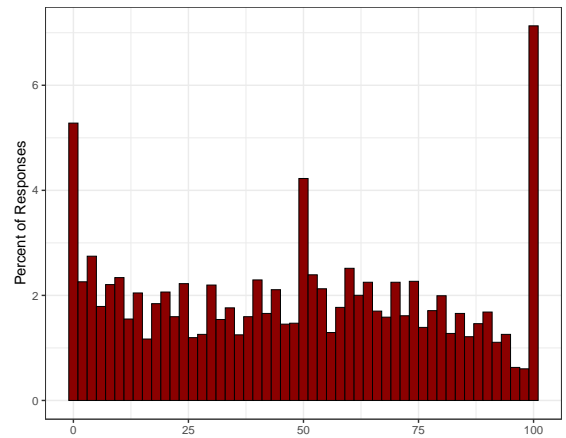


ference, with Democrats predicting modestly more retaliation.

Both Democratic and Republican voters believe in the conditionality of the opposing party’s anti-democratic behavior, consistent with H1A. H2A is partially supported: voters do predict their own party’s extreme policy positions will promote retaliation, but the magnitude of these effects is quite small, and it is not possible to distinguish between social and economic proposals (see Table A20 for t-tests comparing the coefficients). Evidence about heterogeneity across outcome measures (H1D) is more ambiguous: it appears that subjects treat types of democratic violations comparably, though there are some small, statistically indistinguishable gaps in predictions of direct versus indirect violations. Figures 2a and 2b display the distribution of predictions across all random assignments, showing few respondents at the ceiling for either party and a broad spread of predictions.



(a) Distribution of Democratic predictions about Republicans



(b) Distribution of Republican predictions about Democrats

Figure 2: Distribution of predictions across party lines

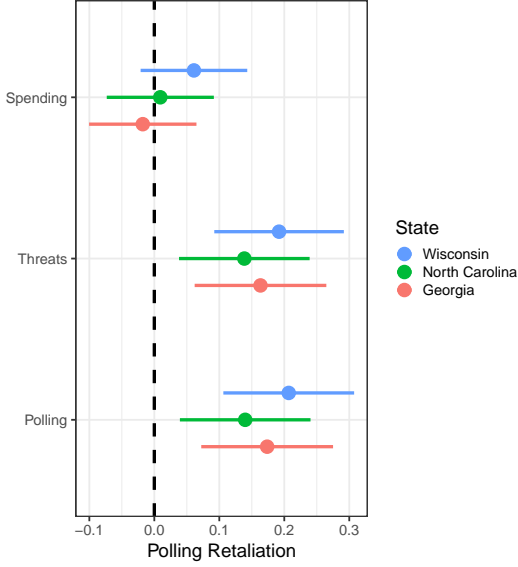
Building on these retaliation predictions in a hypothetical context, I now extend these results to a more realistic setting. In experiment 2, I again find clear evidence of predicted retaliation, with similarly modest effect sizes. Respondents (pooling across parties) believe that in three key swing states, the Democratic Party is more likely to violate democratic rules if provoked than if unprovoked. The spending treatment, important for

benchmarking beliefs about the effectiveness of anti-democratic behavior for a companion study, serves as a placebo test. Unlike democratic violations or the proposal of extreme policies, no existing theory suggests that a spending advantage should produce retaliation<sup>13</sup>, although it is possible that participants could have predicted retaliation merely in response to electoral success, perhaps intuiting that those who project electoral defeat are likelier to endorse violence. Ultimately, we see that respondents do not predict Democratic politicians in swing states are more or less likely to retaliate when they have a spending advantage compared to when they do not. This lack of a treatment effect is particularly significant given that the spending treatment did move beliefs about vote share, suggesting that effects on predicted retaliation in the other randomization are driven not by electoral success, but by the violation of democratic norms.

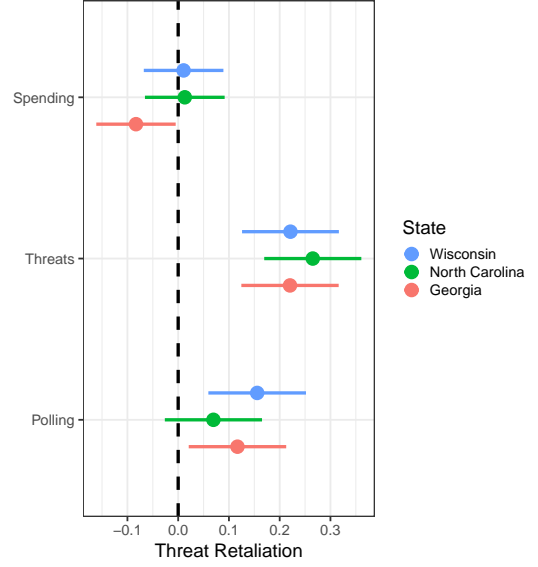
Similarly to my first study, there is relatively little evidence of discernment between different norm violations, consistent with my other results. This pattern suggests that voters believe retaliation could take place through multiple mechanisms, not only through direct, in-kind retaliation. Prompts about Republican threats to elected officials have a larger effect on predictions of Democratic Party threats than on Democratic Party changes to electoral rules. However, there is no such gap for changes to electoral rules inspiring retaliation in kind. Even for the outcome of retaliation to the threat prompt, the point estimate is not statistically distinguishable from the expected polling retaliation. Across two separate contexts - hypothetical vignettes and more specific state-level scenarios - voters perceive the threat of retaliation as broad rather than narrow. Again, the substantive magnitude of predicted retaliation is modest, at between  $\frac{1}{12}$  and  $\frac{1}{6}$  standard deviations of the average prediction in the control group (i.e., the prediction of how likely the Democratic Party is to violate norms in a state where it has not been provoked).

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<sup>13</sup>Notably the magnitude of vote share effects from the spending treatment is substantively similar to the effects from the violation treatments - respondents thought that both a spending advantage and a violation of norms changed outcomes by about one percentage point - suggesting that voters are not simply predicting retaliation in response to electoral success



(a) Predictions of Electoral Violations



(b) Predictions of Threats

Figure 3: Predictions of Retaliation to Violations in Election Study

While Experiment 1 examined how Democrats and Republicans anticipated the opposing party would behave, Experiment 2 asks all partisans to predict the actions of the Democratic Party. Republicans are not significantly more likely to expect that such violations will provoke retaliation. These results remain consistent with my finding from study 1: respondents across party lines anticipate retaliatory violations of democratic norms and do not exempt their own party from this belief, but the intensive margin of predicted retaliation is modest. Across both studies, partisans and independents express similar expectations about the likelihood of retaliation by political opponents.

From here, I consider whether modest retaliation predictions can be explained by a set of explanations common to the theoretical work I explored earlier. First, I consider the role of confidence over electoral victory and control over state governments. Second, I investigate second-order beliefs and whether subjects who are pessimistic about opponents predict less retaliation. Third, I use the structure of the experiments to explore whether subjects perceive diminishing marginal risks. Ultimately, I find that these mechanisms play only a limited role in constraining retaliation predictions, with the strongest evidence that

observing prior violations from one’s own party reduces the marginal cost of future violations.

### **3.3.1 Do Partisan Optimists Predict Less Retaliation?**

I begin by considering the role of preemption. While my simple formalization folded beliefs about preemption into the broad set of considerations that feed into retaliation predictions, my various experiment designs offer more direct means of assessing beliefs that winning power will leave the opposing party unable to retaliate.<sup>14</sup>

Notably, assessing preemption beliefs experimentally is difficult because it requires subjects to evaluate complex conditional outcomes. To address this more simply, I draw on two features of my prediction experiments and discuss more advanced approaches in the Appendix. First, each experiment includes two types of predicted violation: one that requires control of state governments and one that does not. Second, because the second experiment was embedded in electoral predictions, I can examine how optimism about electoral outcomes correlates with expectations of retaliation. In neither case do I find strong evidence that respondents believe preemption is possible. Respondents are no more likely to predict retaliation for mechanisms such as intimidation in Experiment 1 or threatening election officials in Experiment 2—which do not require control of government—than for democratic violations that do require control of legal institutions. Similarly, voters more optimistic about their party’s chances in Experiment 2 are no more likely to predict that the Democratic Party will retaliate against Republican violations of democratic norms.

### **3.3.2 The Role of Second-Order Beliefs**

To test H1C, I examine whether pre-treatment meta-perceptions of out-party support for norm violations shape treatment effects in Experiment 1. Prior work shows that such beliefs appear both correlationally and causally related to anti-democratic attitudes (Pasek et al.,

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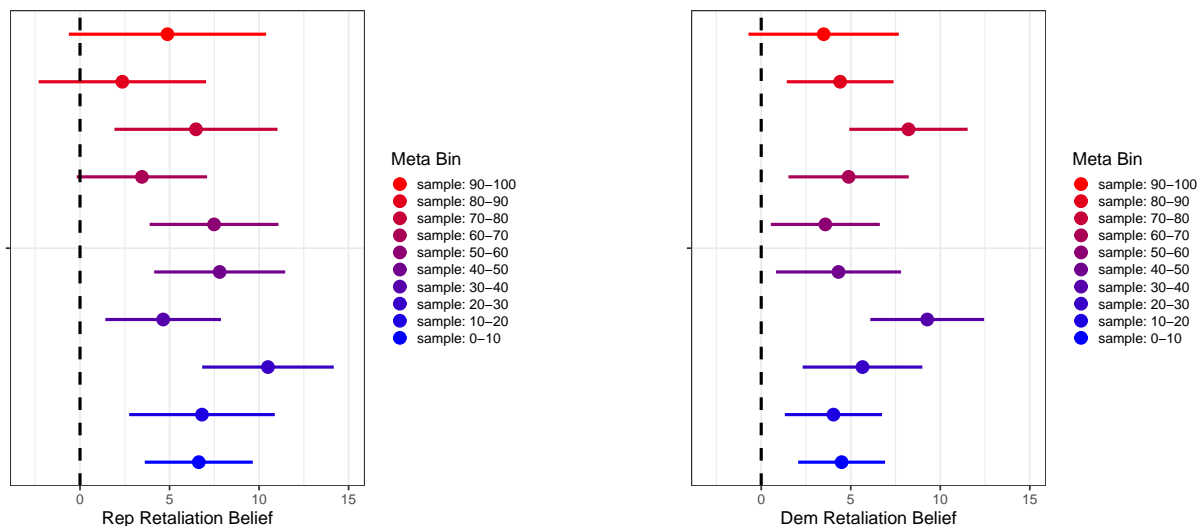
<sup>14</sup>Notably, this style of belief is a necessary but not sufficient condition for preemption beliefs which would also require voters and elites to believe that their party’s democratic violations are effective

2022; Mernyk et al., 2022; Braley et al., 2023). I expected that pessimistic respondents might predict less retaliation due to mechanical ceiling effects (Markovits and Liu, 2024).

Our results do not support this expectation. As a covariate, meta-perceptions strongly correlate with retaliation predictions: respondents who saw the other party’s voters as more supportive of norm violations also anticipated more retaliation, a result I replicate in a purely observational context in the appendix. However, meta-perceptions do not predict retaliation predictions. In pooled linear interaction models, only one interaction approaches significance ( $p = 0.14$ ), but among Republicans all three coefficients are positive, with one marginally significant ( $p = 0.08$ ). Substantively, a one standard deviation increase in meta-perceptions corresponds to about a 10-point increase in predicted retaliation. Of note, meta-perceptions were highly prognostic of predicted retaliation as a covariate, suggesting they do correlate with pessimism about the actions of the opposing party.

One explanation for the partisan gap in this treatment-by-covariate interaction is that Democrats attribute Republican violations to Donald Trump, viewing retaliation as elite-driven, while Republicans see it as voter-driven. These findings challenge the claim that higher meta-perceptions weaken deterrence by making violations seem inevitable. It remains possible that this finding is an artifact of the relatively severe democratic violations in this study, though I show a similar pattern with regards to gerrymandering in the Appendix section 1.11. Finally, to explore possibly non-linear interactions (Hainmueller et al., 2019), I present sub-group treatment effects by binned 10 percentage point meta-perception ranges in Figures 4a and 4b below, showing little evidence for heterogeneity with this specification. I also use causal forests (see (Wager and Athey, 2018) for a discussion) to more flexibly explore interaction effects in Appendix Figure A7.

My results emphasize that there is a distinction between second-order beliefs about opposing partisans and expectations of how the opposing party will actually behave. Further, conditional beliefs about opponents represent an additional step beyond simple predictions.



(a) Democratic Predictions about Republicans

(b) Republican Predictions about Democrats

Figure 4: Retaliation predictions by binned beliefs about anti-democratic attitudes among opposing partisans

I confirm these intuitions with an analysis of meta-perception data from a Republican-only sub-sample in the Appendix 1.11, again showing that second-order beliefs about opposing partisans do not predict retaliation expectations.

### 3.3.3 Beliefs about the Effects of Multiple Violations

I now turn to an exploratory analysis of compounding provocations by examining heterogeneity in the number of democratic norms violated at the vignette level. Prior scholarship on the incremental nature of norm violations suggests that voters may struggle to mobilize in response to minor infractions or violations that are periodically walked back by incumbents (Grillo and Prato, 2023). Similarly, Frederiksen (2025) finds partial evidence that broader fears of democratic fragility can accentuate the damaging implications of a single norm violation while a treatment in Voelkel et al. (2024) explores how the downside risks of violence and chaos can reduce support for incremental undemocratic practices. In international relations, Pauly (2024) emphasizes the importance of “disentangling demands” such that partial escalations will be met by only partial punishments as a vital step in effective

coercion. Similarly, from the perspective of voters, reactions to different paces and intensities of violations shape the effectiveness of retaliation in deterring anti-democratic behavior.

To analyze this mechanism, I report interaction effects for each additional violation from experiment 1. Specifically, I estimate Equation 4 where  $Y_{ij}$  is participant  $i$ 's predicted index of responding-party norm violations for scenario  $j$ , with  $j \in [1, 5]$ .<sup>15</sup> Notably, this model does not explore possible spillovers between profiles (for which I test in the appendix), but rather investigates causal treatment-by-treatment interaction effects within individual profiles.

$$Y_{ij} = \beta_1\tau_1 + \beta_2\tau_{prior} + \beta_3(\tau_1 + X\tau_{prior}) + \omega\chi + \epsilon_i \quad (4)$$

Table 2: Exploring Diminishing Returns to Retaliation Predictions

	(Prediction)	(Prediction)	(Prediction)
Arrest	7.657*** (0.557)	8.412*** (0.776)	7.602*** (0.564)
Poll	6.592*** (0.780)	5.850*** (0.549)	5.788*** (0.554)
Violence	6.172*** (0.558)	6.179*** (0.546)	6.805*** (0.781)
Poll:Other Violation	-1.491* (0.630)		
Arrest:Other Violation		-1.499* (0.626)	
Violence:Other Violation			-1.377* (0.637)
Num.Obs.	17 904	17 904	17 904
R2	0.037	0.037	0.037
Std.Errors	by: Subject	by: Subject	by: Subject

+ p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

Models include demographic covariates as well as un-interacted treatment coefficients

These models consistently suggest modest diminishing returns: each additional vi-

<sup>15</sup>As I discuss in the appendix, design differences between the two experiments mean the mechanics of the interactions differ, but the substantive meaning and modeling choices are comparable.

olation reduces predicted retaliation by 1.37–1.49 percentage points. In the pooled model, violence is predicted to inspire 6.8 percentage points of retaliation in the absence of other violations, 5.4 percentage points if there have already been politicized arrests and 4.0 percentage points if there has been intimidation at the polls. The coefficients on the interaction terms in 2 refer to the change in the causal effect of the relevant violation in response to the presence of another violation. The “other violation” variable takes a value of between 0 and 2. While modest, these interaction effects suggest one mechanism that mutes retaliation predictions: the observation of prior provocations.

Because the design of the second experiment only allowed for subjects to observe one violation at a time, the equivalent analysis could not be performed. Instead, because that design reflected provision of real information, subjects could have learned from the sequence of state-level bundled information that they observed - and this expectation was preregistered (in contrast to the expectation of no spillovers across profiles for the conjoint-style first experiment). By the time subjects made their third state-level prediction, they could have viewed 0, 1 or 2 prior violations of democratic norms, a substantively similar setup to the first experiment, though arrived at through differing design choices. I investigate the same estimand, the difference in the retaliation prediction depending on the number of violations accompanying each marginal violation. In Table 3, the prior treatment variable can take values of 0 or 1 for the second state in index and 0, 1 or 2 for the third state index.

The power of this design to detect interaction effects is substantially lower than in the first study, and the estimates are imprecise (standard errors for the treatment-by-treatment terms range from 0.07 to 0.10 standard deviations in Table 3). Nonetheless, the directional effects resemble those from Experiment 1. As shown in Table A4, there is evidence of spillovers between states: when respondents learn that Republicans violated democratic norms in one state, they predict Democrats are more likely to retaliate in another. Interaction effects again suggest that voters perceive diminishing marginal retaliation risks,<sup>16</sup> but the

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<sup>16</sup>Though this design assesses state-level party reactions, whereas Experiment 1 more directly tested



Table 3: Exploring Interaction Effects, Experiment 2

	Second State Index	Third State Index
Polls Current	0.171* (0.085)	0.151 (0.107)
Threats Current	0.254** (0.084)	0.306** (0.108)
Prior Threat or Polls	0.156* (0.071)	0.132** (0.046)
Treat Threats:Prior Treat	-0.109 (0.102)	-0.097 (0.072)
Treat Polls:Prior Treat	0.003 (0.102)	-0.035 (0.071)
Num.Obs.	3123	3128
R2	0.278	0.273
Std.Errors	by: Subject	by: Subject
+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001		
Models include demographic covariates		

results are small and imprecise. Together, these patterns point to a broader mechanism: as voters repeatedly observe their own party breaking norms, they become less concerned about marginal retaliation and may conclude it is inevitable. Given the wide range of democratic norms at stake today (Ahmed, 2022), diminishing returns may be sharper in domains where partisans expect retaliation after fewer violations. These results are not driven by ceiling effects; nearly all predictions remain well below 100%. For instance, in Experiment 1 only 10% of Republican predictions about arrests exceed 95%, rising only slightly to 10.5% with two provocations. Overall, the findings suggest that accumulated exposure to co-partisan violations over recent years may erode retaliation concerns, with a back-of-the-envelope calculation (assuming linearity) implying that after five or six violations, voters would expect no additional retaliation from further infractions.

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national-level behavior.

### 3.4 How Much Should Partisans Fear Retaliation? Benchmarks from Elites

How should these perceptions of retaliation be contextualized? Unlike studies of factual misperceptions (Bursztyn and Yang, 2022; Braley et al., 2023; Ahler and Sood, 2018), there is no ground-truth probability that a violation of democratic norms triggers retaliation. I offer two possible benchmarks: the theoretical maximum retaliation prediction and predictions offered by a sample of political elites.<sup>17</sup>

The first benchmark is the maximum possible retaliation, defined as 100% minus the predicted probability that opponents will violate democratic norms in the absence of provocation.<sup>18</sup> For example, a Republican who believes that the Democratic Party would never violate the rules unprovoked would assign a maximum retaliation potential of 100%, whereas someone who assigns a 30% baseline probability would see a maximum retaliation potential of 70%. The structure of my experiments allows for group-level versions of these estimates.<sup>19</sup> Substantively, this benchmark captures the theoretical ceiling for how much retaliation fears could increase and is the equivalent of believing opponents are playing “grim trigger” in a repeated prisoner’s dilemma - though my survey does not capture concerns about indefinite future periods.

The second benchmark comes from the predictions of partisan elites. I conducted 42 interviews with political elites over the period from October 2024 to August 2025. These elites<sup>20</sup>, 27 Democrats and 15 Republicans, worked on campaigns, for interest groups and for think tanks. These individuals made decisions regarding tens of millions of dollars of campaign spending and advised elected officials and campaigns. In addition to open-ended

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<sup>17</sup>As an alternative benchmark, in the appendix I explore findings from existing surveys estimating the causal effect on support for a procedural violation of learning about a comparable violation from the opposing party

<sup>18</sup>In theory, the ideal case for deterrence would suggest voters assign a 0% chance of norm violations without provocation and a 100% chance with provocation. However, this is unrealistic given the highly polarized partisan environment and widespread pessimism regarding the opposing party’s democratic commitments.

<sup>19</sup>Some within-subject comparisons can also be made among individuals who view both extreme profiles, though such comparisons necessarily restrict the analysis to a subsample.

<sup>20</sup>Which I defined by holding non-entry-level positions in partisan groups. Of these, 20 held leadership positions such that they played a central role in organizational decision-making

qualitative questions, I asked these respondents to estimate five retaliation probabilities. The full text of these questions is found in *Details of Elite Interviews*<sup>21</sup> in the appendix. Across more than 200 predictions from this sample, I recorded an average retaliation prediction of 33 percentage points, more than twice the average recorded by subjects in any of the retaliation experiments (and similarly higher than control group retaliation predictions in the final experiment discussed later in this paper). For the subset of more aggressive violations relating to violence and arrests (which are most directly comparable to the results of Experiment 1), the mean retaliation prediction was 18 percentage points. These results suggest that elites subscribe to the logic of deterrence more than voters, though deterrence is again far from the theoretical maximum.

In addition, elites provided qualitative accounts of when and why retaliation is likely, focusing on media attention from the opposing party’s partisan outlets and on the manner in which provocations shaped internal party dynamics among opponents. A recurring concern was that provocations would mobilize moderates in the opposing party to support hardball. In addition, elites expressed concerns about two types of personally targeted retaliation for their involvement in controversial tactics 1) Extra-legal targeting through doxxing, swatting, or death threats and 2) Legal targeting by government agencies, including tax investigations as well as regulatory investigations for their or their family’s business interests.<sup>22</sup>. An additional area where elites differed is that a subset of aggressive partisan activists predicted near-zero retaliation and near-certainty that opponents would violate some norms even in the absence of provocation.

Relative to these benchmarks, my predicted retaliation results offer three key implications for how citizens consider the strategic nature of democratic violations. First, voters appear to recognize that their own party’s violations of democratic norms can provoke retaliation from the opposing party, even in the absence of explicit cues and using a design to

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<sup>21</sup>Of note, these questions were modified when clarification was requested or in cases where a respondent had a domain-specific expertise about a certain type of behavior

<sup>22</sup>These interviews and related work are the subject of a companion dissertation paper which is in progress

mitigate social desirability bias (which might otherwise push towards limiting prospective retaliation by claiming that the opposing party’s violations are not the responsibility of the respondents’ own party) (Horiuchi et al., 2022). This suggests that the existing low levels of support for democratic backsliding (Holliday et al., 2024) may reflect an existing, implicit awareness of retaliatory risks. However, the magnitude of predicted retaliation is modest and is well below the maximum level of concern even when accounting for non-zero baselines and the predictions of elites. Second, voters do not sharply differentiate among types of democratic violations, although they are somewhat more responsive to the prospect of direct (in-kind) retaliation than to indirect forms across both prediction experiments. This pattern implies that concerns about opposition responses are relatively broad and not confined to violations involving state power.

Third and finally, my results offer explanations for *why* retaliation expectations are modest. My finding of diminishing marginal retaliation expectations suggests that learning about prior provocations reduces beliefs about the additional cost of future violations, and observers of recent American politics have witnessed many such violations. Meanwhile, the finding that inflated meta-perceptions of out-party extremism at the mass level do not dampen expectations of retaliation suggests that conditional expectations about opponents are orthogonal to pessimism about the democratic commitments of opposing partisans.

### 3.5 Does Retaliation Come to Mind?

My prediction experiments explicitly asked respondents to consider the actions of the opposing party. While I took steps to minimize experimenter-demand effects, these experiments did require respondents to think about the opposing party’s behavior—considerations that might not immediately come to mind in many contexts. The question remains whether retaliation concerns arise absent prompting.

To answer this, I explored two datasets. First, 3,500 open-ended responses drawn

from my studies preceding treatment administration asked respondents to consider possible downsides to (depending on the study) gerrymandered maps or shuttering polling places in areas with high concentrations of the opposing party. Second, I examined real-world evidence from the comments sections of partisan YouTube videos that discussed democratic violations by the party with which the channel is generally aligned.<sup>23</sup> Full sample characteristics and the coding scheme are described in detail in the Appendix section *Retaliation Concerns in Text*. This yields a sample of  $\approx 21,000$  comments on Republican videos and  $\approx 17,300$  comments on Democratic videos.<sup>24</sup>

Using GPT-5.0 with the pre-registered prompt—“Does this response express fear or concern about this proposal causing others to behave badly or retaliate? Code as 1 if yes and 0 if no.”—and following few-shot prompting (100 examples of presence/absence of retaliation hand-coded by me and a research assistant), I show that only 9-10% of respondents raised retaliation from the opposing party as a downside of their own party’s efforts to revise democratic rules in the bipartisan. This result is robust to alternate prompting: no prompt or hand-coding scheme produced more than a 10% incidence of retaliation concerns. The share drops to near zero in the YouTube comments, even as a percentage of comments are germane to the video. These results are summarized in Table 4. Retaliation concerns occur with some regularity to survey respondents but are vanishingly rare in the most heated segments of partisan discourse.

<b>N Comments</b>	<b>Source</b>	<b>Party</b>	<b>% Retaliation Concerns</b>
1,582	Survey	Both Parties	9.5%
1,881	Survey	Republican	10.4%
21,100	YouTube	Republican	0.1%
17,300	YouTube	Democratic	0.3%

Table 4: Summary of comments by source, party, and retaliation share.

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<sup>23</sup>The sampling frame was defined as videos that (1) came from clearly partisan channels as identified by Munger et al. (2025), and (2) discussed their own side’s efforts to gerrymander a state (California for Democrats, Texas for Republicans), as identified by llm-coding.

<sup>24</sup>To account for occasional comments from members of the other party, I exclude those identified as out-partisans using a few-shot learning approach; details appear in the Appendix.

## 4 Testing Warnings of Retaliation

In the prior section, I showed that voters anticipate retaliation, but that these expectations are modest and fall far short of their theoretical maxima. Open-ended responses provide some evidence that retaliation comes to mind without explicit prompting, though not in hyper-partisan contexts. These findings help explain why sanctioning for anti-democratic behavior remains limited: voters are not overly concerned about retaliatory consequences when their party violates norms. Existing fears of retaliation therefore seem unlikely to substantially reduce support for democratic backsliding compared with a counterfactual of no such fears. Still, because few respondents predict retaliation with certainty—and such predictions persist across provocations and respondent types—priming fear of retaliation may increase commitment to democratic norms. Notably, respondents do not exhibit patterns, such as near-certain predictions that the opposing party will violate democratic norms, or beliefs that winning elections renders opponents impotent, that would render retaliation concerns irrelevant.

In this section, I use follow-up experiments to test whether warnings of retaliation can bolster democratic commitments by harnessing partisan self-interest. This approach treats warnings of retaliation as a treatment that may reduce support for procedural hardball or undemocratic practices, consistent with (Voelkel et al., 2024) and with the efforts of bridging initiatives seeking to reduce polarization or strengthen democratic values.

Specifically, my final set of experiments evaluates whether messages about the conditional nature of democratic norm violations shift beliefs about real-world consequences. I distinguish this treatment from prior efforts to correct assumptions about the other party’s preferences (Mernyk et al., 2022; Braley et al., 2023; Christensen et al., 2025). This parallels Corbett et al. (2022), who show that updating beliefs about women’s real-world performance boosts support for female candidates, but merely changing second-order perceptions of gender bias yields null effects. I argue that belief updating about retaliation shapes

voter preferences. Drawing on lab studies of strategic interaction (Di Tella et al., 2015; Arechar and Rand, 2022)<sup>25</sup> and my theoretical framework, I assume partisans can learn in general terms about the opposing party’s probable behavior. By introducing a novel cost — retaliation from the opposing party — I alter voters’ strategic calculus toward preserving democratic norms. Once again, these studies speak to broader questions of voter competence and capacity for strategic behavior.

## 4.1 Method

To test whether individuals learn about conditional retaliation and update their preferences accordingly, I repeat a simple, common design across three separate survey samples and five randomized treatment assignments (total N of  $\approx 5000$ ,  $\approx 9000$  observations). While substantively distinct, these treatments have a common structure: they compared a *control condition* where a policy is proposed using neutral language to a *warning condition* where that proposal is accompanied by a warning that if it is adopted, it will lead to retaliation from the other side. Below I briefly describe the samples and designs of these experiments, though for the sake of parsimony, further details are confined to the appendix. All outcomes are in terms of standardized support for the proposal.

First, I randomly assigned a sample of 1,935 self-identified Democratic partisans, recruited via Prolific in July 2024—to either a threat or control condition with equal probability.<sup>26</sup> In the control condition, participants read a proposal to pack the Supreme Court, described in neutral terms. In the threat condition, they read the same proposal but were additionally informed that Republicans would retaliate against Democratic court-packing—both in kind (by packing the court in response) and more aggressively (by disregarding the decisions made by a packed court). Unlike the violation tested in my first experiment, the

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<sup>25</sup>In this literature, participants can learn from prior histories of play, for example by observing a robot playing “always defect”, and this influences decision-making going forward

<sup>26</sup>The sample was restricted to Democrats because this experiment was paired with a separate study assessing opinions about the potential replacement of Joe Biden on the presidential ticket.

retaliatory threat requires that the opposing party control the federal government as court packing requires an act of Congress. This bundled warning of retaliation builds on findings from Experiments 1 and 2, which show that voters often anticipate retaliation across multiple domains.

Building on this first test, I conducted a preregistered experiment in April 2025 that was designed to test a broader set of retaliation warnings. In this study, administered to 2,000 respondents (1,100 Democrats and 900 Republicans) recruited via Cloud Research Connect, I examined whether warnings of retaliation reduce support for three anti-democratic proposals: gerrymandering, disregarding court rulings, and altering Electoral College vote allocation rules to give a party’s nominee an additional electoral vote in the 2028 presidential election. I refer to this as the *pooled experiment*. As noted in my analysis plan, I analyze each proposal separately and test for (and reject) spillover effects between the proposal-level randomizations.

As a final experiment, I examine partisan beliefs about the escalating conflict over mid-decade gerrymandering of congressional maps ahead of the 2026 midterm elections. This escalating conflict has included multiple explicit threats of retaliation from both parties. Notably, after Texas announced its intention to redistrict, California—led by Democratic Governor Gavin Newsom—publicly declared plans to retaliate. The experiment began with an open-ended question about respondents’ concerns regarding their party’s redistricting efforts (this is one of the open-end questions used in the text analysis section), followed by two probability estimates and then a main outcome assessing support for gerrymandering among Republican respondents. It was conducted in mid-August 2025, when the redistricting fight received peak national media attention.<sup>27</sup>

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<sup>27</sup>Although preregistered for 2000 respondents, the study received slightly fewer due to the difficulty of replacing screened-out participants once the new Texas congressional maps had already passed the legislature



## 4.2 Hypotheses

For the final set of experiments, I hypothesized that randomized warnings about retaliation to each proposal would reduce support for anti-democratic behavior (H3A), as measured by a simple two-question index (“Do you approve of this behavior”, “Would you be more or less likely to vote for a primary candidate proposing this behavior?”) and that the warning conditions would be more effective for respondents who were more optimistic at baseline about the opposing party’s commitment to democracy, as measured by beliefs about the opposing party’s likelihood of violating norms (H3B). My pre-registrations for the final experiment about gerrymandering included several more specific hypotheses that are described in the linked pre-analysis plan.

## 4.3 Estimation

My final set of experiments are simple two-arm designs where the only randomization is between a threat or control condition. Because the pooled experiment involved multiple observations per individual, the pooled model reports clustered standard errors, though models that assess support for each violation involve standard robust standard errors without clustering (because these models involve only a single observation per respondent).

## 4.4 Results

After assessing baseline retaliation predictions in my first set of experiments, I now investigate whether explicitly priming the possibility of retaliation can reduce support for anti-democratic behavior. In Figure 5, I report standardized treatment effects on support for three partisan-motivated changes to democratic rules from a bipartisan sample, as well as two treatment effects for partisan samples. While some of these behaviors are contested in their democratic legitimacy (Wunsch et al., 2022), my theoretical argument does not depend on voters finding these behaviors normatively offensive, merely on subjects updating their

beliefs about the probability a given behavior inspires retaliation. The pooled estimate for experiment 4 is that a warning of retaliation reduces support for anti-democratic behavior by 0.11 standard deviations (95% CI 0.085-0.135) across the April 2025 outcomes. Notably, these reductions in support are more modest than the 0.29 standard deviation decrease of support for court packing in experiment 3. In addition to the stronger wording of the warning in experiment 3, two explanations for these smaller effects are 1) that a broader set of pre-treatment questions about conditionality had already primed respondents across treatment and control conditions to consider the possibility of opposing party retaliation and 2) The proposals in this experiment were less popular in the control group (2.5 on a 5 point scale for the control group) than the court-packing scheme from experiment 3 (3.5 on a 5-point scale) suggesting the possibility of floor effects. Figure 5 also includes a precision weighted meta-analysis of these standardized treatment effects.

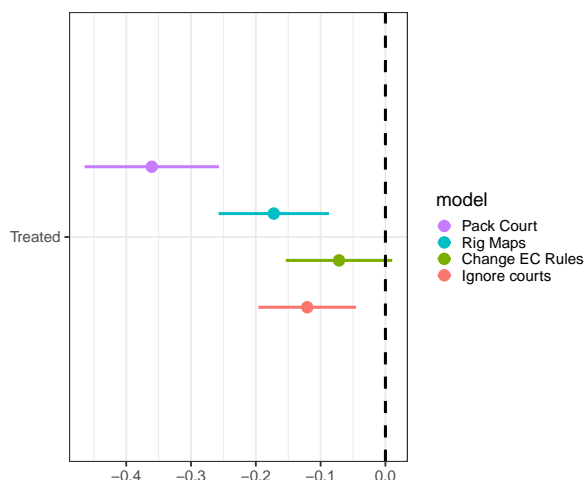


Figure 5: Treatment effects on randomized warnings of retaliation on support for procedural hardball

#### 4.4.1 For Whom do Warnings Matter Most?

Next, I explore a series of preregistered heterogeneous effects to investigate whether these top-line results suggest more complex strategic reasoning. These analyses explore whether

treatment effects vary by respondents’ time horizons (see Gazmararian (2025) for how time horizons can affect policy preferences in the arena of climate change), risk aversion or pre-treatment beliefs about the behavior of the opposing party. I also explore heterogeneity by party, though I did not preregister directional hypotheses about partisan gaps in responsiveness to warnings of retaliation. I find neither substantively nor statistically significant heterogeneity across three of these dimensions. However, there is some directional evidence that the treatment is less effective among college educated respondents, consistent with explanations that more sophisticated audiences might already grasp the logic of conditionality. The magnitude of this effect suggests that while warnings reduce support for anti-democratic behavior among the college-educated by less than 0.05 standard deviations, they reduce support among non-college respondents by 0.16 standard deviations.<sup>28</sup> One implication of these results is that warning treatments may work through priming the threat of retaliation rather than through numeric updating.

Finally, I explore heterogeneous effects by a preregistered, pretreatment measure of beliefs that opponents believe conditionally, as measured by a counterfactual question.<sup>29</sup> In Figure 6 below, I show that individuals who ascribed less conditionality to their opponents pre-treatment appear to react more strongly to explicit warnings of conditional retaliation, though this interaction is not statistically significant to traditional levels in continuous linear interaction models ( $p = 0.15$ ).

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<sup>28</sup>These heterogeneous treatment effects are only for the middle three warning experiments fielded in April 2025. The other studies did not contain the same set of attitudinal covariates.

<sup>29</sup>Wording of this question is “I want you to think about some times in American politics where the OPPOSING PARTY has broken the rules, for example by threatening violence or trying to rig elections. What percentage of the time did the OPPOSING PARTY take this step because it was first provoked by YOUR PARTY?”

Table 5: Heterogeneous Effects

	(1)	(2)	(3)	(4)
Treat	−0.163*** (0.032)	−0.084 (0.067)	−0.095 (0.067)	−0.120*** (0.034)
College	−0.072+ (0.044)	−0.021 (0.034)	−0.021 (0.034)	−0.021 (0.034)
Risk Seeking	0.033* (0.014)	0.033* (0.014)	0.038* (0.018)	0.033* (0.014)
Longer Time Horizons	−0.013 (0.018)	−0.005 (0.023)	−0.013 (0.018)	−0.013 (0.018)
Republican	−0.102** (0.036)	−0.102** (0.036)	−0.103** (0.036)	−0.102* (0.045)
Treat:College	0.102* (0.049)			
Treat:Time Horizon		−0.015 (0.026)		
Treat:Risk Seeking			−0.009 (0.020)	
Treat:Republican				−0.002 (0.048)
Num.Obs.	5918	5918	5918	5918
R2	0.284	0.284	0.284	0.284
Std.Errors	by: cluster	by: cluster	by: cluster	by: cluster

+  $p < 0.1$ , \*  $p < 0.05$ , \*\*  $p < 0.01$ , \*\*\*  $p < 0.001$

Models include demographic covariates

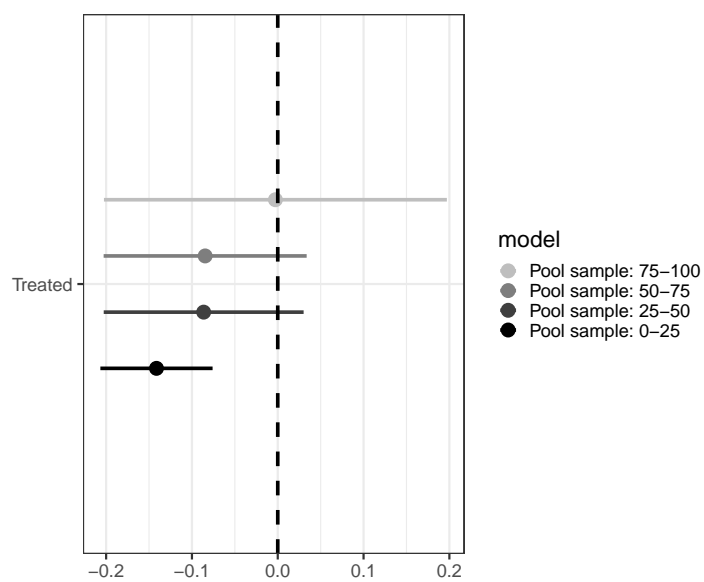


Figure 6: Treatment effects by pre-treatment beliefs about the conditional democratic commitment of opponents

#### 4.4.2 How Voters Learn about Opposing Party Conditionality

Finally, I present results from my final experiment examining Republican beliefs about gerrymandering in Texas. This Republican-led redistricting effort began after a request from President Trump and culminated with the approval of new congressional maps in August 2025. Unlike in earlier experiments, this study directly measured both respondents' support for rule changes and their beliefs about retaliation within the same survey. Specifically, respondents estimated the probability that the Democratic Party would gerrymander the state of California under two conditions: if Texas had gerrymandered first (Provoke = 1) and if Texas had not (Provoke = 0).

Figure 7 shows that respondents were approximately 6 percentage points more likely to expect Democrats to gerrymander in response to Republican provocation, and 19 percentage points less likely to expect gerrymandering when no provocation occurred—yielding a net 25-point increase in predicted retaliation due to the treatment.

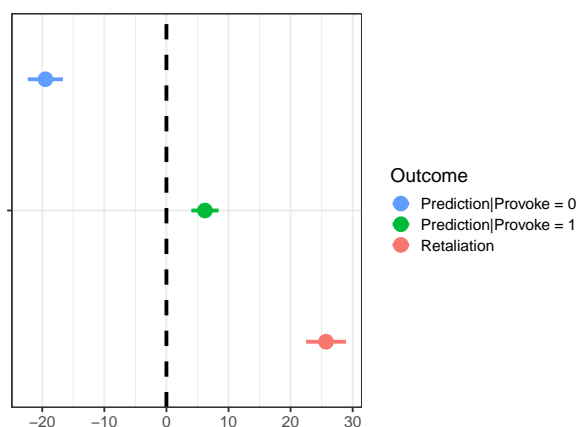


Figure 7: Updating about Democratic behavior in response to Newsom threat

This finding has two important implications. First, Republican beliefs about unprovoked Democratic behavior appear highly malleable. Second, this exercise allows for a straightforward back-of-the-envelope calculation: if a standard warning shifts retaliation beliefs by roughly 25 percentage points, then the treatment effects reported in Figure 5 rep-

resent about one-quarter of the potential reduction in antidemocratic behavior that could realistically be achieved through updates to beliefs about retaliation—again assuming linearity, and implicitly assuming an exclusion restriction such that warnings of retaliation affect preferences only through factual updating.

Meanwhile, Figure 8 shows respondents’ predictions of the Democratic Party’s unprovoked behavior (x-axis) and its provoked behavior (y-axis). Treated subjects are visibly concentrated in the upper-left corner, where predictions are near 100 percent conditional on provocation and near 0 percent otherwise. Notably, I included a meta-perceptions outcome as a placebo check and found no movement on this measure, suggesting that warnings of retaliation from opposing-party elites do not cause updating (in either direction) regarding the preferences of opposing partisans at the mass level.

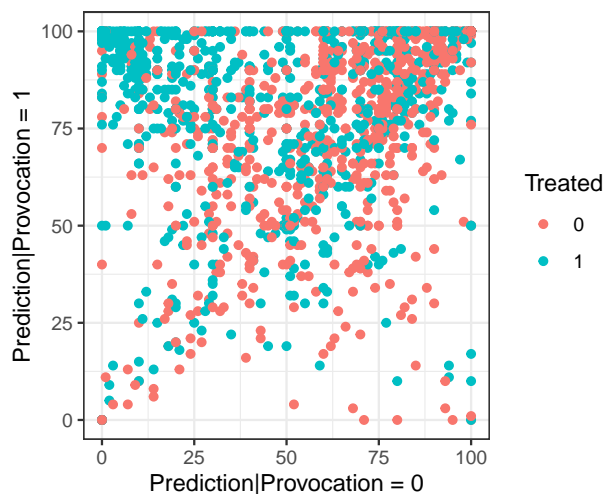


Figure 8: Distribution of Conditional Predictions about Democratic Party Gerrymandering

## 5 Discussion: The Promise and Limits of Democratic Deterrence

Accounts of the mass public as a check on politicians who seek to violate democratic rules rely on partisans, whether voters or elites, adhering to norms even at the expense of their ideological goals or career ambitions Graham and Svolik (2020); Frederiksen (2024). At the voter level, it is increasingly clear that abstract commitments to democracy do not reliably

translate into the punishment of anti-democratic politicians, particularly once elites make the case for norm violations (Clayton et al., 2021; Krishnarajan, 2023). Even when interventions succeed in strengthening public support for democratic norms, they often depend on political elites willing to criticize their own party or praise the opposition. Treatments of this form constitute some of the most successful efforts to reduce anti-democratic attitudes (Voelkel et al., 2024; Weiss et al., 2025). Such strategies expose messengers to reputational backlash (Hussein and Wheeler, 2024) and electoral risk (Bartels and Carnes, 2023).

In this paper, I examine a mechanism that is instead rooted in partisan self-interest and a style of intervention that can be disseminated by aggressive, often pugilistic partisan elites, as seen in my final experimental manipulation. I find that in the absence of explicit prompting, retaliation concerns are heavily circumscribed and rarely appear in online partisan discourse. My results suggest these modest predictions are partially attributable to diminishing returns, such that voters believe prior provocations have already convinced the opposing party to violate norms. However, the absence of ceiling effects and the fact that retaliation predictions remain roughly constant across pessimistic and optimistic partisans suggests that there is room for growth in retaliation expectations.

Consistent with formal accounts across disciplines, skepticism of opponents can serve a constructive purpose so long as opponents are understood to act conditionally. Importantly, these final experiments suggest that harsh rhetoric from political opponents need not fuel a spiral of escalation. Instead, partisans can recognize conditional threats as distinct from unconditional signals that democratic norms will be violated. The documented rise of threatening rhetoric from American political elites (Zeitsoff, 2023; Kim et al., 2025) need not uniformly contribute to escalation. In fact, my results suggest that awareness of how norm violations fuel escalation can help avert democratic erosion in the mass public.

Even when politicians make vituperative and threatening remarks, couching these threats in conditional language can cause opposing partisans to refrain from provocations,



at least in some circumstances. This provides an avenue for elites to subtly reduce tensions, without abandoning their partisan commitments. An important caveat is that the modest magnitude of the reductions in support for anti-democratic behavior in my final experiments suggests that partisans place relatively lower weight on the prospect of retaliation than on the potential benefits of their own side's attempt to violate norms or re-write rules. That being said, anti-democratic attitudes have proved surprisingly resilient to interventions across a number of recent studies (Voelkel et al., 2024; Wuttke et al., 2024; Weiss et al., 2025), so the treatment effects are substantively meaningful.

My results also provide important evidence of a limited form of strategic reasoning. Compared to elites, my online samples predicted far less retaliation, and elites described a complex framework through which they assessed retaliation risks, which included the scope of media coverage and the role of opposing party moderates. Despite this, the public is capable of updating in ways consistent with optimistic theoretical accounts. As retaliation becomes more salient, survey respondents become less supportive of provoking opponents by violating democratic norms or trying to manipulate procedural rules for partisan gain.

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## 1.1 Experimental Materials

### 1.1.1 Experiment 1

Var	Text
Arrests	INPARTY state attorney generals sought to prosecute prominent OUTPARTY without evidence (INPARTY state attorney generals equally investigated election misconduct on both sides)
Polling	INPARTY in key swing states closed polling places in heavily OUTPARTY areas (INPARTY in key states ensured that polling places were open equally for both parties)
Violence	INPARTY observers intimidated Republican voters (There were no reports of intimidation or violence)
Social (for Dems)	Democratic supported weakening immigration enforcement for humanitarian reasons (Democrats supported cracking down on the border to reduce illegal immigration)
Tax (for Dems)	Democrats campaigned on dramatically raising taxes on the wealthy (Democrats campaigned on keeping tax rates mostly where they are)
Social (for Reps)	Republicans campaigned in support of a national abortion ban (Republicans campaigned on returning abortion policy to the states)
Econ (for Reps)	Republicans campaigned on dramatically cutting corporate taxes and slashing social security benefits (Republicans campaigned on slightly reducing corporate taxes and maintaining social security benefits at current levels)

Table A1: Attribute levels for Experiment 1 (Baseline in parentheses)

- What percentage of OPPOSING PARTY voters do you think agree with the following statements? Please answer on the scale below from 0% to 100%. (Meta-perceptions question pre-treatment)
  - “The stakes of politics are so high that we should break the rules to win”
  - “We should ban rallies organized by the e://Field/party Party”
- In this scenario, how likely are Democrats to do the following in the year after the election? Please answer on the scale below where 100 is very likely and 0 is not at all likely. (Main prediction outcome)
  - OUTPARTISANS will engage in violence
  - OUTPARTY will have leading INPARTISANS arrested without evidence

### 1.1.2 Experiment 2

Cheating Levels	(In STATE, many ordinary Republicans have threatened officials who oversee elections. There have also been threats directed against Democratic elected officials)/(North Carolina Republicans have limited some forms of voting that are used more frequently by Democrats. North Carolina Republicans have limited the number of polling places in heavily Democratic parts of the state.)/(EMPTY)
Spending Levels	(Both campaigns have heavily contested the state but the Harris campaign and its allies have spent substantially more)/(Both campaigns have heavily contested the state and spent heavily to try to persuade voters.)

Table A2: Conditions for the Prediction Experiment

- Prompt: As you may know, the 2024 presidential election is coming up shortly. In the next section we are going to ask you to make a few predictions about how the election will go in different states.
- I want you to think about how Donald Trump will do in the state of STATE. In 2020, Trump narrowly won the state. What percentage of the vote do you think he will get this election in STATE? Please answer on the slider below. To incentivize you to make your best guess, we will give a \$1 bonus after the election to the 10% of respondents that get closest to the true answer.
- Earlier you made a guess about what percent of the vote Trump will get in STATE. Now we want you to guess again. Now what percentage of the vote do you think Donald Trump will receive in the state of North Carolina? Please answer on the slider below. This answer will REPLACE your prior guess and you will win a \$1 bonus if you are in the 10% of respondents who get closest to the correct answer.
- Now I want you to think about Democrats in the state of STATE. How likely are they do the following things in the year after the election? (Very likely/somewhat likely/neither likely nor unlikely/somewhat unlikely/very unlikely)
  - Send Threats to Republican Officials
  - Try to make it harder for Republicans to vote

### **1.1.3 Retaliation Warning Experiments**

These experiments address diverse topics and use diverse language but their commonality is that they ask respondents to assess their support for a proposal to engage in a behavior that violates procedural or democratic norms, these proposals are randomly presented either with neutral language (control condition) or accompanied by a warning that the proposal will lead to retaliation from the opposing party (warning condition). For parsimony, text that is shown in bulleted form in actual treatments is compressed into a paragraph in Table A3 below.

Group	Description
Treatment (SCOTUS)	Now I want you to consider some details about a proposal made by some Democrats to pack the Supreme Court by adding more liberal justices. <i>(1) The Supreme Court is currently controlled by conservatives with a 6-3 majority. (2) Democrats have made proposals to add between 0 and 9 more justices (3) Republicans have said that if Democrats do this they will retaliate by ignoring Supreme Court Rulings. (4) Republicans have also threatened to add more justices themselves if Democrats do it first</i>
Control (SCOTUS)	Now I want you to consider some details about a proposal made by some Democrats to pack the Supreme Court by adding more liberal justices.
Treatment (Gerrymander)	The election for the House of Representatives is likely to be very close, the last 3 elections have been decided by fewer than 10 seats. Because the election is so close, both sides have explored redrawing congressional maps to make it easier to win more seats. <i>Democrat Gavin Newsom, the Governor of California, has said that if Republicans redraw their maps, California will as well. But if Republicans keep the same maps, so will California. In reference to his plans, Newsom said “They stop, we stop. Simple as that.” A proposed law in California allows redrawing to benefit Democrats only if others states make changes to their congressional maps first. This means that if Republicans redraw maps to their benefit in Texas, Democrats will retaliate and cancel out any advantage Republicans might get.</i>
Control (Gerrymander)	Before, please read some information about the midterms: The election for the House of Representatives is likely to be very close, the last 3 elections have been decided by fewer than 10 seats.
Treatment (EC)	Legislators in [YOUR PARTY] are considering a proposal to allocate electoral votes in [STATE] such that their candidate will win an extra electoral vote. If the [PARTY] takes this step, the [OPPOSING PARTY] is likely to retaliate by changing the rules in [OPPOSING PARTY STATE] to give their candidate an extra vote. This pattern is fairly common in fights over presidential elections. When one side changes the rules, the other side strikes back.
Control (EC)	Legislators in [YOUR PARTY] are considering a proposal to allocate electoral votes in [STATE] to gain an automatic extra vote for their candidate
Treatment (Courts)	e://Field/opp judges routinely issue orders that block policies supported by prominent politicians of the e://Field/party. Governors of states run by the e://Field/party are considering a proposal to ignore court orders from judges that are loyal to the e://Field/opp. Leaders of the e://Field/opp have said that if the e://Field/party violates court orders, governors belonging to the e://Field/opp will retaliate by doing the same in the future. This pattern is fairly common in fights over the courts. When one side breaks the rules, the other side strikes back.
Control	e://Field/opp judges routinely issue orders that block policies supported by prominent politicians of the e://Field/party. Governors of states run by the e://Field/party are considering a proposal to ignore court orders from judges that are loyal to the e://Field/opp.
Treatment	Leaders of the e://Field/party are considering a proposal to aggressively redraw congressional maps at the next possible opportunity, so as to win up to a dozen more house seats. Experts warn that this approach will lead the e://Field/opp to retaliate by re-drawing maps in the states that it controls. This pattern is common in fights over congressional maps. When one side breaks the rules, the other side strikes back.
Control	Leaders of the e://Field/party are considering a proposal to aggressively redraw congressional maps at the next possible opportunity, so as to win up to a dozen more house seats.

Table A3: Treatment and Control Conditions for Warning Experiments

SCOTUS (1)	Give this information, do you approve of disapprove of proposals for Democrats to add seats to the court?
Maps (1)	Do you agree or disagree: the \$e://Field/party should re-draw maps in the states it controls so that it wins more congressional seats?
Maps (2)	Would you be more or less likely to vote for a congressional candidate in a \$e://Field/party primary in your state who proposes re-drawing the electoral maps so that the \$e://Field/party wins more seats?
EC (1)	Do you agree or disagree: Members of the \$e://Field/party should change the rules in \$e://Field/state so that the \$e://Field/party presidential candidate is certain to get another electoral vote in the 2028 presidential election?
EC (2)	Would you be more or less likely to vote for a congressional candidate in a \$e://Field/party primary in your state who proposes changing electoral rules so that the nominee of the \$e://Field/party is guaranteed to win an additional electoral vote in 2028?
Courts (1)	Do you agree or disagree: \$e://Field/party elected officials should sometimes consider ignoring court decisions when the judges who issued those decisions were appointed by \$e://Field/opp presidents?
Courts (2)	Would you be more or less likely to vote for a congressional candidate in a \$e://Field/party primary in your state who proposes ignoring court orders from judges appointed by \$e://Field/opp presidents?
Maps Texas	(To what extent do you agree with the following statements? (Republicans in Texas should redraw maps so Democrats win fewer seats)/ (Republican primary candidates should always support redrawing maps to advantage the Republican Party)/ (Republicans should never compromise with Democrats on the topic of drawing fair maps for congressional elections)

Table A4: Outcome Measure for Warning Experiments



## 1.2 Sample Characteristics and Balance Tables

Because this paper includes multiple experiments, I report descriptive statistics for the five experimental samples and balance tests showing no concerning imbalances across experimental conditions. Some experiments were embedded in larger surveys, so available covariates differ across studies. I present balance and descriptive statistics for binary indicators of college education, gender, and white ethnicity for all conditions and experiments and include study-specific covariates that are theoretically relevant as available.

### 1.2.1 Experiment 1

Because Experiment 1 is a fully randomized, single-profile conjoint, balance is assessed across profiles. Specifically, I compare average respondent characteristics for each condition, weighting by the number of profiles with that condition that each respondent viewed. Although the sample was not designed to be nationally representative, its gender, education, and racial distributions are broadly comparable to those of the national electorate.

Table A5: Balance Across Arrest Conditions

	Arrest = 0		Arrest = 1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
poll	0.49	0.50	0.51	0.50	0.01	0.01
violence	0.50	0.50	0.50	0.50	0.01	0.01
meta_average	43.83	31.83	44.28	32.28	0.45	0.51
age	41.64	13.54	41.60	13.51	-0.04	0.20
female	0.56	0.50	0.55	0.50	-0.01	0.01
white	0.75	0.43	0.75	0.43	0.01	0.01
college	0.53	0.50	0.54	0.50	0.00	0.01

### 1.2.2 Experiment 2

### 1.2.3 Retaliation Warning Experiments

## 1.3 Full Models - With Index and Specific Prediction Outcomes

## 1.4 Additional Model Specifications

Table A6: Balance Across Democratic Violation Conditions, Experiment 2

	control (N=3214)		polls (N=3178)		threats (N=3211)	
	Mean	Std. Dev.	Mean	Std. Dev.	Mean	Std. Dev.
Spend	0.5	0.5	0.5	0.5	0.5	0.5
Female	0.5	0.5	0.5	0.5	0.5	0.5
College	0.7	0.5	0.7	0.5	0.7	0.5
Prior Prediction	52.5	12.9	52.2	13.0	52.4	12.7

Table A7: Balance Across Spending Conditions, Experiment 2

	0		1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
Female	0.5	0.5	0.5	0.5	0.0	0.0
College	0.7	0.5	0.7	0.5	0.0	0.0
Prior Prediction	52.2	12.8	52.5	13.0	0.2	0.3

	0		1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
female	0.60	0.49	0.59	0.49	-0.01	0.02
college	0.63	0.48	0.63	0.48	0.00	0.02
white	0.68	0.47	0.66	0.47	-0.02	0.02
age	39.25	12.78	39.10	12.71	-0.15	0.57
affpol	52.73	28.44	53.89	28.64	1.16	1.28
optimism	0.56	0.50	0.55	0.50	-0.02	0.02

Table A8: Balance Table for Court Packing Assignment

	0		1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
female	0.56	0.50	0.55	0.50	-0.01	0.02
college	0.41	0.49	0.42	0.49	0.01	0.02
white	0.62	0.49	0.63	0.48	0.01	0.02
age	43.56	16.47	43.27	16.12	-0.29	0.73
risks_1	3.02	1.27	2.93	1.26	-0.10	0.06
norms	3.55	1.98	3.50	1.92	-0.05	0.09
assignM	0.49	0.50	0.51	0.50	0.03	0.02
assignE	0.52	0.50	0.48	0.50	-0.04	0.02

Table A9: Balance Table for Court Ignoring Assignment

	0		1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
female	0.55	0.50	0.56	0.50	0.00	0.02
college	0.39	0.49	0.44	0.50	0.05	0.02
white	0.63	0.48	0.62	0.49	-0.01	0.02
age	43.15	16.43	43.68	16.15	0.53	0.73
risks_1	2.98	1.27	2.97	1.26	-0.02	0.06
norms	3.51	1.97	3.55	1.93	0.04	0.09
assignC	0.52	0.50	0.48	0.50	-0.04	0.02
assignM	0.49	0.50	0.51	0.50	0.02	0.02

Table A10: Balance for Electoral College Change Assignment

	0		1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
assignE	0.49	0.50	0.51	0.50	0.02	0.02
female	0.55	0.50	0.56	0.50	0.00	0.02
college	0.42	0.49	0.41	0.49	-0.01	0.02
white	0.62	0.48	0.62	0.48	0.00	0.02
age	43.29	16.47	43.54	16.12	0.25	0.73
risks_1	2.96	1.26	2.99	1.28	0.02	0.06
norms	3.59	2.03	3.47	1.87	-0.12	0.09
assignC	0.49	0.50	0.51	0.50	0.03	0.02

Table A11: Balance for First Gerrymandering Assignment

	0		1		Diff. in Means	Std. Error
	Mean	Std. Dev.	Mean	Std. Dev.		
female	0.60	0.49	0.60	0.49	0.00	0.02
white	0.87	0.34	0.84	0.36	-0.02	0.02
college	0.54	0.50	0.53	0.50	-0.01	0.02
age	46.27	59.14	44.61	13.53	-1.66	1.95
Aff-pol	44.04	33.78	44.25	31.23	0.21	1.48
Norms Pre	2.78	0.98	2.76	0.90	-0.02	0.04
Prior Metas	31.02	19.46	30.77	18.39	-0.25	0.86

Table A12: Balance for Final Warning Experiment

Table A13: Experiment 1, Main Results with Index Outcomes, Full Models

	All
(Intercept)	16.894*** (2.659)
arrest	6.522*** (0.431)
poll	4.828*** (0.419)
violence	5.235*** (0.413)
econ	2.387*** (0.415)
social	2.580*** (0.410)
age	-0.062* (0.031)
raceHispanic/Latino	1.223 (2.104)
raceOther	3.112 (1.930)
raceWhite	0.593 (1.435)
College (such as BA, BS)	-2.383+ (1.385)
educKindergarten through grade 11	4.792 (4.737)
educMaster's degree or higher	-3.198* (1.609)
educNo schooling completed	-3.124 (10.809)
educRegular high school diploma or GED	-1.419 (1.710)
educSome college credit but no degree	-2.282 (1.506)
meta_average	0.433*** (0.014)
Num.Obs.	15 731
R2	0.273
Std.Errors	by: ResponseId

+ p &lt; 0.1, \* p &lt; 0.05, \*\* p &lt; 0.01, \*\*\* p &lt; 0.001

Models include demographic covariates

Table A14: Main Results with Index and Specific Prediction Outcomes, Republican Sample, Experiment 1

	Index	Arrests	Violence
Prosecute	5.454*** (0.557)	6.066*** (0.602)	4.842*** (0.606)
Closed Polls	4.190*** (0.546)	3.358*** (0.595)	5.021*** (0.596)
Intimidation	4.809*** (0.539)	4.426*** (0.583)	5.192*** (0.586)
Slash Welfare	2.185*** (0.529)	2.035*** (0.586)	2.335*** (0.577)
Abortion Ban	2.895*** (0.526)	2.614*** (0.575)	3.176*** (0.576)
Num.Obs.	9770	9770	9770
R2	0.278	0.237	0.256
Std.Errors	by: Subject	by: Subject	by: Subject
+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001			
Models include demographic covariates			

Table A15: Main Results with Index and Specific Prediction Outcomes, Democratic Sample Experiment 1

	Index	Arrests	Violence
Prosecute	8.196*** (0.683)	10.868*** (0.804)	6.615*** (0.734)
Close Polls	5.932*** (0.659)	5.257*** (0.730)	6.978*** (0.739)
Intimidation	5.790*** (0.648)	4.494*** (0.740)	6.868*** (0.730)
High Taxes	2.667*** (0.680)	2.362** (0.731)	2.552*** (0.738)
Open Border	2.105** (0.657)	2.420** (0.735)	3.343*** (0.731)
Num.Obs.	5961	6616	6616
R2	0.240	0.055	0.050
Std.Errors	by: Subject	by: Subject	by: Subject
+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001			
Models include demographic covariates			

Table A16: Full Models with All Randomizations, Experiment 2

	Reps	Dems	Inds
Polls	0.182*** (0.048)	0.101** (0.033)	0.193* (0.076)
Threats	0.257*** (0.047)	0.163*** (0.033)	0.134+ (0.074)
Harris Spend	-0.003 (0.039)	-0.027 (0.027)	0.065 (0.061)
Num.Obs.	3948	4306	1251
R2	0.047	0.129	0.126
Std.Errors	IID	IID	IID
+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001			
Models include demographic covariates			

Table A17: Full Models with All Randomizations, Experiment 2, Pooling Across All Respondents

	Index	Poll Retaliation	Threat Retaliation
Polls	0.117*** (0.028)	0.179*** (0.029)	0.149*** (0.027)
Threats	0.235*** (0.028)	0.166*** (0.029)	0.201*** (0.027)
Harris Spend	-0.024 (0.023)	0.017 (0.024)	-0.004 (0.022)
Prior Guess	0.008*** (0.001)	0.011*** (0.001)	0.010*** (0.001)
Num.Obs.	9524	9505	9494
R2	0.234	0.267	0.276
Std.Errors	IID	IID	IID
+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001			
Models include demographic covariates			

Table A18: Effect of Retaliation Warning on Predictions of Democratic Gerrymandering

	Retaliation	Prediction—Provoke = 1	Prediction—Provoke = 0
(Intercept)	35.872*** (3.759)	75.819*** (2.563)	39.948*** (3.305)
treated	25.473*** (1.497)	6.322*** (1.021)	−19.151*** (1.316)
college	5.881*** (1.530)	1.360 (1.043)	−4.521*** (1.346)
norms_pre	−7.243*** (0.888)	−2.812*** (0.606)	4.431*** (0.781)
prior metas	−0.036 (0.040)	0.195*** (0.028)	0.231*** (0.035)
female	−1.959 (1.568)	−1.003 (1.069)	0.956 (1.379)
white	−2.113 (2.173)	1.692 (1.482)	3.805* (1.911)
conservativeExtreme Conservative	−1.168 (2.084)	0.446 (1.421)	1.615 (1.832)
conservativeModerate	3.152+ (1.811)	−2.115+ (1.235)	−5.267*** (1.592)
age	−0.002 (0.017)	0.006 (0.012)	0.008 (0.015)
affpol	−0.080** (0.028)	0.039* (0.019)	0.119*** (0.024)
Num.Obs.	1886	1886	1886
R2	0.189	0.059	0.192
Std.Errors	IID	IID	IID

+  $p < 0.1$ , \*  $p < 0.05$ , \*\*  $p < 0.01$ , \*\*\*  $p < 0.001$

Models include demographic covariates

Table A19: Effect of Threat on Support for Court Packing, Full Model

	(1)
Warning	−0.345*** (0.052)
Electoral Optimism	0.270*** (0.054)
Affective Polarization	0.528*** (0.055)
College Education	−0.100+ (0.054)
White	−0.070 (0.057)
Age	−0.011*** (0.002)
Female	0.089+ (0.053)
Num.Obs.	1935
R2	0.099

+  $p < 0.1$ , \*  $p < 0.05$ , \*\*  $p < 0.01$ , \*\*\*  $p < 0.001$

Models include demographic covariates as well as uninteracted treatment coefficients



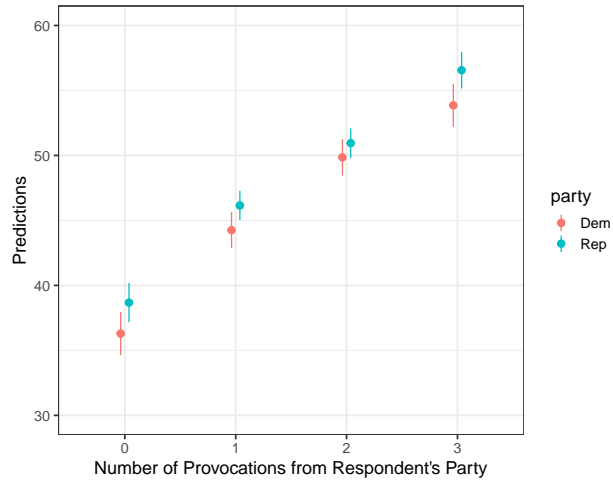


Figure A1: Marginal Means of predictions by number of violations and party, Experiment 1

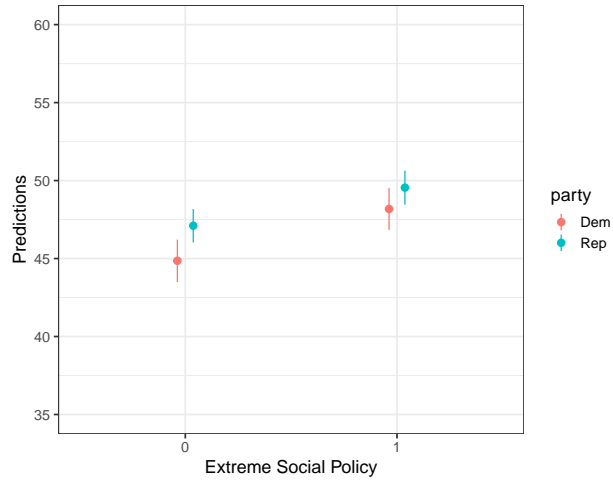


Figure A2: Marginal Means of predictions by social extremism and party, Experiment 1

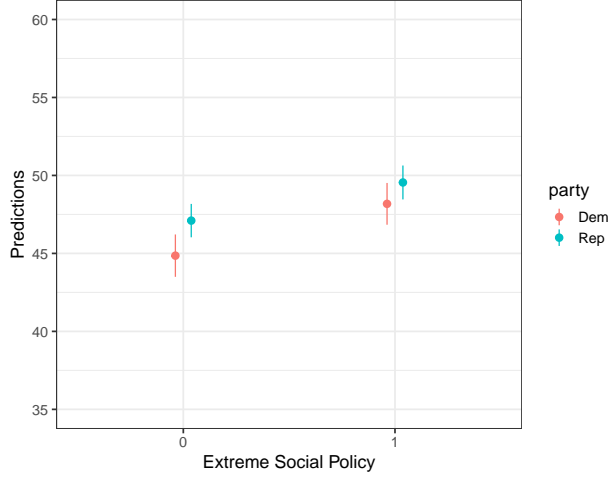


Figure A3: Marginal Means of predictions by economic policy extremism and party, Experiment 1

Table A20: Linear Hypothesis Tests Between Coefficients, Experiment 1

	(1)	(2)	(3)	(4)	(5)
Econ = Social	-0.637 (0.625)				
Arrest = Violence		1.420* (0.627)			
Arrest = Poll			1.783** (0.625)		
Violence = Poll				0.363 (0.624)	
Arrest = Econ					4.848*** (0.623)
Num.Obs.	17 904	17 904	17 904	17 904	17 904
R2	0.033	0.033	0.033	0.033	0.033
Std.Errors	HC2	HC2	HC2	HC2	HC2

+ p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

Models include demographic covariates

## 1.5 Exploring State-to-State Spillovers in Experiment 2

In Figure A4, I examine how information about the Republican Party’s behavior in earlier states influences predictions about the Democratic Party’s behavior in later states in Experiment 2. The results provide evidence of “spillovers” across states: learning that Republicans violated a democratic norm in the first or second state shifts beliefs about

Democratic retaliation in the second or third state, though these effects are smaller than the direct treatment effects. Importantly, this analysis is a pre-registered approach to testing a potential violation of the within-subjects stable-unit-treatment-value assumption (SUTVA) Gerber and Green (2012). In this context, an individual's potential outcomes (predictions) in one state are shaped not only by the information assigned for that state but also by information assigned for other states. To account for this risk, I control for prior randomizations in main models as appropriate (the models estimating effects for the second states control for the assignment status of the first state and the models estimating effects for the third state include controls for the assignment of the first two states).

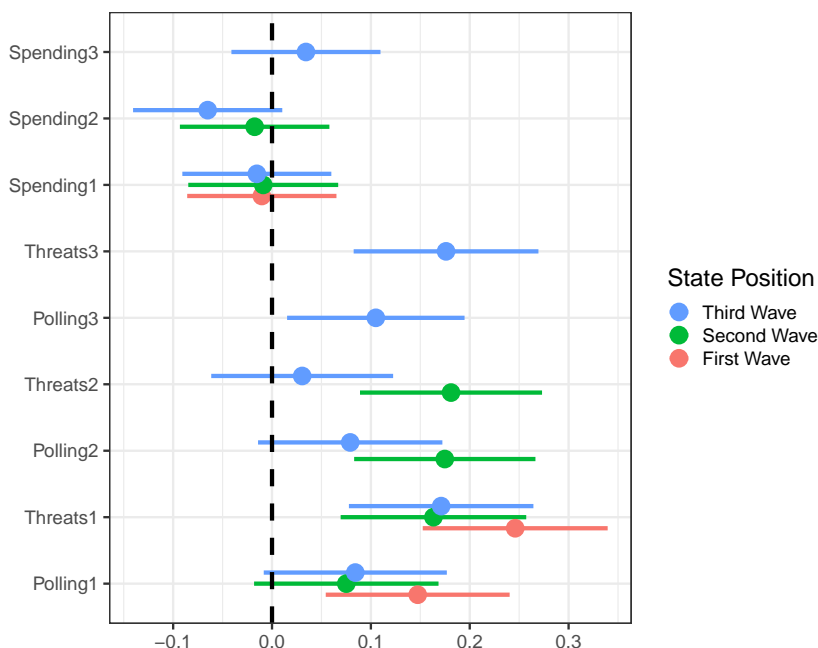


Figure A4: Spillovers in retaliation predictions across state-level estimates

## 1.6 Testing Perceptions of Preemption

As discussed in the main text, one mechanism that could limit predictions of retaliation is the belief that violating rules and then winning office would prevent the opposing party from retaliating. I use three distinct approaches to probe this belief. Ultimately, I find little evidence that voters view such preemption as likely, except for a narrow edge case involving Supreme Court reform.

First, in each prediction experiment there are two types of predicted violations: one that requires control of state government and one that does not. I find no clear differentiation between these outcomes in either Experiment 1 or Experiment 2. Second, the court-packing experiment included a pretreatment measure of electoral optimism; as expected, more optimistic Democrats were modestly less deterred by retaliation warnings. Third, the second prediction experiment was embedded in forecasts of Trump’s vote share in swing states. Each prediction of retaliation was preceded by a pretreatment prediction of Trump’s vote share. As shown in Table A21, there is neither a statistically significant nor a substantively meaningful interaction between this pretreatment measure and beliefs about the Democratic Party’s response. As discussed in the text, winning the presidency need not rule out state-level retaliation. Still, assumptions about unified control—or general optimism about the Republican Party’s prospects—could, in theory, blunt expectations of retaliation. The Democratic Party’s state-level prospects also varied (it controlled no branch of state government in Georgia but had partial control in North Carolina and Wisconsin), yet retaliation predictions did not vary by state, suggesting that respondents may not have incorporated these institutional features when forming their expectations.

Finally, the timing of the Supreme Court experiment allows an exploratory look at the role of electoral optimism. Court-packing is a useful test: winning the election reduces the risk of the threatened retaliation—Republicans could not carry it out without unified federal control. Table A22 shows that optimistic Democrats were directionally less deterred by the warning treatment, though the interaction effect was not statistically significant. This pattern suggest that the credibility of future deterrence may diminish when voters expect their party to retain control of key levers of power. As noted above, this logic is most applicable to norm violations that require unified federal control—more clearly satisfied in the Supreme Court case than in the other retaliation warnings analyzed here.

## 1.7 Attitude Stability of Predictions

One counterargument to the importance of these attitudes is that this type of strategic reasoning is alien to most voters and voters have weak priors and unstable beliefs. This is

Table A21: Interaction between Electoral Expectations and Retaliation Prediction

	Dem Sample	Rep Sample	All
Predicted Trump Share	0.008** (0.002)	0.008** (0.003)	0.009*** (0.002)
Polling	0.153 (0.161)	0.401* (0.204)	0.205+ (0.117)
Threats	0.303+ (0.164)	0.126 (0.212)	0.126 (0.122)
Spending	-0.022 (0.028)	-0.016 (0.038)	-0.003 (0.022)
Predicted Trump: Threats	-0.001 (0.003)	-0.004 (0.004)	-0.001 (0.002)
Predicted Trump: Polling	-0.003 (0.003)	0.002 (0.004)	0.001 (0.002)
Num.Obs.	4219	3900	9366
R2	0.158	0.052	0.280
Std.Errors	by: participantId	by: participantId	by: participantId

+ p &lt; 0.1, \* p &lt; 0.05, \*\* p &lt; 0.01, \*\*\* p &lt; 0.001

Models include demographic covariates

Table A22: Effect of Threat on Support for Court Packing

	Standardized Support	Standardized Support
Threat	-0.345*** (0.052)	-0.432*** (0.078)
Optimism	0.270*** (0.054)	0.191* (0.075)
Threat:Optimism		0.156 (0.105)
Num.Obs.	1935	1935
R2	0.104	0.105

+ p &lt; 0.1, \* p &lt; 0.05, \*\* p &lt; 0.01, \*\*\* p &lt; 0.001

Models include demographic covariates as well as uninteracted treatment coefficients

why I investigate elite beliefs through interviews and a (ongoing) elite survey in follow-up work. However, compared to related attitudes - notably meta-perceptions - I demonstrate beliefs about the opposing party's commitment to democracy are relatively more stable. Examining data from a recent working paper (Markovits et al 2025), I find that beliefs about the other party's willingness to violate democratic norms exhibit substantially more

attitude stability than meta-perceptions of democratic beliefs among out-partisans at the mass level. One explanation for this gap is that partisan media extensively discusses the opposing party’s willingness to violate democratic rules, and both Democratic and Republican politicians have made explicit and repeated claims that their opponents seek to engage in political prosecutions and the stifling of civil liberties. In contrast, there is limited and infrequent discussion of the mass public’s beliefs about the opposing party’s actual behavior. In Experiment 2, my repeated observations of retaliation predictions across the different states allow me to estimate some features of attitude stability and I show in Figure A5 that there is a very high correlation between predictions between states.

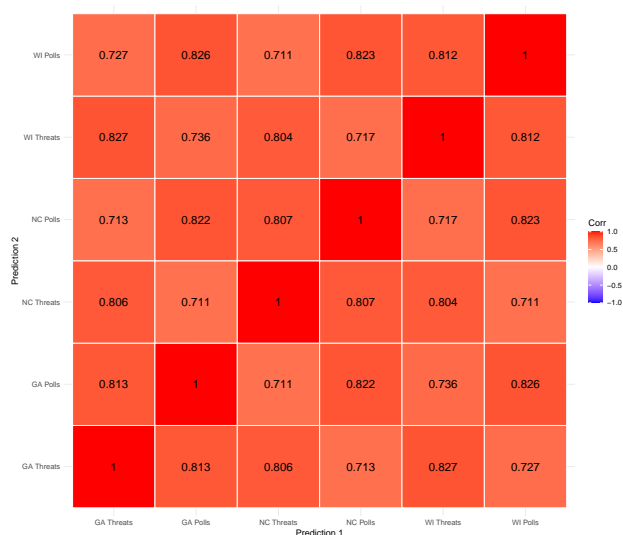


Figure A5: Correlation between state-level predictions of Democratic Party retaliation

## 1.8 Text Analysis and Retaliation Fears

Here, I describe the samples and coding processes for my analysis of open-ended text. The samples are as follows:

- representative sample of 1931 Americans (646 Democrats, 711 Independents, 552 Republicans) were asked to respond to two open-ended questions, one considering the upsides of a proposal to restrict polling access in areas where opponents are popular and one considering the downsides.

- Convenience sample of 1900 self-identified Republicans
- Comments on Republican YouTube channels (
- Comments on Democratic YouTube channels

My prediction experiment explicitly asked respondents to consider the actions of the responding party. However, it is unclear what comes to mind when considering anti-democratic actions of co-partisans. To investigate this question, I conducted a series of open-ended analyses using text data. First, I asked respondents in a separate survey sample to consider the upsides and downsides of anti-democratic behavior. Then responses were coded with *gpt-4-turbo* and *gpt-5* with the following preregistered prompt: “The text after a colon is a Republican (Democrat) describing his or her reaction to a proposal to unfairly help Republicans (Democrats) in an election. Please output a 1 if the text expresses fear or concern about this proposal causing others to behave badly or retaliate and 0 otherwise:” I then hand-coded the full sample of 1582 responses. As an example, responses that were coded as expressing fear of retaliation included 20 that expressed concerns about “riots” or “violence” while 11 used the word “retaliation”. In contrast, concerns about fairness, democracy or other normative considerations were coded as not mentioning retaliation.

Second, I explore comments on Youtube videos from partisan channels that describe violations of democratic norms from co-partisans. I first identified 114 videos with a total of 47,000 comments from the leading 100 partisan Youtube Channels identified by Munger et al. (2025) and downloaded through the Google API accessed through the *tuber* package in R. I then coded the the full set of the survey comments and a random sample of 1,000 comments from the YouTube comments by hand. For the YouTube comments, I used both a zero-shot and few-shot learning approach, in the latter case providing a balanced set of hand-coded comments (100 with retaliation fears and 100 without) as training data.

## 1.9 Additional Heterogeneous Effect Models Across Experiments

Here I show exploratory interaction models as well as machine learning approaches from Wager and Athey (2018) in order to investigate both different substantive treatment-by-covariate interactions and address concerns about non-linearity that are not explored in my pre-registered linear interaction models.

### 1.9.1 Experiment 1

In line with Hainmueller et al. (2019), I replicate the interaction models for experiment 1 by using dummy, binned versions of continuous variables and then through causal forests using the grf package in R (Wager and Athey, 2018) to allow for non-linear interaction models.

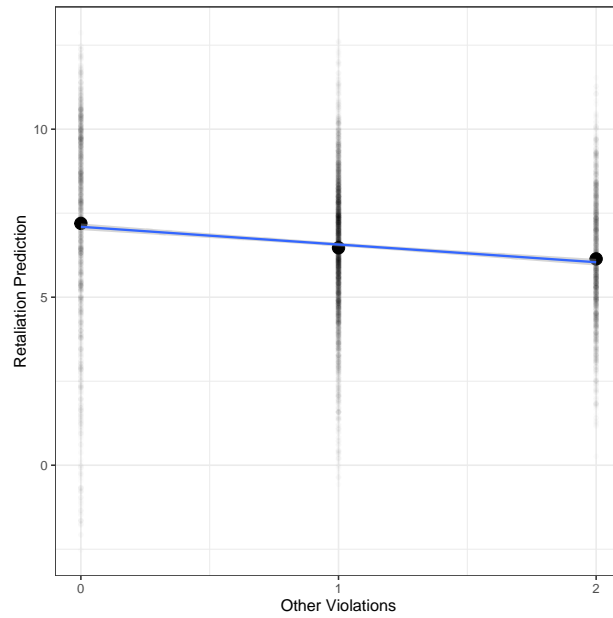


Figure A6: Heterogeneous effects of violation on retaliation outcome by number of other violations



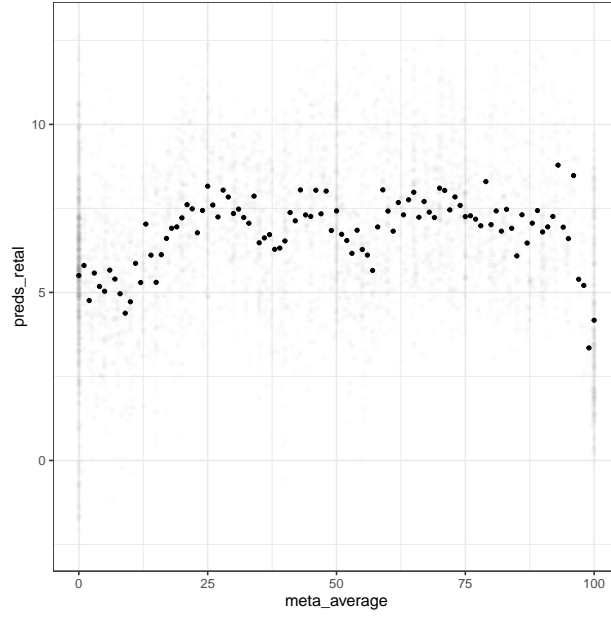
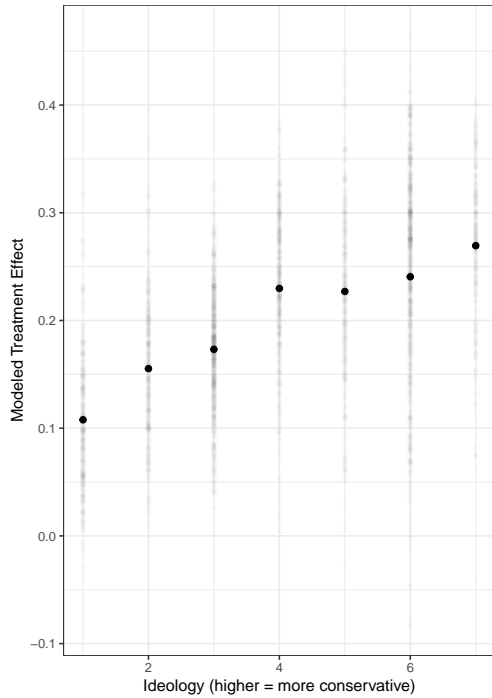
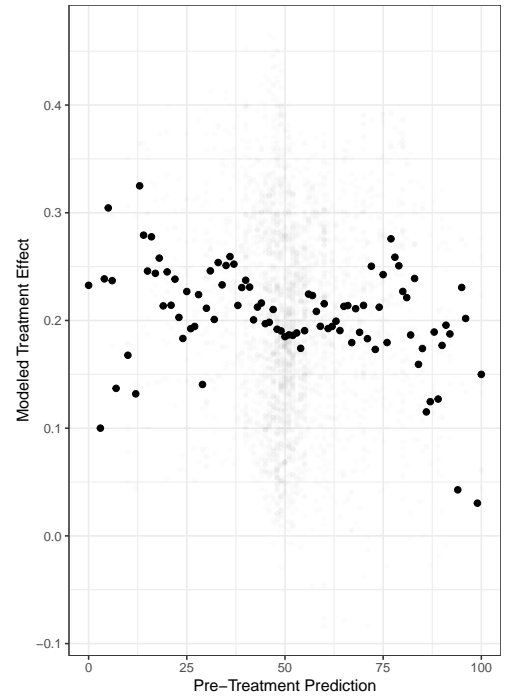


Figure A7: Heterogeneous effects of violation on retaliation outcome by meta-perceptions

### 1.9.2 Experiment 2



(a) Heterogeneous effects by Numerical Ideology (Higher = More conservative)



(b) Heterogeneous effects by Vote Share Prediction

Figure A8: Causal Forest Estimates of Heterogeneous Effects for Retaliation Predictions

### 1.10 Retaliation Expectations from Prior Experiments

As an alternative benchmark, I draw on prior experiments in which respondents were randomly exposed to information about opponents’ anti-democratic behavior or were given corrections to exaggerated meta-perceptions (beliefs that the opposing party’s voters reject democracy). While these earlier studies measured an immediate attitudinal response rather than long-term behavioral change, they identified a clear causal effect. My prediction tasks similarly asked respondents to estimate a causal parameter regarding real-world behavior. Because these past experiments do not match my exact set of norm violations, I aggregate their results across multiple studies and present these as an alternative to the benchmarks in the main text.

Studies measuring survey-based retaliation vary in form, ranging from observed violations ?, to updating about mass-level support for violations from opposing partisans (Braley et al., 2023; Mernyk et al., 2022; Druckman et al., 2023; Christensen et al., 2025). I briefly summarize these results in the table below and offer a simple, meta-analytic estimate of their results. Some of the studies offer multiple treatment effect estimates and those are presented separately, though I include index outcomes as one treatment effect estimate rather than dis-aggregating them by individual outcomes. In these experiments, I treat the most optimistic condition (either the treatment arm without a provocation or the treatment condition for meta-perception corrections for papers studying second-order beliefs) as the baseline and explore by how much respondent’s willingness to violate democratic norms increases in the more pessimistic condition. For example, the baseline is then the treatment group in (Braley et al., 2023), but is the control group in Janssen et al. (2025).<sup>30</sup>

I express these outcomes as: increased support for democratic backsliding, as a share of support in the control group. This measure is required because the underlying data and the standard deviation estimates are not available for the most recent working papers. Similarly, I weight by sample size because precision metrics are not available for

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<sup>30</sup>What makes this comparison more challenging for the papers assessing meta-perception changes is the magnitude of the correction is inconsistent, while the papers exploring the effects of informational updating about a real-world violation are most substantively relevant to my theoretic context

the more recent working papers among this set of studies.

Table A23: Summary of Provocation Findings

Study	Treat	Baseline	Optimism	ATE as Share of Control	N
Freitag et al (2025)	Correction	0.25	0.19	31.5%	2188
Braley et al (2023)	Correction	0.24	0.17	41.1%	2645
Lupu et al (2025a)	Provocation	37%	24%	54.2%	1494
Lupu et al (2025b)	Provocation	38%	31%	22.5%	1494
Janssen et al (2025a)	Provocation	22.4%	11.5%	94.8%	3202
Janssen et al (2025b)	Provocation	25.2%	10.9%	131.1%	3276
Precision-Weighted average	Provocation	25.2%	10.9%	131.1%	3276

The precision-weighted average<sup>31</sup> of these existing estimates is 71.7% of the results in optimistic condition. This provides another benchmark against which to compare my estimates. Of note, none of my estimates exceed 20% of the estimates, suggesting wide under-estimates, which are even larger compared to the maximum possible retaliation, which ranges from 63% to 70%. These results suggest that expectations of retaliation are both (1) lower than reasonable benchmarks and (2) far from their theoretical limit. One limitation of this comparison is that these studies measure a micro-foundation for retaliation (greater support for anti-democratic actions among co-partisans) rather than observing or making predictions about actual behaviors, as my elite sample-based benchmark attempts.

### 1.11 Further Exploring Meta-Perceptions

At several points in this paper, I referenced the beliefs that are alternatively described in the literature as second-order beliefs or meta-perceptions: the attitudes that respondents attribute to opposing partisans regarding democratic norms. My main finding from Experiment 1 was that meta-perceptions were orthogonal to retaliation predictions. In other words, while beliefs about opposing partisans at the mass level were predictive of pessimism about the opposing party’s actions, they did not predict the extent to which respondents believed the opposing party would behave conditionally. This null interaction

<sup>31</sup>I weight by sample size because standard errors and raw data are unavailable for some of these analyses

effect is robust to a number of alternative specifications and machine-learning approaches for detecting treatment effect heterogeneity.

Here, I further examine the relationship between meta-perceptions and predictions by showing how they shape beliefs about the opposing party in the real world in my final gerrymandering warning experiment.<sup>32</sup> Table A24 shows that meta-perceptions do not predict retaliation predictions in the control group because they are correlated with higher expectations of gerrymandering both with and without provocation. Confirming the findings from my first experiment, meta-perceptions appear wholly orthogonal to retaliation predictions even as they predict negative expectations about opponents. However, negative meta-perceptions do modestly blunt the effects of treatments: for every 10 percentage points of opposing partisans that a respondent believes hold anti-democratic views, there is a 1.66 percentage point reduction in updating about retaliation.

Table A24: Interactions with Meta-Perceptions in Final Warning Experiment

	Retaliation Predictions	Provoked	Un-Provoked
Warning	30.132*** (2.897)	11.485*** (1.970)	-18.647*** (2.561)
Meta-Perceptions	0.029 (0.055)	0.277*** (0.038)	0.248*** (0.049)
Warning:Meta-Perceptions	-0.151+ (0.079)	-0.165** (0.054)	-0.014 (0.070)
Num.Obs.	1886	1886	1886
R2	0.187	0.062	0.182
Std.Errors	IID	IID	IID

+  $p < 0.1$ , \*  $p < 0.05$ , \*\*  $p < 0.01$ , \*\*\*  $p < 0.001$

Models include demographic covariates

## 1.12 Details of Elite Interviews

Before the qualitative portion of each interview, I asked respondents to estimate 5 causal quantities, the effect on the other party's behavior of a potential provocation, with the

<sup>32</sup>Of note, this final experiment treats retaliation predictions as a single outcome so cannot causally estimate retaliation predictions

substantive issues presented shifting over time as circumstances changed. The pool of questions is below:

1. Committees

- How likely is it that OUTPARTY strips members of INPARTY of congressional committee assignments?
- Now consider if INPARTY first strips OUTPARTY of congressional committee assignments. Now how likely is it that OUTPARTY strips members of INPARTY of congressional committee assignments?

2. Filibuster

- How likely is it that OUTPARTY will abolish the filibuster next time they are in a position to do so?
- Now consider if INPARTY first abolishes the filibuster. Now how likely is it that OUTPARTY will abolish the filibuster?

3. Gerrymandering

- How likely is it that OUTPARTY will gerrymander states X
- Now consider if INPARTY first gerrymanders state Y. Now how likely is it that OUTPARTY will gerrymander state X?

4. Violence

- How likely is it that over the next four years OUTPARTISANS will engage in an act of serious violence where at least 10 members of INPARTY are seriously injured or killed?
- Now consider if INPARTY first engages in such an act of violence. Now how likely is it that OUTPARTISANS will engage in an act of serious violence where at least 10 members of INPARTY are seriously injured or killed?

5. Arrests

- How likely is it that over the next four years OUTPARTISANS will arrest a prominent sitting politician on INPARTY and charge them without evidence?
- Now consider if INPARTY first attempts such a step (at state level if Dem respondent). How likely is it that over the next four years OUTPARTISANS will arrest a prominent sitting politician on INPARTY and charge them without

evidence?

## 6. Media

- How likely is it that over the next four years OUTPARTISANS will launch investigations of a media outlet that supports INPARTY?
- Now consider if INPARTY first attempts such a step (at state level if Dem respondent). How likely is it that over the next four years OUTPARTISANS will launch investigations of a media outlet that supports INPARTY?

### 1.13 Pre-Analysis Plans

Pre-analysis plans for the studies are linked below. In some cases, the PAPs are embargoed until September 30th, 2025 after which they will be publicly available.

- Experiment 1: Estimating Retaliation Predictions
- Experiment 2: Estimating Retaliation Predictions
- Retaliation Experiments