Core Political Data

June 17, 2021
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These are findings from an Ipsos poll conducted June 16-17, 2021. A sample of 1,002 Americans ages 18+ were interviewed online for this survey.

This included 433 Democrats, 370 Republicans, and 114 independents.

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:

- 3.5 for All Adults,
- 5.4 for Democrats,
- 5.8 for Republicans,
- 10.5 for independents

The data from this survey was weighted to the U.S. current population data using Gender, Age, Education, Ethnicity, and 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 because of rounding

For more information about credibility intervals, please see the appendix.
Most Important Problem Facing America

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

- Economy, unemployment, and jobs: 21%
- Immigration: 11%
- Crime or corruption: 10%
- Health care system: 8%
- Inequality and discrimination: 8%
- Environment and climate: 7%
- Public health, disease, and illness: 6%
- Morality: 5%
- Terrorism and extremism: 4%
- Education: 3%
- Energy issues: 2%
- War and foreign conflicts: 1%
- Other: 7%
- Don't know: 6%

* Starting with 2/4/21 wave, “system” was added to “Healthcare”, “extremism” was added to “Terrorism”, and “corruption” was added to “Crime”. “Public health, disease, and illness” and “inequality and discrimination” were added as new issues. “Economy, generally” and “Unemployment/lack of jobs” were combined to create “Economy, unemployment, and jobs”
In your opinion, what is the most important problem facing the U.S. today?

- Economy, generally + Unemployment/jobs (asked separately prior to Feb 2021)
- Economy, unemployment, and jobs
- Crime or Corruption
- Immigration
- Healthcare System

*Prior to February 2021, "Economy, generally" and "Unemployment/lack of jobs" were asked separately, results on chart display the sum of both issues through that date. Have since been combined to create "Economy, unemployment, and jobs". Other changes include "system" being added to "healthcare", and "inequality and discrimination" and "Public health, disease, and illness" were added as new issues.
## Most Important Problem Facing America

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

<table>
<thead>
<tr>
<th>Issue</th>
<th>Democrats</th>
<th>Republicans</th>
<th>Independents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economy, unemployment, and jobs</td>
<td>18%</td>
<td>29%</td>
<td>19%</td>
</tr>
<tr>
<td>War and foreign conflicts</td>
<td>2%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>Immigration</td>
<td>5%</td>
<td>19%</td>
<td>13%</td>
</tr>
<tr>
<td>Terrorism and extremism</td>
<td>6%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Healthcare system</td>
<td>13%</td>
<td>4%</td>
<td>9%</td>
</tr>
<tr>
<td>Public health, disease, and illness</td>
<td>7%</td>
<td>4%</td>
<td>8%</td>
</tr>
<tr>
<td>Energy issues</td>
<td>3%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>Morality</td>
<td>3%</td>
<td>9%</td>
<td>4%</td>
</tr>
<tr>
<td>Education</td>
<td>3%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Crime or corruption</td>
<td>7%</td>
<td>11%</td>
<td>13%</td>
</tr>
<tr>
<td>Environment and climate</td>
<td>10%</td>
<td>3%</td>
<td>5%</td>
</tr>
<tr>
<td>Inequality and discrimination</td>
<td>14%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Other</td>
<td>6%</td>
<td>6%</td>
<td>10%</td>
</tr>
<tr>
<td>Don’t know</td>
<td>4%</td>
<td>4%</td>
<td>9%</td>
</tr>
</tbody>
</table>

*Starting with 2/4/21 wave, “system” was added to “Healthcare”, “extremism” was added to “Terrorism”, and “corruption” was added to “Crime”. “Public health, disease, and illness” and “inequality and discrimination” were added as new issues. “Economy, generally” and “unemployment/lack of jobs” were combined to create “Economy, unemployment, and jobs”*
Joe Biden’s Weekly Approval

Overall, do you approve or disapprove of the way Joe Biden is handling his job as President (previously president-elect)?

Total Approve

Total Disapprove
Partisan Biden Approval

Overall, do you approve or disapprove of the way Joe Biden is handling his job as President (previously president-elect)?

By Party ID

2020

2021

Democrats

Republicans

Independents

Nov 13-17  Nov 30-Dec 1  Dec 2-8  Dec 11-14  Dec 18-22  Jan 4-5  Jan 8-12

Jan 20-21  Feb 2-8  Feb 9-10  Feb 17-18  Feb 24-25  Mar 3-4  Mar 10-11

Mar 17-18  Mar 24-25  Mar 31-Apr 1  Apr 7-8  Apr 14-15  Apr 21-22  Apr 27-28

May 4-5  May 11-12  May 19-20  May 26-27  June 2-3  June 9-10  June 16-17

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Appendix

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., $Y|\theta \sim \text{bin}(n, \theta)$, 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 $\theta$. This model is often called the likelihood function, and it is a standard concept in both the Bayesian and the classical framework. The Bayesian 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 $\pi(\theta|y) \sim \text{Beta}(y+a, n-y+b)$, 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: $\bar{Y} \pm \frac{1}{\sqrt{n}}$

For this poll, the Bayesian credibility interval was adjusted using standard weighting design effect $1+L=1.3$ to account for complex weighting.

Examples of credibility intervals for different base sizes are below:

<table>
<thead>
<tr>
<th>SAMPLE SIZE</th>
<th>CREDIBILITY INTERVALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,000</td>
<td>2.5</td>
</tr>
<tr>
<td>500</td>
<td>5.0</td>
</tr>
<tr>
<td>100</td>
<td>11.2</td>
</tr>
</tbody>
</table>
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