



Guide to the 2024 Cooperative Election Study

Data Release No. 1¹

Stephen Ansolabehere, co-PI

Harvard University

Brian Schaffner, co-PI

Tufts University

Jeremy Pope, co-PI

Brigham Young University

Lisa Argyle and Michael Barber, Associate co-PIs

Brigham Young University

April 2025

The 2024 Cooperative Election Study was supported by the National Science Foundation Award # 2342506.

¹Data Release 1 occurred on April 1, 2025, and corresponds to the 2024 CES Common Content. Data Release 2 will occur in August 2025 and corresponds to the 2024 CES Common Content with vote validation appended.

Contents

Acknowledgments	3
Referencing the Study	5
Part I	6
Introduction	6
State Sample Sizes	8
Table of AAPOR Response Rates	10
Part II	14
Sampling Methodology	14
Sampling and Sample Matching	14
Theoretical Background for Sample Matching	15
Sampling Frame and Matching	16
Weighting	16
Using Weights	17
A Warning about Analyzing Subsamples	18
Further Reading	18
Related Datasets	18
Part III	20
Common Content	20

Acknowledgments

This project is the collaborative effort of 60 research teams and organizations. Individual teams had their own principal investigators and research groups and designed their own team surveys. The teams and their Principal Investigators are:

Table 1: Teams and Principal Investigators

Team	Principal Investigator
Auburn University	Spencer Goidel
Boston University	Christine Slaughter
Brandeis University & University of Massachusetts Amherst	Zachary Albert & Ray La Raja
Brigham Young University	Chris Karpowitz, Chris Krewson & Jeremy Pope
California State University, Fresno	Lisa Bryant
Carleton College	Ryan Dawkins
Colorado State University	Kyle Saunders & Erin Fitz
Cornell University	Doug Kriner
Dartmouth College	Mia Costa
Duke University	Sunshine Hillygus & Max Allamong
Florida State University	Matthew Pietryka & Lonna Atkeson
George Washington University	Danny Hayes
Georgetown University	Erik Voeten & Jamil Scott
Georgia Southern University	Colt Jensen
Harvard University	Steve Ansolabehere
Massachusetts Institute of Technology	Charles Stewart
Michigan State University	Jenny Wolak
New York University	Pat Egan
Norfolk State University	Tyson King Meadows
Northeastern University	Katherine Haenschen & Kevin Drakulich
Notre Dame University	Matthew Hall
Rutgers University	Rick Lau
San Diego State University	Stephen Goggin
Stanford University - Hoover Institution & Boston College	Michael Hartney
Syracuse University (1)	Shana Gadarian
Syracuse University (2)	Joshua Darr
Texas A&M University	Kirby Goidel
Texas Tech University	Joel Sievert, Moriah Harman & Matt Lamb
The College of New Jersey	Daniel Bowen
Tufts University	Brian Schaffner

Continued on next page

Table 1 – continued from previous page

Team	Principal Investigator
University at Buffalo	Conor Dowling
University of California, Irvine	Michael Tester & Graeme Boushey
University of California, Los Angeles	Mark Peterson
University of California, Riverside	Dan Biggers
University of Chicago	Jon Rogowski
University of Colorado Boulder	Anand Sokhey
University of Georgia	Geoffrey Sheagley
University of Houston	Elizabeth Simas Marcinek
University of Illinois	Brian Gaines
University of Iowa	Caroline Tolbert & Brian Lai
University of Maryland	James Gimpel
University of Massachusetts Amherst	Tatishe Nteta
University of Massachusetts Amherst & California State University, Long Beach	Tatishe Nteta & Kevin Wallsten
University of Mississippi	Miles Armaly
University of Missouri (1)	Jeff Milyo
University of Missouri (2)	Jake Haselswerdt
University of Missouri - St. Louis	David Kimball, Anita Manion & Cameron Anglum
University of North Carolina at Charlotte	Jaclyn Piatak
University of North Carolina at Wilmington	Nadine Gibson
University of Oklahoma	Michael Crespin
University of Oxford	Jane Green & Zack Grant
University of South Carolina	David Darmofal, Krissy Lunz Trujillo, Elizabeth Connors & Todd Shaw
University of Texas at Austin (1)	David Leal & God'swill Osa
University of Texas at Austin (2)	Daron Shaw
University of Texas at Dallas	Marianne Stewart, Thomas Brunell & Curtis Bram
University of Wisconsin & Johns Hopkins University	Nathan Kalmoe & Lily Mason
Vanderbilt University	John Sides
Yale University (1)	Greg Huber & Mackenzie Lockhart
Yale University (2)	Milan Svolik

Stephen Ansolabehere, Brian Schaffner and Jeremy Pope served as Principal Investigators, and Caroline Soler served as the Research Associate. All teams contributed to the Common Content; Stephen Ansolabehere, Brian Schaffner, and Jeremy Pope coordinated the development of the Common Content questionnaire. Doug Rivers at YouGov provided general guidance for the sample design. Special thanks to Marissa Shih of YouGov, who served as

project manager for the CES, and the entire YouGov team.

Referencing the Study

For research that uses the Common Content, the reference follows the ICPSR protocol:

Ansolabehere, Stephen, Brian F. Schaffner, and Jeremy Pope, COOPERATIVE ELECTION STUDY, 2024: COMMON CONTENT. [Computer File] Release 1: April 1, 2025. Cambridge, MA: Harvard University [producer] <http://cces.gov.harvard.edu>

As individual teams use their datasets for publication and make their datasets available, referencing the team content will follow the same protocol:

[Name of Team Principal Investigator], COOPERATIVE ELECTION STUDY, 2024: [TEAM NAME] CONTENT. [Computer File] Release: [Date]. [Location of Team]. [producer] <http://cces.gov.harvard.edu>

Part I

Introduction

The Cooperative Election Study, or CES, seeks to study how Americans view Congress and hold their representatives accountable during elections, how they voted and their electoral experiences, and how their behavior and experiences vary with political geography and social context. This study constructed a very large sample capable of capturing variation across a wide variety of legislative constituencies. In fact, the state-level samples are sufficiently large as to measure with a reasonable degree of precision the distribution of voters' preferences within most states.

The 2024 CES involved 60 teams, yielding a Common Content sample of 60,000 cases. The subjects for this study were recruited during the fall of 2024. Each research team purchased a 1,000 person national sample survey, conducted by YouGov of Redwood City, CA. Interviews for the 2024 survey were conducted in two waves. The pre-election wave of the questionnaire was in the field from October 1 to November 4; the post-election wave was in the field from November 6 to December 10. For each survey of 1,000 persons, half of the questionnaire was developed and controlled entirely by each individual research team, and half of the questionnaire is devoted to Common Content. The Common Content consists of the questions common to all team modules and has a sample size equal to the total sample size of all team modules combined. Each of the teams purchased an 1,000 person survey. All cases were selected through the internet and YouGov constructed matched random samples for this study.

Data Release 1 occurred on April 1, 2025. Data for this study is archived and available at the Harvard University Dataverse. Data Release 2 will include vote validation for all respondents.

The 2024 CES is part of an on-going study. The Cooperative Congressional Election Study formed in 2006 to study congressional elections and representation using very large scale national surveys, building off of the 2005 MIT Public Opinion Research and Training Lab (PORTL) study. The CCES has been conducted in every year since 2006 and has received support from the National Science Foundation for all even-year surveys from 2010 onward. A cumulative dataset that accumulates all responses from 2006 can be found on the Harvard University Dataverse as well. In 2020, the CCES was re-named and is now called the Cooperative Election Study (CES).

This guide describes the methodology behind the overall study and the measures and variables developed for the Common Content of the 2024 study. There are five parts to the 2024 CES Common Content – sample identifiers (including state and congressional district), profile questions (largely demographic), pre-election questions, post-election questions, and contextual data (including candidate names and parties, election results, and roll call votes). This codebook provides question wordings, values, and frequencies presented for the variables in the 2024 Common Content dataset. Each Team Module has its own dataset and

codebook, which will be posted to the Dataverse by August 2026.

The criteria for inclusion of a question in the Common Content were three-fold. First, what questions would naturally be of interest to scholars researching Congress, representation, and elections? Items such as approval of Congress, approval of the individual Senator or House Member, partisanship, ideology, views on the economy and war, and voting behavior, as well as demographic characteristics of voters fall into this category. Second, what questions did a large number of teams want to include in the study? For example, a number of research teams expressed interests in studying roll call voting behavior of members of Congress. Another cluster of teams wanted a more extensive battery of questions on religion, which led the CES to expand beyond the usual questions asked by the ANES. Third, what phenomena can only be measured with a large survey? The very large sample for the Common Content provides the opportunity to study legislative constituencies – states and congressional districts – as well as voters within those constituencies, to study very rare or low frequency events or very small populations, and to measure with fairly high accuracy interactions. An example of content included in the common for this reason is the battery of questions on problems encountered when voting. Such problems occur at the frequency of about 2 or 3 percent, are enough to present voting rights issues, but too small to be measured in standard surveys.

State Sample Sizes

Table 2: State Sample Sizes

State	FIPS	Cases
Alabama	1	901
Alaska	2	128
Arizona	4	1495
Arkansas	5	532
California	6	4900
Colorado	8	1055
Connecticut	9	594
Delaware	10	219
District of Columbia	11	170
Florida	12	4402
Georgia	13	2055
Hawaii	15	183
Idaho	16	313
Illinois	17	2320
Indiana	18	1267
Iowa	19	615
Kansas	20	502
Kentucky	21	887
Louisiana	22	709
Maine	23	287
Maryland	24	1068
Massachusetts	25	1119
Michigan	26	1951
Minnesota	27	1016
Mississippi	28	503
Missouri	29	1323
Montana	30	231
Nebraska	31	353
Nevada	32	739
New Hampshire	33	298
New Jersey	34	1604
New Mexico	35	422
New York	36	3453
North Carolina	37	1913
North Dakota	38	114
Ohio	39	2564
Oklahoma	40	701
Oregon	41	1009

Continued on next page

Table 2 – continued from previous page

State	FIPS	Cases
Pennsylvania	42	3040
Rhode Island	44	212
South	45	992
South Dakota	46	173
Tennessee	47	1371
Texas	48	4816
Utah	49	507
Vermont	50	124
Virginia	51	1611
Washington	53	1382
West Virginia	54	428
Wisconsin	55	1334
Wyoming	56	95

AAPOR Outcome Rate Calculator (Internet/specifically named persons)

Version 4.1, March 2018

	Final Disposition Codes	2024 CES
Interview (Category 1)		
Complete (all versions)	1.0/1.10	97072
Partial (all versions)	1.2000	9768
Eligible, non-interview (Category 2)	2.0000	
Refusal (phone, IPHH, mail, web)	2.1100	3006
Household-level refusal (phone, IPHH, mail, web)	2.1110	
Known-respondent refusal (phone, IPHH, mail, web)	2.1120	
Logged on to survey, did not complete any item (web)	2.1121	
Read receipt confirmation, refusal (web)	2.1122	
Break off/ Implicit refusal (phone, mail, web, mail_U)	2.1200	
Non-contact (phone, IPHH, mail, web, mail_U)	2.2000	
Respondent unavailable during field period (web)	2.2600	
Completed questionnaire, but not returned during field period (mail, web, mail_U)	2.2700	
Other, non-refusals (phone, IPHH, mail, web, mail_U)	2.9000	
Unknown eligibility, non-interview (Category 3)	3.0000	
Unknown if housing unit/unknown about address (phone, IPHH, mail, web, mail_U)	3.1000	
Not attempted or worked/not mailed/No invitation sent (phone, IPHH, mail, web, mail_U)	3.1100	
Always busy (phone)	3.1200	
No answer (phone)	3.1300	
Answering machine-don't know if household (phone)	3.1400	
Call blocking (phone)	3.1500	
Technical phone problems (phone)	3.1600	

Unclear if HH (phone)	3.1610	
Unable to reach/unsafe area (IPHH)	3.1700	
Unable to locate address (IPHH)	3.1800	
Nothing returned (mail, web, mail_U)	3.1900	182654
Housing unit, unknown if eligible respondent (phone, IPHH, mail, mail_U)	3.2000	
No screener completed (phone, IPHH, mail, mail_U)	3.2100	
USPS: Refused by addressee (mail, mail_U)	3.2300	
USPS: Refused to accept (mail, mail_U)	3.2310	
USPS: Refused to pay postage (mail, mail_U)	3.2320	
USPS: Returned to sender due to various USPS violations by addressee (mail, mail_U)	3.2400	
USPS: Cannot be delivered (mail, mail_U)	3.2500	
USPS: Illegible address (mail, mail_U)	3.2510	
USPS: Insufficient address on mail from one P.O to another P.O. (mail, mail_U)	3.2520	
USPS: No mail receptacle (mail, mail_U)	3.2530	
USPS: Delivery suspended to commercial mailing agency (mail)	3.2540	
Unknown if person is a HH resident/ mail returned undelivered (phone, mail, web, mail_U)	3.3000	
USPS: Undeliverable as addressed (mail, mail_U)	3.3100	
USPS: Attempted -- Addressee not known at place of address (mail, mail_U)	3.3110	
USPS: Postal box closed (mail, mail_U)	3.3120	
No such address (mail, mail_U)	3.3130	
USPS: No such number (mail, mail_U)	3.3131	
USPS: No such post office in state (mail, mail_U)	3.3132	
USPS: No such street (mail, mail_U)	3.3133	
USPS: Vacant (mail, mail_U)	3.3134	
Not delivered as addressed (mail, mail_U)	3.3140	
USPS: Unable to forward, no deliverable as addressed (mail, mail_U)	3.3141	
USPS: Outside delivery limits (mail, mail_U)	3.3142	
USPS: Returned for better address (mail, mail_U)	3.3143	
USPS: Moved, left no address (mail, mail_U)	3.3200	
USPS: Returned for postage (mail, mail_U)	3.3300	
USPS: Temporarily away, holding period expired (mail, mail_U)	3.3400	
USPS: Unclaimed -- failure to call for held mail (mail, mail_U)	3.3500	
USPS: No one signed (mail, mail_U)	3.3600	
Returned with forwarding information (mail, web, mail_U)	3.4000	
Returned unopened -- address correction provided (mail, mail_U)	3.4100	
Returned opened -- address correction provided (mail, mail_U)	3.4200	
USPS: In dispute about which party has rights to deliver (mail, mail_U)	3.5000	

Other (phone, IPHH, web)	3.9000	
Returned from an unsampled email address (web)	3.9100	
Not eligible (Category 4)	4.0000	
Out of sample - other strata than originally coded (phone, IPHH, mail, web, mail_U)	4.1000	4051
Not eligible - duplicate listing (phone, IPHH, mail, web, mail_U)	4.8100	
Other	4.9000	
Total sample used		296551
I=Complete Interviews (1.1)		97072
P=Partial Interviews (1.2)		9768
R=Refusal and break off (2.1)		3006
NC=Non Contact (2.2)		0
O=Other (2.0, 2.3)		0
Calculating e: e is the estimated proportion of cases of unknown eligibility that are eligible. Enter a different value or accept the estimate in this line as a default. This estimate is based on the proportion of eligible units among all units in the sample for which a definitive determination of status was obtained (a conservative estimate). This will be used if you do not enter a different estimate. For guidance about how to compute other estimates of e, see AAPOR's 2009 <i>Eligibility Estimates</i> .		0.964
UH=Unknown Household (3.1)		182654
UO=Unknown other (3.2-3.9)		0
Response Rate 1		
$I/((I+P)+(R+NC+O)+(UH+UO))$		0.332
Response Rate 2		
$(I+P)/((I+P)+(R+NC+O)+(UH+UO))$		0.365
Response Rate 3		
$I/((I+P)+(R+NC+O)+e(UH+UO))$		0.339
Response Rate 4		
$(I+P)/((I+P)+(R+NC+O)+e(UH+UO))$		0.374

Cooperation Rate 1		
$I/((I+P)+R+O)$		0.884
Cooperation Rate 2		
$(I+P)/((I+P)+R+O)$		0.973
Cooperation Rate 3		
$I/((I+P)+R)$		0.884
Cooperation Rate 4		
$(I+P)/((I+P)+R)$		0.973
Refusal Rate 1		
$R/((I+P)+(R+NC+O)+(UH+UO))$		0.010
Refusal Rate 2		
$R/((I+P)+(R+NC+O)+e(UH+UO))$		0.011
Refusal Rate 3		
$R/((I+P)+(R+NC+O))$		0.027
Contact Rate 1		
$((I+P)+R+O)/((I+P)+(R+NC+O)+(UH+UO))$		0.376
Contact Rate 2		
$((I+P)+R+O)/((I+P)+(R+NC+O)+e(UH+UO))$		0.384
Contact Rate 3		
$((I+P)+R+O)/((I+P)+(R+NC+O))$		1.000

Part II

Sampling Methodology

The 2024 CES survey was conducted over the Internet by YouGov. The Common Content was asked of 60,000 adults interviewed in September-October 2024 (for pre-election data), and in November-December 2024 (for post-election data). The sampling method uses YouGov’s matched random sample methodology.

Sampling and Sample Matching

Sample matching is a methodology for selection of “representative” samples from non-randomly selected pools of respondents. It is ideally suited for Web access panels, but could also be used for other types of surveys, such as phone surveys. Sample matching starts with an enumeration of the *target population*. For general population studies, the target population is all adults, and can be enumerated through the use of the decennial Census or a high quality survey, such as the American Community Survey. In other contexts, this is known as the *sampling frame*, though, unlike conventional sampling, the sample is *not* drawn from the frame. Traditional sampling, then, selects individuals from the sampling frame at random for participation in the study. This may not be feasible or economical as the contact information, especially email addresses, is not available for all individuals in the frame and refusals to participate increase the costs of sampling in this way.

Sample selection using the matching methodology is a two-stage process. First, a random sample is drawn from the target population. We call this sample the **target sample**. Details on how the target sample is drawn are provided below, but the essential idea is that this sample is a true probability sample and thus representative of the frame from which it was drawn. However, YouGov is not able to contact these individuals directly. Therefore, the second step is that for each member of the target sample, we select one or more matching members from our pool of opt-in respondents. This is called the **matched sample**. Matching is accomplished using a large set of variables that are available in consumer and voter databases for both the target population and the opt-in panel.

The purpose of matching is to find an available respondent who is as similar as possible to the selected member of the target sample. The result is a sample of respondents who have the same measured characteristics as the target sample. Under certain conditions, described below, the matched sample will have similar properties to a true random sample. That is, the matched sample mimics the characteristics of the target sample. It is, as far as we can tell, representative of the target population (because it is similar to the target sample).

When choosing the matched sample, it is necessary to find the closest matching respondent in the panel of opt-ins to each member of the target sample. Various types of matching could be employed: exact matching, propensity score matching, and proximity matching. Exact matching is impossible if the set of characteristics used for matching is large and, even for a small set of characteristics, requires a very large panel (to find an exact match).

Propensity score matching has the disadvantage of requiring estimation of the propensity score. Either a propensity score needs to be estimated for each individual study, so the procedure is automatic, or a single propensity score must be estimated for all studies. If large numbers of variables are used the estimated propensity scores can become unstable and lead to poor samples.

YouGov employs the proximity matching method. For each variable used for matching, we define a distance function, $d(x, y)$, which describes how “close” the values x and y are on a particular attribute. The overall distance between a member of the target sample and a member of the panel is a weighted sum of the individual distance functions on each attribute. The weights can be adjusted for each study based upon which variables are thought to be important for that study, though, for the most part, we have not found the matching procedure to be sensitive to small adjustments of the weights. A large weight, on the other hand, forces the algorithm toward an exact match on that dimension.

Theoretical Background for Sample Matching

To understand better the sample matching methodology, it may be helpful to think of the target sample as a simple random sample (SRS) from the target population. The SRS yields unbiased estimates because the selection mechanism is unrelated to particular characteristics of the population. The efficiency of the SRS can be improved by using stratified sampling in place of simple random sampling. SRS is generally less efficient than stratified sampling because the size of population subgroups varies in the target sample.

Stratified random sampling partitions the population into a set of categories that are believed to be more homogeneous than the overall population, called strata. For example, we might divide the population into race, age, and gender categories. The cross-classification of these three attributes divides the overall population into a set of mutually exclusive and exhaustive groups or strata. Then an SRS is drawn from each category and the combined set of respondents constitutes a stratified sample. If the number of respondents selected in each strata is proportional to their frequency in the target population, then the sample is self-representing and requires no additional weighting.

The intuition behind sample matching is analogous to stratified sampling: if respondents who are similar on a large number of characteristics tend to be similar on other items for which we lack data, then substituting one for the other should have little impact upon the sample. This intuition can be made rigorous under certain assumptions.

Assumption 1: Ignorability. Panel participation is assumed to be ignorable with respect to the variables measured by survey conditional upon the variables used for matching. What this means is that if we examined panel participants and non-participants who have exactly the same values of the matching variables, then on average there would be no difference between how these sets of respondents answered the survey. This does not imply that panel participants and non-participants are identical, but only that the differences are captured by the variables used for matching. Since the set of data used for matching is quite extensive, this is, in most cases, a plausible assumption.

Assumption 2: Smoothness. The expected value of the survey items given the variables used for matching is a smooth function. Smoothness is a technical term meaning that the function is continuously differentiable with bounded first derivative. In practice, this means that the expected value function does not have any kinks or jumps.

Assumption 3: Common Support. The variables used for matching need to have a distribution that covers the same range of values for panelists and non-panelists. More precisely, the probability distribution of the matching variables must be bounded away from zero for panelists on the range of values (known as the support) taken by the non-panelists. In practice, this excludes attempts to match on variables for which there are no possible matches within the panel. For instance, it would be impossible to match on computer usage because there are no panelists without some experience using computers.

Under Assumptions 1-3, it can be shown that if the panel is sufficiently large, then the matched sample provides consistent estimates for survey measurements. The sampling variances will depend upon how close the matches are if the number of variables used for matching is large.

Sampling Frame and Matching

YouGov employed a combination of two frames. The first stage used a sampling frame of U.S. Citizens from the the 2023 American Community Survey (ACS), including data on age, race, gender, education, and Hispanic origin. The frame was constructed by stratified sampling from the full 2023 ACS citizen sample with selection within strata by weighted sampling with replacement (using the person weights on the public use file). Data on voter registration status was matched from the 2020 and 2022 Current Population Survey (CPS).

The sample drawn for the CES were chosen from the YouGov Panel, along with the Dynata, Critical Mix, and Prodege panels using a six-way cross-classification (age \times gender \times race \times education \times region \times sample source). All respondents who completed the pre-election survey were re-invited to the post-election survey. The final set of completed pre-election interviews (numbering 78,247, after quality controls were applied) were then matched to the target frame, using a weighted Euclidean distance metric conditioning on registration status \times age \times race \times gender \times education.

Weighting

The sample is weighted to adjust for any remaining imbalance that exists among the matched sample. Such imbalance results from the fact that the closest match for a particular individual from the target sample is not necessarily a perfect match across all demographics. The matched cases and the frame were combined and the combined cases were balanced on multiple moment conditions using the 2023 ACS.

Weighting took place in two stages. First, for each team and the common content, the completed cases were weighted to the sampling frame using entropy balancing. The 2023 ACS was used as the frame for weighting the common content and the team samples. The

CES sample was weighted to match the distributions of the 2023 ACS on gender, age, race, Hispanic origin, and education level.

The moment conditions included age, gender, education, race, plus their interactions. The resultant weights were then post-stratified by age, gender, education, race, “born again” status, voter registration status, 2020 Presidential vote choice, and 2024 Presidential vote choice as needed. Additionally, for the common content, the weights were post-stratified across states and statewide political races (for governor and senator). Weights larger than 15 in the common content were trimmed and the final weights normalized to equal sample size. The team data weights were trimmed at 7.

Using Weights

Note that the 2024 CES Common Content includes weights for both the Pre Election and Post Election waves of the study. The weights are constructed to ensure that the sample is representative of different populations – either adult Americans or adult Americans who are registered to vote.

Variable name	Respondent group	Target population
<code>commonweight</code>	All respondents	Adults
<code>commonpostweight</code>	Answered both waves	Adults

We recommend the use of “commonweight” any time researchers wish to characterize the opinions and behaviors of adult Americans. However, use “commonpostweight” when you wish to characterize the opinions and behaviors of adult Americans but you are using any items from the post-election wave of the questionnaire.

A Warning about Analyzing Subsamples

Because the CES is such a large survey, it may provide a sufficient number of observations to encourage the analysis of even very small subpopulations. However, we advise caution when analyzing very small subsamples as random measurement error may lead to faulty inferences. For example, if just 0.5% of respondents provide a mistaken response to a question, then it may result in hundreds of respondents being mis-categorized. Thus, if the group you wish to study is especially small, then having hundreds of mis-categorized respondents included among that group may lead to particularly misleading conclusions.

Follow the link for more information about this issue: <https://cces.gov.harvard.edu/news/perils-cherry-picking-low-frequency-events-large-sample-surveys>

Further Reading

Additional discussion of methodology can be found in the following peer-reviewed academic articles.

- On online surveys as opposed to phone and mail:
Stephen Ansolabehere and Brian Schaffner. 2014. “Does Survey Mode Still Matter? Findings from a 2010 Multi-Mode Comparison.” *Political Analysis*. 22(3): 285–303.
- On the cooperative structure of the CES:
Stephen Ansolabehere and Douglas Rivers. 2013. “Cooperative Survey Research.” *Annual Review of Political Science*. 16(1): 307-329.
- On the voter validation:
Stephen Ansolabehere and Eitan Hersh. 2012. “Validation: What Big Data Reveal About Survey Misreporting and the Real Electorate.” *Political Analysis*. 20(4): 437-459.

Related Datasets

All of these adjacent datasets are on the Harvard Dataverse:

- Shiro Kuriwaki, “Cumulative CCES Common Content”, [doi:10.7910/DVN/II2DB6](https://doi.org/10.7910/DVN/II2DB6): a dataset with common demographic and vote choice variables harmonized and stacked over years.
- Angelo Dagonel, “Cumulative CCES Policy Preferences”, [doi:10.7910/DVN/OSXDQ0](https://doi.org/10.7910/DVN/OSXDQ0): a dataset compiling most of the policy preference questions in similar fashion to the cumulative file.
- Pia Deshpande, “CES Political Participation 2008-2020”, [doi:10.7910/DVN/JUX8KA](https://doi.org/10.7910/DVN/JUX8KA): for political participation questions.



- Jeremiah Cha, Shiro Kuriwaki, and James M. Snyder, Jr. “Candidates in American General Elections”, [doi:10.7910/DVN/DGDRDT](https://doi.org/10.7910/DVN/DGDRDT): candidate information and election results for the Congressional, Presidential, and Gubernatorial candidates covered in the 2006-2020 CCES / CES.

Part III

Common Content

A tabulation of responses for each of the variables in the dataset are provided here. For each variable we first include the variable description (or label), the question wording for that item, and then the variable name as it appears in the dataset. We then include a tabulation of the variable with response option labels shown.

All counts are unweighted, raw counts. Observations with missing values (not shown in the counts) are either due to respondent skipping and missing due to the question not being asked to the respondent (e.g. due to branching).

Please consult the questionnaire on dataverse and the list of [frequently asked questions](#) on our website to examine more information, like (a) the branching structure of the questions asked, (b) the order in which the questions were asked (the order in this guide is not necessarily the order in which questions were asked), (c) the grid structure of the questions (this guide disaggregates grid questions into rows).

CCES24 Common output

Took post-election survey

tookpost

Took post-election survey		N
No		10568
Yes		49432
N		60000

Consent to participate

Do you agree to participate in the study?

CCESstake

Consent to participate		N
Yes		60000
No		0
N		60000

Confirm address

Is the name and address displayed above correct?

add_confirm

Confirm address		N
Yes		38191
No		4404
N		42595

Gender

What is your gender?

gender4

Gender		N
Man		27454
Woman		31992
Non-binary		448
Other		106
N		60000

Education

What is the highest level of education you have completed?

educ

Education

N

No HS	2133
High school graduate	15983
Some college	13961
2-year	6666
4-year	13297
Post-grad	7960
N	60000

Race*What racial or ethnic group best describes you?*

race

Race

N

White	41443
Black	7728
Hispanic	5150
Asian	1949
Native American	582
Middle Eastern	166
Two or more races	1947
Other	1035
N	60000

Hispanic*Are you of Spanish, Latino, or Hispanic origin or descent?*

hispanic

Hispanic

N

Yes	7647
No	52352
N	59999

Multiracial*Please indicate the racial or ethnic groups that best describe you. (select all that apply)*

multrace

Multiracial

N

Multiracial - White	16161
Multiracial - Black	2786
Multiracial - Hispanic	2395
Multiracial - Asian	972
Multiracial - Native American	1096

Multiracial - Middle Eastern	210
Multiracial - Other	0
Multiracial - Don't know	458
N	60000

Device type

What type of device are you currently taking this survey on?

comptype

Device type	N
I am taking this survey on a smart phone (e.g., iPhone or Android phone)	33893
I am taking this survey on a tablet (e.g., iPad)	4438
I am taking this survey on a desktop computer or laptop computer	21669
N	60000

Voter Registration Status

Are you registered to vote?

votereg

Voter Registration Status	N
Yes	54913
No	4424
Don't know	663
N	60000

Registered to vote

Is \$zip the zip code where you are registered to vote?

votereg_f

Registered to vote	N
Yes	52552
No	2361
N	54913

3 point party ID

Generally speaking, do you think of yourself as a ...?

pid3

3 point party ID	N
Democrat	22982
Republican	15913
Independent	16292
Other	2371

Not sure	2442
N	60000

7 point Party ID

\$pid7text

pid7

7 point Party ID	N
Strong Democrat	16576
Not very strong Democrat	6406
Strong Republican	10826
Not very strong Republican	5087
Lean Democrat	6504
Lean Republican	5448
Independent	7891
Not sure	1262
Don't know	0
N	60000

State of Residence

What is your State of Residence?

inputstate

State of Residence	N
Alabama	901
Alaska	128
Arizona	1495
Arkansas	532
California	4900
Colorado	1055
Connecticut	594
Delaware	219
District of Columbia	170
Florida	4402
Georgia	2055
Hawaii	183
Idaho	313
Illinois	2320
Indiana	1267
Iowa	615
Kansas	502
Kentucky	887
Louisiana	709
Maine	287
Maryland	1068

Massachusetts	1119
Michigan	1951
Minnesota	1016
Mississippi	503
Missouri	1323
Montana	231
Nebraska	353
Nevada	739
New Hampshire	298
New Jersey	1604
New Mexico	422
New York	3453
North Carolina	1913
North Dakota	114
Ohio	2564
Oklahoma	701
Oregon	1009
Pennsylvania	3040
Rhode Island	212
South Carolina	992
South Dakota	173
Tennessee	1371
Texas	4816
Utah	507
Vermont	124
Virginia	1611
Washington	1382
West Virginia	428
Wisconsin	1334
Wyoming	95
N	60000

Region

In which census region do you live?

region

Region	N
Northeast	10731
Midwest	13532
South	23278
West	12459
N	60000

Team module assigned

Survey assigned

Team module assigned	N
UNC	1000
GSU	1000
UIM	2000
CNJ	1000
RUT	1000
MIZ	1000
VAN	1000
SYR	1000
UMS	1000
USC	1000
TTU	1000
NEU	1000
DKU	1000
CAC	1000
ZOU	1000
GTN	1000
UTA	1000
UTB	1000
TAM	1000
UHO	1000
HOO	1000
NCW	1000
CAR	1000
FSU	1000
UCI	1000
MSL	1000
IOW	1000
UGA	1000
BFL	1000
COR	1000
LBU	1000
UMA	1000
BRN	1000
TUF	1000
UTK	1000
HOB	1000
OXF	1000
CSF	1000
MSU	1000
GWU	1000
BOS	1000
JHU	1000
UTD	1000
UND	1000

BYU	1000
AUB	1000
CUB	1000
NYU	1000
UCL	1000
YAL	1000
NCB	1000
UCR	1000
DAR	1000
YLS	1000
MCS	1000
CSU	1000
HUA	1000
CHI	1000
SDS_SUJ	1000
N	60000

Media use past 24 hrs

In the past 24 hours have you... (check all that apply)

CC24_300

Media use past 24 hrs	N
Media use past 24 hrs - Used social media	48566
Media use past 24 hrs - Watched TV news	35847
Media use past 24 hrs - Read a newspaper	19414
Media use past 24 hrs - Listened to radio news	16758
Media use past 24 hrs - None of these	1891
N	60000

Media use - TV news type

Did you watch local news, national news, or both?

CC24_300a

Media use - TV news type	N
Local Newscast	10855
National Newscast	8678
Both	15996
N	35529

Media use - Newspaper type

Did you read a print newspaper, an online newspaper, or both?

CC24_300c

Media use - Newspaper type	N
----------------------------	---

Print	3001
Online	13430
Both	2908
N	19339

Media use networks

Which of these networks did you watch?

CC24_300b

Media use networks	N
Media networks - ABC	9587
Media networks - CBS	8849
Media networks - NBC	8922
Media networks - CNN	8890
Media networks - Fox News	10146
Media networks - MSNBC	7266
Media networks - PBS	3453
Media networks - Other	3060
N	24675

Recent social media use

In the past 24 hours, did you do any of the following on social media (such as Facebook, Twitter/X, WhatsApp or YouTube)?

CC24_300d

Recent social media use	N
Recent social media use - Posted a story, photo, video or link about politics	8862
Recent social media use - Posted a comment about politics	10961
Recent social media use - Read a story or watched a video about politics	29188
Recent social media use - Followed a political event	9739
Recent social media use - Forwarded a story, photo, video or link about politics to friends	11409
Recent social media use - None of the above	14693
N	48566

National Economics

Would you say that OVER THE PAST YEAR the nation's economy has ...

CC24_301

National Economics	N
Gotten much better	5668
Gotten somewhat better	12520
Stayed about the same	9102
Gotten somewhat worse	12970

Gotten much worse	18192
Not sure	1500
N	59952

Household income

OVER THE PAST YEAR, has your household's annual income...?

CC24_302

Household income	N
Increased a lot	1864
Increased somewhat	12278
Stayed about the same	29951
Decreased somewhat	9618
Decreased a lot	6202
N	59913

Price change in past year

OVER THE PAST YEAR, have the prices of everyday goods and services...?

CC24_303

Price change in past year	N
Increased a lot	31886
Increased somewhat	20189
Stayed about the same	5466
Decreased somewhat	1958
Decreased a lot	375
N	59874

Life Changes

Over the past year have you...(Check all that apply)

CC24_305

Life Changes	N
Life Changes - Married	1971
Life Changes - Lost a job	4546
Life Changes - Finished school	1544
Life Changes - Retired	2028
Life Changes - Divorced	725
Life Changes - Had a child	1126
Life Changes - Taken a new job	7151
Life Changes - Been a victim of a crime	2305
Life Changes - Visited an emergency room	13924
Life Changes - Visited a doctor for a regular examination	38066
Life Changes - Received a raise at work	10162

Life Changes - Had a pay cut at work	1639
Life Changes - None of the above	10201
N	60000

General health

Would you say that in general your health is...

CC24_309e

General health	N
Excellent	5063
Very good	18119
Good	23432
Fair	11110
Poor	2242
N	59966

Ukraine

As you may know Russia invaded Ukraine in February 2022. What should the U.S. do about the situation in Ukraine?

CC24_308a

Ukraine	N
Ukraine - Do not get involved	11614
Ukraine - Send food, medicine, and other humanitarian aid to Ukraine	33521
Ukraine - Impose economic sanctions on Russia	26444
Ukraine - Provide arms to Ukraine	22792
Ukraine - Send military support staff to Ukraine (non-combat)	15069
Ukraine - Send significant force to fight Russia	3166
Ukraine - Negotiate a peace accord between Russia and Ukraine	25348
Ukraine - Send aid to the affected communities after the conflict to help rebuild destroyed schools, hospitals, and roads	24608
N	60000

Israel/Gaza

As you may know there is a war between Israel and Hamas taking place in Gaza. What do you think the United States should do?

CC24_308b

Israel/Gaza	N
Israel/Gaza - Do not get involved	11675
Israel/Gaza - Send food, medicine and other aid to the communities affected	30336
Israel/Gaza - Provide arms to Israel	15728
Israel/Gaza - Provide arms to Hamas	937

Israel/Gaza - Send the US Navy and troops to the region to keep the hostility from escalating	14669
Israel/Gaza - Send military support staff (non-combat) to Israel	10338
Israel/Gaza - Send military support staff (non-combat) to Gaza	4999
Israel/Gaza - Negotiate a peace settlement	30019
Israel/Gaza - Send aid to the affected communities after the conflict	24884
N	60000

Emergency expense

Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay for this expense? If you would use more than one method to cover this expense, please select all that apply.

CC24_309d

Emergency expense	N
Emergency expense - Put it on my credit card and pay it off in full at the next statement	18529
Emergency expense - Put it on my credit card and pay it off over time	11835
Emergency expense - With the money currently in my checking/savings account or with cash	21938
Emergency expense - Using money from a bank loan or line of credit	1594
Emergency expense - By borrowing from a friend or family member	5723
Emergency expense - Using a payday loan, deposit advance, or overdraft	1395
Emergency expense - By selling something	3549
Emergency expense - I wouldn't be able to pay for the expense right now	10413
Emergency expense - Other	1013
N	60000

Know Party in Government

Which party has a majority of seats in the ...

CC24_310grid

Know Party in Government: Know Party in Government -- U.S. House of Representatives	All
Republicans	36532
Democrats	8616
Neither	1053
Not sure	13793
N	59994

Know Party in Government: Know Party in Government -- U.S. Senate	All
Republicans	9850
Democrats	32798

Neither	3303
Not sure	14045
N	59996

<u>Know Party in Government: Know Party in Government -- \$inputstate State Senate</u>	All
Republicans	22205
Democrats	20255
Neither	1042
Not sure	16161
N	59663

<u>Know Party in Government: Know Party in Government -- \$LowerChamberName</u>	All
Republicans	21427
Democrats	19576
Neither	1010
Not sure	17811
N	59824

Know Party of Representative

Please indicate whether you've heard of this person and if so which party he or she is affiliated with.

CC24_311grid

<u>Know Party of Representative: Know Party of Representative -- \$CurrentGovName</u>	All
Never Heard of Person	1113
Republican	24989
Democrat	28718
Other Party / Independent	191
Not sure	4816
N	59827

<u>Know Party of Representative: Know Party of Representative -- \$CurrentSen1Name</u>	All
Never Heard of Person	2329
Republican	20300
Democrat	27500
Other Party / Independent	1359
Not sure	8340
N	59828

Know Party of Representative: Know Party of Representative -- \$CurrentSen2Name	All
Never Heard of Person	3293
Republican	22222
Democrat	24407
Other Party / Independent	585
Not sure	9319
N	59826

Know Party of Representative: Know Party of Representative -- \$CurrentHouseName	All
Never Heard of Person	3366
Republican	23126
Democrat	21867
Other Party / Independent	326
Not sure	10952
N	59637

Job Approval Institutions

Do you approve of the way each is doing their job?

CC24_312grid

Job Approval Institutions: Job Approval Institutions -- President Biden	All
Strongly approve	11632
Somewhat approve	15468
Somewhat disapprove	6822
Strongly disapprove	24483
Not sure	1593
N	59998

Job Approval Institutions: Job Approval Institutions -- Vice President Harris	All
Strongly approve	16186
Somewhat approve	13310
Somewhat disapprove	4378
Strongly disapprove	23478
Not sure	2644
N	59996

Job Approval Institutions: Job Approval Institutions -- The U.S. Congress	All
Strongly approve	1356
Somewhat approve	10528
Somewhat disapprove	22921

Strongly disapprove	18058
Not sure	7131
N	59994

Job Approval Institutions: Job Approval Institutions -- The U.S. Supreme Court	All
Strongly approve	5808
Somewhat approve	14336
Somewhat disapprove	10620
Strongly disapprove	23357
Not sure	5877
N	59998

Job Approval Institutions: Job Approval Institutions -- The Governor of \$inputstate	All
Strongly approve	13155
Somewhat approve	16736
Somewhat disapprove	9045
Strongly disapprove	16190
Not sure	4701
N	59827

Job Approval Institutions: Job Approval Institutions -- \$LegName	All
Strongly approve	5243
Somewhat approve	18450
Somewhat disapprove	10970
Strongly disapprove	13021
Not sure	12138
N	59822

Job Approval Institutions: Job Approval Institutions -- \$CurrentHouseName	All
Strongly approve	10252
Somewhat approve	13534
Somewhat disapprove	6501
Strongly disapprove	11876
Not sure	17476
N	59639

Job Approval Institutions: Job Approval Institutions -- \$CurrentSen1Name	All
Strongly approve	10650
Somewhat approve	12973
Somewhat disapprove	7549

Strongly disapprove	15359
Not sure	13294
N	59825

Job Approval Institutions: Job Approval Institutions -- \$CurrentSen2Name	All
Strongly approve	11148
Somewhat approve	11932
Somewhat disapprove	6009
Strongly disapprove	15932
Not sure	14807
N	59828

US citizen

Are you a United States citizen?

cit1

US citizen	N
Yes	59171
No	785
N	59956

Immigration background

Which of these statements best describes you?

immstat

Immigration background	N
I am an immigrant to the USA and a naturalized citizen	3087
I am an immigrant to the USA but not a citizen	786
I was born in the USA but at least one of my parents is an immigrant	6086
My parents and I were born in the USA but at least one of my grandparents was an immigrant	11616
My parents, grandparents and I were all born in the USA	38385
N	59960

Gun control

On the issue of gun regulation, do you support or oppose a proposal that would do the following?

CC24_321grid

Gun control: Gun control -- Ban assault rifles	All
Support	38128
Oppose	21869
N	59997

Gun control: Gun control -- Make it easier for people to obtain concealed-carry permit

All
21217
38781
59998

Support
Oppose
N

Gun control: Gun control -- Require criminal background checks on all gun sales

All
56085
3912
59997

Support
Oppose
N

Gun control: Gun control -- Increase the number of police on the street by 10 percent, even if it means fewer funds for other public services

All
33664
26334
59998

Support
Oppose
N

Gun control: Gun control -- Decrease the number of police on the street by 10 percent, and increase funding for other public services

All
16621
43370
59991

Support
Oppose
N

**Gun control: Gun control -- Increase spending on mental health and school safety
Allow police to confiscate guns from people deemed to be dangerous by a judge
Prohibit people convicted of domestic violence from owning guns; enhance background checks on minors Increase penalties for illegal gun purchases.**

All
52966
7010
59976

Support
Oppose
N

Immigration

What do you think the U.S. government should do about immigration? Do you support or oppose each of the following?

CC24_323grid

Immigration: Immigration -- Grant legal status to all illegal immigrants who have held jobs and paid taxes for at least 3 years, and not been convicted of any felony crimes

All
37367
22631
59998

Support
Oppose
N

Immigration: Immigration -- Increase the number of border patrols on the US-Mexican border

All
47753
12246
59999

Support
Oppose
N

Immigration: Immigration -- Build a wall between the U.S. and Mexico

All
29682
30315
59997

Support
Oppose
N

Immigration: Immigration -- Provide permanent resident status to children of immigrants who were brought to the United States by their parents (also known as Dreamers). Provide these immigrants a pathway to citizenship if they meet the citizenship requirements and have committed no crimes

All
44118
15873
59991

Support
Oppose
N

Abortion

On the topic of abortion, do you support or oppose each of the following proposals?

CC24_324grid

Abortion: Abortion -- Always allow a woman the right to obtain an abortion as a matter of choice

All
39048
20923
59971

Support
Oppose
N

Abortion: Abortion -- Permit abortion only in case of rape, incest or when the woman's life is in danger

All
29102
30867

Support
Oppose

N	59969
---	-------

Abortion: Abortion -- Make abortions illegal in all circumstances		All
Support		6304
Oppose		53660
N		59964

Abortion: Abortion -- Expand access to abortion, including making it more affordable, broadening the types of providers who can offer care, and protecting access to abortion clinics		All
Support		38756
Oppose		21208
N		59964

Environment

Do you support or oppose each of the following proposals?

CC24_326grid

Environment: Environment -- Give the Environmental Protection Agency power to regulate carbon dioxide emissions		All
Support		39685
Oppose		20313
N		59998

Environment: Environment -- Require that at least 20 percent of electricity be generated with renewable sources such as wind, solar, or hydroelectric power		All
Support		41630
Oppose		18365
N		59995

Environment: Environment -- Strengthen the Environmental Protection Agency enforcement of the Clean Air Act and Clean Water Act even if it costs U.S. jobs		All
Support		35557
Oppose		24441
N		59998

Environment: Environment -- Increase fossil fuel production in the U.S.		All
Support		32772
Oppose		27227

N	59999
---	-------

Environment: Environment -- Halt new oil and gas leases on federal lands	All
Support	28537
Oppose	31460
N	59997

Environment: Environment -- Prevent the government from banning gas stoves	All
Support	39436
Oppose	20562
N	59998

Tax policies

Do you support or oppose each of the following proposals?

CC24_328grid

Tax policies: Tax policies -- Relax local zoning laws in your state to allow for construction of more apartments and condos.	All
Support	30115
Oppose	29867
N	59982

Tax policies: Tax policies -- Expand federal tax incentives to encourage developers to build homes for people who make less than half of the average income in your area	All
Support	44801
Oppose	15181
N	59982

Tax policies: Tax policies -- Require able-bodied adults under 64 years of age who do not have dependents to have a job in order to receive Medicaid.	All
Support	31160
Oppose	28813
N	59973

Tax policies: Tax policies -- Repeal the Affordable Care Act	All
Support	21081
Oppose	38895
N	59976

Tax policies: Tax policies -- Expand Medicaid to cover individuals making less than \$25,000 and families making less than \$40,000 a year.		All
Support		48251
Oppose		11729
N		59980

Tax policies: Tax policies -- Forgive up to \$20,000 of student loan debt for each person		All
Support		34482
Oppose		25507
N		59989

Rate ideology

How would you rate each of the following individuals and groups?

CC24_330grid

Rate ideology: Rate ideology -- Yourself		All
Very Liberal		7023
Liberal		8867
Somewhat Liberal		5938
Middle of the Road		14868
Somewhat Conservative		5455
Conservative		8690
Very Conservative		6083
Not sure		3043
N		59967

Rate ideology: Rate ideology -- \$CurrentGovName		All
Very Liberal		7776
Liberal		9345
Somewhat Liberal		6978
Middle of the Road		5021
Somewhat Conservative		3813
Conservative		9011
Very Conservative		8938
Not sure		8910
N		59792

Rate ideology: Rate ideology -- Joe Biden		All
Very Liberal		17323
Liberal		14346

Somewhat Liberal	10436
Middle of the Road	8437
Somewhat Conservative	2072
Conservative	1268
Very Conservative	704
Not sure	5390
N	59976

Rate ideology: Rate ideology -- Kamala Harris	All
Very Liberal	23125
Liberal	12890
Somewhat Liberal	9691
Middle of the Road	5980
Somewhat Conservative	1382
Conservative	1032
Very Conservative	622
Not sure	5241
N	59963

Rate ideology: Rate ideology -- Donald Trump	All
Very Liberal	2109
Liberal	774
Somewhat Liberal	840
Middle of the Road	3640
Somewhat Conservative	6658
Conservative	13077
Very Conservative	23454
Not sure	9426
N	59978

Rate ideology: Rate ideology -- The Democratic Party	All
Very Liberal	19712
Liberal	13856
Somewhat Liberal	10566
Middle of the Road	6743
Somewhat Conservative	1721
Conservative	1126
Very Conservative	699
Not sure	5574
N	59997

Rate ideology: Rate ideology -- The Republican Party	All
Very Liberal	1464

Liberal	913
Somewhat Liberal	1285
Middle of the Road	3254
Somewhat Conservative	7051
Conservative	15152
Very Conservative	24329
Not sure	6507
N	59955

Rate ideology: Rate ideology -- The U.S. Supreme Court	All
Very Liberal	1071
Liberal	1165
Somewhat Liberal	1918
Middle of the Road	10851
Somewhat Conservative	9304
Conservative	11358
Very Conservative	15321
Not sure	8966
N	59954

Rate ideology: Rate ideology -- \$CurrentSen1Name	All
Very Liberal	6717
Liberal	8874
Somewhat Liberal	6757
Middle of the Road	5998
Somewhat Conservative	3863
Conservative	7206
Very Conservative	6527
Not sure	13857
N	59799

Rate ideology: Rate ideology -- \$CurrentSen2Name	All
Very Liberal	6555
Liberal	8126
Somewhat Liberal	5725
Middle of the Road	4711
Somewhat Conservative	3262
Conservative	7445
Very Conservative	8763
Not sure	15222
N	59809

Rate ideology: Rate ideology -- \$CurrentHouseName	All
---	-----

Very Liberal	4919
Liberal	7252
Somewhat Liberal	5239
Middle of the Road	5001
Somewhat Conservative	4051
Conservative	8764
Very Conservative	7315
Not sure	17097
N	59638

Congress Bills

Do you support or oppose each of the following bills before Congress?

CC24_340grid

Congress Bills: Congress Bills -- Prohibit government restrictions on the provision of, and access to, contraceptives	All
Support	44296
Oppose	15550
N	59846

Congress Bills: Congress Bills -- Prohibit government restrictions on the provision of, and access to, abortion services	All
Support	39349
Oppose	20442
N	59791

Congress Bills: Congress Bills -- Require that all federal agencies recognize same-sex marriages and interracial marriages	All
Support	41425
Oppose	18263
N	59688

Congress Bills: Congress Bills -- Ban TikTok unless China sells it to a US company	All
Support	33257
Oppose	26420
N	59677

Congress Bills: Congress Bills -- Renew the federal surveillance programs that were adopted after 9/11 which allow the government to search private electronic data without a search warrant	All
Support	20804

Oppose	38972
N	59776

Congress Bills: Congress Bills -- Deny access to asylum for immigrants who cross the US-Mexico border illegally	All
Support	36393
Oppose	23419
N	59812

Tax rates

Do you support or oppose each of the following proposals?

CC24_341grid

Tax rates: Tax rates -- Extend the tax cuts enacted in 2017, which reduced individual and corporate income tax rates and limited deductions on mortgage interest and state and local taxes	All
Support	35323
Oppose	24223
N	59546

Tax rates: Tax rates -- Raise the corporate income tax rate from 21 percent to 28 percent	All
Support	37139
Oppose	22677
N	59816

Tax rates: Tax rates -- Allow tax rates on those earning \$400,000 or more a year to rise to 35 percent	All
Support	41090
Oppose	18698
N	59788

Tax rates: Tax rates -- Spend \$150 billion a year for 8 years on construction and repair of roads and bridges, rail, public transit, airports, water systems, broadband internet, and electric grid	All
Support	49303
Oppose	10434
N	59737

Party Registration

With which party, if any, are you registered?

CC24_361b

Party Registration	N
No Party, Independent, Declined to State	8311
Democratic Party	13935
Republican Party	9594
Other	693
Not sure	1342
N	33875

2020 President Vote Post Election

Who did you vote for in the election for President in 2020?

presvote20post

2020 President Vote Post Election	N
Joe Biden	26942
Donald Trump	19433
Jo Jorgensen	784
Howie Hawkins	266
Other	610
Did not vote for President	11921
N	59956

Vote Intention

Do you intend to vote in the 2024 general election on November 5th?

CC24_363

Vote Intention	N
Yes, definitely	38094
Probably	3677
I already voted (early or absentee)	9580
I plan to vote before November 5th	2600
No	3564
Undecided	2485
N	60000

Pres vote

For which candidate for President of the United States did you vote?

CC24_364a

Pres vote	N
Kamala Harris (Democrat)	6392
Donald Trump (Republican)	2860
Someone else	261

I'm not sure	41
I didn't vote in this election	14
N	9568

Senate vote

For which candidate for U.S. Senator did you vote?

CC24_365_voted

Senate vote	N
\$SenCand1Name (\$SenCand1Party)	5054
\$SenCand2Name (\$SenCand2Party)	2150
\$SenCand3Name (\$SenCand3Party)	23
Other	61
I'm not sure	102
I didn't vote in this election	57
N	7447

Senate vote 2nd race

For which candidate for the special election for U.S. Senate did you vote?

CC24_365b_voted

Senate vote 2nd race	N
\$SenCand1Name2 (\$SenCand1Party2)	45
\$SenCand2Name2 (\$SenCand2Party2)	20
Other	2
I'm not sure	0
I didn't vote in this election	2
N	69

Governor vote

For which candidate for Governor did you vote?

CC24_366_voted

Governor vote	N
\$GovCand1Name (\$GovCand1Party)	740
\$GovCand2Name (\$GovCand2Party)	350
Other	21
I'm not sure	14
I didn't vote in this election	9
N	1134

House vote

For which candidate for U.S. House of Representatives in your area did you vote?

CC24_367_voted

House vote	N
\$HouseCand1Name (\$HouseCand1Party)	6045
\$HouseCand2Name (\$HouseCand2Party)	2859
\$HouseCand3Name (\$HouseCand3Party)	50
\$HouseCand4Name (\$HouseCand4Party)	8
\$HouseCand5Name (\$HouseCand5Party)	4
Other	157
I'm not sure	243
I didn't vote in this election	193
N	9559

Pres preference

Which candidate for President of the United States do you prefer?

CC24_364b

Pres preference	N
Kamala Harris (Democrat)	23984
Donald Trump (Republican)	19765
Other	1656
I won't vote in this election	1992
I'm not sure	2999
N	50396

Senate preference

In the race for U.S. Senator in your state, who do you prefer?

CC24_365

Senate preference	N
\$SenCand1Name (\$SenCand1Party)	17209
\$SenCand2Name (\$SenCand2Party)	12958
\$SenCand3Name (\$SenCand3Party)	179
Other	227
I'm not sure	4648
No one	2048
N	37269

Senate second preference

Who is your second choice for U.S. Senator?

CC24_365a

Senate second preference	N
\$SenCand1Name (\$SenCand1Party)	258
\$SenCand2Name (\$SenCand2Party)	282
\$SenCand3Name (\$SenCand3Party)	1446
Other	158
I'm not sure	1093
No one	2357
N	5594

Senate preference 2nd race

In the special election for U.S. Senator in your state, who do you prefer?

CC24_365b

Senate preference 2nd race	N
\$SenCand1Name2 (\$SenCand1Party2)	112
\$SenCand2Name2 (\$SenCand2Party2)	114
Other	2
I'm not sure	42
No one	16
N	286

Senate second preference 2nd race

Who is your second choice for U.S. Senator?

CC24_365c

Senate second preference 2nd race	N
\$SenCand1Name2 (\$SenCand1Party2)	7
\$SenCand2Name2 (\$SenCand2Party2)	6
Other	19
I'm not sure	62
No one	133
N	227

Governor preference

In the race for Governor in your state, who do you prefer?

CC24_366

Governor preference	N
\$GovCand1Name (\$GovCand1Party)	2877
\$GovCand2Name (\$GovCand2Party)	2314
\$GovCand3Name (\$GovCand3Party)	167
Other	63
I'm not sure	928
No one	319

House preference

In the general election for U.S. House of Representatives in your area, who do you prefer?

CC24_367

House preference	N
\$HouseCand1Name (\$HouseCand1Party)	20988
\$HouseCand2Name (\$HouseCand2Party)	16899
\$HouseCand3Name (\$HouseCand3Party)	454
\$HouseCand4Name (\$HouseCand4Party)	26
\$HouseCand5Name (\$HouseCand5Party)	11
Other	432
I'm not sure	8337
No one	3373
N	50520

House second choice

Who is your second choice for U.S. House of Representatives?

CC24_367a

House second choice	N
\$HouseCand1Name (\$HouseCand1Party)	418
\$HouseCand2Name (\$HouseCand2Party)	491
\$HouseCand3Name (\$HouseCand3Party)	3152
\$HouseCand4Name (\$HouseCand4Party)	94
\$HouseCand5Name (\$HouseCand5Party)	32
Other	171
I'm not sure	2596
No one	3641
N	10595

Residency

How long have you lived at your present address?

CC24_368

Residency	N
Less than 1 month	638
2 to 6 months	3395
7 to 11 months	2079
1 to 2 years	6965
3 to 4 years	8345
5 or more years	38510

N 59932

Type of Area Living In

How would you describe the place where you live?

urbancity

Type of Area Living In	N
City	16538
Suburb	23608
Town	7939
Rural area	11543
Other	370
N	59998

Ideology

In general, how would you describe your own political viewpoint?

ideo5

Ideology	N
Very liberal	7551
Liberal	11187
Moderate	19970
Conservative	11267
Very conservative	6409
Not sure	3603
N	59987

Parent of children younger or older than 18

Are you a parent or guardian? Please select all that apply.

parent

Parent of children younger or older than 18	N
Yes, of at least one child younger than 18 years old	11344
Yes, of at least one child 18 years old or older	25160
No, I am neither a parent or guardian	25533
N	60000

Children under age 18 in household

Are you the parent or guardian of any children under the age of 18?

child18

Children under age 18 in household	N
Yes	11344

No	48656
N	60000

Employment Status

Which of the following best describes your current employment status?

employ

Employment Status	N
Full-time	21119
Part-time	6468
Temporarily laid off	453
Unemployed	4309
Retired	16291
Permanently disabled	4100
Homemaker	3265
Student	2381
Other	1436
N	59822

Had job in past 5 years

At any time over the past five years, have you had a job?

hadjob

Had job in past 5 years	N
Yes	14755
No	17614
N	32369

Stock ownership

Do you personally (or jointly with a spouse), have any money invested in the stock market right now, either in an individual stock or in a mutual fund?

investor

Stock ownership	N
Yes	26018
No	33881
Not asked	13
N	59912

Born Again (Pew version)

Would you describe yourself as a "born-again" or evangelical Christian, or not?

pew_bornagain

Born Again (Pew version)	N
Yes	15615
No	44355
N	59970

Importance of religion (Pew version)

How important is religion in your life?

pew_religimp

Importance of religion (Pew version)	N
Very important	20325
Somewhat important	14581
Not too important	9423
Not at all important	15660
N	59989

Church attendance (Pew version)

Aside from weddings and funerals, how often do you attend religious services?

pew_churatd

Church attendance (Pew version)	N
More than once a week	3763
Once a week	9164
Once or twice a month	3824
A few times a year	7608
Seldom	13329
Never	21320
Don't know	967
N	59975

Frequency of Prayer (Pew version)

People practice their religion in different ways. Outside of attending religious services, how often do you pray?

pew_prayer

Frequency of Prayer (Pew version)	N
Several times a day	15760
Once a day	7881
A few times a week	6987
Once a week	1522
A few times a month	3626

Seldom	9172
Never	13532
Don't know	1496
N	59976

Religion

What is your present religion, if any?

religpew

Religion	N
Protestant	19038
Roman Catholic	10861
Mormon	623
Eastern or Greek Orthodox	315
Jewish	1483
Muslim	413
Buddhist	521
Hindu	204
Atheist	4584
Agnostic	4414
Nothing in particular	12647
Something else	4837
N	59940

Protestant Church

To which Protestant church or group do you belong?

religpew_protestant

Protestant Church	N
Baptist	6630
Methodist	2464
Nondenominational or Independent Church	5471
Lutheran	2091
Presbyterian	1249
Pentecostal	1438
Episcopalian	869
Church of Christ or Disciples of Christ	939
Congregational or United Church of Christ	432
Holiness	233
Reformed	180
Adventist	195
Jehovah's Witness	248
Something else	3925
N	26364

Baptist Church

To which Baptist church do you belong, if any?

religpew_baptist

Baptist Church	N
Southern Baptist Convention	2715
American Baptist Churches in USA	550
National Baptist Convention	217
Progressive Baptist Convention	51
Independent Baptist	1102
Baptist General Conference	86
Baptist Missionary Association	346
Conservative Baptist Assoc. of America	47
Free Will Baptist	455
General Association of Regular Baptists	438
Other Baptist	1409
N	7416

Methodist Church

To which Methodist church do you belong, if any?

religpew_methodist

Methodist Church	N
United Methodist Church	2219
Free Methodist Church	127
African Methodist Episcopal	121
African Methodist Episcopal Zion	43
Christian Methodist Episcopal Church	63
Other Methodist Church	415
N	2988

Nondenominational or Independent Church

To which kind of nondenominational or independent church do you belong, if any?

religpew_nondenom

Nondenominational or Independent Church	N
Nondenominational evangelical	2495
Nondenominational fundamentalist	281
Nondenominational charismatic	395
Interdenominational	423
Community church	1833
Other	1506
N	6933

Lutheran Church

To which Lutheran church do you belong?

religpew_lutheran

Lutheran Church	N
Evangelical Lutheran Church in America (ELCA)	895
Lutheran Church, Missouri Synod	803
Lutheran Church, Wisconsin Synod	167
Other Lutheran Church	493
N	2358

Presbyterian Church

To which Presbyterian church do you belong?

religpew_presby

Presbyterian Church	N
Presbyterian Church USA	705
Presbyterian Church in America	285
Associate Reformed Presbyterian	38
Cumberland Presbyterian Church	29
Orthodox Presbyterian	47
Evangelical Presbyterian Church	132
Other Presbyterian Church	394
N	1630

Pentecostal Church

To which Pentecostal church do you belong?

religpew_pentecost

Pentecostal Church	N
Assemblies of God	524
Church of God Cleveland TN	76
Four Square Gospel	52
Pentecostal Church of God	182
Pentecostal Holiness Church	120
Church of God in Christ	170
Church of God of the Apostolic Faith	14
Assembly of Christian Churches	31
Apostolic Christian	117
Other Pentecostal Church	512
N	1798

Episcopal Church

To which Episcopalian church do you belong?

religpew_episcop

Episcopal Church	N
Episcopal Church in the USA	739
Anglican Church (Church of England)	101
Anglican Orthodox Church	11
Reformed Episcopal Church	26
Other Episcopalian or Anglican Church	132
N	1009

Christian Church

To which Christian church do you belong?

religpew_christian

Christian Church	N
Church of Christ	721
Disciples of Christ	174
Christian Churches and Churches of Christ	218
Other Christian church	138
N	1251

Congregational Church

To which congregational church do you belong?

religpew_congreg

Congregational Church	N
United Church of Christ	419
Conservative Congregational Christian	56
National Association of Congregational Christians	29
Other Congregational	126
N	630

Holiness Church

To which Holiness church do you belong?

religpew_holiness

Holiness Church	N
Church of the Nazarene	35
Wesleyan Church	17
Free Methodist Church	15
Christian and Missionary Alliance	28
Church of God (Anderson, Indiana)	33

Salvation Army, American Rescue workers	9
Other Holiness	251
N	388

Reformed Church

To which Reformed church do you belong?

religpew_reformed

Reformed Church	N
Reformed Church in America	76
Christian Reformed Church	97
Other Reformed	154
N	327

Adventist Church

To which Adventist church do you belong?

religpew_advent

Adventist Church	N
Seventh Day Adventist	188
Church of God, General Conference	11
Advent Christian	13
Other Adventist	58
N	270

Catholic Church

To which Catholic church do you belong?

religpew_catholic

Catholic Church	N
Roman Catholic Church	11490
National Polish Catholic Church	75
Greek-rite Catholic	35
Armenian Catholic	87
Old Catholic	295
Other Catholic	481
N	12463

Mormon Church

To which Mormon church do you belong?

religpew_mormon

Mormon Church	N
---------------	---

The Church of Jesus Christ of Latter-day Saints	715
Community of Christ	30
Other Mormon	30
N	775

Orthodox Church

To which Orthodox church do you belong?

religpew_orthodox

Orthodox Church	N
Greek Orthodox	148
Russian Orthodox	68
Orthodox Church in America	52
Armenian Orthodox	24
Eastern Orthodox	60
Serbian Orthodox	19
Other Orthodox	52
N	423

Jewish Group

To which Jewish group do you belong?

religpew_jewish

Jewish Group	N
Reform	768
Conservative	423
Orthodox	136
Reconstructionist	60
Other	328
N	1715

Muslim Group

To which Muslim group do you belong?

religpew_muslim

Muslim Group	N
Sunni	299
Shia	40
Nation of Islam (Black Muslim)	88
Other Muslim	63
N	490

Buddhist group

To which Buddhist group do you belong?

religpew_buddhist

Buddhist group	N
Theravada (Vipassana) Buddhism	121
Mahayana (Zen) Buddhism	368
Vajrayana (Tibetan) Buddhism	121
Other Buddhist	221
N	831

Hindu Group

With which of the following Hindu groups, if any, do you identify with most closely?

religpew_hindu

Hindu Group	N
Vaishnava Hinduism	94
Shaivite Hinduism	43
Shaktism Hinduism	23
Other Hindu	82
N	242

Marital Status

What is your marital status?

marstat

Marital Status	N
Married	26691
Separated	1252
Divorced	7604
Widowed	4011
Never married	17035
Domestic / civil partnership	3391
N	59984

Labor union member

Are you a member of a labor union?

union

Labor union member	N
Yes, I am currently a member of a labor union	3481
I formerly was a member of a labor union	10961
I am not now, nor have I been, a member of a labor union	45516
N	59958

Covered by union contract

Are you covered by a union contract, also known as a collective bargaining agreement?

union_coverage

Covered by union contract		N
Yes		1247
No		53255
Not sure		1891
N		56393

Family labor union member

Other than yourself, is any member of your household a union member?

unionhh

Family labor union member		N
Yes, a member of my household is currently a union member		3796
A member of my household was formerly a member of a labor union, but is not now		7253
No, no one in my household has ever been a member of a labor union		44138
Not sure		4779
N		59966

Home ownership

Do you own your home or pay rent?

ownhome

Home ownership		N
Own		35274
Rent		20927
Other		3755
N		59956

Political Interest

Some people seem to follow what's going on in government and public affairs most of the time, whether there's an election going on or not. Others aren't that interested. Would you say you follow what's going on in government and public affairs ...

newsint

Political Interest		N
Most of the time		29960

Some of the time	16482
Only now and then	7643
Hardly at all	4437
Don't know	1443
N	59965

Family income

Thinking back over the last year, what was your family's annual income?

faminc_new

Family income	N
Less than \$10,000	3259
\$10,000 - \$19,999	4373
\$20,000 - \$29,999	5849
\$30,000 - \$39,999	5236
\$40,000 - \$49,999	4764
\$50,000 - \$59,999	4817
\$60,000 - \$69,999	3679
\$70,000 - \$79,999	4058
\$80,000 - \$99,999	4853
\$100,000 - \$119,999	3929
\$120,000 - \$149,999	4083
\$150,000 - \$199,999	3037
\$200,000 - \$249,999	1366
\$250,000 - \$349,999	912
\$350,000 - \$499,999	375
\$500,000 or more	268
Prefer not to say	5119
N	59977

Military Household

We'd like to know whether you or someone in your immediate family is currently serving or has ever served in the U.S. military. Immediate family is defined as your parents, siblings, spouse, and children. Please check all boxes that apply.

milstat

Military Household	N
Military Household - I am	234
Military Household - Family	3235
Military Household - I served previously	6267
Military Household - Family served previously	24804
Military Household - None	29319
N	60000

Health insurance

Do you currently have health insurance? (Please check all that apply)

healthins

Health insurance	N
Health insurance - Through job	24082
Health insurance - Govt program	27668
Health insurance - Through school	479
Health insurance - Purchase on own	5502
Health insurance - Not sure	977
Health insurance - No	4357
N	60000

Middle Eastern or North African

Are you of Middle Eastern or North African origin or descent?

mena

Middle Eastern or North African	N
Yes	1860
No	58116
N	59976

Middle Eastern or North African Country of Origin

From which country or region do you trace your heritage or ancestry? (Check all that apply)

mena_origin

Middle Eastern or North African Country of Origin	N
Middle Eastern or Northern African heritage - Afghan	43
Middle Eastern or Northern African heritage - Egyptian	242
Middle Eastern or Northern African heritage - Iranian	90
Middle Eastern or Northern African heritage - Iraqi	50
Middle Eastern or Northern African heritage - Israeli	231
Middle Eastern or Northern African heritage - Lebanese	169
Middle Eastern or Northern African heritage - Moroccan	131
Middle Eastern or Northern African heritage - Palestinian	79
Middle Eastern or Northern African heritage - Somali	86
Middle Eastern or Northern African heritage - Syrian	99
Middle Eastern or Northern African heritage - Turkish	102
Middle Eastern or Northern African heritage - Other	898
N	60000

Latin heritage

From which country or region do you trace your heritage or ancestry? (Check all that apply)

CC24_hisp

Latin heritage	N
Latin Heritage - No Country in Particular	92
Latin Heritage - United States	2816
Latin Heritage - Mexico	3231
Latin Heritage - Puerto Rico	1115
Latin Heritage - Cuba	449
Latin Heritage - Dominican Republic	204
Latin Heritage - South America	583
Latin Heritage - Central America	391
Latin Heritage - Caribbean	148
Latin Heritage - Spain	1672
Latin Heritage - Other	861
Latin heritage - I am not of Latino, Hispanic or Spanish heritage	113
N	7647

Asian heritage

From which country or region do you trace your heritage or ancestry? (Check all that apply)

CC24_asian

Asian heritage	N
Asian Heritage - No Country in Particular	15
Asian Heritage - United States	198
Asian Heritage - China	554
Asian Heritage - Japan	228
Asian Heritage - India	335
Asian Heritage - Philippines	274
Asian Heritage - Taiwan	79
Asian Heritage - Korea	155
Asian Heritage - Vietnam	136
Asian Heritage - Pakistan	49
Asian Heritage - Hmong	17
Asian Heritage - Cambodia	24
Asian Heritage - Thailand	24
Asian Heritage - Other	143
Asian Heritage - I am not of Asian Heritage	8
N	1949

2016 President Vote Post Election

Who did you vote for in the election for President in 2016?

presvote16post

2016 President Vote Post Election

N

Hillary Clinton	20957
Donald Trump	18079
Gary Johnson	1609
Jill Stein	839
Evan McMullin	287
Other	887
Did not vote for President	17270
N	59928

Industry*\$employtext*

industry

Industry

N

Agriculture, forestry, fishing, and hunting	597
Mining	139
Utilities	714
Construction	2243
Manufacturing	3795
Professional and business services	5180
Educational services	5540
Health care and social assistance	6385
Leisure and hospitality	2361
Other services	8619
Wholesale trade	581
Retail trade	5136
Transportation and warehousing	2434
Information	2125
Financial activities	2087
Federal government	2008
State and local government	2710
N	52654

Number of jobs*How many jobs do you have?*

jobnum

Number of jobs

N

1	23384
2	3300
3 or more	848
N	27532

Sexual Orientation

Which of the following best describes your sexuality?

sexuality

Sexual Orientation	N
Heterosexual / straight	51729
Lesbian / gay woman	902
Gay man	1843
Bisexual	3328
Other	928
Prefer not to say	1240
N	59970

Transgender

Do you identify as transgender?

transgender

Transgender	N
Yes	620
No	58116
Prefer not to say	396
N	59132

Confirm registered zip code post

Our records show that you currently are registered to vote in the following zip code:

\$w1commonzip. Is that information correct?

regzip_confirm_post

Confirm registered zip code post	N
Yes	45967
No	377
N	46344

Confirm zip code post

Our records show that you currently live in the following zip code: \$w1commonzip. Is that information correct?

reszip_confirm_post

Confirm zip code post	N
Yes	3021
No	67
N	3088

Voter Registration Status post*Are you registered to vote?*

votereg_post

Voter Registration Status post	N
Yes	46781
No	2425
Don't know	226
N	49432

Registered to vote post*Is \$zip the zip code where you are registered to vote?*

votereg_f_post

Registered to vote post	N
Yes	735
No	82
N	817

State post*State*

inputstate_post

State post	N
Alabama	716
Alaska	107
Arizona	1238
Arkansas	431
California	3875
Colorado	850
Connecticut	489
Delaware	176
District of Columbia	130
Florida	3609
Georgia	1612
Hawaii	165
Idaho	271
Illinois	1900
Indiana	1080
Iowa	545
Kansas	412
Kentucky	745
Louisiana	545
Maine	264

Maryland	851
Massachusetts	968
Michigan	1650
Minnesota	892
Mississippi	383
Missouri	1133
Montana	203
Nebraska	300
Nevada	610
New Hampshire	269
New Jersey	1336
New Mexico	336
New York	2784
North Carolina	1556
North Dakota	102
Ohio	2135
Oklahoma	579
Oregon	879
Pennsylvania	2612
Rhode Island	188
South Carolina	811
South Dakota	145
Tennessee	1183
Texas	3680
Utah	421
Vermont	115
Virginia	1338
Washington	1205
West Virginia	362
Wisconsin	1166
Wyoming	80
N	49432

Gender - post

What is your gender?

gender4_post

Gender - post	N
Man	22960
Woman	26122
Non-binary	259
Other	91
N	49432

3 pt party ID

Generally speaking, do you think of yourself as a ... ?

CC24_433a

3 pt party ID	N
Democrat	18571
Republican	14415
Independent	14166
Other	2280
N	49432

Party ID Dem strength

Would you call yourself a strong Democrat or not so strong Democrat?

CC24_433_dem

Party ID Dem strength	N
Strong Democrat	13266
Not so strong Democrat	5305
N	18571

Party ID Rep strength

Would you call yourself a strong Republican or not so strong Republican?

CC24_433_rep

Party ID Rep strength	N
Strong Republican	9702
Not so strong Republican	4715
N	14417

Party ID lean

Do you think of yourself as closer to the Democratic or the Republican party?

CC24_433b

Party ID lean	N
The Democratic Party	5049
The Republican Party	4667
Neither	6367
Not sure	363
N	16446

7 point Party ID

Party Id 7 point scale

CC24_pid7

7 point Party ID	N
Strong Democrat	13266
Not very strong Democrat	5305
Strong Republican	9701
Not very strong Republican	4714
Lean Democrat	5049
Lean Republican	4667
Independent	6367
Not sure	363
N	49432

Voted in 2024 General election

Which of the following statements best describes you?

CC24_401

Voted in 2024 General election	N
I did not vote in the election this November.	1654
I thought about voting this time – but didn't.	579
I usually vote, but didn't this time.	482
I attempted to vote but did not or could not.	505
I definitely voted in the November 2024 General Election.	43795
N	47015

Main reason didn't vote

What was the main reason you did not vote?

CC24_402a

Main reason didn't vote	N
I forgot	81
I'm not interested	688
Too busy	232
Did not like the candidates	878
I am not registered	982
I did not have the correct form of identification	124
Out of town	182
Sick or disabled	499
Transportation	243
Bad weather	24
The line at the polls was too long	75
I was not allowed to vote at the polls, even though I tried	76
I requested but did not receive an absentee ballot	149
I did not know where to vote	65
I did not feel that I knew enough about the choices	273
I was afraid I might expose myself to the coronavirus	25

Other	820
Don't know	200
N	5616

Second reason didn't vote

Was there any other reason you did not vote?

CC24_402b

Second reason didn't vote	N
I forgot	75
I'm not interested	548
Too busy	230
Did not like the candidates	442
I am not registered	486
I did not have the correct form of identification	105
Out of town	113
Sick or disabled	226
Transportation	230
Bad weather	44
The line at the polls was too long	89
I was not allowed to vote at the polls, even though I tried	40
I requested but did not receive an absentee ballot	74
I did not know where to vote	121
I did not feel that I knew enough about the choices	277
I was afraid I might expose myself to the coronavirus	54
Other	1009
Don't know	959
N	5122

Main reason no past vote

The vast majority of eligible citizens do not vote in every national election. The last time you did not vote, what would you say was your main reason for not voting?

CC24_402c

Main reason no past vote	N
I forgot	1442
I was not interested	3080
Too busy	1487
Did not like the candidates	2109
I was not registered	2068
I did not have the correct form of identification	140
Out of town	2165
Sick or disabled	2099
Transportation	401

Bad weather	270
The line at the polls was too long	299
I was not allowed to vote at the polls, even though I tried	134
I requested but did not receive an absentee ballot	467
I did not know where to vote	235
I did not feel that I knew enough about the choices	1682
I was afraid I might expose myself to the coronavirus	359
I was not eligible to vote	5594
Other	13546
Don't know	6106
N	43683

Vote in person or by mail

Did you vote in person on Election Day, in person before Election Day, or by mail (that is, absentee or vote by mail)?

CC24_403

Vote in person or by mail	N
In person on election day	14122
In person before election day (early)	14760
Voted by mail (or absentee)	15060
Don't know	354
N	44296

Vote at precinct polling place or vote center

Did you vote at a precinct polling place or at a vote center?

CC24_403b

Vote at precinct polling place or vote center	N
At a precinct polling place	11196
At a vote center	2861
N	14057

Where absentee ballot returned

Which of the following statements most accurately describes where your ballot was returned?

CC24_403c

Where absentee ballot returned	N
Post office box at a U.S. Postal Service location	4303
Official post office box not at a U.S. Postal Service location	1041
Picked up by the postal worker who delivers mail to my home	3545
Drop box used only for ballots, not located at an election office or polling place	3853

Main election office	1093
Neighborhood polling place	444
Voting center, not a neighborhood polling place	274
Other	348
I don't know	158
N	15059

How long it took to return mail ballot

Once you got to where you dropped off your ballot, how long did you have to wait before you could deposit your ballot and leave?

CC24_403d

How long it took to return mail ballot	N
Not at all	9619
Less than 10 minutes	986
10 - 30 minutes	108
31 minutes – 1 hour	46
More than 1 hour	26
I don't know	188
N	10973

Voting length wait time

Approximately, how long did you have to wait in line to vote?

CC24_404

Voting length wait time	N
Not at all	10791
Less than 10 minutes	9216
10 - 30 minutes	5571
31 minutes - 1 hour	2414
More than 1 hour	768
Don't know	71
N	28831

Registered to vote on Election Day

Did you register to vote at the polls or city office on Election Day this year?

CC24_405

Registered to vote on Election Day	N
Yes	1692
No	15713
N	17405

Problem with voter registration or ID when trying to vote

Was there a problem with your voter registration or voter identification when you tried to vote?

CC24_406a

Problem with voter registration or ID when trying to vote	N
No	43207
Yes	1049
N	44256

Problem with voting

What was the problem? Check all that apply.

CC24_406b

Problem with voting	N
Problem with voting - ID	147
Problem with voting - Registration	195
Problem with voting - Wrong place	113
Problem with voting - Other	472
N	1068

Allowed to vote

Were you allowed to vote?

CC24_406c

Allowed to vote	N
No, I was not allowed to vote	112
I was allowed to vote using a provisional ballot	141
I voted	793
N	1046

Pres vote post

Who did you vote for in the election for President in 2024?

CC24_410

Pres vote post	N
Kamala Harris	23527
Donald Trump	18501
Robert F. Kennedy, Jr.	194
Jill Stein	376
Cornel West	92
Chase Oliver	288
Other	574
Did not vote for President	260

N

43812

Senate vote post*For whom did you vote for U.S. Senator?*

CC24_411

Senate vote post	N
\$SenCand1Name (\$SenCand1Party)	18238
\$SenCand2Name (\$SenCand2Party)	13441
\$SenCand3Name (\$SenCand3Party)	129
Other	262
I did not vote in this race	473
Not sure	238
N	32781

Senate vote 2nd race post*For whom did you vote for in the special election for U.S. Senate?*

CC24_411b

Senate vote 2nd race post	N
\$SenCand1Name2 (\$SenCand1Party2)	126
\$SenCand2Name2 (\$SenCand2Party2)	131
Other	2
I did not vote in this race	4
Not sure	3
N	266

House vote post*For whom did you vote for U.S. House?*

CC24_412

House vote post	N
\$HouseCand1Name (\$HouseCand1Party)	22519
\$HouseCand2Name (\$HouseCand2Party)	18194
\$HouseCand3Name (\$HouseCand3Party)	339
\$HouseCand4Name (\$HouseCand4Party)	22
\$HouseCand5Name (\$HouseCand5Party)	14
Other	468
I did not vote in this race	1606
Not sure	585
N	43747

Governor vote post

For whom did you vote for Governor?

CC24_413

Governor vote post	N
\$GovCand1Name (\$GovCand1Party)	3126
\$GovCand2Name (\$GovCand2Party)	2439
\$GovCand3Name (\$GovCand3Party)	127
Other	85
I did not vote in this race	89
Not sure	43
N	5909

President prefer

In the election for President of the United States, which candidate did you prefer?

CC24_410_nv

President prefer	N
Kamala Harris	1932
Donald Trump	2030
Robert F. Kennedy, Jr.	241
Jill Stein	89
Cornel West	43
Chase Oliver	17
Other	276
Not sure	960
N	5588

Senator prefer

In the race for U.S. Senator in your state, which candidate did you prefer?

CC24_411_nv

Senator prefer	N
\$SenCand1Name (\$SenCand1Party)	1417
\$SenCand2Name (\$SenCand2Party)	989
\$SenCand3Name (\$SenCand3Party)	18
Other	140
Not sure	1523
N	4087

Senator prefer 2nd race

In the other race for U.S. Senator in your state, who did you prefer?

CC24_411b_nv

Senator prefer 2nd race

N

\$SenCand1Name2 (\$SenCand1Party2)	9
\$SenCand2Name2 (\$SenCand2Party2)	6
Other	0
I did not vote in this race	5
I did not vote	7
Not sure	7
N	34

House prefer*In the race for U.S. House in your district, which candidate did you prefer?*

CC24_412_nv

House prefer

N

\$HouseCand1Name (\$HouseCand1Party)	1549
\$HouseCand2Name (\$HouseCand2Party)	1278
\$HouseCand3Name (\$HouseCand3Party)	65
\$HouseCand4Name (\$HouseCand4Party)	2
\$HouseCand5Name (\$HouseCand5Party)	2
Other	190
Not sure	2514
N	5600

Governor prefer*In the race for Governor in your state, which candidate did you prefer?*

CC24_413_nv

Governor prefer

N

\$GovCand1Name (\$GovCand1Party)	204
\$GovCand2Name (\$GovCand2Party)	188
\$GovCand3Name (\$GovCand3Party)	20
Other	24
Not sure	263
N	699

State Vote - AG*In the race for Attorney General in \$inputstate, which candidate did you prefer?*

CC24_414a

State Vote - AG

N

\$AttCand1Name (\$AttCand1Party)	4537
\$AttCand2Name (\$AttCand2Party)	3821
\$AttCand3Name (\$AttCand3Party)	78

Other	186
Not sure	933
N	9555

State Vote - SOS

In the race for Secretary of State in \$inputstate, which candidate did you prefer?

CC24_414b

State Vote - SOS	N
\$SecCand1Name (\$SecCand1Party)	2737
\$SecCand2Name (\$SecCand2Party)	2056
\$SecCand3Name (\$SecCand3Party)	42
Other	80
Not sure	524
N	5439

Vote State legislature

For whom did you vote for in the elections for state legislature in \$inputstate?

CC24_415_grid

Vote State legislature: Vote State legislature -- \$inputstate State Senate	All
Democratic candidate	18485
Republican candidate	14996
Other candidate	512
Did not vote in this race	1377
There was no race for this office	1425
N	36795

Vote State legislature: Vote State legislature -- \$LowerChamberName	All
Democratic candidate	19768
Republican candidate	16090
Other candidate	636
Did not vote in this race	1524
There was no race for this office	847
N	38865

Race/ethnicity politicians

What is the race or ethnicity of the following candidates or politicians?

CC24_416_grid

Race/ethnicity politicians: Race/ethnicity politicians -- \$HouseCand1Name	All
--	-----

White	21334
Black	5534
Hispanic	2707
Asian	1174
Other	812
Not sure	15829
N	47390

Race/ethnicity politicians: Race/ethnicity politicians -- \$HouseCand2Name	All
White	28779
Black	1491
Hispanic	1982
Asian	1090
Other	469
Not sure	13969
N	47780

Race/ethnicity politicians: Race/ethnicity politicians -- \$CurrentHouseName	All
White	4314
Black	629
Hispanic	246
Asian	121
Other	28
Not sure	1094
N	6432

Use U.S. military troops

Would you approve of the use of U.S. military troops in order to ... ? (Please check all that apply)

CC24_420

Use U.S. military troops	N
Use U.S. military troops - Ensure the supply of oil	9641
Use U.S. military troops - Destroy a terrorist camp	27751
Use U.S. military troops - Intervene in a region where there is genocide or a civil war	18520
Use U.S. military troops - Assist the spread of democracy	8990
Use U.S. military troops - Protect American allies under attack by foreign nations	34834
Use U.S. military troops - Help the United Nations uphold international law	22646
Use U.S. military troops - None of the above	5970
N	49432

Election fair

Do you agree or disagree with the following statements?

CC24_421_grid

Election fair: Election fair -- Elections in the U.S. are fair		All
Strongly agree		13714
Somewhat agree		18635
Neither agree nor disagree		8327
Somewhat disagree		6093
Strongly disagree		2660
N		49429

Election fair: Election fair -- Your state or local government conducted a fair and accurate election in 2024		All
Strongly agree		24002
Somewhat agree		14200
Neither agree nor disagree		7573
Somewhat disagree		2273
Strongly disagree		1382
N		49430

trustfed

How much trust do you have in the federal government in Washington when it comes to handling the nation's problems?

CC24_423

trustfed		N
A great deal		2671
A fair amount		16339
Not very much		22983
None at all		7354
N		49347

truststate

How much trust do you have in the government of the state where you live when it comes to handling the state's problems?

CC24_424

truststate		N
A great deal		6419
A fair amount		21066
Not very much		15247
None at all		6608

N	49340
---	-------

Past year

During the past year did you ... (Check all that apply)

CC24_430a

Past year	N
Past year - Attend local political meetings	4044
Past year - Put up a political sign	7729
Past year - Work for a candidate or campaign	1942
Past year - Attend a political protest, march or demonstration	2134
Past year - Contact a public official	10212
Past year - Donate money to a candidate, campaign, or political organization	11365
Past year - Donate blood	5157
Past year - None of these	26223
N	49432

Donate money

Please indicate to which of the following groups or people you donated money. Select all that apply.

CC24_430b

Donate money	N
Donate money - Candidate for President	9163
Donate money - Candidate for U.S. Senate in my state	2802
Donate money - Candidate for U.S. Senate in another state	2146
Donate money - Candidate for U.S. House in my state	1867
Donate money - Candidate for U.S. House in another state	1325
Donate money - Candidate for state office	1411
Donate money - Political party committee	2810
Donate money - Political action committee at work	1035
Donate money - Political group	1342
Donate money - Other	506
N	11390

Contacted by candidate or political campaign

Did a candidate or political campaign organization contact you during the 2024 election?

CC24_431a

Contacted by candidate or political campaign	N
Yes	29719
No	19712

N

49431

Candidate contact method*How did these candidates or campaigns contact you? Check all that apply.*

CC24_431b

Candidate contact method	N
Candidate contact method - In person	4750
Candidate contact method - Phone call	13924
Candidate contact method - Email or text message	25281
Candidate contact method - Letter or post card	15469
N	29720

Ever run for elective office*Have you ever run for elective office at any level of government (local, state or federal)?*

CC24_432a

Ever run for elective office	N
Yes	1563
No	47866
N	49429

Run for office*Which of the following offices have you run for? Select all that apply.*

CC24_432b

Run for office	N
Run for office - School Board	318
Run for office - Other local board or commission	298
Run for office - City Council	475
Run for office - Mayor	111
Run for office - City or District Attorney	38
Run for office - Countywide office	129
Run for office - State legislature	159
Run for office - Statewide office	51
Run for office - Federal legislature	48
Run for office - Judge	54
Run for office - Other	366
N	1563

Racial/Sexual agreement*Do you agree or disagree with the following statements?*

Racial/Sexual agreement: Racial/Sexual agreement -- White people in the U.S. have certain advantages because of the color of their skin.

All
14690
11638
8675
5230
9037
49270

Strongly agree	14690
Somewhat agree	11638
Neither agree nor disagree	8675
Somewhat disagree	5230
Strongly disagree	9037
N	49270

Racial/Sexual agreement: Racial/Sexual agreement -- Racial problems in the U.S. are rare, isolated situations.

All
3957
8088
7616
13772
15403
48836

Strongly agree	3957
Somewhat agree	8088
Neither agree nor disagree	7616
Somewhat disagree	13772
Strongly disagree	15403
N	48836

Racial/Sexual agreement: Racial/Sexual agreement -- Women seek to gain power by getting control over men.

All
2667
6587
12480
9076
18443
49253

Strongly agree	2667
Somewhat agree	6587
Neither agree nor disagree	12480
Somewhat disagree	9076
Strongly disagree	18443
N	49253

Racial/Sexual agreement: Racial/Sexual agreement -- Women are too easily offended.

All
5064
10479
11184
8009
14531
49267

Strongly agree	5064
Somewhat agree	10479
Neither agree nor disagree	11184
Somewhat disagree	8009
Strongly disagree	14531
N	49267

Racial Resentment

How much do you agree or disagree with the following statements?

Racial Resentment: Racial Resentment -- Irish, Italians, Jewish and many other minorities overcame prejudice and worked their way up. Blacks should do the same without any special favors.

All

Strongly agree	13095
Somewhat agree	10166
Neither agree nor disagree	9463
Somewhat disagree	6911
Strongly disagree	9795
N	49430

Racial Resentment: Racial Resentment -- Generations of slavery and discrimination have created conditions that make it difficult for Blacks to work their way out of the lower class.

All

Strongly agree	12166
Somewhat agree	11196
Neither agree nor disagree	6983
Somewhat disagree	7839
Strongly disagree	11244
N	49428

Racial Resentment: Racial Resentment -- I resent when Whites deny the existence of racial discrimination.

All

Strongly agree	5664
Somewhat agree	2561
Neither agree nor disagree	2489
Somewhat disagree	657
Strongly disagree	1007
N	12378

Racial Resentment: Racial Resentment -- Whites get away with offenses that African Americans would never get away with.

All

Strongly agree	5656
Somewhat agree	2821
Neither agree nor disagree	1736
Somewhat disagree	786
Strongly disagree	1378
N	12377

Racial Resentment: Racial Resentment -- Whites do not go to great lengths to understand the problems African Americans face.

All

Strongly agree	3993
Somewhat agree	3343
Neither agree nor disagree	3077

Somewhat disagree	977
Strongly disagree	988
N	12378

State legislature spending

State legislatures must make choices when making spending decisions on important state programs. How would you like your legislature to spend money on each of the five areas below?

CC24_443

State legislature spending: State legislature spending -- Welfare	All
Greatly increase	7419
Slightly increase	9685
Maintain	19925
Slightly decrease	6763
Greatly decrease	5639
N	49431

State legislature spending: State legislature spending -- Health Care	All
Greatly increase	19369
Slightly increase	13791
Maintain	12551
Slightly decrease	2161
Greatly decrease	1558
N	49430

State legislature spending: State legislature spending -- Education	All
Greatly increase	20015
Slightly increase	13111
Maintain	11909
Slightly decrease	2457
Greatly decrease	1938
N	49430

State legislature spending: State legislature spending -- Law Enforcement	All
Greatly increase	13054
Slightly increase	14560
Maintain	15254
Slightly decrease	3912
Greatly decrease	2650
N	49430

State legislature spending: State legislature spending --

Transportation/Infrastructure

All

Greatly increase	16450
Slightly increase	17827
Maintain	13600
Slightly decrease	1075
Greatly decrease	480
N	49432

State policies

Some states are considering the following policies. If this came up in your state, would you support or oppose the proposal?

CC24_444

State policies: State policies -- Preventing gender transition surgery for minors experiencing gender dysphoria.

All

Support	28393
Oppose	21027
N	49420

State policies: State policies -- Requiring parental consent before teachers could address their child using a name or pronoun other than the name or gender under which they are enrolled in school.

All

Support	30145
Oppose	19278
N	49423

State policies: State policies -- Prohibiting receiving abortion-inducing drugs through the mail.

All

Support	18808
Oppose	30618
N	49426

State policies: State policies -- Prohibiting women from traveling to another state to receive an abortion when such services are not legal in their state.

All

Support	7647
Oppose	41775
N	49422

State policies: State policies -- Instituting age verification laws that require users to verify their age to access adult content on the web, particularly pornography.

All

Support	39540
Oppose	9885
N	49425

State policies: State policies -- School voucher subsidies for families to send their children to private or charter schools other than their local public school.

All

Support	25204
Oppose	24221
N	49425

Supreme Court decisions

Do you agree or disagree with each of the following decisions of the Supreme Court of the United States?

CC24_445

Supreme Court decisions: Supreme Court decisions -- The use of race in university admissions violates Equal Protection under the Constitution and is illegal.

All

Agree	31981
Disagree	17441
N	49422

Supreme Court decisions: Supreme Court decisions -- The United States Constitution does not protect a woman's right to have an abortion. Roe v. Wade is overruled, and individual states can make their own laws governing abortion, including outlawing abortion.

All

Agree	24714
Disagree	24709
N	49423

Personal gun ownership

Do you or does anyone in your household own a gun?

gunown

Personal gun ownership

N

Personally own a gun	12901
Don't personally own a gun, but someone in the household owns a gun	5454
No one in the household owns a gun	28647
Not sure	2382

N

49384

Gig work

In the last year, have you earned money by taking on jobs through a website or mobile app (for example, by driving someone from one place to another, cleaning someone's home, or doing online tasks)?

gigwork

Gig work		N
Yes		6902
No		42480
N		49382

Student debtor

Are you currently responsible for paying off a student loan? (Please indicate yes even if your student loan is currently in deferment.)

edloan

Student debtor		N
Yes		4682
No		25581
Other		0
Don't know		0
None of these		0
N		30263

Student Full or Part-time

Are you enrolled in school as a full-time or part-time student?

student

Student Full or Part-time		N
Full-time		1277
Part-time		272
I am not enrolled in school		982
N		2531