



# **Core Political Data**

MARCH 25, 2020

© 2020 Ipsos. All rights reserved. Contains Ipsos' Confidential and Proprietary information and may not be disclosed or reproduced without the prior written consent of Ipsos.



#### **Core Political Data**

#### These are findings from an Ipsos poll conducted







#### For the survey,

a sample of 4,428 Americans





including







#### **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.

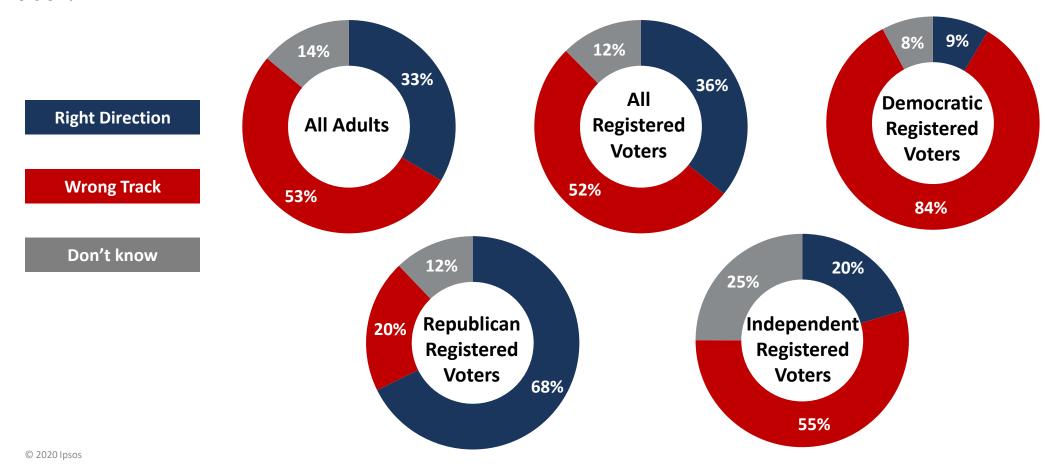
#### IPSOS POLL CONDUCTED FOR REUTERS

#### **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/

# **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?



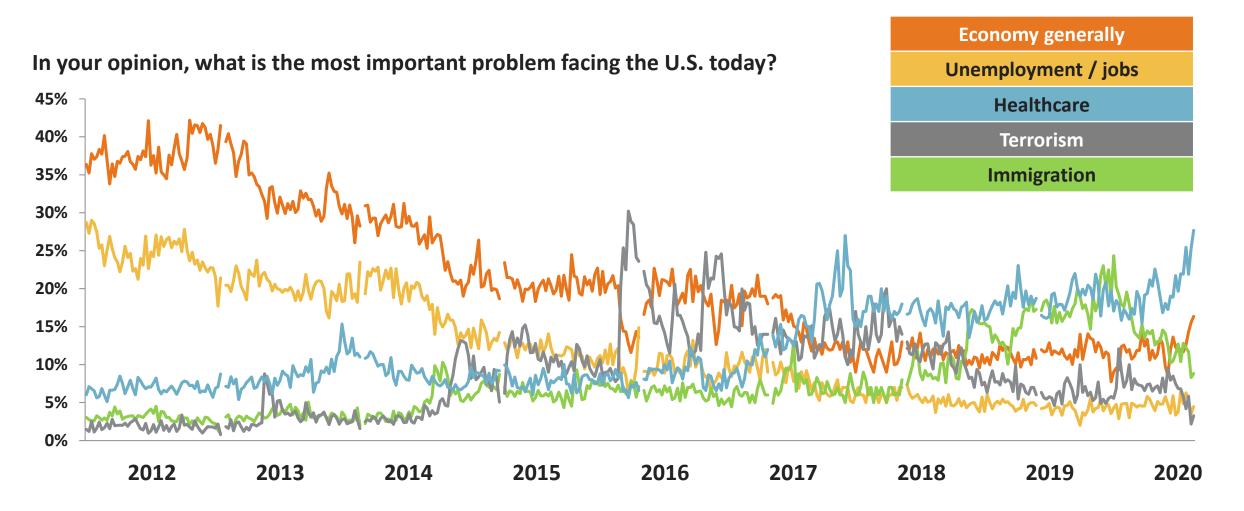


### **Most Important Problem Facing America**

In your opinion, what is the most important problem facing the U.S. today?

	All Adults	All Registered Voters	Democratic Registered Voters	Republican Registered Voters	Independent Registered Voters	
Economy generally	16%	17%	14%	19%	24%	
Unemployment / lack of jobs	4%	4%	3%	3%	5%	
War / foreign conflicts	2%	1%	1%	2%	1%	
Immigration	9%	10%	3%	18%	4%	
Terrorism / terrorist attacks	3%	3%	1%	1% 4%		
Healthcare	28%	29%	38%	18%	31%	
Energy issues	1%	1%	1%	1% 1%		
Morality	6%	6%	4%	4% 8%		
Education	3%	3%	4%	3%	3%	
Crime	2%	2%	3%	2%	0%	
Environment	6%	6%	11%	2%	4%	
Other	17%	17%	16%	18%	19%	
Don't know	2%	2%	1%	2%	0%	

### **Most Important Problem Facing America**



## **Donald Trump's Approval**



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

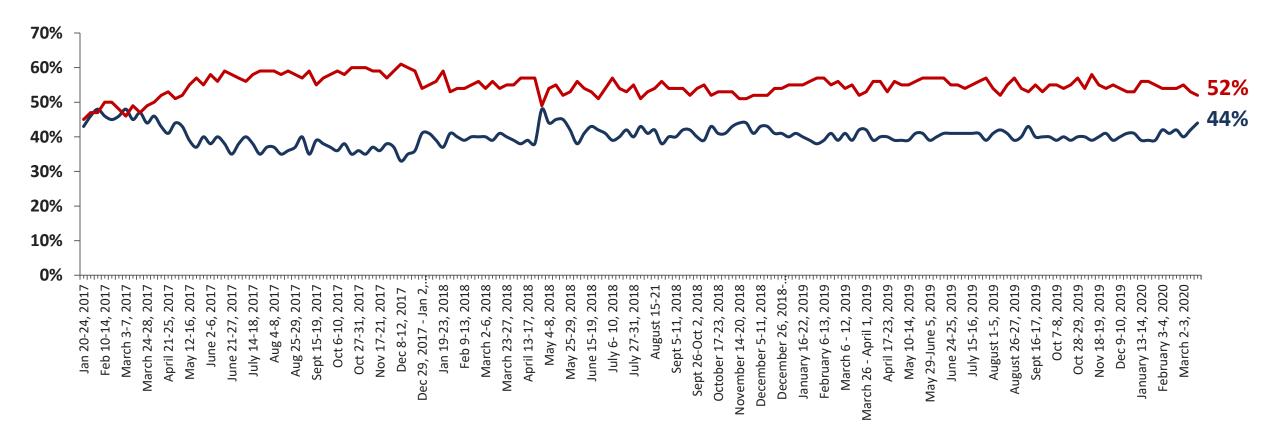
Is that strongly (approve/disapprove) or somewhat (approve/disapprove)? (Asked of those who selected "approve" or "disapprove") Q2b. If you had to choose, do you lean more towards approve or disapprove? (Asked of those who selected "don't know")

	All Adults	Registered Voters	Democratic Registered Voters	Republican Registered Voters	Independent Registered Voters	
Strongly approve	25%	27%	4%	57%	13%	
Somewhat approve	16%	16%	6% 28%		20%	
Lean towards approve	3%	2%	1%	3%	2%	
Lean towards disapprove	2%	1%	2% 1%		3%	
Somewhat disapprove	12%	11%	11% 15%		18%	
Strongly disapprove	38%	40%	71%	5%	36%	
Not sure	4%	2%	1%	1%	7%	
TOTAL APPROVE	44%	45%	11%	88%	36%	
TOTAL DISAPPROVE	<b>52</b> %	<b>52</b> %	<i>87%</i>	11%	<i>57%</i>	

# **Donald Trump's Weekly Approval**



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



# **Issue Approval**



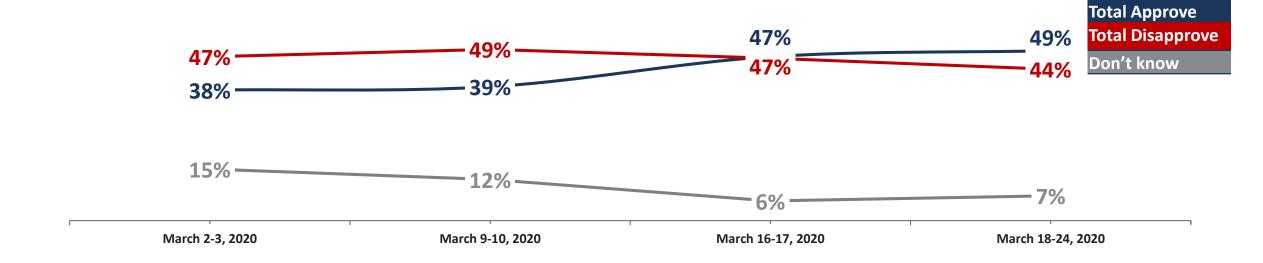
#### Do you approve or disapprove about the way Donald Trump is handling the following issues?

	Strongly approve	Somewhat approve	Lean towards approve	Lean towards disapprove	Somewhat disapprove	Strongly disapprove	Don't know	TOTAL APPROVE	TOTAL DISAPPROVE
The U.S. economy	24%	13%	12%	9%	9%	24%	8%	50%	42%
U.S. foreign policy	20%	12%	10%	9%	9%	28%	12%	43%	46%
Healthcare reform	15%	12%	10%	10%	9%	32%	12%	38%	51%
Employment and jobs	25%	13%	13%	10%	8%	21%	10%	52%	38%
Dealing with Congress	18%	13%	9%	11%	9%	29%	11%	40%	49%
International trade	21%	13%	10%	9%	9%	25%	13%	44%	43%
Taxation	17%	13%	12%	10%	9%	26%	13%	42%	45%
Corruption	18%	11%	9%	8%	7%	33%	14%	37%	49%
The environment	15%	12%	10%	11%	7%	34%	11%	37%	<b>52</b> %
<u>Immigration</u>	24%	11%	9%	8%	7%	33%	7%	44%	49%
The way he treats people like me	18%	12%	8%	8%	7%	38%	9%	38%	53%
The effort he is making to unify the country	20%	12%	10%	8%	7%	35%	8%	42%	50%
Russia	16%	11%	9%	9%	8%	32%	15%	36%	49%
Iran	19%	12%	9%	9%	9%	26%	16%	40%	44%
China	20%	12%	10%	9%	10%	27%	13%	41%	46%
Coronavirus/COVID-19	23%	14%	12%	8%	9%	26%	<b>7</b> %	49%	44%

© 2020 lpsos

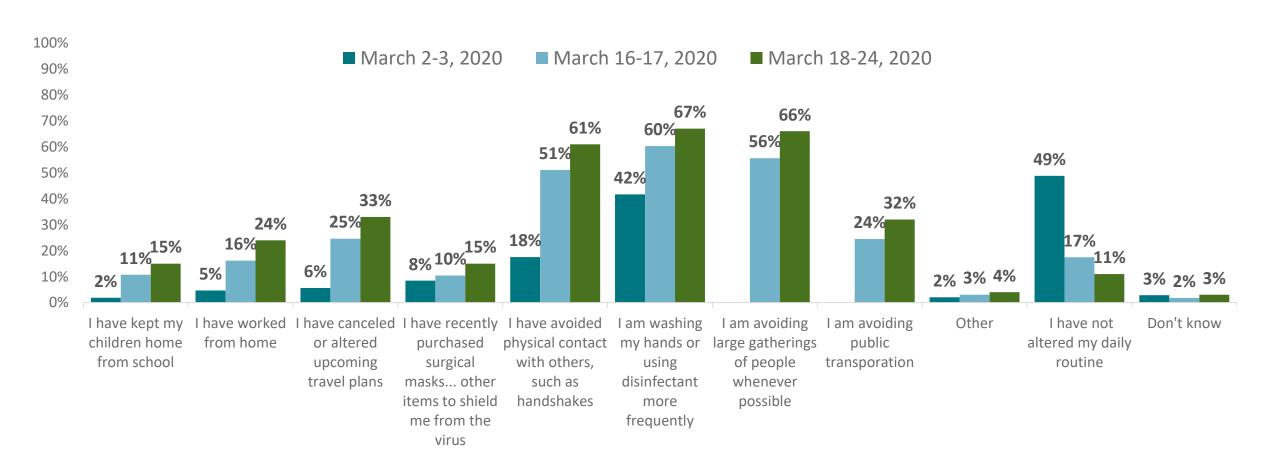
### Response to the Coronavirus

Do you approve or disapprove of the way Donald Trump is handling the following issues? Coronavirus/COVID-19:



# **Behavioral Response to Coronavirus/COVID-19**

Have you changed your daily routine in any way specifically because of the coronavirus/COVID-19? Select all that apply

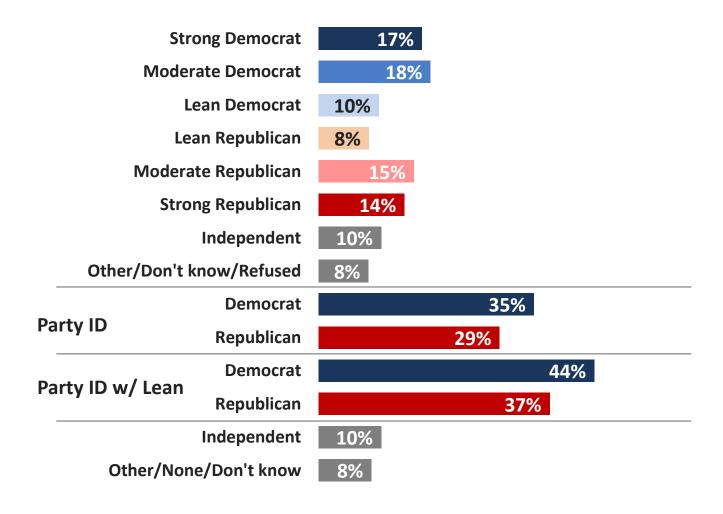


Ipsos

© 2020 lpsos

## **Political Identity**

With which political party do you most identify?



lpsos

### **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  $(\bar{Y})$  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 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  $\theta$  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  $(\pi(\frac{\theta}{y})^{\sim}\beta(y+a,n-y+b))$ , 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  $\pi$  ( $\frac{\theta}{y}$ ). 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:  $\overline{Y} \mp \frac{1}{\sqrt{n}}$ 

### **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			

<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

lpsos

© 2020 Ipsos

<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 87 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 specialisation, 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 calibre of people who have the ability and desire to influence and shape the future.

"GAME CHANGERS" – our tagline – summarises our ambition.