

## Voters Don't Care Much about Incumbency

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US House incumbents enjoy profound electoral advantages, yet existing research has not asked whether individual voters actually prefer incumbents over newcomers other things being equal. Instead, existing research has focused on showing that other things *are not* equal by emphasizing the structural advantages that incumbents enjoy. Political scientists, economists, and pundits have frequently speculated that voters either reward or punish incumbency, even when structural advantages are ignored. A randomized survey experiment administered in two waves to 1,976 respondents suggests that voters respond only minimally—if at all—to incumbency status once the structural advantages are held constant. Voters do not exhibit a strong general preference either for or against incumbency.

Prior to the 2010 Congressional elections, pundits and reporters at countless media outlets warned of a powerful anti-incumbent mood with the potential to send many Representatives packing. In the end, however, 85% of U.S. House incumbents who sought reelection won—a rate only slightly lower than average.<sup>1</sup> Nevertheless, good media narratives die hard, and two years later reporters were still talking about an “anti-incumbent mood” persisting into 2012.<sup>2</sup> Some pundits even claimed a generalized preference among voters for challengers over incumbents; “undecideds usually break against the incumbent,” asserted one, without providing evidence.<sup>3</sup>

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<sup>1</sup> Of 396 incumbents who sought reelection, 4 lost in primaries and 54 lost in November, an 85% reelection rate (Jacobson 2013, 31). Of the 39 retirements, 17 left to run for another office (usually Senate or Governor), leaving 22 retirements that may have been strategic decisions to avoid a certain defeat. Even if we count these 22 retirements as defeated incumbents, however, the reelection rate is still a respectable 338 out of 418, or 81%.

<sup>2</sup> For example, see “2012 is definitely an anti-incumbent year,” published by the *Washington Post* on March 14, 2012, at <[http://www.washingtonpost.com/blogs/the-fix/post/2012-is-definitely-an-anti-incumbent-year/2012/03/14/gIQAGF4rBS\\_blog.html](http://www.washingtonpost.com/blogs/the-fix/post/2012-is-definitely-an-anti-incumbent-year/2012/03/14/gIQAGF4rBS_blog.html)>.

<sup>3</sup> From Sean Trende at *Real Clear Politics* (see [http://www.realclearpolitics.com/articles/2010/10/07/the\\_democrats\\_dead\\_cat\\_bounce\\_107476.html](http://www.realclearpolitics.com/articles/2010/10/07/the_democrats_dead_cat_bounce_107476.html)). See also Michael Barone at *The Washington Examiner* (<http://www.washingtonexaminer.com/politics/House-Democrats-head-for-a-thumping-at-the-polls-1004124-99388554.html>).

Of course, existing political science research provides little reason to be surprised by high reelection rates. Rather, academic research shows that Congressional incumbents enjoy clear electoral advantages. But in explaining the origins of this advantage, scholars have focused almost exclusively on the structural advantages of incumbency without considering voter-level effects. That is, existing research has not typically asked whether individual voters actually like or dislike incumbents, other things being equal. Instead, existing research has (correctly) stressed that other things are *not* equal by showing how incumbents can use the perks of office to build their name recognition, deter strong challengers, and ultimately win more votes.

Several political scientists have speculated over the years in their published work that voters might actually prefer incumbents over challengers (e.g. Campbell and Miller 1957; Cover 1977; Ferejohn 1977; Samuelson and Zeckhauser 1998; Ansolabehere, Snyder, and Stewart 2000; Fatas, Neugebauer, and Tamborero 2007)—speculations at odds with the media narrative that voters generally oppose incumbency—but these speculations remain mostly untested. Because incumbents enjoy such great structural advantages, the best way to identify whether voters prefer (or oppose) incumbents *qua* incumbents is through randomized experimentation. The experimental results reported here suggest that voters react only minimally, if at all, to incumbency status.

## **Thinking about Voters and Incumbents**

There is no question that Congressional incumbents enjoy profound electoral advantages. Only twice since 1976 have fewer than 90 percent of House incumbents who sought reelection won it.<sup>4</sup> Typically, incumbents win by large margins. Researchers seeking to explain these trends have generally pointed to structural factors, which can be grouped into four broad categories. First,

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<sup>4</sup> In 1992 (88%) and 2010 (85%); see Jacobson (2013, 31).

incumbents can exploit the resources of office for electoral goals—activities that Mayhew (1974) called “advertising,” “credit claiming,” and “position taking.” These activities enable incumbents to cultivate an apolitical appeal, one that helps them remain personally popular within their respective districts even if their political party—or Congress itself—is less popular (Fenno 1975; Fiorina 1977; Parker and Davidson 1979).

Second, incumbents enjoy a sizeable financial advantage (Cho and Gimpel 2007; Jacobson 2013, 51-59), largely because many access-minded donors prefer to give to incumbents rather than to improbable challengers (Francia et al 2003). Third, a “scare-off” effect enhances any other structural advantages of incumbency; the most capable challengers strategically choose not to waste their energy battling entrenched incumbents (Cox and Katz 1996; Jacobson and Kernell 1983; Stone, Maisel, and Maestas 2004). Fourth, it may simply be that incumbents are more skilled politicians than their challengers; after all, elections serve as filters that reward political competence, and one thing incumbents have in common is that they have made it through that filter at least once in the past (Ashworth and Bueno de Mesquita 2008; McCurly and Mondak 1995; Mondak 1995a; Mondak 1995b; Zaller 1998).

As insightful as existing research has been, however, it has not asked what voters think about incumbents *qua* incumbents. Voters rarely have enough information to behave the way democratic theorists might like, but they compensate somewhat by relying on information shortcuts (Lupia and McCubbins 1998). Because partisanship and incumbency are often the only two shortcuts available on the ballot itself, we might expect voters to make use of both of them. Evidence dating back decades shows that voters use the partisanship shortcut (e.g. Campbell et al

1960), a finding this study confirms<sup>5</sup>; the incumbency shortcut remains underexplored.

Those political scientists who have written on the topic have generally supposed that incumbency labels may work in favor of incumbents. Campbell and Miller long ago suggested that voters might prefer candidates merely because of “their designation as incumbents” on the ballot (Campbell and Miller 1957, 305). In the midst of the Southern realignment, Ferejohn (1977) and Cover (1977) supposed that declining party loyalty might render incumbency an increasingly important voting cue. Ansolabehere, Snyder, and Stewart (2000) echoed this logic, writing that “incumbency may simply act as a voting cue, a label which voters rely on because party has become less relevant.”

None of these scholars tested their suspicions, but experimental evidence from other fields lends support. For example, economists have uncovered evidence of a “status quo bias” in political decision making generally: “People will only switch to a new policy if they strictly prefer it to the old one” (Fatas, Neugebauer, and Tamborero 2007). Faced with a choice between preserving the status quo and switching to an unknown alternative (cf. Ferejohn 1986), these experiments suggest that people will choose continuity. Similarly, Samuelson and Zeckhauser (1988) extrapolated from their own experimental results to predict that this status quo bias could lead voters “to elect an incumbent to still another term in office” (1988, 8). Specifically, they conjectured that status quo bias alone could shift what might otherwise be a perfectly divided 50-50 vote into a 59-41 vote sending an incumbent back to Washington (1988, 9).

Of course, incumbency might evoke a negative response from voters, especially in the case of long-term incumbents. The media narratives quoted above assume as much. Observational

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<sup>5</sup> See Table A6 in the supplemental appendix.

research has found some evidence of “incumbency fatigue” hurting the vote shares of long-time Congressional incumbents (Lin and Guillen 1999; Carson et al. 2001). Structural forces such as rising challenger quality contribute to this incumbency fatigue (Carson 2005), but if media pundits are to be believed, then there is also a voter-level fatigue effect.

Consider also the role of partisanship. When Gallup reported in June 2010 that only 32% of voters felt that “most members” of Congress deserved reelection, reporters quickly raised the specter of an anti-incumbent wave.<sup>6</sup> What they failed to notice, however, was the partisan pattern among respondents. Among Republicans, only 16% felt “most members” deserved reelection; among Democrats, whose party controlled Congress, the rate rose to 53%. Apparently, voters were mentally changing the question from asking about “most members” to asking about “most majority (Democratic) members.” Surely Gallup would have found an even wider partisan gap if it had asked separately whether “most Republican members” and “most Democratic members” deserve reelection. Because voters typically prefer candidates from their own party, regardless of incumbency status, we might expect the effects of incumbency on voter preferences to diminish when candidate partisanship is disclosed.

This discussion leads to the following three questions. We prefer the language of “questions” rather than “hypotheses” due to the relative weakness of our theoretical priors.

- **Question 1:** Do voters prefer incumbents over challengers (other things equal)?
- **Question 2:** Does lengthier incumbency renders voters less supportive of incumbents?
- **Question 3:** Do effects of any effects of incumbency diminish when each candidate’s

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<sup>6</sup> For examples, see “[Gallup] Polls Reflect Anti-Incumbent Mood,” from the Caucus at *The New York Times*, posted June 8, 2010 at <<http://thecaucus.blogs.nytimes.com/2010/06/08/polls-reflect-anti-incumbent-mood/>>; “Voters’ Support for Members of Congress is at an All-Time Low, [Washington Post-ABC News] Poll Finds” June 8, 2010, *Washington Post*.

partisanship is known?

## **Experimental Conditions**

We already know from observational research that incumbents outperform challengers on election day.<sup>7</sup> Observational studies cannot disentangle the structural advantages of incumbency from voters' raw feelings about incumbency itself, but randomized experimentation can. The null hypothesis is simply that voters do not care about incumbency status, other things being equal. These speculations have not yet been fully answered. Kam and Zechmeister (2013) recently published suggestive evidence that incumbency can serve as a shortcut, though they did not attempt to estimate its strength. A more direct test comes from Klein and Baum (2001), who randomly manipulated whether they informed survey respondents of candidates' partisanship and incumbency status prior to asking for their vote choice; since they worked in the context of a real election, however, it is possible that voters had this information even if the researchers did not provide it. The experiment reported here takes a different approach.

In November 2012, a nationally representative sample of 997 respondents to the online Cooperative Congressional Election Study (hereafter "CCES") completed a simple survey experiment related to these questions. The questions were piloted three months earlier to 979 online respondents recruited from July 16-29, 2012, using Amazon's Mechanical Turk service (hereafter "MTurk").<sup>8</sup> The question wording was the same in both waves. As with previous MTurk studies (Berinsky et al. 2012), the MTurk demographics differ markedly from the more representative CCES sample. (See Table A1 in the supplemental appendix.) Though neither

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<sup>7</sup> Among the earliest studies of this sort were Abramowitz (1975), Ferejohn (1977), and Nelson (1978). Good overviews are in Jacobson (2013) and Herrnson (2008).

<sup>8</sup> Only MTurk users from the United States were included. Each participant received \$0.21 in compensation.

sample is perfectly representative of American voters, they provide two large-N tests that ultimately produce the same general findings.

Respondents were presented with brief profiles of two fictional Congressional candidates, Steven Redden and Ray Kepler. The candidates were characterized as actual candidates running against each other in another state, who had purportedly had their names changed for purposes of the survey. To distract from the study’s purpose, each profile contained static information about the candidate’s family, career, residency, campaign, and endorsements. Respondents indicated their preferred candidate along a 7-point scale labeled “Definitely Steven Redden” at one end and “Definitely Ray Kepler” at the other. Figure 1 presents the question wording and formatting.

[Figure 1 about here]

The candidate profiles varied randomly along two dimensions.<sup>9</sup> First, references to candidate partisanship varied. One group saw the partisan descriptions shown in Figure 1 (but without italics), another group saw the partisanship reversed, and a third group saw no mention of partisanship at all. Second, references to incumbency varied. Those in the control group saw no reference to incumbency. Those in the treatment groups saw a brief paragraph inserted into the middle of Kepler’s profile—only Kepler’s, never Redden’s—characterizing him as an incumbent. To answer Question 1, the *Incumbency: No length* treatment read, “Kepler is the current Representative. He is seeking reelection to another term.” To answer Question 2, the *Incumbency: 2 years* and *Incumbency: 22 years* treatments read, “Kepler has served in Congress for the past (2 or 22) years. He is seeking reelection to another term.”

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<sup>9</sup> For MTurk users only, profiles varied along a third dimension: The order of the candidate profiles. Because it made no difference which profile appeared at left, this dimension was omitted from the CCES wave.

Respondents were randomly assigned into these three partisan conditions and four incumbency conditions, producing twelve groups. Table 1 shows the average vote choice (along the seven-point scale) and the number of respondents in each group.<sup>10</sup> Because assignment was random, it is unnecessary to include control variables or survey weights in the analysis that follows. Moreover, it appears the randomization “worked”; assignment to these conditions does not correlate meaningfully with respondent age, partisanship, education, or gender in either wave (see Tables A2 and A3 in the supplemental appendix).<sup>11</sup>

[Table 1]

The difficulty with vignette experiments is that the treatment language can be so subtle that respondents fail to notice it (Mutz 2011, 84). To guard against this possibility, the MTurk pilot included a manipulation check. After indicating their preferred candidate, respondents were shown a new screen asking three factual questions about the candidates. The first question asked which candidate had spent more money on the race, the second asked which candidate was the incumbent, and the third asked which candidate was the Republican. Overall, 89% of respondents answered at least two of the three questions correctly, and 63% answered all three correctly. Accuracy rates were high across all experimental conditions,<sup>12</sup> even though respondents generally completed the survey very quickly.<sup>13</sup> The MTurk pilot shows that the experimental manipulations, though subtle,

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<sup>10</sup> Respondents had a one-third probability of assignment to any of the three partisan conditions. CCES respondents had a one-quarter probability of assignment to any of the four incumbency conditions; MTurk respondents had a one-third probability of assignment to the control or “no length” conditions, and a one-sixth probability of assignment to the “2 years” or “22 years” conditions.

<sup>11</sup> A Hotelling vector of means test could not be rejected at  $p < 0.05$ , suggesting that the means for these demographic variables are statistically indistinguishable across these groups.

<sup>12</sup> For incumbency, 89% correctly chose “I don’t know” in the incumbency control condition, and 73% correctly chose Kepler in the treatment conditions. For partisanship, 76% correctly chose “I don’t know” in the partisanship control condition, and 88% correctly identified the Republican candidate when partisanship was explicitly mentioned.

<sup>13</sup> The MTurk study involved a consent screen, the treatment question, the three manipulation check questions, and four demographic questions, with each step displayed on a separate screen. Still, the median respondent spent only



effectively attracted respondents' notice.

## Findings

The dependent variable is the respondent's preferred candidate, coded from 1 (firm support for Redden) through 7 (firm support for Kepler).<sup>14</sup> The incumbency treatments described above were applied only to Kepler. Thus, a positive coefficient on one of the incumbency treatment dummies indicates that respondents reacted favorably to incumbency status; a negative coefficient indicates that respondents reacted negatively to incumbency status. When assessing Question 3, we also include a dichotomous *partisan condition* variable indicating whether candidate partisanship was stated.

Tables 2 and 3 present four specifications, each of which is estimated three times: Once on CCES, once on MTurk, and once on pooled respondents. Models 1a-1c in Table 2 provide the most direct answer to Question 1; with all incumbency treatments pooled into a single dichotomous indicator, we find no evidence that voters react to incumbency. Models 2a-2c assess Question 3 by interacting this incumbency dummy with *partisan condition*. Neither the incumbency dummies nor their interactions have meaningful effects.

[Table 2]

Table 3 breaks out the incumbency treatments to assess Question 2. Although the *2 years* treatment attains statistical significance in Model 3b, the lack of meaningful incumbency effects

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75 seconds on the survey, with the 25<sup>th</sup> and 75<sup>th</sup> percentiles at 60 and 94 seconds, respectively. Even among those who spent 42 seconds or less on the survey (the 5<sup>th</sup> percentile), 64% answered at least two of the manipulation checks correctly. The MTurk study served as a pilot to test the protocol before placing the experiment on the costlier CCES, where similar metrics were not included for financial reasons.

<sup>14</sup> Strictly speaking, this is an ordinal variable. We present ordered probit results in the supplemental appendix (Tables A4 and A5), but the analysis here relies on OLS for its ease of interpretation.

elsewhere in Models 3a-3c suggests this lone finding is a fluke. Moreover, the *2 years* coefficient is statistically indistinguishable from the *22 years* coefficient in all six models shown in Table 3, suggesting a negative answer to Question 2. Models 4a-4c add interactions with *partisan condition*. Again, neither the incumbency dummies nor their interactions have meaningful effects. An exception is the *22 years* treatment in Model 4b, although a broader glance at Table 3 suggests that this, too, is a fluke.

[Table 3]

In all twelve models, incumbency dummies (and their interactions with *partisan condition*) have substantively small coefficients that are usually indistinguishable from zero.<sup>15</sup> For perspective, consider the effect of partisanship. When Kepler is randomly assigned the respondent's partisanship, we expect the respondent's vote preference to move by 1.3 or 1.4 points along the seven-point scale (see Table A6 in the supplemental appendix). This large, unsurprising partisan effect reveals just how inconsequential the estimated effects of incumbency are.<sup>16</sup>

Table 4 explores the data from one additional angle, considering each possible combination of respondent and candidate partisanship.<sup>17</sup> Each coefficient shown is the result of a separate difference-of-means test on the dependent variable; in each test, all three incumbency treatments

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<sup>15</sup> Incumbency coefficients based on CCES data are mostly positive (and insignificant), while coefficients from MTurk data are mostly negative (and insignificant). Though coefficients from both datasets are generally statistically indistinguishable from zero, they are sometimes statistically distinguishable from one another. In Table 2's pooled models (1c and 2c), interacting the incumbency dummy with *CCES dummy* reveals that the two datasets produce statistically different treatment effects ( $0.01 < p < 0.05$ ). Likewise, in Table 3's pooled models (3c and 4c), interacting the incumbency dummies with *CCES dummy* reveals statistically different coefficients for *Incumbency: 2 years* ( $0.01 < p < 0.05$ ) and *Incumbency: 22 years* ( $0.05 < p < 0.10$ ), but not for *Incumbency: No length*. In all pooled models, including these interactions renders *CCES dummy* insignificant. It is not clear what drives this difference between CCES and MTurk data, as the *CCES dummy* interaction remains significant when controlling for the key indicators that make MTurk samples unique—age, partisanship, gender, and education.

<sup>16</sup> The non-effects of incumbency persist when demographic controls are included or when the MTurk analysis is limited to those who answered all three manipulation checks correctly.

<sup>17</sup> Independent respondents omitted due to sample size. Leaners coded as partisans.

are pooled into one treatment group and compared to the control group. This is perhaps the best overall way to identify a voter-level incumbency effect; if anything, we should see Republican respondents rewarding Republican incumbents for their longevity and despising Democratic incumbents for their resilience. Democratic respondents, of course, would do the reverse. Instead, we continue to see nothing. With eighteen tests reported here, we should not be surprised that one produced a result significant at the 0.05 level. Taken as a whole, though, Table 4 offers little evidence that voters care about incumbency—not even when respondent and candidate partisanship are taken into account.

[Table 4]

## **Conclusion**

Researchers have conjectured that voters favor incumbents over challengers, even with the structural advantages of incumbency held constant (e.g. Campbell and Miller 1957; Cover 1977; Ferejohn 1977; Samuelson and Zeckhauser 1998; Ansolabehere, Snyder, and Stewart 2000; Fatas, Neugebauer, and Tamborero 2007). Media narratives, on the other hand, often speak of incumbency as a liability, a position supported by observational evidence of “incumbency fatigue” (Lin and Guillen 1999; Carson et al. 2001; Carson 2005).

The results presented here work against both propositions. Voters seem to care little whether a candidate is an incumbent, a challenger, or pursuing an open seat. No design is perfect, and this study has its limitations. It may be that 2012 was an unusual year, with a fleeting anti-incumbent mood offsetting a background pro-incumbent sentiment. It may also be that respondents behaved differently within the experimental context than they would in a real voting situation. Nevertheless, to the extent that incumbents enjoy electoral advantages, these results suggest we

can credit structural factors rather than voter preferences as the source. Jacobson (2013, 147) was apparently correct: “Voters are not strongly attracted by incumbency per se.” Whether states choose to write the word “incumbent” on their ballot—and whether candidates choose to write “incumbent” on their yard signs—seems to have little effect on election results.

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Figure 1: Question Wording

<p>Steven Redden is an accountant. He has two adult children and one grandchild. He was born and raised in the same city where he now lives.</p> <p><i>Running as a Democrat</i>, Steven Redden has spent over \$3 million on his campaign. Recently, Redden received the endorsement of the area's main newspaper.</p>	<p>Ray Kepler, an attorney, has three adult children. He moved to the area almost 30 years ago and has remained ever since.</p> <p><i>Incumbency treatment here (except control).</i></p> <p><i>Running as a Republican</i>, Ray Kepler has spent over \$4 million on his campaign. He has the support of several local mayors who have endorsed his candidacy.</p>	
<p>If you lived in the district where these two candidates are running, who would you vote for?</p>		
<p><b>Definitely</b> <b>Steven Redden</b></p>	<p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><b>Don't know</b></p>	<p><b>Definitely</b> <b>Ray Kepler</b></p>



Table 1: Means (and Respondents), by Treatment Group

	<b>Nonpartisan condition</b>	<b>Kepler is a Republican</b>	<b>Kepler is a Democrat</b>
<b>Control</b>			
<b>CCES</b>	3.8 (108)	4.1 (94)	4.2 (78)
<b>MTurk</b>	3.9 (114)	3.3 (110)	4.7 (115)
<b>Pooled</b>	3.9 (222)	3.7 (204)	4.5 (193)
<b>Incumbency: No length</b>			
<b>CCES</b>	3.9 (75)	4.2 (64)	3.5 (69)
<b>MTurk</b>	4.1 (117)	3.4 (125)	4.8 (112)
<b>Pooled</b>	4.0 (192)	3.7 (189)	4.3 (181)
<b>Incumbency: 2 years</b>			
<b>CCES</b>	3.8 (93)	4.0 (96)	3.8 (75)
<b>MTurk</b>	4.2 (45)	4.0 (45)	5.0 (50)
<b>Pooled</b>	3.9 (138)	4.0 (141)	4.3 (125)
<b>Incumbency: 22 years</b>			
<b>CCES</b>	3.6 (81)	3.9 (77)	4.0 (87)
<b>MTurk</b>	4.4 (49)	3.2 (46)	4.9 (51)
<b>Pooled</b>	3.9 (130)	3.6 (123)	4.3 (138)

Figures shown are the mean vote choice score along the 7-point scale within each cell. Parentheses indicate the number of respondents per cell.

Table 2: Effects of Incumbency on Vote Preference

	<b>Model 1a</b>	<b>Model 1b</b>	<b>Model 1c</b>	<b>Model 2a</b>	<b>Model 2b</b>	<b>Model 2c</b>
<b>Data source</b>	CCES	MTurk	Pooled	CCES	MTurk	Pooled
<b>Incumbency (any)</b>	-0.15 (0.11)	0.18 (0.11)	0.02 (0.08)	-0.04 (0.13)	0.28† (0.16)	0.11 (0.10)
<b>× Partisan condition</b>				-0.20 (0.20)	-0.15 (0.22)	-0.15 (0.15)
<b>Partisan condition</b>				0.34* (0.17)	0.14 (0.17)	0.22† (0.12)
<b>CCES dummy</b>			-0.19** (0.07)			-0.19* (0.07)
<b>Constant</b>	4.03** (0.09)	4.00** (0.09)	4.10** (0.07)	3.82** (0.11)	3.90** (0.13)	3.96** (0.09)
<b>N</b>	997	979	1,976	997	979	1,976
<b>R<sup>2</sup></b>	0.00	0.00	0.00	0.01	0.00	0.01

† $p \leq 0.10$ , \* $p \leq 0.05$ , \*\* $p \leq 0.01$  (two-tailed). The dependent variable is a 7-point vote choice indicator modeled using ordinary least squares. Robust standard errors in parentheses.

Table 3: Effects of Incumbency Length on Vote Preference

	<b>Model 3a</b>	<b>Model 3b</b>	<b>Model 3c</b>	<b>Model 4a</b>	<b>Model 4b</b>	<b>Model 4c</b>
<b>Data source</b>	CCES	MTurk	Pooled	CCES	MTurk	Pooled
<b>Incumbency: No length</b>	-0.15 (0.14)	0.07 (0.13)	-0.03 (0.09)	0.10 (0.16)	0.16 (0.19)	0.12 (0.13)
<b>× Partisan condition</b>				-0.39 (0.25)	-0.13 (0.25)	-0.24 (0.18)
<b>Incumbency: 2 years</b>	-0.14 (0.14)	0.42* (0.17)	0.10 (0.11)	-0.02 (0.16)	0.32 (0.25)	0.12 (0.14)
<b>× Partisan condition</b>				-0.21 (0.25)	0.15 (0.33)	-0.03 (0.20)
<b>Incumbency: 22 years</b>	-0.18 (0.14)	0.22 (0.16)	0.01 (0.11)	-0.18 (0.17)	0.53* (0.22)	0.10 (0.14)
<b>× Partisan condition</b>				-0.02 (0.26)	-0.47 (0.31)	-0.14 (0.20)
<b>Partisan condition</b>				0.34* (0.11)	0.14 (0.17)	0.22† (0.12)
<b>CCES dummy</b>			-0.21** (0.08)			-0.21** (0.08)
<b>Constant</b>	4.03** (0.09)	4.00** (0.09)	4.11** (0.07)	3.82** (0.11)	3.90** (0.13)	3.97** (0.09)
<b>N</b>	997	979	1,976	997	979	1,976
<b>R<sup>2</sup></b>	0.00	0.01	0.00	0.01	0.01	0.01

† $p \leq 0.10$ , \* $p \leq 0.05$ , \*\* $p \leq 0.01$  (two-tailed). The dependent variable is a 7-point vote choice indicator modeled using ordinary least squares. Robust standard errors in parentheses.

Table 4: Difference of Means Tests, By Partisan Subgroup

	Republican respondents	Democratic respondents
<b>Incumbent is a Republican</b>		
CCES	-0.05 (n=137)	+0.25 (n=148)
MTurk	+0.18 (n=65)	-0.12 (n=194)
Pooled	+0.02 (n=202)	-0.16 (n=342)
<b>Nonpartisan condition</b>		
CCES	+0.09 (n=148)	-0.13 (n=151)
MTurk	+0.66 <sup>†</sup> (n=71)	+0.09 (n=181)
Pooled	+0.27 (n=219)	-0.002 (n=332)
<b>Incumbent is a Democrat</b>		
CCES	-0.80** (n=124)	+0.18 (n=138)
MTurk	+0.41 (n=62)	+0.19 (n=192)
Pooled	-0.39 <sup>†</sup> (n=186)	+0.14 (n=330)

<sup>†</sup>p≤0.10, \*p≤0.05, \*\*p≤0.01 (two-tailed). Each cell reports the difference in the mean evaluation of the incumbent candidate between respondents who saw one candidate described as an incumbent (the treatment group) and respondents who did not (the control group). A positive value indicates that respondents reacted favorably to incumbency.