

Ipsos Public Affairs



Ipsos Poll Conducted for Reuters

Core Political Data

03.07.2018

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GAME CHANGERS



IPSOS POLL CONDUCTED FOR REUTERS

Core Political Data

These are findings from an Ipsos poll conducted

for



date

March 2 – 6, 2018



For the survey,

a sample of

2,927
Americans

including

1,196
Democrats

1,121
Republicans

348
Independents

ages

18+

were interviewed online

Core Political Data

The precision of the Reuters/Ipsos online polls is measured using a credibility interval.

In this case, the poll has a credibility interval of plus or minus the following percentage points



For more information about credibility intervals, please see the appendix.

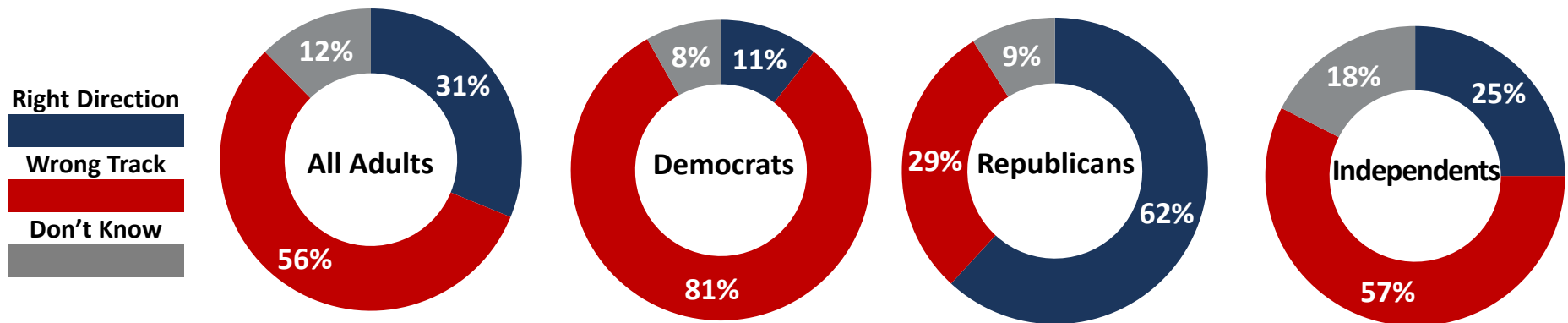
Core Political Data

- The data were weighted to the U.S. current population data by:
 - **Gender**
 - **Age**
 - **Education**
 - **Ethnicity**
 - **Region**
- Statistical margins of error are not applicable to online polls.
- All sample surveys and polls may be subject to other sources of error, including, but not limited to coverage error and measurement error.
- Figures marked by an asterisk (*) indicate a percentage value of greater than zero but less than one half of one per cent.
- Where figures do not sum to 100, this is due to the effects of rounding.
- *To see more information on this and other Reuters/Ipsos polls, please visit:
<http://polling.reuters.com/>*

ALL ADULT AMERICANS

Right Direction/Wrong Track

Generally speaking, would you say things in this country are heading in the right direction, or are they off on the wrong track?



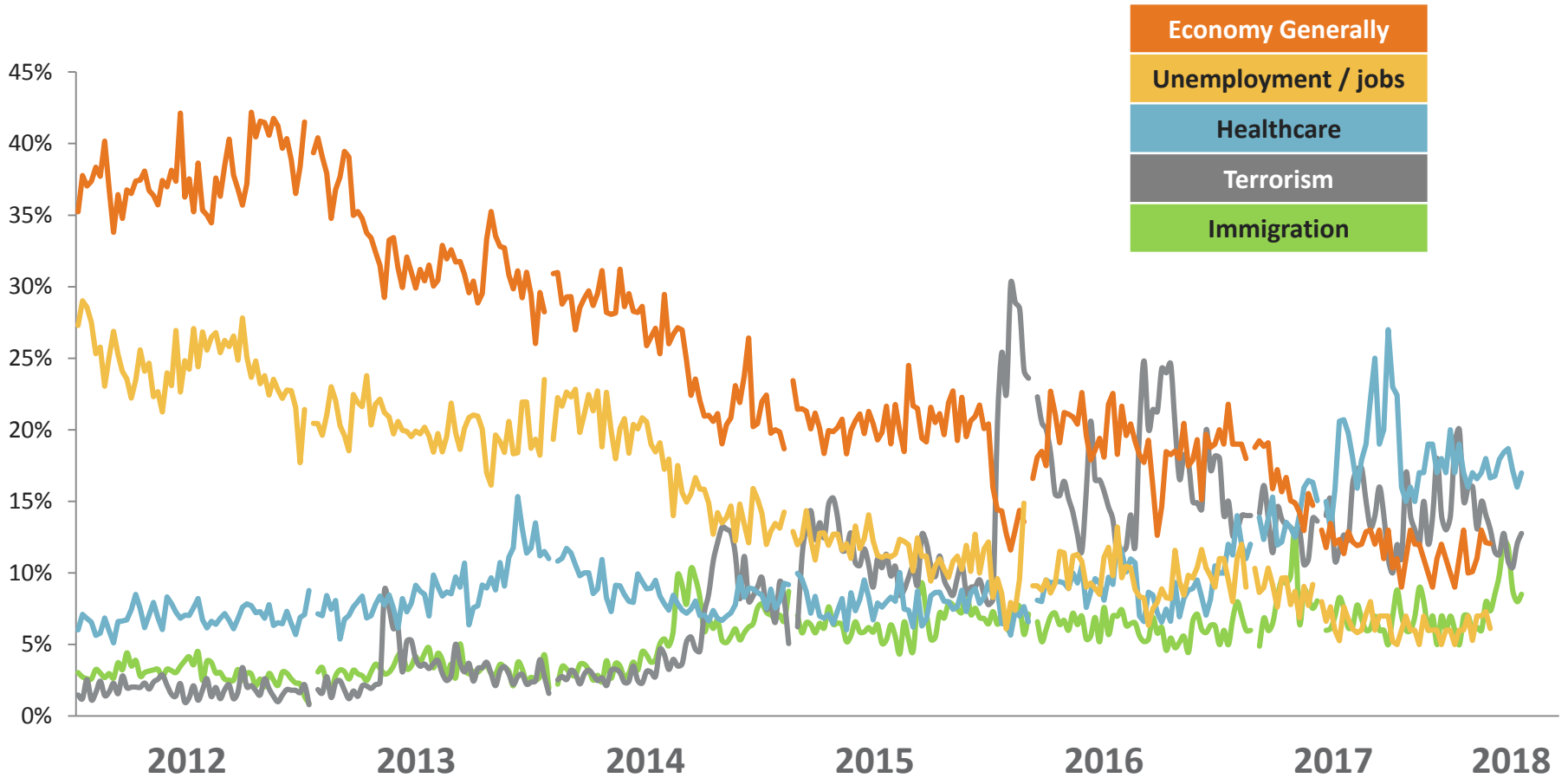
Main Problem Facing America

In your opinion, what is the most important problem facing the US today?

	Total	Democrat	Republican	Independent
Economy generally	12%	12%	11%	15%
Unemployment / lack of jobs	5%	6%	3%	6%
War / foreign conflicts	4%	4%	3%	7%
Immigration	9%	4%	15%	8%
Terrorism / terrorist attacks	13%	10%	16%	11%
Healthcare	17%	22%	14%	13%
Energy issues	1%	1%	1%	0%
Morality	10%	6%	15%	9%
Education	5%	6%	5%	3%
Crime	8%	8%	7%	12%
Environment	3%	5%	1%	2%
Don't know	4%	3%	3%	3%
Other	9%	14%	5%	11%

ALL ADULT AMERICANS

Main Problem Facing America



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DONALD TRUMP



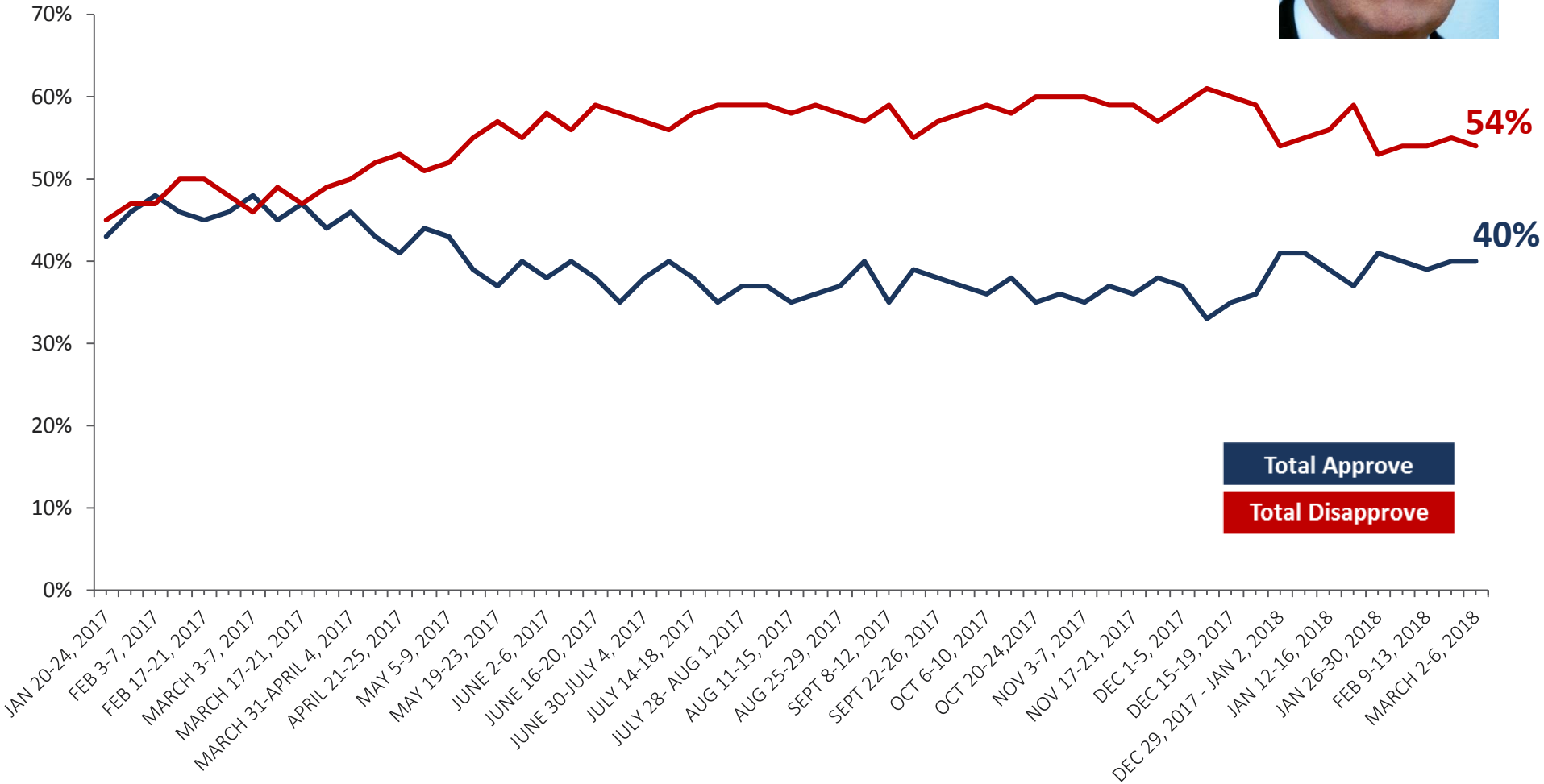
Overall, do you approve or disapprove about the way Donald Trump is handling his job as President?

Is that strongly (approve/disapprove) or somewhat (approve/disapprove)? (Asked of those who selected “approve” or “disapprove”)
 Q2b. If you had to choose, do you lean more towards approve or disapprove? (Asked of those who selected “don’t know”)

	Total	Democrat	Republican	Independent
Strongly approve	19%	5%	43%	11%
Somewhat approve	19%	7%	33%	22%
Lean towards approve	2%	1%	3%	3%
Lean towards disapprove	2%	1%	2%	4%
Somewhat disapprove	11%	13%	7%	17%
Strongly disapprove	40%	71%	9%	33%
Not sure	6%	2%	3%	10%
TOTAL APPROVE	40%	13%	79%	36%
TOTAL DISAPPROVE	54%	85%	18%	54%

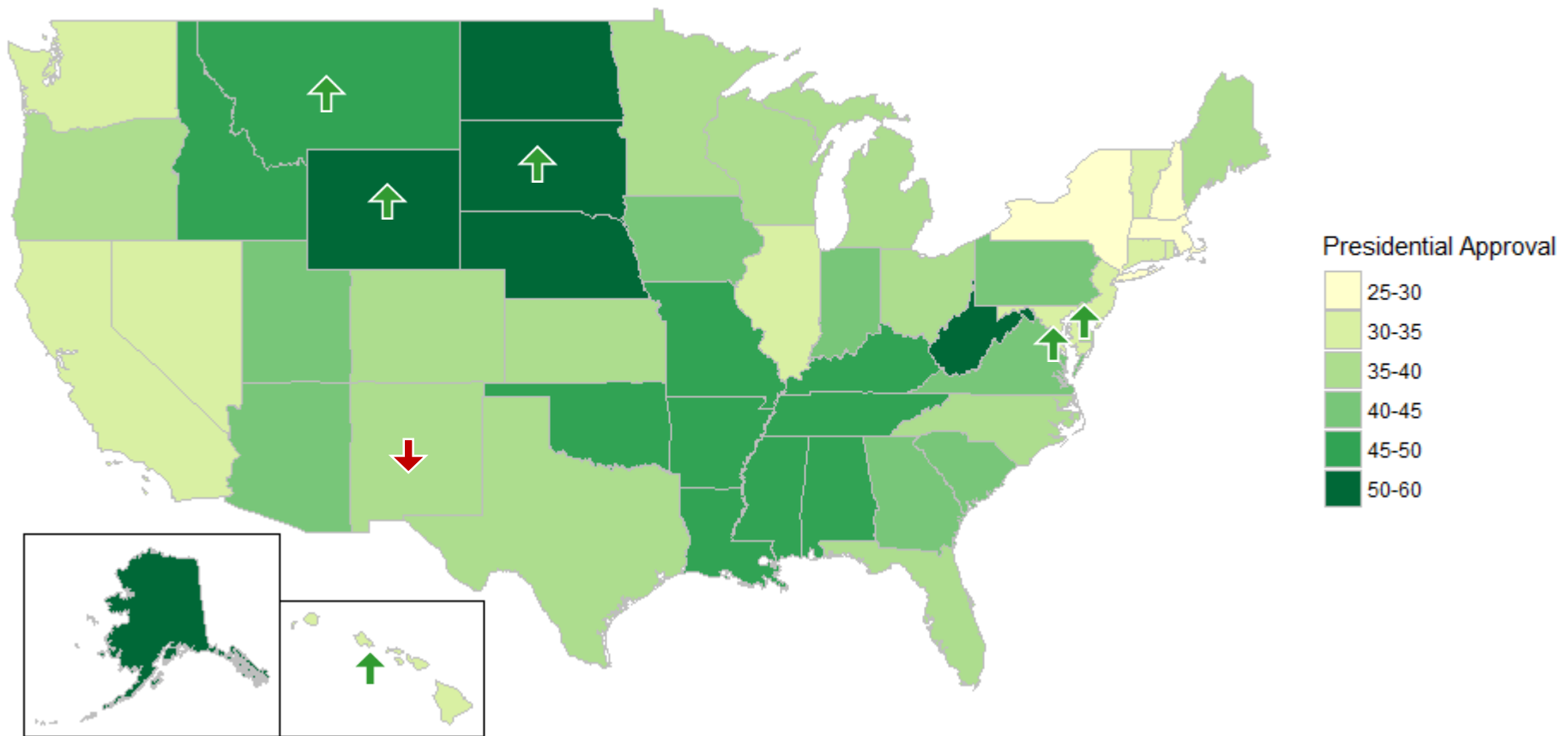
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Weekly Approval



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Approval by State (September 2017 – February 2018)



Reuters/Ipsos poll conducted 9/1/2017 to 2/28/2018 among 66,003; arrows represent changes of plus or minus 3 percentage points from 8/1/2017 thru 02/28/2018 based on change in color bracket. Color scale represents degree of Trump approval, with each color corresponding to varying degrees of job approval from over 50% approval to under 30% approval
Overall, do you approve or disapprove about the way Donald Trump is handling his job as President?

Approval Attributes



Do you approve or disapprove about the way Donald Trump is handling the following issues?

	Strongly approve	Somewhat approve	Lean towards approve	Lean towards disapprove	Somewhat disapprove	Strongly disapprove	Don't know	TOTAL APPROVE	TOTAL DISAPPROVE
The US economy	22%	14%	12%	9%	8%	26%	10%	48%	42%
US foreign policy	17%	13%	10%	8%	8%	33%	11%	40%	49%
Healthcare reform	15%	13%	12%	10%	7%	34%	10%	39%	51%
Employment and jobs	21%	15%	13%	9%	8%	23%	10%	49%	41%
Dealing with Congress	14%	13%	11%	11%	9%	30%	11%	38%	50%
Dealing with ISIS / ISIL	22%	13%	12%	9%	7%	24%	13%	47%	40%
International trade	18%	13%	11%	10%	8%	29%	13%	41%	46%
Taxation	19%	13%	11%	10%	7%	29%	10%	43%	47%
Corruption	14%	11%	10%	9%	8%	33%	13%	36%	51%
The environment	13%	12%	11%	9%	7%	35%	12%	36%	51%
Immigration	20%	13%	9%	8%	6%	35%	8%	42%	49%
The way he treats people like me	15%	11%	9%	8%	7%	38%	10%	36%	54%
The effort he is making to unify the country	17%	12%	9%	9%	6%	36%	10%	39%	52%

White House Exits

Of the following White House or Executive Branch staff members, who do you believe will be the next to resign or be terminated? Will it be...

	<i>Yes</i>
Jared Kushner, Senior Adviser	19%
Jeff Sessions, Attorney General	17%
John F. Kelly, Chief of Staff	9%
H.R. McMaster, National Security Advisor	9%
Rex Tillerson, Secretary of State	8%
Sarah Sanders, Press Secretary	8%
Kellyanne Conway, Senior Counselor	7%
Mike Pence, Vice President	5%
Gary Cohn, Director of White House Economic Council	5%
James Mattis, Secretary of Defense	4%
Steve Mnuchin, Treasury Secretary	4%
Stephen Miller, Senior Advisor for Policy	3%
Wilbur Ross, Secretary of Commerce	2%

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Congressional Approval

Split Sampled

Overall, do you approve or disapprove about the way your Congressperson is handling their job as Representative?

	Total	Democrat	Republican	Independent
Strongly approve	11%	12%	14%	5%
Somewhat approve	31%	27%	39%	28%
Somewhat disapprove	21%	26%	16%	23%
Strongly disapprove	13%	16%	11%	12%
Don't know	25%	20%	20%	32%
TOTAL APPROVE	41%	38%	53%	33%
TOTAL DISAPPROVE	34%	42%	27%	35%

Overall, do you approve or disapprove about the way Congress as a whole is handling its job?

	Total	Democrat	Republican	Independent
Strongly approve	4%	4%	7%	2%
Somewhat approve	20%	13%	29%	16%
Somewhat disapprove	34%	36%	36%	36%
Strongly disapprove	30%	38%	24%	31%
Don't know	12%	9%	4%	15%
TOTAL APPROVE	24%	17%	36%	18%
TOTAL DISAPPROVE	65%	75%	60%	67%

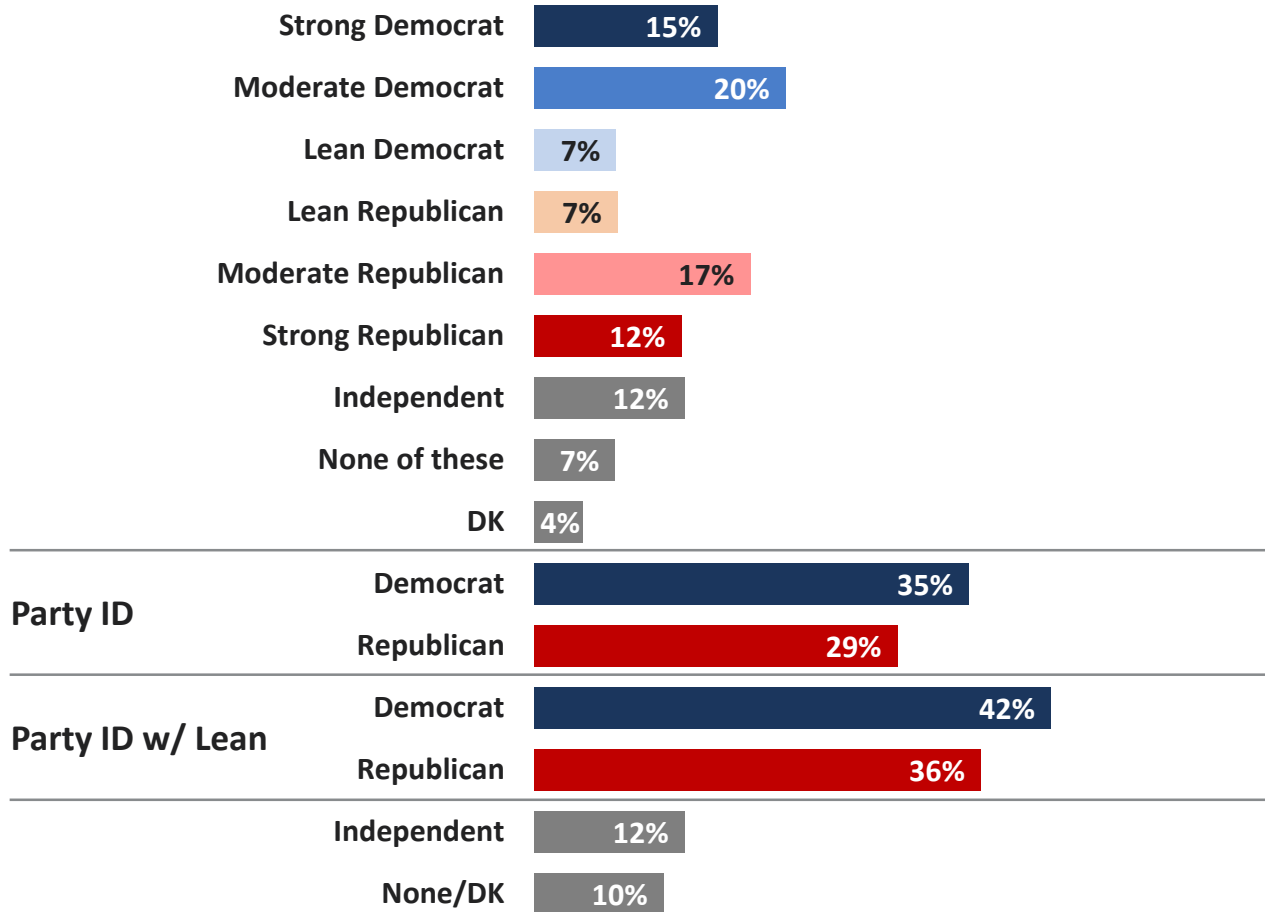
2018 Generic Congressional Ballot Question

Thinking about the elections in 2018, if the election for U.S. Congress were held today, would you vote for the Democratic candidate or the Republican candidate in your district where you live?

	Total	Democrat	Republican	Independent
Democratic candidate	38%	81%	5%	16%
Republican candidate	31%	2%	79%	14%
Candidate from another political party	4%	2%	2%	18%
Will not/do not plan to vote	12%	7%	5%	20%
Don't know / Refused	14%	8%	9%	31%

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Political Identity



All Adults: n= 2,927

How to Calculate Bayesian Credibility Intervals

The calculation of credibility intervals assumes that Y has a binomial distribution conditioned on the parameter θ , i.e., $Y|\theta \sim \text{bin}(n, \theta)$, where n is the size of our sample. In this setting, Y counts the number of “yes”, or “1”, observed in the sample, so that the sample mean (\bar{y}) is a natural estimate of the true population proportion θ . This model is often called the likelihood function, and it is a standard concept in both the Bayesian and the classical framework. The Bayesian 1 statistics combines both the prior distribution and the likelihood function to create a posterior distribution.

The posterior distribution represents our opinion about which are the plausible values for θ adjusted after observing the sample data. In reality, the posterior distribution is one’s knowledge base updated using the latest survey information. For the prior and likelihood functions specified here, the posterior distribution is also a beta distribution ($\pi(\theta/y) \sim \beta(y+a, n-y+b)$), but with updated hyper-parameters.

Our credibility interval for θ is based on this posterior distribution. As mentioned above, these intervals represent our belief about which are the most plausible values for θ given our updated knowledge base. There are different ways to calculate these intervals based on $\pi(\theta/y)$. Since we want only one measure of precision for all variables in the survey, analogous to what is done within the classical framework, we will compute the largest possible credibility interval for any observed sample. The worst case occurs when we assume that $a=1$ and $b=1$ and $y=n/2$. Using a simple approximation of the posterior by the normal distribution, the 95% credibility interval is given by, approximately:

$$\bar{y} \pm \frac{1}{\sqrt{n}}$$

How to Calculate Bayesian Credibility Intervals

FOR THIS POLL

The Bayesian credibility interval was adjusted using standard weighting design effect $1+L=1.3$ to account for complex weighting²

Examples of credibility intervals for different base sizes are below:

	SAMPLE SIZE	CREDIBILITY INTERVALS
	2,000	2.5
	1,500	2.9
	1,000	3.5
Ipsos does not publish data for base sizes (sample sizes) below 100.	750	4.1
	500	5.0
	350	6.0
	200	7.9
	100	11.2

¹ *Bayesian Data Analysis, Second Edition*, Andrew Gelman, John B. Carlin, Hal S. Stern, Donald B. Rubin, Chapman & Hall/CRC | ISBN: 158488388X | 2003

² Kish, L. (1992). *Weighting for unequal Pi*. *Journal of Official Statistics*, 8, 2, 183200.

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GAME CHANGERS

At Ipsos we are passionately curious about people, markets, brands, and society. We deliver information and analysis that makes our complex world easier and faster to navigate and inspires our clients to make smarter decisions.

We believe that our work is important. Security, simplicity, speed, and substance applies to everything we do.

Through specialization, we offer our clients a unique depth of knowledge and expertise. Learning from different experiences gives us perspective and inspires us to boldly call things into question, to be creative.

By nurturing a culture of collaboration and curiosity, we attract the highest caliber of people who have the ability and desire to influence and shape the future.

“GAME CHANGERS” – our tagline – summarizes our ambition.