



**Reuters/Ipsos/UVA Center for Politics State Poll:
 Texas**

**Reuters/Ipsos poll conducted in conjunction with the University of Virginia Center for Politics
 9.19.2018**

These are findings from an Ipsos poll conducted September 6 – September 14, 2018 on behalf of Thomson Reuters and the University of Virginia Center for Politics. For the survey, a sample of roughly 2,000 adults age 18+ from Texas were interviewed online in English. The sample includes 992 likely voters, 423 likely voter Democrats, 463 likely voter Republicans, and 90 likely voter Independents.

1. In your opinion, what is the most important problem facing the US today? (Select from below or write in).

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Economy generally	12%	13%	16%	10%	12%
Unemployment / lack of jobs	4%	3%	4%	1%	6%
War / foreign conflicts	4%	4%	4%	4%	3%
Immigration	16%	19%	8%	32%	9%
Terrorism / terrorist attacks	9%	9%	6%	13%	7%
Healthcare	17%	18%	24%	13%	21%
Energy issues	1%	0%	1%	0%	0%
Morality	10%	10%	8%	12%	10%
Education	5%	6%	7%	4%	15%
Crime	7%	5%	6%	4%	4%
Environment	3%	3%	4%	1%	5%
Other	7%	8%	10%	6%	9%
Don't know	4%	2%	3%	1%	1%



2. In November 2018, the next midterm congressional election will be held. Using a 1-to-10 scale, where 10 means you are completely certain you will vote and 1 means you are completely certain you will NOT vote, how likely are you to vote in the upcoming midterm congressional election? (Select one)

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
1	14%	1%	1%	2%	1%
2	3%	1%	1%	2%	1%
3	3%	1%	1%	1%	1%
4	3%	0%	0%	1%	0%
5	10%	5%	7%	4%	1%
6	5%	3%	3%	2%	4%
7	4%	2%	2%	2%	0%
8	8%	8%	7%	9%	10%
9	7%	10%	7%	11%	15%
10	43%	68%	71%	67%	67%

3. How much interest do you have in following news about the upcoming midterm congressional election? (Select one)

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
A great deal	24%	38%	46%	33%	32%
Quite a bit	25%	33%	29%	37%	31%
Only some	22%	20%	16%	23%	30%
Very little	14%	7%	7%	7%	3%
No interest at all	13%	1%	1%	1%	4%
Don't know / Refused	3%	0%	0%	0%	0%

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

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Right direction	35%	43%	13%	74%	30%
Wrong track	50%	51%	84%	19%	53%
Don't know	14%	7%	4%	7%	17%



5. Generally speaking, would you say things in your state are heading in the right direction, or are they off on the wrong track?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Right direction	45%	54%	22%	85%	52%
Wrong track	37%	38%	68%	10%	40%
Don't know	18%	8%	11%	6%	8%

6. 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	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Democratic candidate	40%	47%	94%	5%	41%
Republican candidate	34%	45%	2%	89%	27%
Candidate from another political party	4%	3%	1%	2%	18%
Will not/do not plan to vote	12%	0%	0%	0%	1%
Don't know / Refused	11%	5%	3%	4%	13%

7. If the election for U.S. Senate were held today and the candidates were Beto O'Rourke and Ted Cruz, for whom would you vote?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Beto O'Rourke (Democrat)	39%	47%	91%	8%	44%
Ted Cruz (Republican)	36%	45%	3%	87%	35%
Other	4%	3%	2%	1%	11%
None	21%	5%	4%	4%	10%



8. [Asked to respondents who chose wouldn't vote, other, or don't know/refused to question 10] If you had to choose do you lean more towards Beto O'Rourke or Ted Cruz?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Beto O'Rourke (Democrat)	39%	47%	91%	8%	44%
Lean Beto O'Rourke (Democrat)	3%	2%	1%	1%	9%
Lean Ted Cruz (Republican)	3%	2%	0%	3%	1%
Ted Cruz (Republican)	36%	45%	3%	87%	35%
Other/none	20%	5%	5%	2%	11%

9. If the election for governor were held today and the candidates were Lupe Valdez and Greg Abbott, for whom would you vote?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Lupe Valdez (Democrat)	36%	41%	86%	4%	28%
Greg Abbott (Republican)	41%	50%	6%	93%	43%
Other	3%	2%	2%	1%	8%
None	21%	6%	6%	3%	21%

10. [Asked to respondents who chose wouldn't vote, other, or don't know/refused to question 12] If you had to choose do you lean more towards Lupe Valdez or Greg Abbott?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Lupe Valdez (Democrat)	36%	41%	86%	4%	28%
Lean Lupe Valdez (Democrat)	2%	1%	1%	0%	3%
Lean Greg Abbott (Republican)	2%	1%	0%	1%	10%
Greg Abbott (Republican)	41%	50%	6%	93%	43%



Other/none	20%	6%	6%	3%	16%
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11. Overall, do you approve or disapprove about the way Donald Trump is handling his job as President?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Strongly approve	23%	29%	4%	55%	12%
Somewhat approve	15%	16%	5%	27%	12%
Lean towards approve	2%	2%	0%	2%	5%
Lean towards disapprove	2%	1%	0%	1%	3%
Somewhat disapprove	12%	10%	11%	8%	15%
Strongly disapprove	42%	42%	80%	6%	52%
Not sure	5%	1%	0%	1%	1%

12. From the list of candidates below, please indicate whether they are a traditional politician or a non-traditional politician?

a. Greg Abbott

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Traditional politician	62%	77%	75%	78%	83%
Non-traditional politician	14%	14%	13%	17%	9%
Don't know	25%	9%	13%	6%	7%

b. Lupe Valdez

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Traditional politician	24%	27%	23%	31%	27%
Non-traditional politician	32%	40%	51%	30%	48%
Don't know	44%	33%	27%	39%	25%



c. Ted Cruz

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Traditional politician	63%	76%	74%	78%	84%
Non-traditional politician	14%	16%	16%	17%	9%
Don't know	23%	8%	10%	5%	8%

d. Beto O'Rourke

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Traditional politician	28%	32%	23%	38%	39%
Non-traditional politician	37%	48%	61%	38%	46%
Don't know	35%	20%	16%	24%	15%

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

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Strongly approve	12%	17%	7%	28%	19%
Somewhat approve	30%	34%	18%	50%	27%
Somewhat disapprove	17%	20%	31%	11%	23%
Strongly disapprove	15%	21%	36%	5%	22%
Don't know	26%	8%	8%	7%	9%



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

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Strongly approve	6%	6%	4%	9%	2%
Somewhat approve	25%	24%	14%	37%	14%
Somewhat disapprove	27%	32%	29%	34%	35%
Strongly disapprove	25%	34%	50%	17%	44%
Don't know	17%	4%	4%	2%	5%

15. What is the most important issue in determining your vote?

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Unemployment, jobs	5%	3%	4%	1%	10%
Deficit/budget	3%	3%	2%	4%	6%
Taxes	4%	3%	2%	3%	4%
Economy in general	15%	15%	14%	16%	17%
Healthcare generally	13%	13%	18%	10%	14%
Medicare/Medicaid	6%	8%	11%	5%	3%
The environment	3%	2%	3%	1%	1%
Energy, gas prices	1%	1%	1%	1%	0%
Social Security	7%	7%	7%	6%	9%
Education	4%	5%	6%	3%	7%
Crime, law & order	6%	4%	4%	5%	0%
Immigration	15%	18%	8%	29%	10%
International issues/conflicts abroad	3%	4%	6%	3%	2%
Social issues like abortion and same-sex marriage	6%	6%	6%	5%	8%
Gun laws	5%	3%	2%	3%	4%



Other	6%	5%	5%	5%	5%
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16. How motivated are you to vote for the following in the November midterm election?

a. To vote for a candidate who agrees with me on major issues

	All Adults	All Likely Voters	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Very motivated	57%	68%	68%	70%	65%
Somewhat motivated	28%	29%	28%	26%	34%
Not very motivated	5%	2%	3%	2%	0%
Not at all motivated	10%	2%	2%	2%	1%

b. To vote for a candidate who will support President Trump

	All Adults	All Likely Voters	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Very motivated	22%	32%	6%	59%	14%
Somewhat motivated	16%	16%	7%	24%	14%
Not very motivated	13%	10%	8%	10%	28%
Not at all motivated	49%	42%	80%	7%	45%

c. To vote for a candidate who will oppose President Trump

	All Adults	All Likely Voter	Likely Voters: Democrat	Likely Voters: Republican	Likely Voters: Independent
Very motivated	35%	39%	72%	8%	37%
Somewhat motivated	18%	14%	21%	7%	21%
Not very motivated	12%	9%	4%	12%	15%
Not at all motivated	35%	39%	3%	74%	28%



Methodology

These are findings from an Ipsos poll conducted September 6 – September 14, 2018 on behalf of Thomson Reuters and the University of Virginia Center for Politics. For the survey, a sample of roughly 2,000 adults age 18+ from Texas were interviewed online in English. The sample included 992 likely voters, 423 likely voter Democrats, 463 likely voter Republicans, and 90 likely voter Independents.

The sample for this study was randomly drawn from Ipsos’s online panel (see link below for more info on “Access Panels and Recruitment”), partner online panel sources, and “river” sampling (see link below for more info on the Ipsos “Ampario Overview” sample method) and does not rely on a population frame in the traditional sense. Ipsos uses fixed sample targets, unique to each study, in drawing sample. After a sample has been obtained from the Ipsos panel, Ipsos calibrates respondent characteristics to be representative of the U.S. Population using standard procedures such as raking-ratio adjustments. The source of these population targets is U.S. Census 2016 American Community Survey data. The sample drawn for this study reflects fixed sample targets on demographics. Post-hoc weights were made to the population characteristics on gender, age, race/ethnicity, region, and education.

Statistical margins of error are not applicable to online non-probability polls. All sample surveys and polls may be subject to other sources of error, including, but not limited to coverage error and measurement error. Where figures do not sum to 100, this is due to the effects of rounding. The precision of Ipsos online polls is measured using a credibility interval. In this case, the poll has a credibility interval of plus or minus 2.5 percentage points for all respondents. Ipsos calculates a design effect (DEFF) for each study based on the variation of the weights, following the formula of Kish (1965). This study had a credibility interval adjusted for design effect of the following (n=2,000, DEFF=1.5, adjusted Confidence Interval=4.0).

The poll has a credibility interval of plus or minus 3.5 percentage points for likely voters, 5.4 percentage points for likely voter Democrats, plus or minus 5.2 percentage points for likely voter Republicans, and plus or minus 11.8 percentage points for likely voter Independents.

For more information about conducting research intended for public release or Ipsos’ online polling methodology, please visit our [Public Opinion Polling and Communication](#) page where you can download our brochure, see our public release protocol, or contact us.



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:

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

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