



Ipsos Poll Conducted for Reuters

# **Core Political Data**

05.30.2018

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### IPSOS POLL CONDUCTED FOR REUTERS

### **Core Political Data**







### For the survey,





ages 18+

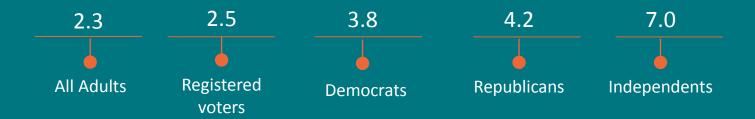
were interviewed online

#### IPSOS POLL CONDUCTED FOR REUTERS

### **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.

### IPSOS POLL CONDUCTED FOR REUTERS

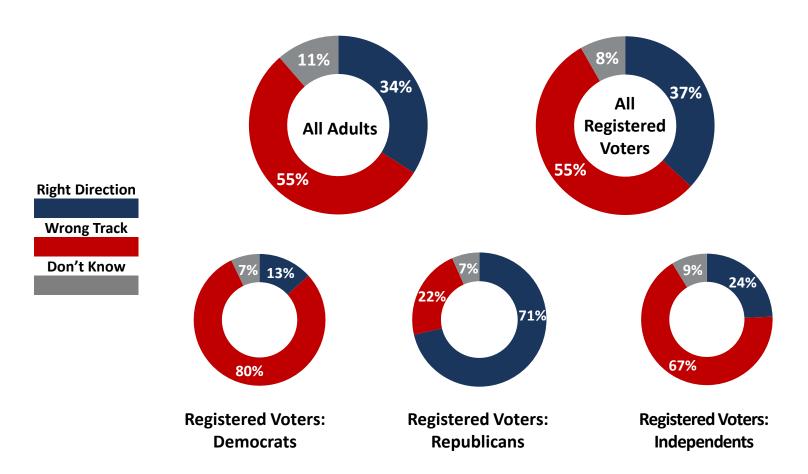
### **Core Political Data**

- 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/

lpsos

# **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?

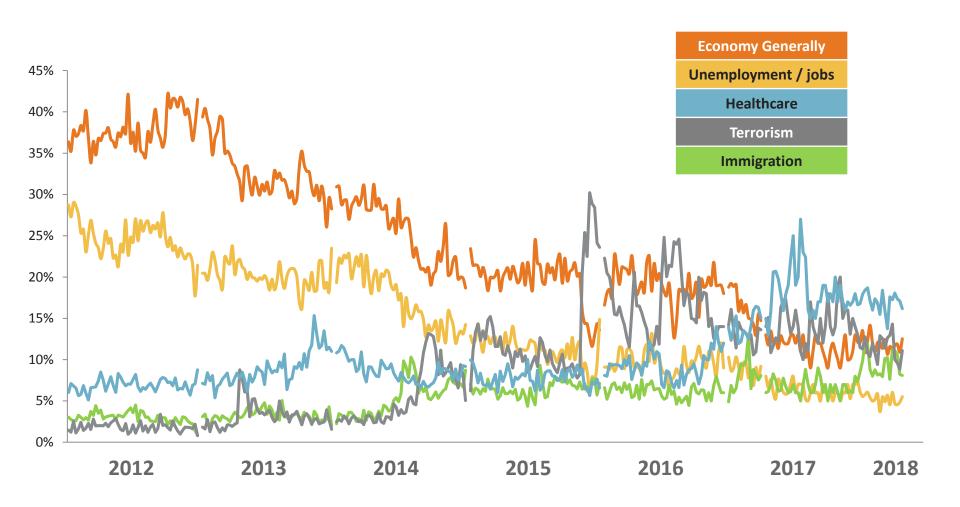


# **Main Problem Facing America**

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

	All Adults	Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Economy generally	13%	13%	13%	12%	18%
Unemployment / lack of jobs	6%	5%	6%	4%	5%
War / foreign conflicts	3%	4%	3%	4%	5%
Immigration	8%	8%	3%	16%	6%
Terrorism / terrorist attacks	11%	11%	8%	15%	6%
Healthcare	16%	17%	21%	12%	21%
Energy issues	1%	1%	1%	1%	0%
Morality	11%	11%	10%	15%	6%
Education	5%	5%	7%	4%	4%
Crime	7%	6%	5%	8%	6%
Environment	4%	3%	5%	1%	4%
Don't know	5%	4%	3%	2%	5%
Other	10%	11%	15%	6%	14%

# **Main Problem Facing America**



### **DONALD TRUMP**



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

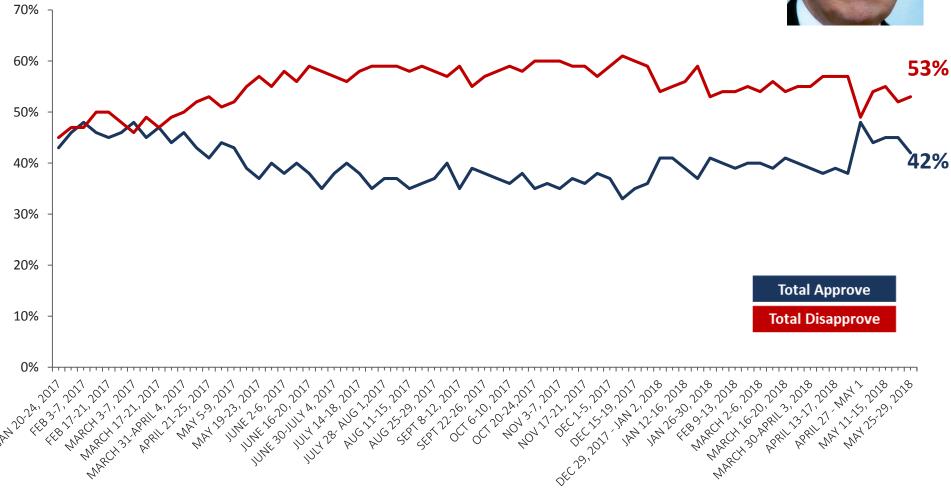
Is that strongly (approve/disapprove) or somewhat (approve/disapprove)? (Asked of those who selected "approve" or "disapprove") Q2b. If you had to choose, do you lean more towards approve or disapprove? (Asked of those who selected "don't know")

	All Adults	All Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters Independent
Strongly approve	23%	25%	6%	52%	12%
Somewhat approve	16%	17%	6%	29%	18%
Lean towards approve	3%	2%	1%	3%	3%
Lean towards disapprove	1%	1%	1%	1%	1%
Somewhat disapprove	12%	12%	15%	7%	13%
Strongly disapprove	40%	40%	68%	7%	48%
Not sure	5%	3%	2%	1%	5%
TOTAL APPROVE	42%	44%	14%	85%	33%
TOTAL DISAPPROVE	53%	53%	84%	15%	<i>62%</i>

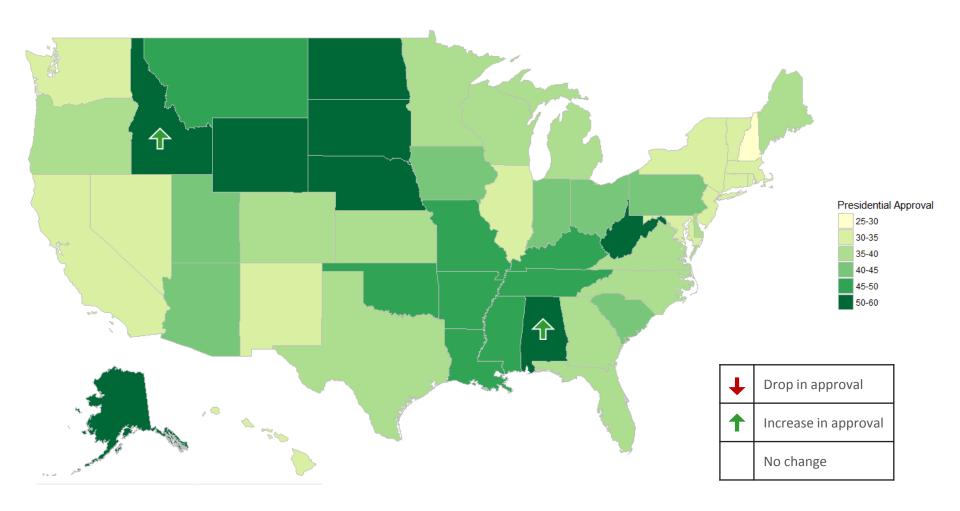
### **ALL ADULT AMERICANS**

# **Weekly Approval**





## Approval by State (October 2017 - March 2018)



Reuters/lpsos poll conducted 10/1/2017 to 3/31/2018 among 66,003; arrows represent changes of plus or minus 3 percentage points from 9/1/2017 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?

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# **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%	13%	12%	9%	8%	27%	9%	47%	44%
US foreign policy	21%	11%	9%	9%	9%	32%	10%	40%	50%
Healthcare reform	17%	11%	11%	8%	8%	35%	10%	39%	51%
<b>Employment and jobs</b>	23%	13%	11%	8%	8%	25%	11%	47%	42%
Dealing with Congress	16%	13%	10%	10%	9%	32%	11%	38%	51%
Dealing with ISIS / ISIL	23%	13%	10%	8%	8%	26%	12%	46%	42%
International trade	19%	12%	10%	9%	9%	29%	11%	41%	48%
Taxation	18%	13%	10%	9%	9%	30%	11%	41%	48%
Corruption	16%	11%	10%	8%	7%	36%	11%	37%	52%
The environment	15%	11%	9%	9%	7%	37%	12%	35%	53%
Immigration	22%	11%	9%	6%	8%	37%	7%	42%	51%
The way he treats people like me	18%	9%	8%	8%	7%	40%	9%	35%	56%
The effort he is									
making to unify the	20%	11%	9%	8%	7%	36%	9%	40%	51%
country									
Russia	15%	10%	9%	10%	7%	35%	12%	35%	53%

### **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...

	Yes
Jeff Sessions, Attorney General	17%
Betsy DeVos, Secretary of Education	10%
Scott Pruitt, Administrator of the U.S. Environmental Protection Agency (EPA)	10%
John F. Kelly, Chief of Staff	9%
Sarah Sanders, Press Secretary	8%
Jared Kushner, Senior Adviser to the President?	7%
Kellyanne Conway, Senior Counselor	6%
Mike Pence, Vice President	5%
Mike Pompeo, Secretary of State	5%
James Mattis, Secretary of Defense	4%
John R. Bolton, National Security Advisor	4%
Steve Mnuchin, Treasury Secretary	3%
Stephen Miller, Senior Advisor for Policy	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	13%	15%	13%	20%	6%
Somewhat approve	27%	30%	23%	42%	25%
Somewhat disapprove	19%	21%	24%	18%	22%
Strongly disapprove	16%	17%	20%	8%	30%
Don't know	25%	18%	20%	12%	17%
TOTAL APPROVE	40%	45%	36%	62%	31%
TOTAL DISAPPROVE	35%	38%	43%	26%	52%

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%	4%	4%	6%	1%
Somewhat approve	17%	19%	18%	27%	9%
Somewhat disapprove	32%	34%	33%	37%	31%
Strongly disapprove	31%	32%	38%	24%	37%
Don't know	14%	11%	7%	7%	23%
TOTAL APPROVE	23%	23%	22%	33%	10%
TOTAL DISAPPROVE	63%	66%	71%	<i>60%</i>	67%

# **2018 Generic Congressional Ballot Question**

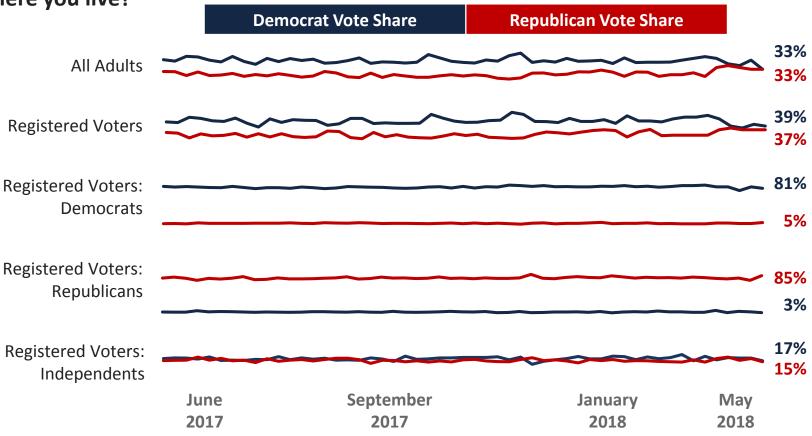
Thinking about the elections in 2018, if the election for U.S. Congress were held today, would you vote for the Democratic candidate or the Republican candidate in your district where you live?

	All Adults	Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Democratic candidate	33%	39%	81%	3%	17%
Republican candidate	33%	37%	5%	85%	15%
Candidate from another political party	5%	5%	2%	3%	18%
Will not/do not plan to vote	13%	4%	3%	2%	11%
Don't know / Refused	16%	15%	10%	7%	39%

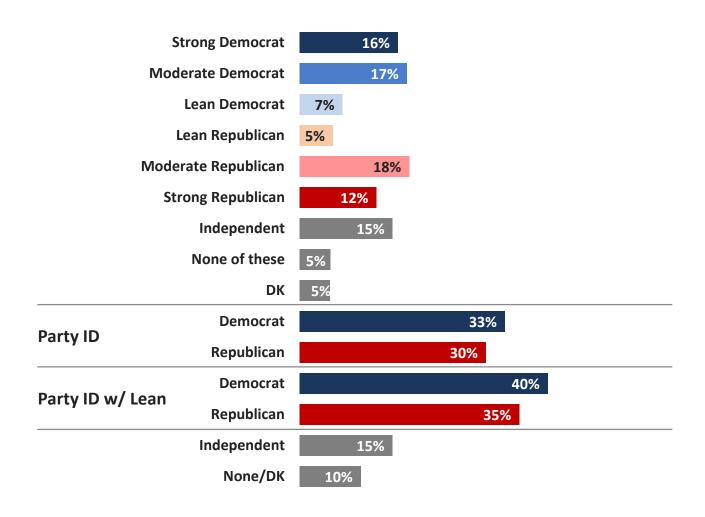
# **2018 Generic Congressional Ballot Question**

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





# **Political Identity**



All Adults: n= 2,352



# **How to Calculate Bayesian Credibility Intervals**

The calculation of credibility intervals assumes that Y has a binomial distribution conditioned on the parameter  $\theta\setminus$ , i.E.,  $Y\mid\theta^\sim$ 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 ( $\overline{y}$ ) is a natural estimate of the true population proportion  $\theta$ . 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  $\theta$  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  $\theta$  is based on this posterior distribution. As mentioned above, these intervals represent our belief about which are the most plausible values for  $\theta$  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: 1

$$\sqrt{T} + \frac{1}{\sqrt{n}}$$

# **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 weighting<sup>2</sup>

#### 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
750	4.1
500	5.0
350	6.0
200	7.9
100	11.2

Ipsos does not publish data for base sizes (sample sizes) below 100.

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

<sup>&</sup>lt;sup>2</sup> Kish, L. (1992). Weighting for unequal Pi . Journal of Official, Statistics, 8, 2, 183200.

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