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IPSOS / REUTERS POLL DATA

Prepared by Ipsos Public Affairs

Ipsos Poll Conducted for Reuters

Iran Poll 05.20.2019

These are findings from an Ipsos poll conducted May 17-20, 2019 on behalf of Thomson Reuters. For the survey, a sample of roughly 1,007 adults age 18+ from the continental U.S., Alaska and Hawaii was interviewed online in English. The sample includes 869 registered voters, 350 Democratic registered voters, 289 Republican registered voters, and 181 independent registered voters.

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, region, race/ethnicity and income.

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 3.5 percentage points for all respondents (see link below for more info on Ipsos online polling "Credibility Intervals"). 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=1,007 DEFF=1.5, adjusted Confidence Interval=5.0).

The poll also has a credibility interval of plus or minus 3.8 percentage points for registered voters, 6.0 percentage points for Democratic registered voters, 6.6 percentage points for Republican registered voters and 8.3 percentage points for independent registered voters. (see link below for more info on Ipsos online polling "Credibility Intervals").

For more information about Ipsos online polling methodology, please go here http://goo.gl/yJBkuf

TOPLINE BEGINS ON NEXT PAGE



		All Americans	All Registered Voters (RV)	Democratic RV	Republican RV	Independent RV
	Strongly approve	18%	19%	3%	40%	19%
	Somewhat approve	10%	11%	4%	21%	9%
Do you approve or disapprove of the	Lean towards approve	11%	12%	8%	17%	11%
way Donald Trump is handling the	Lean towards disapprove	8%	8%	7%	7%	12%
following issues? Iran:	Somewhat disapprove	10%	8%	12%	2%	10%
	Strongly disapprove	31%	33%	59%	5%	29%
	Don't know	12%	8%	5%	9%	11%
	Total	1007	869	350	289	181
	Very favorable	4%	4%	3%	6%	2%
Now thinking	Somewhat favorable	9%	8%	9%	7%	8%
about the rest of the world, would	Lean towards favorable	15%	16%	18%	15%	17%
you say your opinion is	Lean towards unfavorable	22%	23%	23%	24%	21%
favorable or unfavorable	Somewhat unfavorable	20%	23%	25%	23%	19%
towards the following	Very unfavorable	19%	19%	17%	19%	24%
countries? China:	Don't know	12%	7%	6%	6%	9%
	Total	1007	869	350	289	181
Now thinking about the rest of the world, would you say your opinion is favorable or unfavorable towards the following	Very favorable	3%	3%	2%	4%	2%
	Somewhat favorable	3%	3%	2%	4%	4%
	Lean towards favorable	9%	10%	9%	10%	12%
	Lean towards unfavorable	19%	18%	26%	12%	16%
	Somewhat unfavorable	17%	19%	23%	16%	16%
	Very unfavorable	35%	38%	30%	47%	36%
countries? Iran :	Don't know	14%	9%	8%	7%	15%
	Total	1007	869	350	289	181



Now thinking about the rest of the world, would	Very favorable	2%	2%	1%	4%	1%
	Somewhat favorable	6%	6%	4%	9%	4%
	Lean towards favorable	9%	10%	5%	14%	14%
you say your opinion is	Lean towards unfavorable	19%	20%	15%	26%	20%
favorable or unfavorable	Somewhat unfavorable	17%	19%	19%	21%	18%
towards the following countries? Russia:	Very unfavorable	33%	35%	50%	19%	32%
countries? Russia :	Don't know	14%	9%	6%	8%	11%
	Total	1007	869	350	289	181
	Very favorable	3%	3%	2%	4%	3%
Now thinking about the rest of	Somewhat favorable	3%	3%	1%	6%	2%
the world, would you say your	Lean towards favorable	7%	8%	7%	8%	10%
opinion is favorable or	Lean towards unfavorable	14%	14%	14%	13%	16%
unfavorable towards the	Somewhat unfavorable	18%	19%	21%	20%	15%
following countries? North	Very unfavorable	43%	46%	50%	43%	41%
Korea:	Don't know	11%	7%	5%	6%	12%
	Total	1007	869	350	289	181
TM512Y15. On a	No threat1	7%	7%	7%	6%	8%
scale of 1 to 5,	2	15%	16%	20%	16%	10%
with one being no	3	30%	31%	31%	34%	27%
threat and 5 being	4	23%	24%	24%	26%	26%
an imminent threat, how much of a threat do the	Imminent threat5	15%	15%	13%	14%	21%
following countries	Not sure	10%	6%	5%	4%	8%
or organizations pose to the United States? China:	Total	1007	869	350	289	181
On a scale of 1 to	No threat1	5%	5%	6%	4%	4%
5, with one being	2	11%	11%	14%	10%	9%
no threat and 5	3	23%	24%	27%	17%	26%
being an imminent	4	29%	29%	25%	34%	31%
threat, how much of a threat do the	Imminent	24%	25%	24%	29%	22%
following countries or organizations	threat5 Not sure	9%	6%	4%	5%	9%
pose to the United	Total	1007	869	350	289	181



On a scale of 1 to	No threat1	4%	4%	2%	5%	5%
5, with one being	2	12%	12%	7%	20%	11%
no threat and 5	3	25%	25%	19%	33%	26%
being an imminent	4	26%	27%	28%	29%	27%
threat, how much		2076	27/0	20/0	29/0	27/0
of a threat do the	Imminent threat5	25%	26%	40%	10%	23%
following countries	Not sure	9%	5%	5%	3%	8%
or organizations pose to the United	Not sure	970	3%	5%	3%	070
States? Russia :	Total	1007	869	350	289	181
On a scale of 1 to	No threat1	4%	3%	3%	4%	4%
5, with one being	2	9%	9%	8%	14%	5%
no threat and 5	3	22%	23%	21%	22%	32%
being an imminent threat, how much	4	28%	29%	29%	33%	24%
of a threat do the	Imminent					
following countries	threat5	30%	30%	36%	23%	30%
or organizations	Not sure	8%	5%	4%	4%	6%
pose to the United						
States? North	Total	1007	869	350	289	181
Korea :						
How likely, if at all,	Very likely	6%	5%	6%	5%	4%
do you believe it is	Somewhat	14%	14%	18%	13%	12%
that United States	likely	14%	1470	10%	15%	1276
will go to war with	Not very likely	41%	44%	43%	47%	42%
the following countries within	Not at all likely	24%	25%	27%	24%	25%
the next few	Don't know	15%	11%	6%	12%	18%
years? China :	Total	1007	869	350	289	181
How likely, if at all,	Very likely	15%	16%	16%	15%	13%
do you believe it is	Somewhat					
that United States	likely	36%	38%	38%	39%	37%
will go to war with	Not very likely	26%	28%	32%	27%	24%
the following countries within	Not at all likely	7%	6%	5%	7%	6%
the next few	Don't know	15%	12%	8%	11%	19%
years? Iran :	Total	1007	869	350	289	181
How likely, if at all,	Very likely	6%	7%	10%	5%	3%
do you believe it is that United States	Somewhat likely	17%	17%	23%	9%	15%
will go to war with	Not very likely	43%	44%	41%	47%	46%
the following	Not at all likely	20%	21%	19%	28%	19%
countries within	Don't know					+
the next few		14%	12%	8%	11%	17%
years? Russia :	Total	1007	869	350	289	181



How likely, if at all,	Very likely	11%	12%	14%	11%	9%
do you believe it is that United States	Somewhat likely	32%	33%	41%	26%	29%
will go to war with	Not very likely	31%	33%	28%	39%	32%
the following	Not at all likely	11%	11%	8%	14%	11%
countries within the next few	Don't know	15%	12%	9%	10%	18%
years? North Korea:	Total	1007	869	350	289	181
In 2015, Iran and a coalition of	Strongly support	25%	27%	36%	18%	28%
countries led by the United States,	Somewhat support	36%	37%	40%	37%	35%
signed a deal to prevent	Somewhat oppose	10%	9%	9%	8%	9%
development of	Strongly oppose	12%	14%	4%	26%	12%
Iranian nuclear	Don't know	18%	13%	11%	11%	16%
weapons in exchange for lifting long standing economic sanctions on Iran. Do you support or oppose this deal?	Total	1007	869	350	289	181
In your opinion,	Yes	12%	13%	10%	19%	7%
should the U.S.	No	60%	61%	69%	51%	66%
conduct a	Don't know	27%	26%	22%	30%	27%
preemptive attack on Iranian military interests?	Total	1007	869	350	289	181
	Diplomacy only	6%	6%	9%	2%	4%
If Iran attacked U.S. military forces first, how should the U.S. respond?	Limited military response with airstrikes on Iranian military targets	40%	42%	52%	33%	45%
	Full military response with airstrikes on Iranian military targets and ground troops to invade Iran	39%	40%	28%	58%	36%
	Don't know	15%	11%	11%	6%	14%
	Total	1007	869	350	289	181

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Main Questionnaire

REUP1. Are you currently registered to vote, or not? (Select one)

Yes

No

Don't know / Refused

REUS8. In your opinion, what is the most important problem facing the US today? (Select from below or write in)

[RANDOMIZE]

Economy generally Unemployment / lack of jobs War / foreign conflicts **Immigration** Terrorism / terrorist attacks Healthcare

Energy issues

Morality

Education

Crime

Environment

Other [INSERT TEXT BOX]

Don't know

[ASK ALL GROUPS]

REUAB1. Generally speaking, would you say things in this country are heading in the right direction, or are they off on the wrong track?

[ROTATE 1-2; 2-1]

Right direction

Wrong track

Don't know [ANCHOR]

REUAB11. Overall, do you approve or disapprove of the way Donald Trump is handling his job as President?

[ROTATE 1-2; 2-1]

Approve

Disapprove

Don't know [ANCHOR]

[IF "APPROVE" OR "DISAPPROVE" TO REUAB11, ASK QUESTION REUAB12.]

REUAB12. Is that strongly [INSERT RESPONSE FROM AB11] or somewhat [INSERT RESPONSE FROM AB11]



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[ROTATE 1-2; 2-1]

Strongly [INSERT RESPONSE FROM AB11]
Somewhat [INSERT RESPONSE FROM AB11]

[IF "DK" TO AB11, ASK QUESTION REUAB13]

AB13. If you had to choose, do you lean more towards approve or disapprove?

[ROTATE 1-2; 2-1]

Approve
Disapprove
Don't know / Refused [ANCHOR]

TM1128Y17. Do you approve or disapprove of the way Donald Trump is handling the following issues? (Select one per row)

[PROGRESSIVE GRID, ROTATE 1-6;6-1]

Strongly approve
Somewhat approve
Lean towards approve
Lean towards disapprove
Somewhat disapprove
Strongly disapprove
Don't know [ANCHOR]

[GRID DOWN: RANDOMIZE SPLIT SCREEN SHOWING 7 ON EACH]

The U.S. economy U.S. foreign policy Healthcare reform Employment and jobs Dealing with Congress

International trade

Taxation

Corruption

The environment

Immigration

The way he treats people like me

The effort he is making to unify the country

Russia

Iran

TR15. Now thinking about the rest of the world, would you say your opinion is favorable or unfavorable towards the following countries?

[RANDOMLY ROTATE SCALE, 1-6, 6-1]

Very favorable Somewhat favorable Lean towards favorable



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Lean towards unfavorable Somewhat unfavorable Very unfavorable Don't know [ANCHOR]

[PROGRESSIVE GRID, RANDOMIZE ITEMS]

China

Iran

Russia

North Korea

TM512Y15. On a scale of 1 to 5, with one being no threat and 5 being an imminent threat, how much of a threat do the following countries or organizations pose to the United States?

[PROGRESSIVE GRID, RANDOMIZE ITEMS]

China

Iran

Russia

North Korea

[SCALE, RANDOMLY ROTATE 1-5,5-1]

1 - No threat

2

3

4

5 – Imminent threat

Not sure [ANCHOR]

TM1456Y18. How likely, if at all, do you believe it is that United States will go to war with the following countries within the next few years?

[PROGRESSIVE GRID, RANDOMIZE ITEMS]

China

Iran

Russia

North Korea

[ROTATE SCALE 1-4, 4-1]

Very likely

Somewhat likely

Not very likely

Not at all likely

Don't know [ANCHOR]

TM1460Y18. In 2015, Iran and a coalition of countries led by the United States, signed a deal to prevent development of Iranian nuclear weapons in exchange for lifting long standing economic sanctions on Iran. Do you support or oppose this deal?

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[ROTATE SCALE 1-4,4-1] Strongly support Somewhat support Somewhat oppose Strongly oppose Don't know [Anchor]

[RANDOMLY ROTATE ORDER OF TM165Y19 & TM1659Y19]

TM1658Y19. In your opinion, should the U.S. conduct a preemptive attack on Iranian military interests?

[RANDOMLY ROTATE 1-2,2-1]

Yes

No

Don't know [ANCHOR]

TM1659Y19. If Iran attacked U.S. military forces first, how should the U.S. respond?

[RANDOMLY ROTATE 1-3,3-1]

Diplomacy only

Limited military response with airstrikes on Iranian military targets

Full military response with airstrikes on Iranian military targets and ground troops to invade Iran Don't know [ANCHOR]



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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| θ ^Bin(n, θ), 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 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 ($\pi(\theta/y)$)~ $\beta(y+a,n-y+b)$), 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:

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

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
	·