

Iraq Topline 9.12.2014

These are findings from an Ipsos poll conducted for Thomson Reuters from August 12-September 12, 2014. For the survey, a sample of 11,258 Americans, including 4,458 Democrats, 3,741 Republicans, and 1,625 Independents ages 18+ were interviewed online. The precision of the Reuters/Ipsos online polls is measured using a <u>credibility interval</u>. In this case, the poll has a credibility interval of plus or minus 1.1 percentage points for all adults, 1.7 percentage points for Democrats, 1.8 percentage points for Republicans, and 2.8 percentage points for Independents. For more information about credibility intervals, please see the appendix.

The data were weighted to the U.S. current population data by gender, age, education, and ethnicity. 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.

#### **IRAQ**

Q1. From the list below, please choose the topics or issues you have heard or read anything about in the past few days. You can choose as many or few as needed.

	All adults	<u>Democrats</u>	Republicans	Independents
The recent conflict in Iraq involving the organization ISIS/ISIL (Islamic State in Iraq and Syria/the Levant)	58%	60%	69%	58%
The recent conflict in Iraq involving the organization ISIS/ISIL/the Islamic State and the Kurdish Regional Government forces (known as the Pesh merga)	49%	50%	60%	50%
The recent friction between semi-autonomous Kurdish authorities and the Maliki led Iraqi government	22%	22%	28%	22%

	Non-Veterans/ Active Duty & Families n=8,259	Veterans/Active Duty & Families n=2,999
The recent conflict in Iraq involving the organization ISIS/ISIL (Islamic State in Iraq and Syria/the Levant)	55%	66%
The recent conflict in Iraq involving the organization ISIS/ISIL/the Islamic State and the Kurdish Regional Government forces (known as the Pesh merga)	46%	59%
The recent friction between semi-autonomous Kurdish authorities and the Maliki led Iraqi government	20%	30%

Q2. In your opinion, what is the best response to the current situation in Iraq? (Select all that apply)

	All adults	Democrats	Republicans	Independents
The United States should not intervene	27%	28%	22%	34%
The United States should provide humanitarian aid to refugees from the conflict areas	30%	35%	33%	27%
The United States should launch air strikes in support of government forces	24%	22%	35%	22%
The United States should fund and support a multi-national intervention in Iraq	14%	15%	19%	13%
The United States should send American Special Forces soldiers to support the Iraqi government	13%	11%	19%	11%
The United States should provide weapons to government troops	11%	10%	16%	11%
The United States should send American troops to support the Iraqi government	7%	6%	12%	6%
Don't know	23%	19%	17%	20%



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Q2. In your opinion, what is the best response to the current situation in Iraq? (Select all that apply) (cont.)

	Non-Veterans/ Active Duty & Families n=8,259	Veterans/Active Duty & Families n=2,999
The United States should not intervene	28%	25%
The United States should provide humanitarian aid to refugees from the conflict areas	29%	33%
The United States should launch air strikes in support of government forces	21%	33%
The United States should fund and support a multi-national intervention in Iraq	13%	19%
The United States should send American Special Forces soldiers to support the Iraqi government	12%	16%
The United States should provide weapons to government troops	9%	16%
The United States should send American troops to support the Iraqi government	7%	10%
Don't know	26%	15%

Q3. President Obama recently announced that the United States will use limited airstrikes against ISIS/the Islamic State in Iraq and provide humanitarian assistance to some refugees. However, the U.S. would not do more until the Shia dominated Iraqi government is ready to make reforms including power sharing with other groups in Iraq including Sunnis and Kurds. Do you personally think...

	All adults	<u>Democrats</u>	Republicans	Independents
The U.S. needs to do more to keep extremists from taking power.	33%	21%	54%	33%
President Obama is setting appropriate conditions for U.S. Involvement.	36%	53%	19%	28%
The U.S. should not get involved in the current conflict in Iraq no matter what.	32%	26%	28%	39%

	Non-Veterans/ Active Duty & Families n=8,259	Veterans/Active Duty & Families n=2,999
The U.S. needs to do more to keep extremists from taking power.	31%	38%
President Obama is setting appropriate conditions for U.S. Involvement.	37%	33%
The U.S. should not get involved in the current conflict in Iraq no matter what.	32%	29%



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Q4. As you may have heard, ISIS (the Islamic State of Iraq and Syria/the Islamic State) recently beheaded James Foley, an American journalist held captive by ISIS for nearly two years.

It was recently revealed that ISIS demanded a multimillion dollar ransom from the United States in exchange for James Foley, which the United States refused to pay. Some European nations have typically paid terrorist groups for the return of hostages. The United States and United Kingdom governments have typically refused.

How much do you agree or disagree with the United States' and United Kingdom's position not to pay ransoms? (Asked 8/22-9/12)

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	<u>All adults</u>	<u>Democrats</u>	<u>Republicans</u>	<u>Independents</u>
	<u>n=7,488</u>	<u>n=3,000</u>	<u>n=2,461</u>	<u>n=1,071</u>
Strongly agree	43%	43%	53%	44%
Somewhat agree	23%	26%	24%	21%
Somewhat disagree	11%	12%	9%	13%
Strongly disagree	6%	6%	5%	6%
Don't know	17%	13%	9%	16%
TOTAL AGREE	67%	69%	77%	65%
TOTAL DISAGREE	17%	18%	13%	19%

	Non-Veterans/ Active Duty & Families n=5,512	Veterans/ Active Duty & Families n=1,976
Strongly agree	40%	55%
Somewhat agree	24%	22%
Somewhat disagree	12%	8%
Strongly disagree	5%	6%
Don't know	19%	9%
TOTAL AGREE	63%	76%
TOTAL DISAGREE	17%	14%

Q5. Do you support or oppose United States air strikes against ISIS / the Islamic State? (Asked 9/10-9/12)

	All adults <u>n=988</u>	Democrats <u>n=402</u>	Republicans <u>n=331</u>	Independents <u>n=137</u>
Strongly support	42%	43%	55%	41%
Somewhat support	22%	27%	21%	14%
Somewhat oppose	12%	13%	9%	14%
Strongly oppose	9%	7%	7%	14%
Don't know	16%	10%	8%	18%
TOTAL SUPPORT	64%	69%	76%	55%
TOTAL OPPOSE	21%	21%	16%	27%



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Q5. Do you support or oppose United States air strikes against ISIS / the Islamic State? (cont)

	Non-Veterans/ Active Duty & Families n=720	Veterans/Active Duty & Families n=268
Strongly support	39%	49%
Somewhat support	22%	22%
Somewhat oppose	13%	10%
Strongly oppose	8%	11%
Don't know	18%	8%
TOTAL SUPPORT	61%	71%
TOTAL OPPOSE	21%	21%

Q6. Do you support or oppose Unites States air strikes against ISIS / the Islamic State, even if it requires a 2-3 year campaign of air strikes? (Asked 9/10-9/12)

	All adults n=988	Democrats n=402	Republicans <u>n=331</u>	Independents n=137
Strongly support	29%	27%	43%	28%
Somewhat support	24%	27%	27%	16%
Somewhat oppose	12%	16%	9%	8%
Strongly oppose	16%	15%	11%	29%
Don't know	19%	15%	11%	18%
TOTAL SUPPORT	53%	54%	70%	44%
TOTAL OPPOSE	28%	31%	19%	37%

Non-Veterans/ Active Duty & Families n=720	Veterans/Active Duty & Families n=268
27%	37%
24%	24%
13%	11%
16%	17%
21%	12%
51%	61%
28%	28%
	Active Duty & Families n=720 27% 24% 13% 16% 21% 51%



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Q7. In your opinion, what is the best response to the threat posed by ISIS / the Islamic State? (Select all that apply) (Asked 9/11-9/12)

	All adults n=522
The United States should launch air strikes against ISIS	44%
The United States should provide humanitarian aid to refugees from ISIS	34%
The United States should fund and support a multi-national intervention against ISIS	26%
The United States should not intervene	16%
The United States should send American Special Forces soldiers to fight against ISIS	18%
The United States should provide weapons to groups or governments fighting ISIS	17%
The United States should send American troops to fight against ISIS	9%
Don't know	20%



#### **How to Calculate Bayesian Credibility Intervals**

The calculation of credibility intervals assumes that Y has a binomial distribution conditioned on the parameter  $\theta$ \, i.e., Y| $\theta$ ~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 Bayesian <sup>1</sup> 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 ( $\pi(\theta/y)$ )~ $\theta(y+a,n-y+b)$ ), but with updated hyper-parameters.

Our credibility interval for  $\vartheta$  is based on this posterior distribution. As mentioned above, these intervals represent our belief about which are the most plausible values for  $\vartheta$  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 weighting<sup>2</sup>

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

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