Marquette Law School Poll Methodology Statement

National Issues Survey, June 21-24, 2024

The Marquette Law School Poll national survey of public views of the U.S. Supreme Court and national issues was conducted June 21-24, 2024. A total of 1005 adults were interviewed by SSRS of Glen Mills PA, using the SSRS Opinion Panel Omnibus, a representative probability-based panel of adults ages 18 and over living in the United States, recruited using the SSRS Omnibus poll and through address-based sampling (ABS). The margin of error is +/-3.5 percentage points for the full sample. All reported results are based on the weighted sample.

The sample is weighted by several demographic variables described in the attached statement by SSRS.

The survey is a general population sample of U.S. adults ages 18 and over living in the 50 states.

The partisan composition of the weighted sample is NA% Republican, NA% Democrat and NA% independent or other party.

As described below SSRS Opinion Panel members are recruited randomly based on nationally representative ABS (Address Based Sample) design (including Hawaii and Alaska). ABS respondents are randomly sampled by Marketing Systems Group (MSG) through the U.S. Postal Service’s Computerized Delivery Sequence (CDS), a regularly-updated listing of all known addresses in the U.S. For the SSRS Opinion Panel, known business addresses are excluded from the sample frame.

Additionally, the SSRS Opinion Panel recruit hard-to-reach demographic groups via the SSRS Omnibus survey platform. The SSRS Omnibus survey is a nationally representative (including Hawaii and Alaska).

AAPOR Transparency Initiative Information

The Marquette Law School Poll Supreme Court Survey follows the guidelines for disclosure of the American Association for Public Opinion Research Transparency Initiative. For more information on the initiative see: https://aapor.org/standards-and-ethics/transparency-initiative/

- The poll is sponsored by Marquette Law School.
The Marquette Law School Poll, under the direction of Prof. Charles Franklin, designed the survey instrument and performed all statistical analysis. The data collection was administered by SSRS of Glen Mills PA, using the SSRS Opinion Panel Omnibus, a representative probability-based panel of adults ages 18 and over living in the United States.

Funding for this study was provided by the Marquette Law School Alumni Annual Fund. Their support is gratefully acknowledged.

The full survey instrument for this study is available online at https://law.marquette.edu/poll/category/results and data.

The population surveyed consists of the general population of U.S. adults age 18 and over living in the 50 states.

The sample frame is a nationally representative ABS (Address Based Sample) design (including Hawaii and Alaska). ABS respondents are randomly sampled by MSG through the U.S. Postal Service’s Computerized Delivery Sequence (CDS), a regularly-updated listing of all known addresses in the U.S. Additionally, the SSRS Opinion Panel recruits hard-to-reach demographic groups via the SSRS Omnibus survey platform. The SSRS Omnibus survey is a nationally representative (including Hawaii and Alaska) bilingual telephone survey.

The sample uses the SSRS Opinion Panel and is based on address and telephone samples supplied by Marketing Systems Group (MSG). Details of design and response rate are given below.

The sample was designed to be representative of the adult population of the United States. The sample size is 1005. The margin of error, including design effects due to post-stratification is +/-3.5 percentage points for the full sample. The sample size and margin of error for subsamples are shown in Table 1 above.

The design effect for this survey is 1.3 which has been incorporated in the calculation of all reported margins of error.

The survey was administered in English only and was administered on the web. The data were collected June 21-24, 2024.

Results for all items in the survey, including the full instrument, topline results, crosstabs and this methodological report are be available online at https://law.marquette.edu/poll/category/results-and-data

For further information contact the survey director, Prof. Charles Franklin at Charles.franklin@marquette.edu.
Further methodological details, including weighting methodology, is included in the following report from SSRS.
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Overview
This study was conducted by SSRS on its Opinion Panel Omnibus platform. The SSRS Opinion Panel Omnibus is a national, twice-per-month, probability-based survey. Data collection was conducted from June 21 – June 24, 2024 among a sample of 1,005 respondents. The survey was conducted via web (n=975) and telephone (n=30) and administered in English. The margin of error for total respondents is +/-3.5 percentage points at the 95% confidence level. All SSRS Opinion Panel Omnibus data are weighted to represent the target population of U.S. adults ages 18 or older.

This report provides information about the sampling procedures and the methods used to collect, process, and weight data for this study.

Sample Design: SSRS Opinion Panel
The SSRS Opinion Panel Omnibus is conducted on the SSRS Opinion Panel. SSRS Opinion Panel members are recruited randomly based primarily on nationally representative ABS (Address Based Sample) design (including Hawaii and Alaska). ABS respondents are randomly sampled by Marketing Systems Group (MSG) through the U.S. Postal Service’s Computerized Delivery Sequence File (CDS), a regularly-updated listing of all known addresses in the U.S. For the SSRS Opinion Panel, known business addresses are excluded from the sample frame. Additional panelists are recruited via random digit dial (RDD) telephone sample of cell phone numbers connected to a prepaid cell phone. This sample is selected by MSG from the cell phone RDD frame using a flag that identifies prepaid numbers. Prepaid cell numbers are associated with cell phones that are “pay as you go” and do not require a contract.

The SSRS Opinion Panel is a multi-mode panel (web and phone). Most panelists take self-administered web surveys; however, the option to take surveys conducted by a live telephone interviewer is available to those who do not use the internet as well as those who use the internet but are reluctant to take surveys online.

Survey Sampling
All sample drawn for this study were SSRS Opinion Panelists who are U.S. adults ages 18 or older. Sample was selected to ensure representation by age, gender, race and ethnicity, education, Census region, and party identification.
Questionnaire Design
The SSRS Opinion Panel Omnibus includes a series of question inserts contracted by our clients. These inserts may range from a single question to a several minute battery of open and closed-ended questions. Our staff reviews each insert to ensure that the questions, as worded, will provide clients with the desired information. SSRS reviews questions to identify potential problems that might increase respondent burden, cause respondents to refuse or terminate the survey, create problems with respondent comprehension, or pose practical challenges for mode-specific administration such as complex skip patterns. For each wave, clients are given exclusivity for their subject area and inserts may be randomized to reduce bias.

Data Collection
Web Contact Procedures
A “soft launch” inviting a limited number of panelists to participate was conducted on Friday, June 21, 2024. After checking soft launch data to ensure that all questionnaire content and skip patterns were correct, additional sample was released to ensure the final sample met the study goals.

Web panelists were emailed an invitation to complete the survey online. The email for each respondent included a unique password-embedded link. All panelists who did not respond to the email invitation received up to three reminder emails, and panelists who had opted into receiving text messages from the SSRS Opinion Panel received up to three text message reminders.

In appreciation for their participation online, panelists received post-paid compensation in the form of an electronic gift card, sent via email immediately after completion of the survey. Panelists with less than a high school education were offered a larger compensation to encourage participation.

Phone Contact Procedures
Interviewers asked to speak with the person at that number who is a member of the SSRS Opinion Panel by name. Interviewers verified that the person was on the phone and in a safe place before administering the survey.
All telephone interviews were completed in English using the Forsta Plus (formerly known as Confirmit) CATI system. The CATI (Computer Assisted Telephone Interviewing) system ensured that complete dispositions of all call attempts were recorded.

CATI interviewers received written materials about the survey instrument and received formal training for this particular project. The written materials were provided prior to commencement of data collection and included an annotated questionnaire that contained information about the goals of the study, detailed explanations about why questions were being asked, the meaning and pronunciation of key terms or names, potential obstacles to overcome in getting good answers to questions, and respondent problems that could be anticipated ahead of time, as well as strategies for addressing the potential problems.

All respondents who completed the survey via telephone were offered post-paid compensation via a mailed check.

**Programming, Data Processing, and Integration**

**Programming**
Prior to the field period, SSRS programmed the study into its Forsta Plus (formerly known as Confirmit) Web/CATI platform for administration in English. Extensive checking of the program was conducted to ensure that skip patterns and sample splits followed the design of the questionnaire.

Additional steps were employed to ensure a quality experience in survey administration regardless of the device utilized by respondents, whether a desktop computer, tablet, or mobile phone. The web program was optimized for administration via smartphone or other mobile handheld devices. The web program was also checked on multiple devices, including desktop computers and handheld mobile devices, and different web browsers to ensure consistent and optimized visualization across devices and web browsers. The web survey was accessed directly by respondents, using their unique survey links with embedded passwords. This also gave them the ability to return to their survey later if they chose to suspend their survey.

**Quality Control Checks**
For web surveys, quality checks were incorporated into the survey. Respondents who failed the quality checks were not included in the final data set. These quality control
measures include checks for speeders, high item non-response, and the administration of up to two trap questions.

For telephone surveys, interviews are closely monitored by interviewing staff for quality control. In addition, select recordings are reviewed by supervisors to monitor quality and interviewer procedures.

Weighting and Design Effects
Data were weighted to represent adults 18+ in the United States. The data were weighted by first applying a base weight then balancing the demographic profile of the sample to target population parameters.

Base weight (BW)
The base weight for the SSRS Opinion Panel Omnibus accounts for the panelists’ probability of selection into the current week’s Omnibus sample using the following formula:

\[ BW = W_{hi} \times \left( \frac{N_h}{n_h} \right) \]

...where \( W_{hi} \) is the panelist weight, \( N_h \) is the size of stratum \( h \) and \( n_h \) is the number of panelists selected from stratum \( h \).

Raking
With the base weight applied, the data were weighted to balance the demographic profile of the sample to the target population parameters.

Data were weighted to distributions of: sex by age, sex by education, age by education, race/ethnicity, census region, home tenure, number of adults per household, civic engagement, population density, frequency of internet use, voter status, religious affiliation, and party ID. The following table shows the data sources used for calibration totals.
<table>
<thead>
<tr>
<th>DIMENSIONS</th>
<th>SOURCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sex</td>
<td>2023 Current Population Survey(^1)</td>
</tr>
<tr>
<td>Age</td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td></td>
</tr>
<tr>
<td>Race</td>
<td>2023 Current Population Survey(^1)</td>
</tr>
<tr>
<td>Census Region</td>
<td>Claritas Pop-Facts Premier 2023(^2)</td>
</tr>
<tr>
<td>Home Tenure</td>
<td></td>
</tr>
<tr>
<td>Number of adults per household</td>
<td></td>
</tr>
<tr>
<td>Population Density</td>
<td>Claritas Pop-Facts Premier 2023(^2)</td>
</tr>
<tr>
<td>Religion Affiliation</td>
<td>Pew Research Center’s National Public Opinion Reference Survey (NPORS)(^3)</td>
</tr>
<tr>
<td>Internet Frequency</td>
<td>Pew Research Center’s National Public Opinion Reference Survey (NPORS)(^3)</td>
</tr>
<tr>
<td>Party ID</td>
<td></td>
</tr>
<tr>
<td>Civic Engagement(^4)</td>
<td>September 2021 CPS Volunteering and Civic Life Supplement(^5)</td>
</tr>
<tr>
<td>Voter Registration</td>
<td>CPS 2022 Voting and Registration Supplement(^6)</td>
</tr>
</tbody>
</table>

Panelist demographics used for weighting are those collected on the most recent Opinion Panel registration survey with the exception of education, and internet frequency, which is included on the Omnibus questionnaire each week.

**Trimming**

Final calibrated weights are trimmed at the 2nd and 98th percentiles to prevent individual surveys from having too much influence.

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4 Civically engaged respondents are defined as those who have volunteered in the past 12 months or who talk to their neighbors daily.

5 [www.census.gov/programs-surveys/cps/about/supplemental-surveys.html](https://www.census.gov/programs-surveys/cps/about/supplemental-surveys.html)

Effects of Sample Design on Statistical Inference

Post-data collection statistical adjustments require analysis procedures that reflect departures from simple random sampling. SSRS calculates the effects of these design features so that an appropriate adjustment can be incorporated into tests of statistical significance when using these data. The so-called "design effect" or deff represents the loss in statistical efficiency that results from a disproportionate sample design and systematic non-response. The total sample design effect for this survey is 1.30.

SSRS calculates the composite design effect for a sample of size n, with each case having a weight, w, as:

\[ deff = \frac{n \sum w^2}{(\sum w)^2} \]

The survey’s margin of error is the largest 95% confidence interval for any estimated proportion based on the total sample — the one around 50%. For example, the margin of error for the entire sample is ±3.5 percentage points. This means that in 95 out of every 100 samples drawn using the same methodology, estimated proportions based on the entire sample will be no more than 3.5 percentage points away from their true values in the population. Margins of error for subgroups will be larger. It is important to remember that sampling fluctuations are only one possible source of error in a survey estimate. Other sources, such as respondent selection bias, questionnaire wording, and reporting inaccuracy, may contribute additional error of greater or lesser magnitude.

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Sample Disposition and Response Rate
Table 2 details the completion and response rates for this study.

Table 2: Completion Rate/Response Rate:

<table>
<thead>
<tr>
<th>Completion Rates/Composite Response Rates</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Sample (Invited to participate)</td>
<td>2,099</td>
</tr>
<tr>
<td>Screen-outs</td>
<td>0</td>
</tr>
<tr>
<td>Total Eligible</td>
<td>2,099</td>
</tr>
<tr>
<td>Quality control removals</td>
<td>2</td>
</tr>
<tr>
<td>Incompletes</td>
<td>158</td>
</tr>
<tr>
<td>Quota full</td>
<td>22</td>
</tr>
<tr>
<td>Completions*</td>
<td>1,005</td>
</tr>
<tr>
<td>Incidence/Eligibility rate</td>
<td>100.0%</td>
</tr>
<tr>
<td>Survey Completion rate (Completions/Total invited to participate)</td>
<td>47.9%</td>
</tr>
<tr>
<td>Weighted Survey RR3</td>
<td>47.4%</td>
</tr>
</tbody>
</table>

*Excludes screen-outs or data quality removals that completed the survey

Cumulative Response Rate
Cumulative response rate that takes into consideration the response rate for the panel recruitment survey, percent of recruitment survey respondents that agree to join the panel and the Omnibus survey response rate. The cumulative RR3 comes to 2.4%.