



REUTERS



Ipsos Poll Conducted for Reuters

Core Political Data

06.27.2018

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GAME CHANGERS



IPSOS POLL CONDUCTED FOR REUTERS

Core Political Data

These are findings from an Ipsos poll conducted



date

June 22-26, 2018



For the survey,

a sample of

1,476
Americans

including

Group	Count
Registered voters	1,199
Democrats	503
Republicans	494
Independents	141

ages

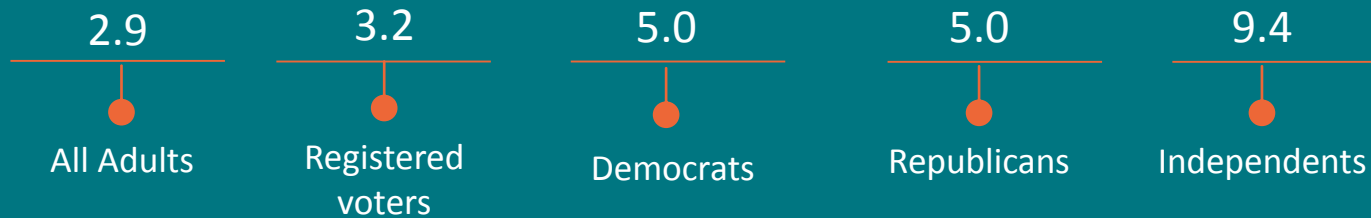
18+

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



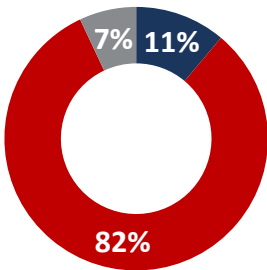
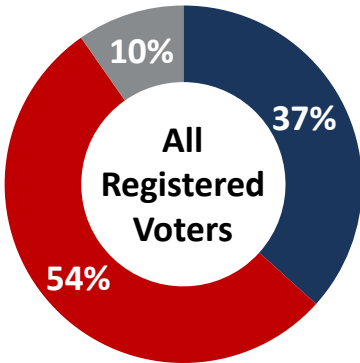
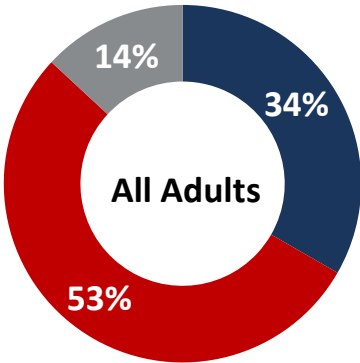
For more information about credibility intervals, please see the appendix.

Core Political Data

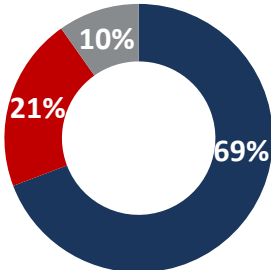
- The data were weighted to the U.S. current population data by:
 - **Gender**
 - **Age**
 - **Education**
 - **Ethnicity**
 - **Region**
- Statistical margins of error are not applicable to online nonprobability polls.
- All sample surveys and polls may be subject to other sources of error, including, 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/>*

Right Direction/Wrong Track

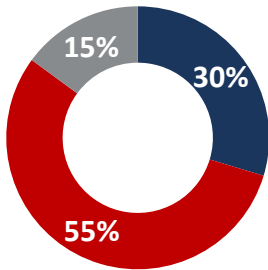
Generally speaking, would you say things in this country are heading in the right direction, or are they off on the wrong track?



Registered Voters:
Democrats



Registered Voters:
Republicans



Registered Voters:
Independents

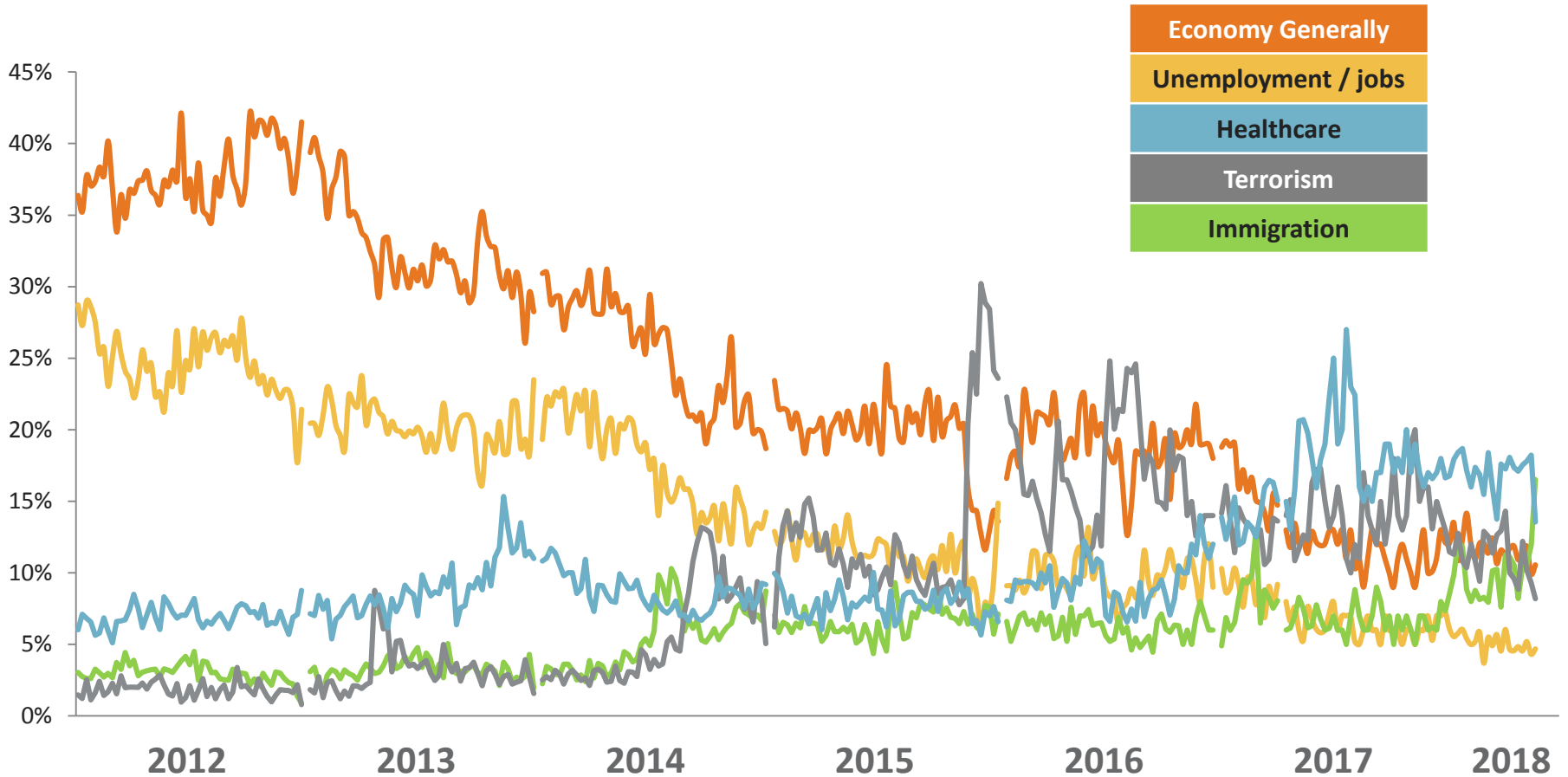
Main Problem Facing America

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

	All Adults	Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Economy generally	11%	10%	11%	7%	15%
Unemployment / lack of jobs	5%	3%	3%	3%	7%
War / foreign conflicts	3%	2%	2%	2%	5%
Immigration	17%	18%	9%	28%	15%
Terrorism / terrorist attacks	8%	8%	6%	10%	9%
Healthcare	14%	14%	17%	13%	10%
Energy issues	1%	1%	1%	0%	1%
Morality	10%	11%	11%	13%	11%
Education	5%	5%	6%	4%	3%
Crime	8%	8%	9%	7%	7%
Environment	4%	4%	6%	1%	2%
Don't know	4%	3%	3%	2%	3%
Other	11%	13%	15%	9%	12%

ALL ADULT AMERICANS

Main Problem Facing America



DONALD TRUMP



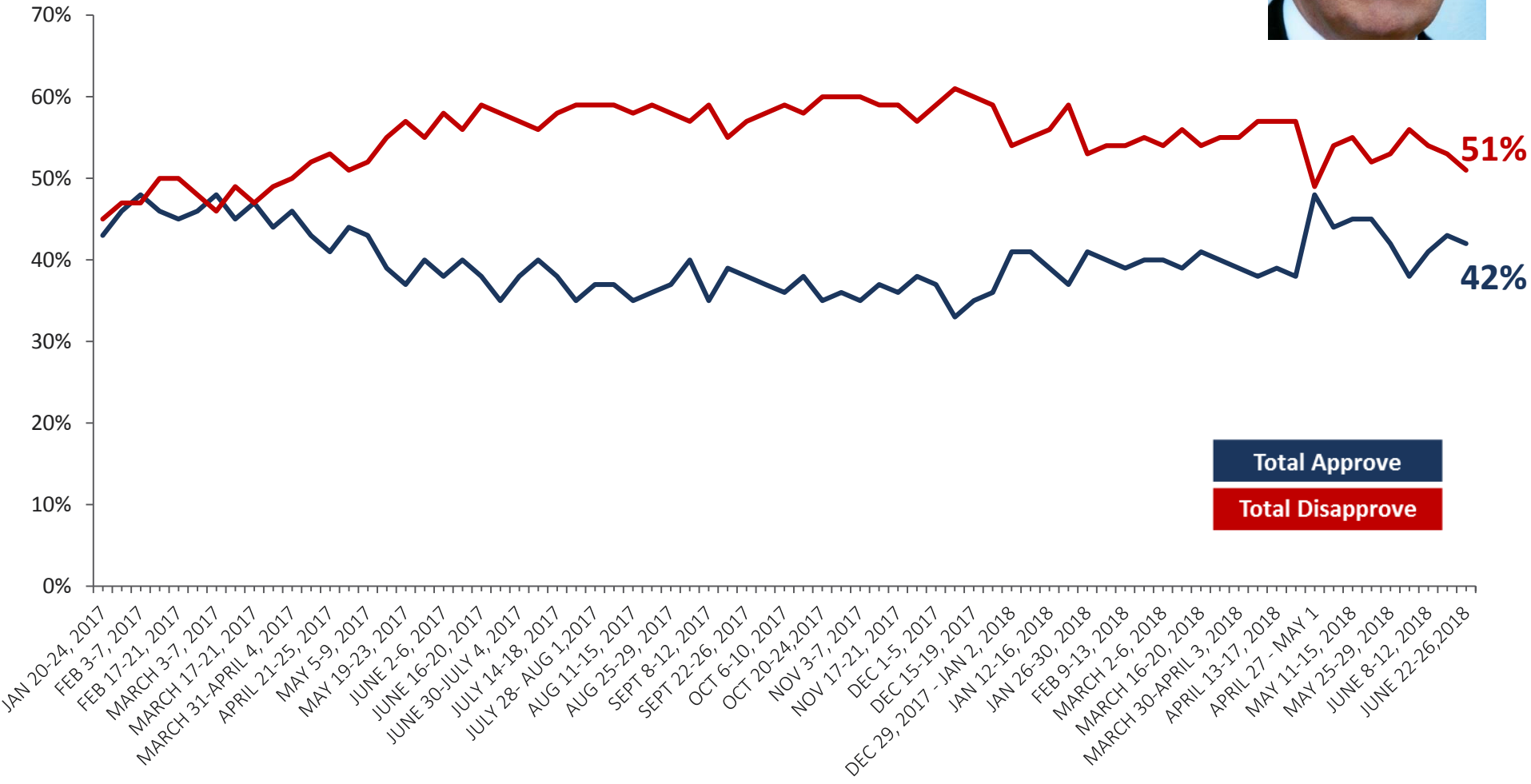
Overall, do you approve or disapprove about the way Donald Trump is handling his job as President?

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”)

	All Adults	All Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Strongly approve	23%	26%	3%	58%	11%
Somewhat approve	16%	16%	7%	26%	21%
Lean towards approve	3%	2%	0%	3%	4%
Lean towards disapprove	3%	2%	2%	1%	4%
Somewhat disapprove	10%	10%	12%	6%	15%
Strongly disapprove	39%	39%	71%	5%	35%
Not sure	7%	5%	5%	2%	10%
TOTAL APPROVE	42%	45%	11%	86%	36%
TOTAL DISAPPROVE	51%	51%	84%	11%	54%

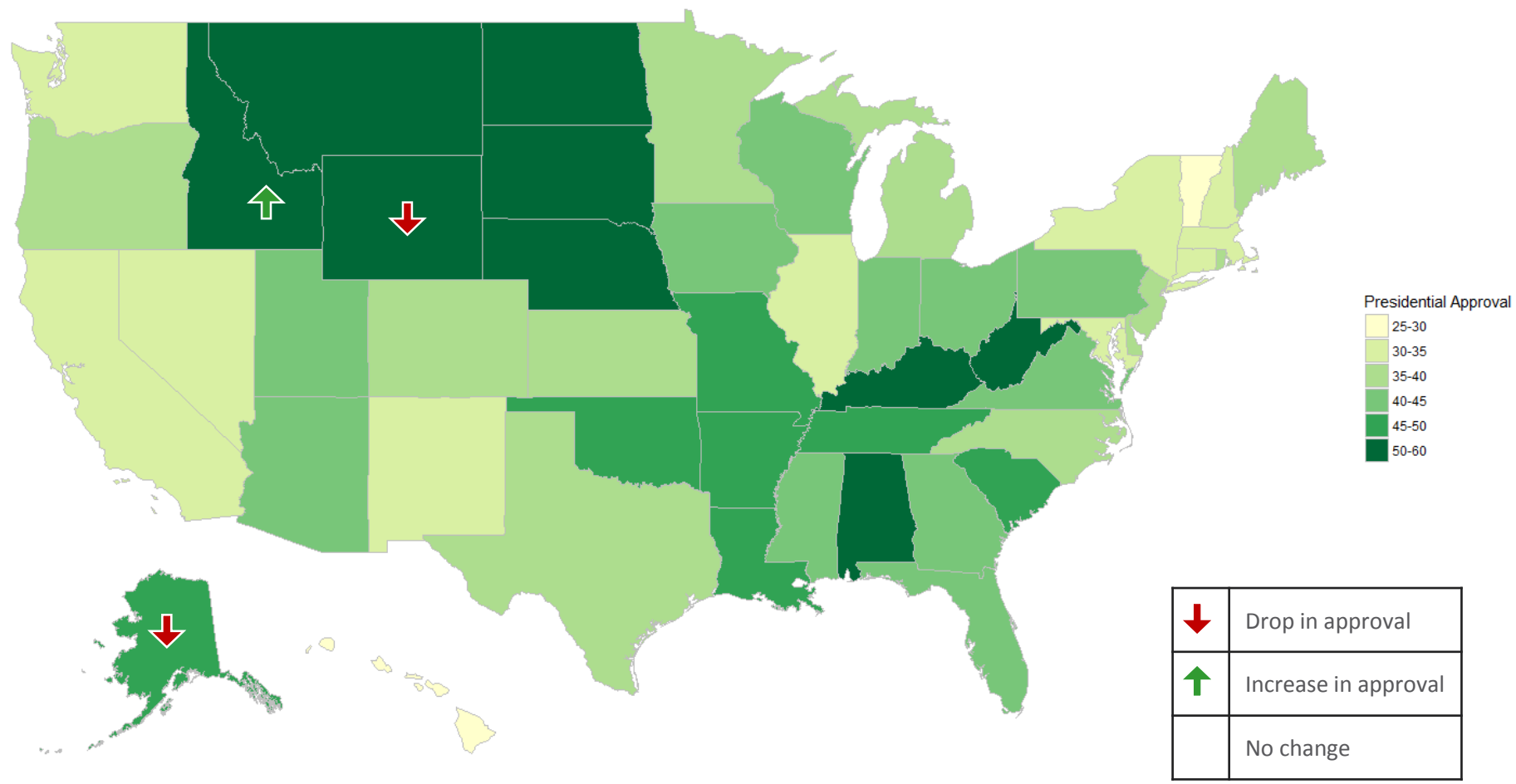
ALL ADULT AMERICANS

Weekly Approval



ALL ADULT AMERICANS

Approval by State (December 2017 – May 2018)



Reuters/Ipsos poll conducted 12/1/2017 to 5/31/2018 among 66,833; arrows represent changes of plus or minus 3 percentage points from 11/1/2017 thru 04/31/2018 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?

ALL ADULT AMERICANS

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	25%	13%	11%	7%	7%	26%	10%	50%	40%
US foreign policy	20%	12%	11%	8%	6%	33%	10%	43%	46%
Healthcare reform	17%	13%	10%	8%	7%	35%	11%	40%	49%
Employment and jobs	26%	12%	12%	8%	7%	24%	11%	50%	39%
Dealing with Congress	17%	14%	9%	10%	8%	30%	11%	41%	48%
Dealing with ISIS / ISIL	24%	13%	12%	7%	7%	26%	12%	49%	39%
International trade	18%	13%	9%	9%	5%	33%	12%	41%	47%
Taxation	20%	12%	12%	8%	6%	31%	11%	45%	44%
Corruption	16%	12%	10%	8%	7%	34%	13%	39%	48%
The environment	15%	12%	11%	8%	5%	36%	12%	38%	49%
Immigration	23%	11%	8%	5%	6%	37%	8%	42%	49%
The way he treats people like me	19%	11%	8%	8%	5%	40%	10%	38%	52%
The effort he is making to unify the country	19%	13%	10%	8%	5%	36%	9%	42%	49%
Russia	14%	13%	12%	8%	6%	35%	13%	38%	49%

ALL ADULT AMERICANS

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>
Jeff Sessions, Attorney General	17%
Sarah Sanders, Press Secretary	14%
Scott Pruitt, Administrator of the U.S. Environmental Protection Agency (EPA)	12%
Betsy DeVos, Secretary of Education	10%
John F. Kelly, Chief of Staff	8%
Jared Kushner, Senior Adviser to the President	7%
Kellyanne Conway, Senior Counselor	6%
James Mattis, Secretary of Defense	5%
Stephen Miller, Senior Advisor for Policy	4%
Mike Pence, Vice President	4%
Mike Pompeo, Secretary of State	3%
John R. Bolton, National Security Advisor	3%
Steve Mnuchin, Treasury Secretary	3%
Wilbur Ross, Secretary of Commerce	2%

Congressional Approval

Split Sampled

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

	All Adults	Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Strongly approve	11%	13%	12%	18%	2%
Somewhat approve	33%	35%	32%	44%	19%
Somewhat disapprove	20%	23%	25%	16%	34%
Strongly disapprove	14%	15%	17%	9%	27%
Don't know	23%	15%	14%	13%	19%
<i>TOTAL APPROVE</i>	43%	47%	44%	63%	21%
<i>TOTAL DISAPPROVE</i>	34%	37%	41%	24%	61%

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

	All Adults	Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Strongly approve	5%	6%	5%	8%	3%
Somewhat approve	17%	18%	13%	27%	15%
Somewhat disapprove	33%	34%	36%	36%	24%
Strongly disapprove	30%	32%	36%	25%	42%
Don't know	15%	10%	10%	6%	15%
<i>TOTAL APPROVE</i>	22%	24%	18%	34%	19%
<i>TOTAL DISAPPROVE</i>	63%	67%	73%	60%	67%

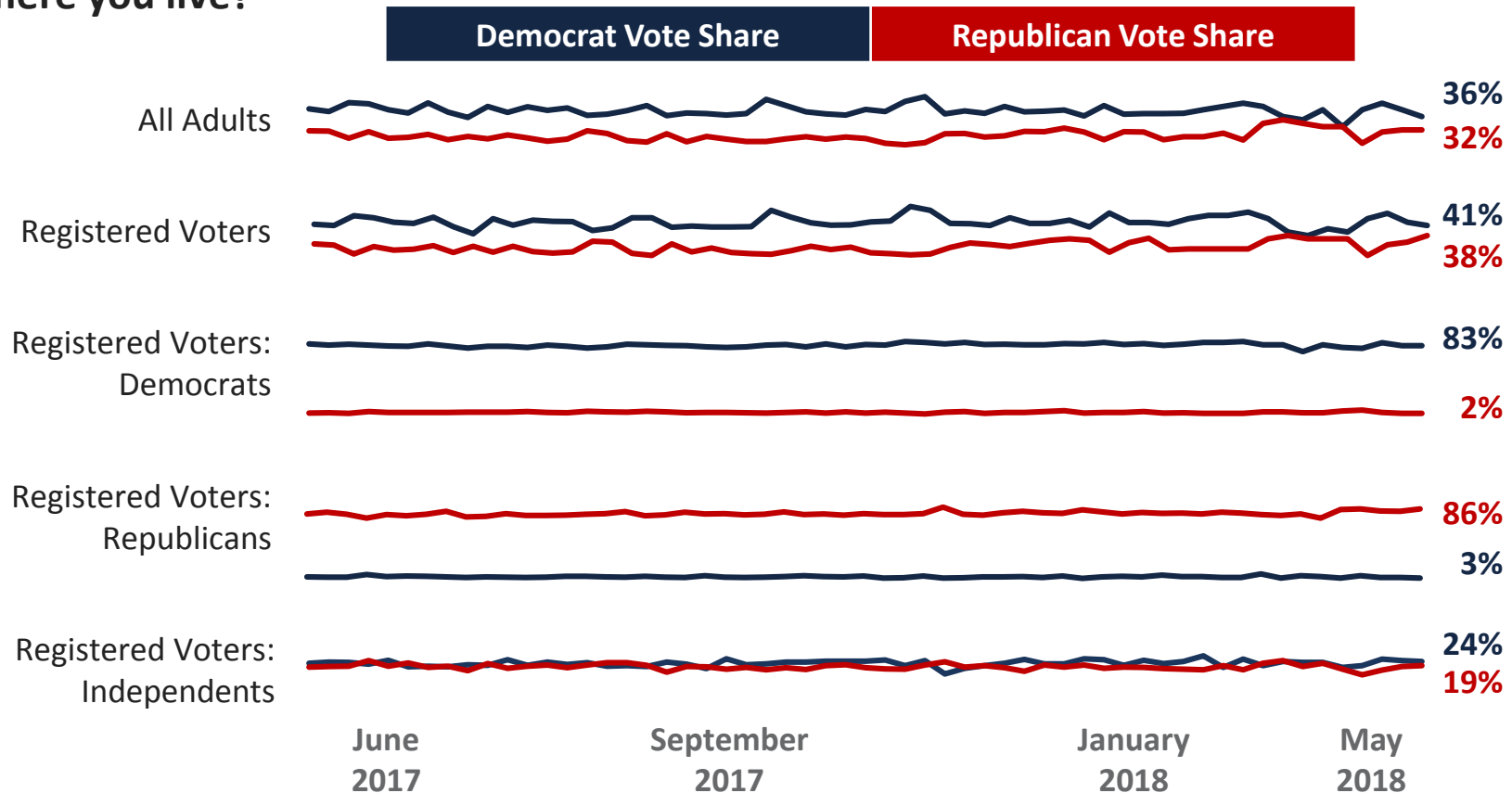
2018 Generic Congressional Ballot Question

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?

	All Adults	Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Democratic candidate	36%	41%	83%	3%	24%
Republican candidate	32%	38%	2%	86%	19%
Candidate from another political party	4%	4%	2%	1%	20%
Will not/do not plan to vote	12%	4%	5%	1%	6%
Don't know / Refused	15%	13%	8%	8%	32%

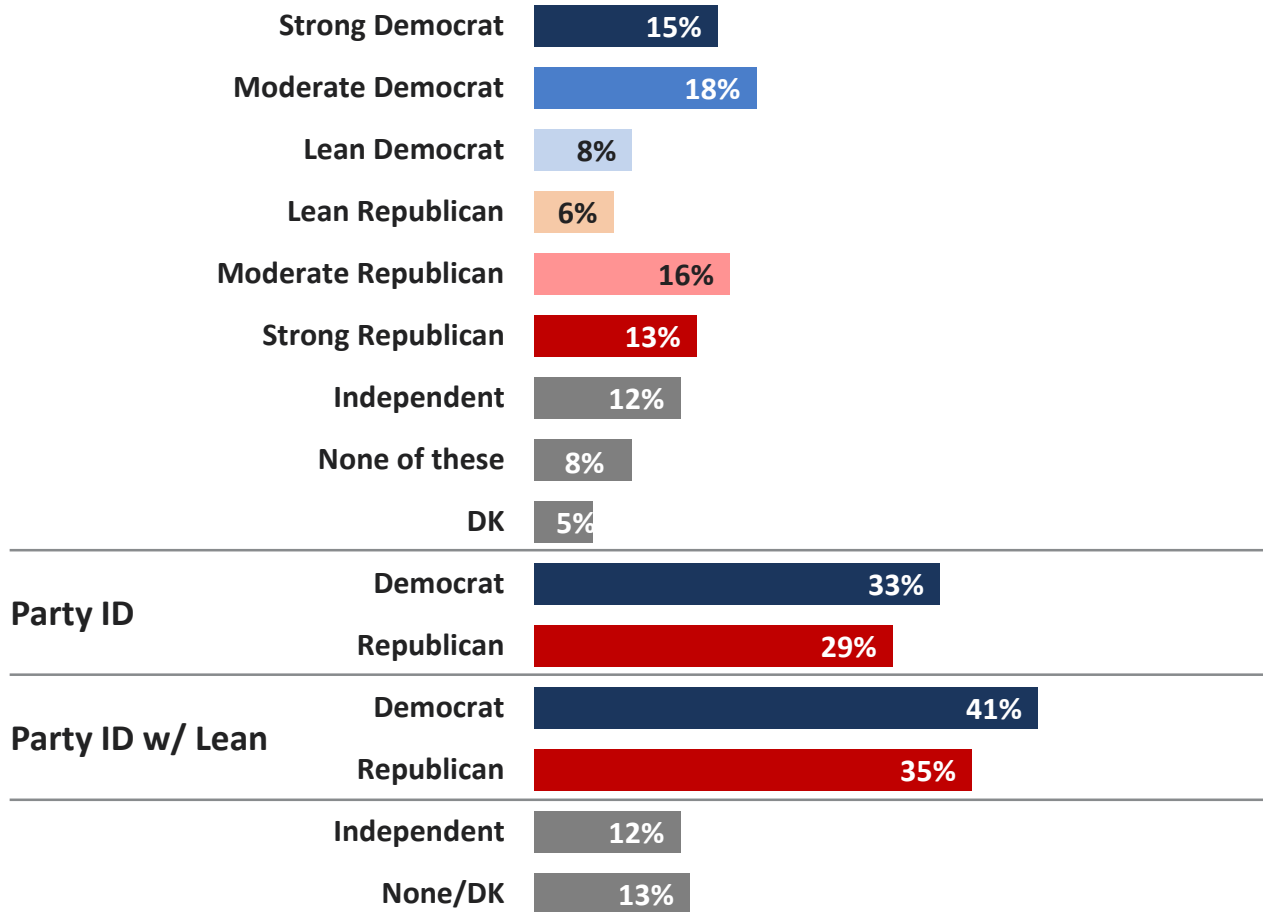
2018 Generic Congressional Ballot Question

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?



ALL ADULT AMERICANS

Political Identity



All Adults: n= 1,476

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 Bayesian¹ 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:

Ipsos does not publish data for base sizes (sample sizes) below 100.	SAMPLE SIZE	CREDIBILITY INTERVALS
	2,000	2.5
	1,500	2.9
	1,000	3.5
	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 π . *Journal of Official Statistics*, 8, 2, 183200.

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GAME CHANGERS

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