Online Appendix for

"News Sharing on Social Media: Mapping the Ideology of News Media Content, Politicians, and the Mass Public"

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A Validating estimates for ordinary users

To validate our news-sharing measure of ideology for ordinary users, we use a unique set of survey and social media data from a representative sample of Twitter users that were collected during the 2016 US presidential election campaign. The survey data were collected through the public opinion firm YouGov and consist of responses to a standard battery of political questions and the Twitter user names of respondents who gave permission for their survey responses be linked to their Twitter timelines.¹ These data are useful because they allow us to compare common attitudinal and partisan-based measures of ideology with our newssharing measure as estimated from the news shared by respondents on social media. The survey and Twitter data were collected in 2016 and contain responses and social media posts from 1,341 respondents. However, many social media users are not, in general, politically engaged in their online behavior, and thus we use the subset of data from the 481 respondents (36%) who posted at least five links to national news media stories.

To estimate media scores for these survey respondents, we use social media data both from these respondents and from politicians (members of Congress, governors, members of executive) when fitting the model. Although the data collection periods for the YouGov respondents (2016) and politicians (2015-2021) differ, we include data from the latter to increase estimation precision (given the relatively small set of survey respondents). Nevertheless, despite temporal differences in collection periods, as we will see, estimates of the news-sharing ideology of ordinary users are highly correlated with survey-based measures from those same users.

We investigate the convergent validity of the news-sharing measure by examining its relationship with three separate survey-based measures of ideology and partisanship. First, we construct an issue-based ideological scale using survey responses to eight policy-related questions concerning issues salient during the 2016 US presidential campaign. These questions

¹The collection of these survey and social media data was approved by the New York University Institutional Review Board (IRB-12-9058).

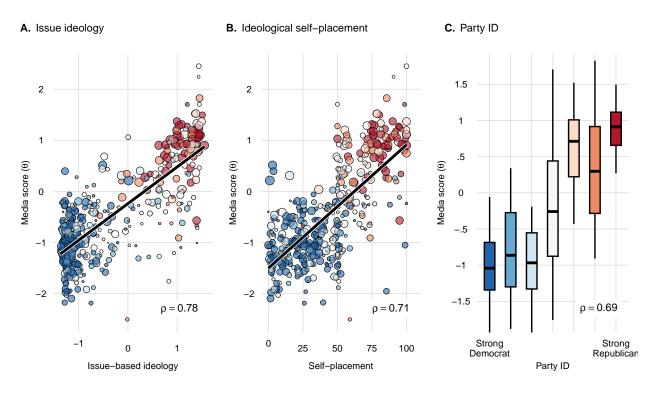


Figure A1: Comparison between media scores and survey-based measures of political ideology. Points in Panels A and B are sized relative to the number of news media articles tweeted by each survey respondent.

concern, for example, attitudes toward building a wall on the border with Mexico, expanding the Affordable Care Act, and whether free trade is beneficial to the economy. From responses to the eight policy-related questions, we build a policy-based ideological index ($\alpha = 0.83$) (complete survey question text is available in Appendix H). Second, we use a measure of respondents' judgments about their own ideology by using a standard ideological placement scale. Finally, we measure partisanship using a seven-item scale that ranges from "Strong Democrat" to "Strong Republican."

We calibrate our expectations about the relationship between the news-sharing and survey-based measures of ideology by first calculating the correlation between each pair of the survey-based measures. As one would expect, pairwise comparisons of measures based on survey data are relatively highly correlated, with an average correlation of 0.64.² To examine the relationship between the news-sharing measure and each of the survey-based

 $^{^{2}\}rho^{(\text{self-placement, issues})} = 0.62 \text{ (se} = 0.01), \rho^{(\text{self-placement, party ID})} = 0.56 \text{ (se} = 0.01), \rho^{(\text{issues, party ID})} = 0.73 \text{ (se} = 0.01).$

measures, we present these data graphically in Figure A1. In Panels A and B, we see that both the issue-based and self-placement ideological scales are similarly highly correlated with the sharing-based measure. In Panel C, we show that the strength of partisanship is highly correlated with the news-sharing measure of ideology, with independents (center box plot) finding themselves as centrists on the news-sharing measure. Finally, we note that ideology as measured by media scores is more highly correlated with each survey-based measure (0.73, on average) as the survey-based measures are correlated between themselves (0.64, on average, as noted above).

B Estimates with and without party-level priors

In the main article, we provide media score estimates of politicians using a model that includes political party-level information through a hierarchical prior on politicians' media scores. In other words, we set priors such that the ideology estimates for Democratic politicians, $\theta_{i,p=D}$, are given a common prior specific to Democrats:

$$\theta_{i,p=D} \sim \text{Normal}(\mu_{p=D}^{(\theta)}, \sigma_{p=D}^{(\theta)}),$$
 (A1)

and a separate prior for the ideology, $\theta_{i,p=R}$, of Republicans:

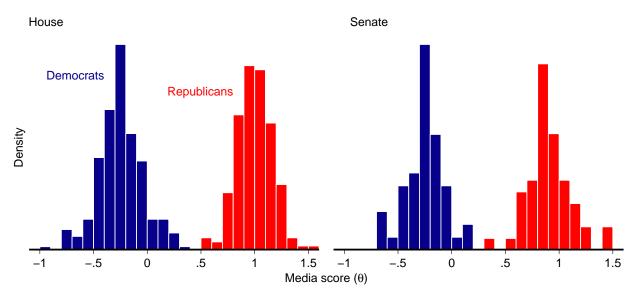
$$\theta_{i,p=R} \sim \text{Normal}(\mu_{p=R}^{(\theta)}, \sigma_{p=R}^{(\theta)}).$$
 (A2)

It is useful for estimation to include such information, especially when data are scarce, such as for politicians who share relatively little news. Nevertheless, it is also important to examine how well the model performs absent this party-level information by fitting a model that includes a prior on the ideology estimates that is common to all actors. We thus fit the same model as in the main article, but remove any party information by dropping the subscript p on θ_{ip} , thus setting all parameters θ_i to come from a common distribution:

$$\theta_i \sim \operatorname{Normal}(\mu^{(\theta)}, \sigma^{(\theta)}).$$
(A3)

The correlation between estimates with and without the party-level prior is 0.99 (se = 0.004); is 0.99 (se = 0.010) for Democrats only; and 0.99 (se = 0.008) for Republicans only. The differences in the estimates are driven primarily by media score estimates from members of Congress who tweet very little and who are therefore pulled in more strongly by the partylevel prior. This is why the much smaller points shown in Figure A3 (which denote fewer news articles shared) are those that diverge most from the model with party-level priors.

A. With party-specific priors over theta



B. With common prior over theta (no party-specific priors)

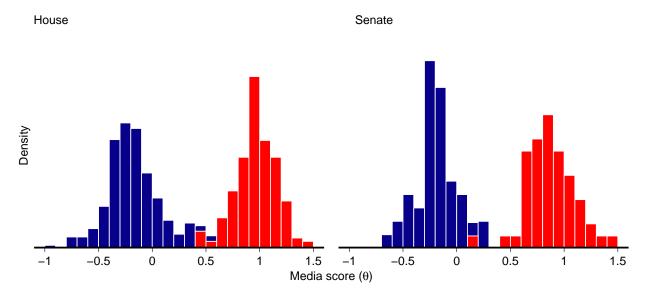


Figure A2: Histograms of media scores for members of Congress comparing a model with party-level priors to one with a common prior). This figure presents histograms of the ideology of members of Congress as estimated from their news-sharing behavior for a model *with* separate priors on the ideology parameters for Democratic and Republican politicians (top panel), and *without* party-level priors (bottom panel).

A. Democrats

B. Republicans

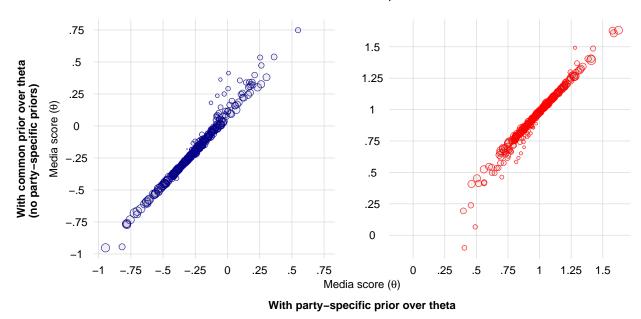


Figure A3: Scatterplot comparing media scores for members of Congress from a model with party-level priors to one with a common prior). This figure presents differences in estimates of θ_i in a model with a common prior over all parameters θ_i (y axis), and a model with separate priors on θ_{ip} depending on whether a given politician is a Republican or Democrat (x axis). Point sizes are proportional to the number of news media links shared by each politician.

C Ideological diversity in the sharing of national news media

The primary goal of the measurement model is to estimate the ideology of politicians, users, and news media organizations. The variance parameter in the model, ω_m , however, also provides a substantively interesting quantity in that it indicates the extent to which political ideology drives sharing of a given news media domain: a larger value of ω_m indicates that the ideological distance between a user and news media site is less predictive of whether a news media domain m is shared by users in general.³ For example, we might expect that larger, more general mainstream news organizations (e.g. nytimes.com, washingtonpost.com, wsj.com, foxnews.com) will be shared by users across the political spectrum in comparison to much more ideologically narrow news sites.

To investigate this, we present in Figure A4 the estimates of ω_m for the 150 most frequently shared news organizations. In general, as expected, well-known large and mediumsized news organizations have values of ω_m that are the largest. For instance, the New York Times, Washington Post, and CNN have some of the largest estimated values of ω_m indicating that despite their ideological position, they are broadly shared across the ideological spectrum i.e., a user's or politician's ideological distance from these outlets is less predictive of whether they will be shared than the much more niche news media that have substantially smaller values of ω_m . Finally, we note that alternatively one could model these parameters at the user level (i.e. ω_i), to capture differences in the extent that some users are ideologically diverse in their sharing of news media, and others more ideologically narrow. However, the precision of such parameters would require relatively substantial amounts of data for each user (compared to the present data, in which there are many observations per media organization), and thus we in general prefer a model with the dispersion parameter modeled at the level of the media organization.

³Interpreting variance parameters for substantive reasons has also been done in related work with ideological scaling models (e.g. Lauderdale, 2010; Peterson and Spirling, 2018; Eady and Loewen, 2021).



Figure A4: Variance parameters ω_m for the 150 most shared news domains.

D List of national news media organizations

	News Media	Domain
1	ABC News	abcnews.go.com
2	Accuracy in Media	aim.org
3	AlterNet	alternet.org
4	American Conservative	theamericanconservative.com
5	American Prospect	prospect.org
6	American Spectator	spectator.org
7	American Thinker	americanthinker.com
8	Anti-Media	theantimedia.org
9	Associated Press	apnews.com
10	Atlanta Black Star	atlantablackstar.com
11	attn:	attn.com
12	Axios	axios.com
13	Bipartisan Report	bipartisanreport.com
14	BIZPAC Review	bizpacreview.com
15	Black America Web	blackamericaweb.com
16	Black News	blacknews.com
17	Blavity	blavity.com
18	Bloomberg	bloomberg.com
19	Boston Review	bostonreview.net
20	Breitbart	breitbart.com
21	Business Insider	businessinsider.com
22	Buzzfeed News	buzzfeednews.com
23	C-Span	c-span.org
24	Campus Reform	campusreform.org
25	CBS News	cbsnews.com
26	Christian Broadcasting Network	cbn.com/cbnnews
27	Christian Science Monitor	csmonitor.com
28	Circa	circa.com
29	City Journal	city-journal.org
30	CNBC	cnbc.com
31	CNN	cnn.com
32	Color Lines	colorlines.com
33	Columbia Journalism Review	cjr.org
34	Commentary	commentarymagazine.com
35	Common Dreams	commondreams.org
36	Conservative Review	conservativereview.com
37	Conservative Tribune	conservativetribune.com
38	Cook Political Report	cookpolitical.com

Table A1: List of national news domains

39 Counter Punch 40 CQ Roll Call 41 Crisis Magazine 42 Crooked Media 43 Crooks and Liars 44 CRTV 45 Current Affairs 46 Daily Kos 47 Daily Signal 48 Daily Wire 49 Democracy NOW! 50 Dissent Magazine 51 Drudge Report 52 Elite Daily 53 Epoch Times 54 FactCheck.org 55 FAIR 56 First Things 57 FiveThirtyEight 58 Forbes 59 Foreign Affairs 60 Foreign Policy 61 Fortune 62 Fox News 63 Fox News Business 64 Frontpage Mag 65 Full Measure News 66 Gallup News 67 GOOD 68 Governing 69 Ground Truth 70 Harper's Magazine 71 Harvard Business Review 72 HLN 73 HotAir 74 Huffington Post 75 In These Times 76Independent Journal Review 77 Infowars 78 Inquisitr 79 InstaPundit 80 Intellihub News 81 International Business Times 82 Jacobin 83 Jezebel

counterpunch.org rollcall.com crisismagazine.com crooked.com crooksandliars.com crtv.com currentaffairs.org dailykos.com dailysignal.com dailywire.com democracynow.org dissentmagazine.org drudgereport.com elitedaily.com theepochtimes.com factcheck.org fair.org firstthings.com fivethirtyeight.com forbes.com foreignaffairs.com foreignpolicy.com fortune.com foxnews.com foxbusiness.com frontpagemag.com fullmeasure.news gallup.com good.is governing.com thegroundtruthproject.org harpers.org hbr.org cnn.com/hln hotair.com huffingtonpost.com inthesetimes.com ijr.com infowars.com inquisitr.com instapundit.com intellihub.com ibtimes.com jacobinmag.com jezebel.com

84 Just Security 85 Lawfare 86 Levin TV 87 LifeZette 88 Mad World News 89 Mashable Social Good 90 McClatchy 91 Media Matters 92 Media Research Center 93 Media Research Center CNS News 94 Media Research Center MRCTV 95 Media Research Center Newsbusters 96 Mediaite 97 Mic News 98 Mint Press News 99 Morning Consult 100 Mother Jones 101 Ms. Magazine 102 MSNBC 103 National Affairs 104 National Interest 105 National Journal 106 National Review 107 NBC News 108 New York Magazine 109 New York Observer 110 Newsmax 111 NewsOne 112 Newsweek 113 Nieman Journalism Lab 114 Now This 115 NPR 116 One American News 117 OZY 118 Pacific Standard 119 Palmer Report 120 PBS 121 PEW Research 122 P.J Media 123 Political Insider 124 Politico 125 Politicus USA 126 Politifact 127 Poynter 128 Project Veritas

justsecurity.org lawfareblog.com levintv.com lifezette.com madworldnews.com mashable.com mcclatchydc.com mediamatters.org mrc.org cnsnews.com mrctv.org newsbusters.org mediaite.com mic.com mintpressnews.com morningconsult.com motherjones.com msmagazine.com msnbc.com nationalaffairs.com nationalinterest.org national journal.com nationalreview.com nbcnews.com nymag.com observer.com newsmax.com newsone.com newsweek.com niemanlab.org nowthisnews.com npr.org oann.com ozy.com psmag.com palmerreport.com pbs.org pewresearch.org pjmedia.com thepoliticalinsider.com politico.com politicususa.com politifact.com poynter.org projectveritas.com

129 Project Veritas Action 130 ProPublica 131 Public Policy Polling 132 Quartz 133 Quinnipiac Polling 134 Rare 135 Rasmussen Reports 136Raw Story 137 Real Clear Politics 138Reason 139Red State 140 Reuters 141 Reuters TV 142 Reveal 143 Reverb Press 144 Revolver.News 145Right Side Broadcasting Network 146 Right Wing News 147Right Wing Watch Salon 148 Share Blue 149150 Slate 151 Snopes 152 Southern Poverty Law Center 153 Splinter 154 Stars and Stripes 155Talking Points Memo 156 Task and Purpose Telemundo Noticias 157158The Atlantic 159The Baffler 160The Blaze The Bulwark 161162The Center for Public Integrity 163The Conservation US 164The Daily Banter 165The Daily Beast 166The Daily Caller The Daily Dot 167168The Dispatch 169The Economist US 170The Federalist 171 The Guardian US 172The Hill 173The Intercept

projectveritasaction.com propublica.org publicpolicypolling.com qz.com poll.qu.edu rare.us rasmussenreports.com rawstory.com realclearpolitics.com reason.com redstate.com reuters.com reuters.tv revealnews.org reverbpress.com revolver.news rsbn.tv rightwingnews.com rightwingwatch.org salon.com shareblue.com slate.com snopes.com splcenter.org splinternews.com stripes.com talkingpointsmemo.com taskandpurpose.com telemundo.com/noticias theatlantic.com thebaffler.com theblaze.com thebulwark.com publicintegrity.org theconversation.com thedailybanter.com thedailybeast.com dailycaller.com dailydot.com thedispatch.com economist.com thefederalist.com theguardian.com thehill.com theintercept.com

174 The Marshall Project 175The McLaughlin Group 176The Nation 177 The National Pulse 178 The New Republic 179 The New York Post 180 The New York Times The New Yorker 181 182 The Onion 183 The Politichicks 184 The Progressive 185The Real News 186The Resurgent The Right Scoop 187 188 The Root 189The Stream 190 The Voice of America The Week 191192 The Weekly Standard 193 The Young Turks 194 Think Progress 195TIME 196 Townhall 197True Pundit 198Truth Dig 199Truthout 200Twitchy Team 201 United Press International 202 Univision Noticias 203 US News & World Report 204 USA Today 205Vanity Fair 206 VICE 207 Vox 208Wall Street Journal 209 Washington Examiner 210 Washington Free Beacon 211Washington Monthly 212 Washington Post 213 Washington Times 214 Western Journal 215 WND 216 World Affairs 217World News Network 218 World Politics Review

themarshallproject.org mclaughlin.com thenation.com thenationalpulse.com newrepublic.com nypost.com nytimes.com newyorker.com theonion.com politichicks.com progressive.org therealnews.com theresurgent.com therightscoop.com theroot.com stream.org voanews.com theweek.com weeklystandard.com tytnetwork.com thinkprogress.org time.com townhall.com truepundit.com truthdig.com truth-out.org twitchy.com upi.com univision.com usnews.com usatoday.com vanityfair.com vice.com vox.com wsj.com washingtonexaminer.com freebeacon.com washingtonmonthly.com washingtonpost.com washingtontimes.com westernjournal.com wnd.com worldaffairsjournal.org wn.com worldpoliticsreview.com

- 219 World Socialist Web Site
- 220 Yahoo News

wsws.org yahoo.com/news

E Comparing estimates from Barberá (2015) between all users and users who share news media

In Figure 7 of the main article, we present side-by-side estimates of the ideology of ordinary users and members of Congress based on news-sharing behavior and following behavior. In both panels of that figure, the estimates shown are for the same users. These users are those who both followed 3+ political actors (the follower-based model cutoff in Barberá, 2015) and who shared at least five news media articles (the cut-off used in the article for calculating a user's media score). To see differences between the follower-based estimates for users who share news compared to all users, we present this comparison in Figure A5. As the figure shows, the sort of users who share at least five news media articles, this makes sense given that users who share political news are more likely to be politically engaged generally, which can be associated, for example, with more polarized ideological positioning (Argyle and Pope, 2022).

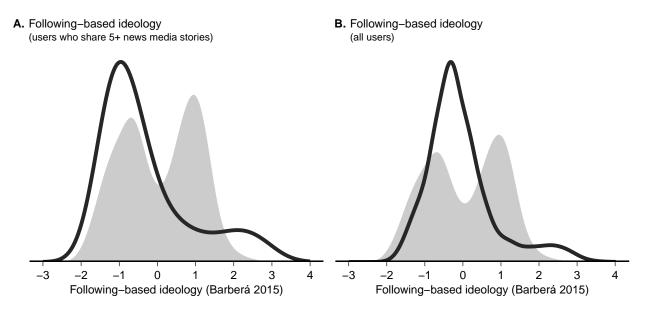


Figure A5: Comparison of follower-based ideology among users who share at least five news media links and all users. This figure presents density plots of the follower-based (Barberá, 2015) ideology of ordinary users and members of Congress among users who have shared 5 (panel A) or more news media stories and all users (panel B). Panel A of this figure is equivalent to Panel A in Figure 7 of the main article.

F Ideology estimates of The Squad and Freedom Caucus

In Figure 4 of the main article, we show that media scores for politicians are highly correlated with their ideology as estimated from roll-call data (i.e. NOMINATE scores). We also demonstrate that members of "The Squad"—a vocal progressive caucus on the ideological left—are estimated further to the left of the vast majority of their colleagues in the Democratic Party. The Squad's placement to the far left has high face validity, being consistent with popular and expert perceptions of their positioning, even if roll-call estimates suggest that members of The Squad are centrist (Duck-Mayr and Montgomery, 2023).

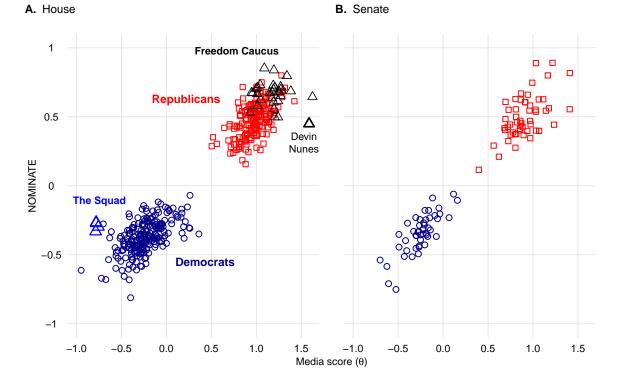


Figure A6: Ideology of members of Congress from news-sharing compared to NOMINATE (Freedom Caucus & The Squad).

In Figure A6, we also show media score estimates for members of the right-wing "Freedom Caucus", a caucus of the most conservative Republicans in the House. Estimates for members of the Freedom Caucus, as would be expected, are to the far right of most of their Republican colleagues, and consistent with their roll-call voting ideology. The largest outlier among members of the Freedom Caucus is Devin Nunes, whose voting record (NOMINATE) ideology

is the most moderate among the Freedom Caucus and whose NOMINATE score is to the left of the median Republican member of Congress. This is theoretically consistent with Nunes' serving as a congressman in California in a relatively split Republican/Democratic district. However, in his public communications, and position as chairman of the House Permanent Select Committee on Intelligence, Nunes was well-known as one of Donald Trump's most vocal and loyal supporters (Zengerle, 2018). He eventually resigned from office to become the CEO of Donald Trump's "Trump Media and Technology Group." Last, we note that the member of the Freedom Caucus who is the furthest to the ideological right according to news-sharing behavior (furthest right triangle in Figure A6) is Louis Gohmert. He is also the furthest to the ideological right among all Republican politicians in the 116th Congress.

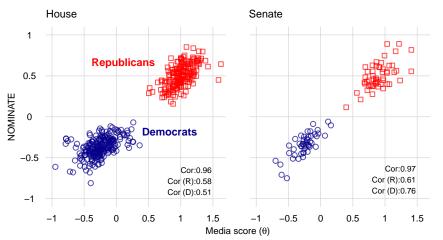
G Validity of media scores for members of Congress by year

In this section, we investigate the convergent validity of measures of ideology based on news sharing data when relatively little data are available. To do so, we estimate media scores for members of Congress separately with data from 2017, 2018, 2019, and 2020.⁴ Results are presented in Figure A7. Panel A presents estimates as shown in Figure 4 from the main article, with high correlations between media scores and NOMINATE scores overall ($\rho = 0.96$, on average in the Senate and House) and within-party ($\rho = 0.62$, on average within the Democratic and Republican parties in each chamber). In Panel B, we report correlations between media scores computed by year (i.e. using substantially less data) and NOMINATE scores. The correlations are lower per year, suggesting that with less data we are, unsurprisingly, unable to estimate political actors' media scores as precisely as we can with the larger pooled dataset. However, the correlation between media scores is high overall $(\rho = 0.96)$, in the Senate and House per year on average), with within-party correlations that are somewhat lower ($\rho = 0.47$, on average among Democrats and Republicans in each chamber). Thus while we lose precision, the estimates are clearly still meaningful. To give some sense of differences in the amount of data per politician in each sample, we note that the median number of shared news links per politician in the pooled dataset (Panel A) is 258. In the data subsetted by year, the median number of shares per politician is 57 (Panel B).

We also compare media scores from each individual year of data to those calculated from the pooled data. This provides us with some idea of how closely a single year's data might compare to a more ideal case in which many more data are available. The average overall correlation between estimates from each year's data and the pooled data is $\rho = 0.98$; the average within-party correlation (calculated separately per chamber) is $\rho = 0.78$. Using one year's worth of data will thus provide estimates that are relatively highly correlated with the same measure that was estimated with substantially more data. However, as noted

⁴As noted in the main article, the politicians we examine are from the 116th Congress, which ends after the end of 2020 (on January 3, 2021).

A. Complete dataset



B. Data subsetted by year

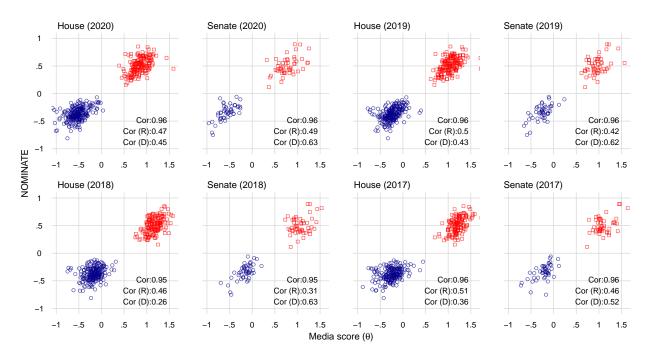


Figure A7: Ideology of members of Congress from news-sharing compared to NOMINATE (per year).

above, convergent validity (assessed with roll-call voting ideology) will be lower, a fact that researchers should keep in mind.

Finally, for applied research, one may wonder about the extent that having fewer data (e.g. a year's worth), may change the results of a substantive question of interest. To examine this, we test whether the results from the main article regarding electoral competitiveness

	DV: Ideological extremity as measured by news sharing				
	(1)	(2)	(3)	(4)	(5)
District alignment	0.130	0.156	0.154	0.100	0.065
	(0.044)	(0.048)	(0.045)	(0.046)	(0.049)
Republican	0.008	0.008	0.003	0.010	0.012
	(0.015)	(0.016)	(0.015)	(0.015)	(0.017)
Senator	-0.036	-0.017	-0.021	-0.056	-0.061
	(0.019)	(0.021)	(0.019)	(0.020)	(0.021)
Nominate score	0.591	0.350	0.349	0.200	0.391
	(0.092)	(0.099)	(0.092)	(0.095)	(0.103)
Nominate score \times Republican	0.161	0.244	0.295	0.379	0.267
	(0.114)	(0.124)	(0.116)	(0.120)	(0.131)
Intercept	-0.030	-0.043	-0.039	-0.018	-0.012
	(0.016)	(0.017)	(0.016)	(0.016)	(0.018)
Data used to calculate media scores:	Pooled	2020	2019	2018	2017
N	527	496	496	474	440

Table A2: Relationship between members of Congress's ideological extremity, as measured by news-sharing, and district/state alignment (using pooled and by-year data)

and the extremeness of news sharing-based ideology is replicable with data from only a single year of data. To do so, we replicate Model (4) from Table 2 in the main article, using estimates obtained from subsets of data from the years 2017 thru 2020 separately. Results are presented in Table A2. Model (1) is a replication of the result with the pooled data (i.e. the same regression result as shown in the main article). Models 2–5 show the relationship between district co-partisan alignment and the ideology of members of Congress with media score estimates from separate years of data. As the results demonstrate, the relationship of interest (district alignment) is similar in magnitude and sign across the models. And, as in the pooled model (Model 1), the estimated relationship between district co-partisan alignment and politicians' media scores are statistically significant at the 95% level in Models 2–4. In sum, although using less data unsurprisingly results in lower convergent validity, the results from an applied example are nevertheless robust to using media score estimates with only a single year of data.

H Survey questions from social-media-linked survey data

Below we present the question wording and response categories for the questions used to examine the relationship between the news-sharing measure of political ideology and the survey-based measures.

Issue-based ideological scale

To build the issue-based ideological scale, the survey indicators used were constructed from responses to the following 8 questions.

1. Immigration

As shown on the scale below, some people think that the U.S. should deport all illegal immigrants and others think we should instead provide them with a path to citizenship. And of course others have opinions in between, such as allowing illegal immigrants to obtain guest worker status.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Deport all illegal immigrants back to their home countries100: Provide all illegal immigrants an eventual path to citizenship

2. Building a wall

As shown on the scale below, some people think we should build a wall between the United States and Mexico, while others think that this would be a foolish waste of resources and not address real issues of immigration. And of course some people have opinions in between.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Build a wall

100: Address immigration Issues via other means

3. Tariffs

As shown on the scale below, some people think that we should increase tariffs on goods from China to protect American jobs from unfair competition, others think that this would lead to a trade war that would harm the American economy and cost jobs. And of course some people have opinions in between.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Increase tariffs on China100: A trade war would cost jobs

4. Free trade

As shown on the scale below, some people think that we should reduce trade with other countries to protect American jobs from foreign competition, while others believe that we should increase trade to benefit American consumers and create more markets for American goods. And of course others have opinions in between.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Reduce free trade with other countries100: Increase free trade with other countries

5. Use of military force

As shown on the scale below, some people think that military force should be used only as a last resort, while other people think that military force is usually the best way to solve international problems And of course, some other people have opinions somewhere in between.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Military force should be used only as a last resort100: Military force is usually the best way to solve international problems

6. Health care

The Affordable Care Act, signed into law by President Obama in 2010, restructured the U.S. health care system. As shown on the scale below, some people think that the health care law should be repealed entirely, while others think it should be expanded to cover more people and services. And of course, some other people have opinions somewhere in between, such as simply keeping the law as it is now.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Completely repeal the entire health care law100: Expand the health care law's coverage

7. Barring Muslims from entering the US

As shown on the scale below, some people think we should bar Muslims from entering the US to prevent terrorism, others think it is an essential aspect of the United States that we do not discriminate based on religion, and of course some people have opinions in between.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Bar Muslims From Entering the US100: Do Not Discriminate Based on Religion

8. Obamacare

As shown on the scale below, some people think we should repeal Obamacare and start over to handle health insurance, others think we should leave Obamacare in place, but expand coverage, and of course some people have opinions in between.

Please place yourself on this scale. Then place each of the following national figures on the same scale. [0, 1, ..., 99, 100]

0: Repeal Obamacare, Start Over100: Keep Obamacare, Expand Coverage

Ideological self-placement

The ideological self-placement measure was collected from the following question:

As shown on the scale below, some people in the U.S. tend to identify more with the political left, while others tend to identify more with the political right. And of course, some other people have opinions somewhere in between. Please place yourself on this scale. Then place both of the U.S.'s two major parties on the same scale. Then, place each of the following candidates for president on the same scale. [0, 1, ..., 99, 100]

0: Far left

100: Far right

Party Identification

The party identification measure was collected from the following two-part (conditional) question:

Generally speaking, do you think of yourself as a ...

Democrat Republican Independent Other Not sure

The above question was followed by options to probe the strength of each respondent's partisanship:

Strong Democrat (if response was Democrat)
Not very strong Democrat (if response was Democrat)
Strong Republican (if response was Republican)
Not very strong Republican (if response was Republican)
The Democratic Party (if response was Independent or Other)
The Republican Party (if response was Independent or Other)
Neither (if response was Independent or Other)
Not sure (if response was Independent or Other)

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