



Ipsos Poll Conducted for Reuters

# **Core Political Data**

07.03.2018

© 2018 Ipsos. All rights reserved. Contains Ipsos' Confidential and Proprietary information and may not be disclosed or reproduced without the prior written consent of Ipsos.



#### IPSOS POLL CONDUCTED FOR REUTERS

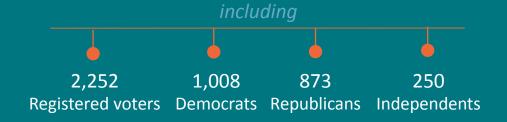
#### **Core Political Data**





#### For the survey,





ages 18+

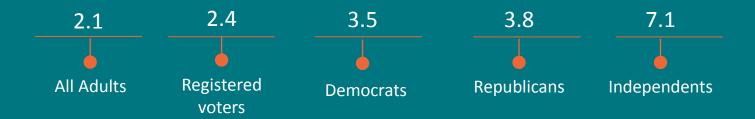
were interviewed online

#### 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.

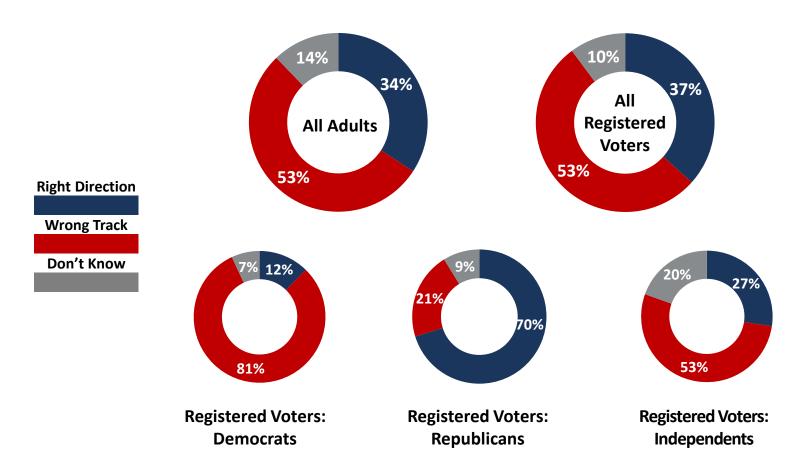
#### IPSOS POLL CONDUCTED FOR REUTERS

#### **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 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?

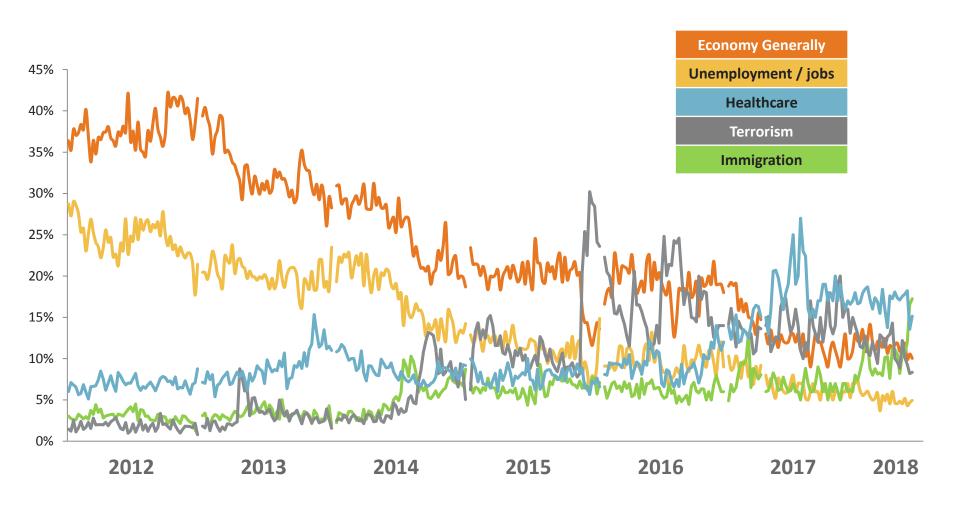


### **Main Problem Facing America**

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	10%	10%	12%	9%	10%
Unemployment / lack of jobs	5%	4%	5%	3%	5%
War / foreign conflicts	3%	3%	3%	3%	4%
Immigration	17%	19%	11%	29%	15%
Terrorism / terrorist attacks	8%	8%	5%	13%	9%
Healthcare	15%	15%	20%	9%	16%
Energy issues	1%	1%	1%	1%	0%
Morality	10%	11%	8%	14%	12%
Education	5%	5%	7%	3%	5%
Crime	8%	8%	8%	7%	9%
Environment	3%	4%	5%	2%	3%
Don't know	4%	2%	1%	2%	3%
Other	10%	10%	14%	6%	9%

## **Main Problem Facing America**



#### **DONALD TRUMP**



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

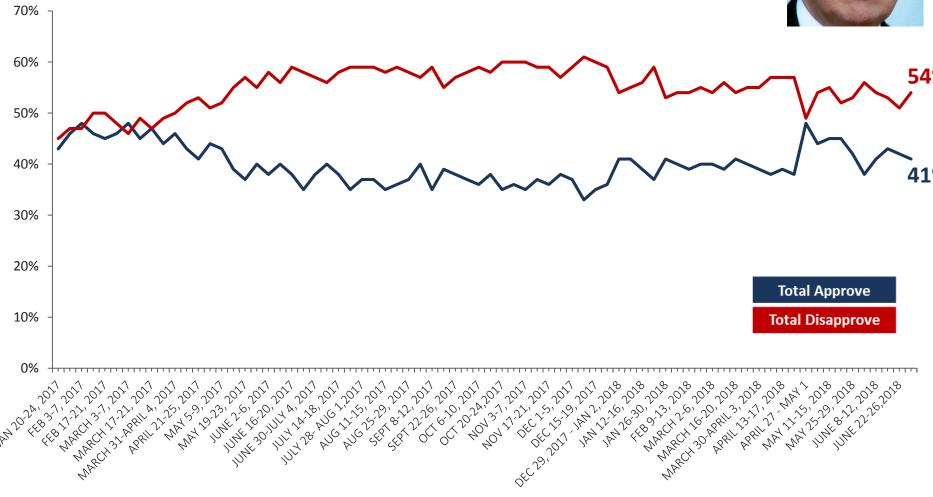
Is that strongly (approve/disapprove) or somewhat (approve/disapprove)? (Asked of those who selected "approve" or "disapprove") Q2b. If you had to choose, do you lean more towards approve or disapprove? (Asked of those who selected "don't know")

	All Adults	All Registered Voters	Registered Voters: Democrat	Registered Voters: Republican	Registered Voters: Independent
Strongly approve	22%	24%	4%	52%	13%
Somewhat approve	16%	16%	7%	28%	18%
Lean towards approve	3%	3%	1%	4%	5%
Lean towards disapprove	3%	2%	2%	1%	6%
Somewhat disapprove	12%	12%	13%	8%	19%
Strongly disapprove	39%	40%	72%	7%	29%
Not sure	5%	3%	1%	1%	10%
TOTAL APPROVE	41%	43%	12%	84%	36%
TOTAL DISAPPROVE	54%	54%	87%	15%	54%

#### **ALL ADULT AMERICANS**

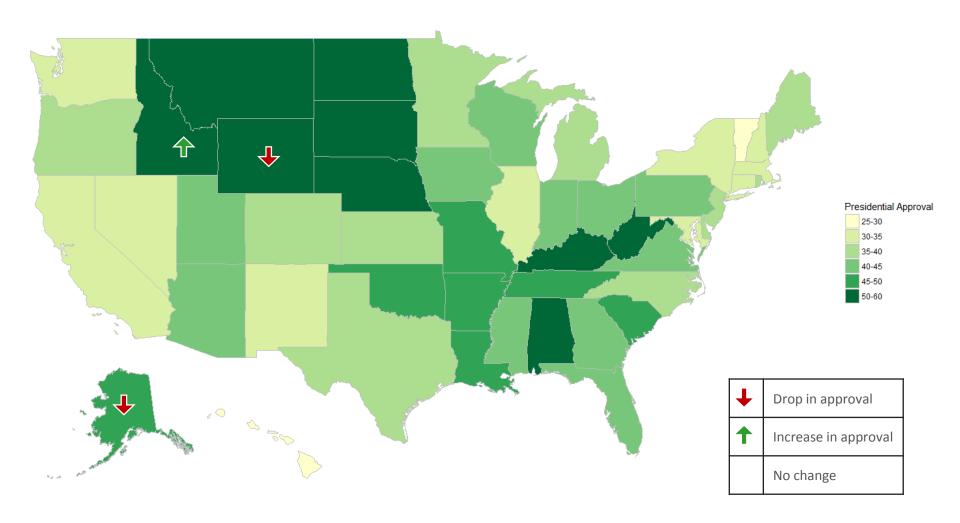
## **Weekly Approval**





#### **ALL ADULT AMERICANS**

### Approval by State (December 2017 - May 2018)



Reuters/lpsos 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?

### **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%	12%	12%	9%	8%	28%	8%	46%	45%
US foreign policy	20%	11%	9%	8%	7%	35%	10%	40%	50%
Healthcare reform	15%	12%	11%	10%	8%	36%	10%	38%	53%
<b>Employment and jobs</b>	23%	13%	13%	9%	8%	26%	9%	49%	42%
Dealing with Congress	16%	12%	11%	10%	8%	34%	10%	39%	51%
Dealing with ISIS / ISIL	23%	11%	11%	8%	7%	27%	12%	45%	42%
International trade	18%	11%	10%	9%	8%	34%	11%	38%	51%
Taxation	17%	12%	12%	10%	8%	32%	11%	40%	49%
Corruption	16%	11%	10%	8%	7%	36%	12%	36%	<i>52%</i>
The environment	14%	11%	11%	10%	7%	36%	11%	35%	54%
Immigration	22%	10%	8%	6%	7%	39%	7%	40%	<i>52%</i>
The way he treats people like me	17%	10%	9%	8%	7%	40%	10%	35%	55%
The effort he is									
making to unify the	18%	11%	10%	9%	6%	38%	9%	39%	<i>53%</i>
country									
Russia	15%	10%	11%	9%	8%	36%	12%	36%	<i>52%</i>

#### **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
Sarah Sanders, Press Secretary	15%
Jeff Sessions, Attorney General	13%
Scott Pruitt, Administrator of the U.S. Environmental Protection Agency (EPA)	13%
John F. Kelly, Chief of Staff	12%
Betsy DeVos, Secretary of Education	8%
Jared Kushner, Senior Adviser to the President	7%
Mike Pompeo, Secretary of State	5%
Kellyanne Conway, Senior Counselor	5%
James Mattis, Secretary of Defense	4%
Stephen Miller, Senior Advisor for Policy	4%
Mike Pence, Vice President	4%
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	12%	13%	12%	17%	6%
Somewhat approve	29%	33%	36%	36%	22%
Somewhat disapprove	21%	24%	24%	22%	25%
Strongly disapprove	13%	13%	17%	9%	14%
Don't know	25%	17%	12%	15%	33%
TOTAL APPROVE	40%	46%	47%	54%	28%
TOTAL DISAPPROVE	34%	<i>37%</i>	41%	31%	39%

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%	5%
Somewhat approve	20%	20%	10%	31%	19%
Somewhat disapprove	30%	32%	32%	36%	22%
Strongly disapprove	31%	33%	47%	19%	31%
Don't know	14%	9%	5%	6%	23%
TOTAL APPROVE	25%	26%	16%	39%	23%
TOTAL DISAPPROVE	61%	65%	79%	55%	54%

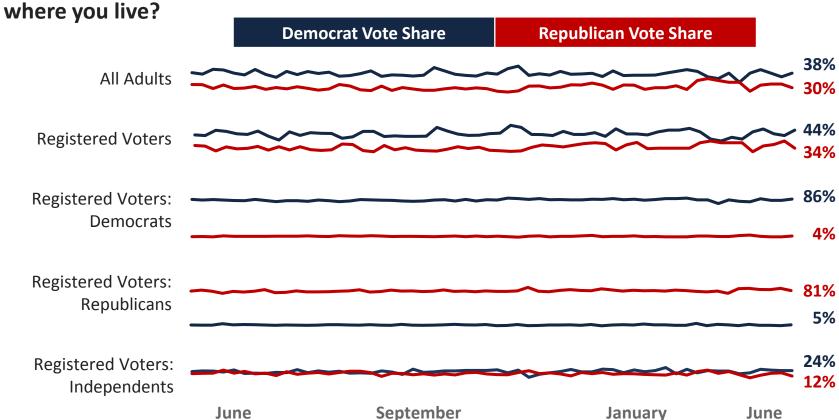
### **2018 Generic Congressional Ballot Question**

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	38%	44%	86%	5%	24%
Republican candidate	30%	34%	4%	81%	12%
Candidate from another political party	4%	5%	2%	2%	22%
Will not/do not plan to vote	14%	4%	2%	2%	10%
Don't know / Refused	14%	13%	6%	9%	33%

### **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



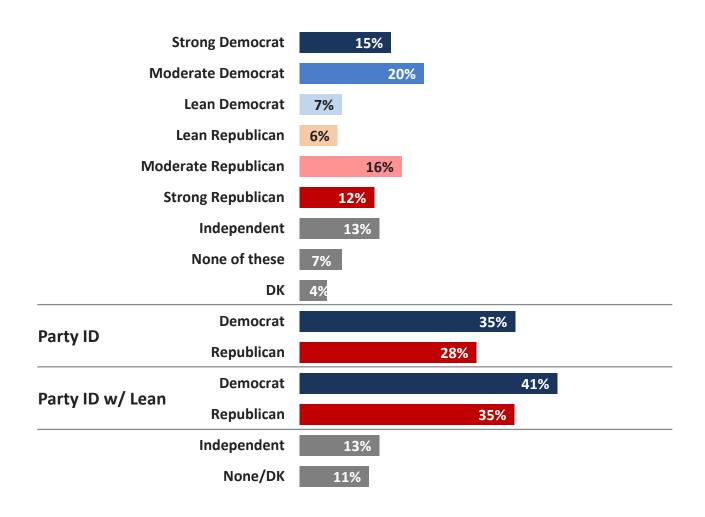
2017

2018

2018

2017

## **Political Identity**



All Adults: n= 2,720



### **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

$$\sqrt{7} + \frac{1}{\sqrt{n}}$$

### **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.

#### **ABOUT IPSOS**

Ipsos ranks third in the global research industry. With a strong presence in 89 countries, Ipsos employs more than 16,000 people and has the ability to conduct research programs in more than 100 countries. Founded in France in 1975, Ipsos is controlled and managed by research professionals. They have built a solid Group around a multi-specialist positioning – Media and advertising research; Marketing research; Client and employee relationship management; Opinion & social research; Mobile, Online, Offline data collection and delivery.

Ipsos is listed on Eurolist – NYSE – Euronext. The company is part of the SBF 120 and the Mid-60 index and is eligible for the Deferred Settlement Service (SRD).

ISIN code FR0000073298, Reuters ISOS.PA, Bloomberg IPS:FP

www.ipsos.com

#### **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.