Guide to the 2020-2022 Cooperative Election Study Recontact Survey

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May 2024

Contents

Acknowledgements

Referencing the study

Schaffner, Brian; Ansolabehere, Stephen; Shih, Marissa, 2024, "2020 - 2022 Cooperative Election Study Panel Survey", https://doi.org/10.7910/DVN/XV7ABM, Harvard Dataverse

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 dataset is a panel study where the same respondents were interviewed before and after the 2020 election and then again before and after the 2022 election.

The 2020 CES interviewed 61,000 adults who answered a common battery of questions before and after the election. The Recontact Survey includes a subset of 11,015 of these respondents who were re-interviewed before and after the 2022 midterm election. The pre- and post-election common content questionnaire from 2020 was repeated for these respondents in 2022 and then additional questions were added to the 2022 wave. The pre-election wave of the 2022 questionnaire was in the field from September 29 to November 2; the post-election wave was in the field from November 8 to December 14.

Data Release 1 occurred on May 24, 2024. Data for this study is archived and available at the Harvard University Dataverse.

The 2022 Recontact Survey is part of an on-going study. The intention is to include another wave of this panel study in 2024 to create a panel dataset that runs from 2020 to 2024.

This guide describes the methodology behind the overall study and the measures and variables developed for the Common Content for the 2020-22 Panel Study. There are five parts to the 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 of the variables

for the Common Content dataset. In the dataset, each of these questions include either a "CC20" or "CC22" prefix or a "_20" or "_22" suffix to indicate whether the variable refers to the value from the 2020 or 2022 wave of the study.

Study Design

The 2020 CES survey was conducted over the Internet by YouGov. The Common Content was asked of 61,000 adults interviewed in September-October 2020 (for pre-election data), and in November-December 2020 (for post-election data). The sampling method uses YouGov's matched random sample methodology. For more information on the sampling and weighting for the 2020 study, please see the Guide to the 2020 Cooperative Election Study.

For the recontact survey, the aim was to re-interview at least 10,000 respondents who had completed the 2020 CES. was fielded among 11,015 respondents who had responded to the 2020 CES common content. The sampling method for these recontacted respondents also uses YouGov's matched random sample methodology.

The 2020 publicly released common content file included 61,000 pre-election interviews and 51,551 respondents who completed both waves of the 2020 interviews. YouGov attempted to recontact a representative subset of this sample amounting to a total of 14,787 respondents. Ultimately, 11,792 completed the recontact survey. 780 respondents were then discarded from the sample for failing quality control checks, leading to a final sample of 11,015 respondents who were then weighted to be representative of American adults.

AAPOR Outcome Rate Calculator (Internet/specifically named persons)

Version 4.1, March 2018

	2022 Recontact Survey
Interview (Category 1)	
Complete (all versions)	11792
Partial (all versions)	311
Eligible, non-interview (Category 2)	
Refusal (phone, IPHH, mail, web)	0
Household-level refusal (phone, IPHH, mail, web)	
Known-respondent refusal (phone, IPHH, mail, web)	
Logged on to survey, did not complete any item (web)	
Read receipt confirmation, refusal (web)	
Break off/ Implicit refusal (phone, mail, web, mail_U)	
Non-contact (phone, IPHH, mail, web, mail_U)	
Respondent unavailable during field period (web)	
Completed questionnaire, but not returned during field period (mail, web, mail_U)	
Other, non-refusals (phone, IPHH, mail, web, mail_U)	
Unknown eligibility, non-interview (Category 3)	
Unknown if housing unit/unknown about address (phone, IPHH, mail, web, mail_U)	
Not attempted or worked/not mailed/No invitation sent (phone, IPHH, mail, web, mail)U)	
Always busy (phone)	
No answer (phone)	
Answering machine-don't know if household (phone)	
Call blocking (phone)	
Technical phone problems (phone)	
Unclear if HH (phone)	
Unable to reach/unsafe area (IPHH)	
Unable to locate address (IPHH)	
Nothing returned (mail, web, mail_U)	2684
Housing unit, unknown if eligible respondent (phone, IPHH, mail, mail_U)	
No screener completed (phone, IPHH, mail, mail_U)	
USPS: Refused by addressee (mail, mail_U)	
USPS: Refused to accept (mail, mail_U)	
USPS: Refused to pay postage (mail, mail_U)	
USPS: Returned to sender due to various USPS violations by addressee (mail, mail_U)	
USPS: Cannot be delivered (mail, mail_U)	
USPS: Illegible address (mail, mail_U)	
USPS: Insufficient address on mail from one P.O to another P.O. (mail, mail_U)	
USPS: No mail receptacle (mail, mail_U)	

USPS: Delivery suspended to commercial mailing agency (mail)	
Unknown if person is a HH resident/ mail returned undelivered (phone, mail, web, mail_U)	
USPS: Undeliverable as addressed (mail, mail_U)	
USPS: Attempted -- Addressee not known at place of address (mail, mail_U)	
USPS: Postal box closed (mail, mail_U)	
No such address (mail, mail_U)	
USPS: No such number (mail, mail_U)	
USPS: No such post office in state (mail, mail_U)	
USPS: No such street (mail, mail_U)	
USPS: Vacant (mail, mail_U)	
Not delivered as addressed (mail, mail_U)	
USPS: Unable to forward, no deliverable as addressed (mail, mail_U)	
USPS: Outside delivery limits (mail, mail_U)	
USPS: Returned for better address (mail, mail_U)	
USPS: Moved, left no address (mail, mail_U)	
USPS: Returned for postage (mail, mail_U)	
USPS: Temporarily away, holding period expired (mail, mail_U)	
USPS: Unclaimed -- failure to call for held mail (mail, mail_U)	
USPS: No one signed (mail, mail_U)	
Returned with forwarding information (mail, web, mail_U)	
Returned unopened -- address correction provided (mail, mail_U)	
Returned opened -- address correction provided (mail, mail_U)	
USPS: In dispute about which party has rights to deliver (mail, mail_U)	
Other (phone, IPHH, web)	
Returned from an unsampled email address (web)	

Not eligible (Category 4)

Out of sample - other strata than originally coded (phone, IPHH, mail, web, mail_U)	
Not eligible - duplicate listing (phone, IPHH, mail, web, mail_U)	
Other	

Total sample used	14787

I=Complete Interviews (1.1)	11792
P=Partial Interviews (1.2)	311
R=Refusal and break off (2.1)	0
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 *Eligibility Estimates.*

guidance about how to compute other estimates of e, see AAPOR's 2009 *Eligibility Estimates.*	1.000
UH=Unknown Household (3.1)	2684
UO=Unknown other (3.2-3.9)	0

Response Rate 1

I/((I+P)+(R+NC+O)+(UH+UO))	0.797

Response Rate 2

(I+P)/((I+P)+(R+NC+O)+(UH+UO))	0.818

Response Rate 3

I/((I+P)+(R+NC+O)+e(UH+UO))	0.797

Response Rate 4

(I+P)/((I+P)+(R+NC+O)+e(UH+UO))	0.818

Cooperation Rate 1

I/((I+P)+R+O)	0.974

Cooperation Rate 2

(I+P)/((I+P)+R+O))	1.000

Cooperation Rate 3

I/((I+P)+R)	0.974

Cooperation Rate 4

(I+P)/((I+P)+R)	1.000

Refusal Rate 1

R/((I+P)+(R+NC+O)+(UH+UO))	0.000

Refusal Rate 2

R/((I+P)+(R+NC+O)+e(UH+UO))	0.000

Refusal Rate 3

R/((I+P)+(R+NC+O))	0.000

Contact Rate 1

((I+P)+R+O)/((I+P)+(R+NC+O)+(UH+UO))	0.818

Contact Rate 2

((I+P)+R+O)/((I+P)+(R+NC+O)+e(UH+UO))	0.818

Contact Rate 3

((I+P)+R+O)/((I+P)+(R+NC+O))	1.000

Sampling Frame and Matching

YouGov employed a politically representative "modeled frame" of U.S. citizens. The sampling frame is based upon the 2019 American Community Survey (ACS) public use microdata file, with modeled political variables, such as voter registration and 2020 Presidential vote, using public voter file records, the 2020 Current Population Survey (CPS) Voting and Registration supplements, the 2020 National Election Pool (NEP) exit poll, and the 2020 CES surveys.

The sample drawn for the CES were chosen from the YouGov Panel using a six-way cross-classification (age × gender × race × education × region × 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 were then matched to the target frame, using a weighted Euclidean distance metric conditioning on registration status × age × race × gender × 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 as well as the possibility of panel attrition, whereby some respondents are more likely to respond to the recontact survey. The matched cases and the frame were combined and the combined cases were balanced on multiple moment conditions using the politically representative citizen frame.

Weighting took place in two stages. The CES sample was weighted to match the distributions of the frame on gender, age, race, Hispanic origin, education level, and 2020 presidential vote choice and turnout. The moment conditions included age, gender, education, race, presidential vote, plus their interactions. The resultant weights were then adjusted by iterative proportional fitting ("raking") on age, gender, education, race, "born again" status, voter registration status, 2020 Presidential vote choice, and some joint distributions of these as needed. Additionally, for the common content, the sample was raked to be representative within state, and included statewide political races (for governor and senator).

A second set of weights was constructed after matching the survey to the TargetSmart voter-file. Respondents for whom there was a validated voter registration record were weighted using the same approach as described above, but this time to ensure that those individuals were representative of registered voters (using the sample of registered voters in the politically representative frame).

Using Weights

Note that the recontact survey 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
commonweight_22	All respondents	Adults
commonpostweight_22	Answered both waves	Adults
vvweight_22	Matched to validated registration record	Registered adults
vvweight_post_22	Answered all waves & matched to registration record	Registered adults

We recommend the use of "commonweight_22" any time researchers wish to characterize the opinions and behaviors of adult Americans. However, use "commonpostweight_22" 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.

We recommend the use of "vvweight_22" or "vvweight_post_22" any time researchers wish to characterize the opinions, behaviors, or traits of *voters or registered voters*. The "vv" stands for "voter validated" and these weights are missing for all respondents who were not validated as (active) registered voters.

If seeking to characterize the opinions, behaviors, or traits of 2022 voters, use "vvweight_22" or "vvweight_post_22" in conjunction with the vote validation variables.

Analysis of Panel Attrition

Attrition is one of the most serious challenges for panel survey collection. The 2000-2004 ANES panel successfully retained just 748 of their 1,807 original respondents (41%) across all five waves of the study; 59% of respondents completed the first three years of the panel. Attrition can cause problems for researchers because of the loss of statistical power resulting from a reduced sample size and the fact that attrition rates are higher from some groups than for others. For example, non-whites and those with higher levels of residential mobility are significantly more likely to leave online survey panels than whites. This issue causes an imbalance in a panel, leading some groups to be overrepresented while others are underrepresented.

Our approach to building a multi-year panel addressed both of these concerns through the study design and by taking advantage of the techniques that YouGov uses to generate their samples. With most panels, an initial sample is collected and then the researchers attempt to re-contact all respondents. Typically, attrition in this context is caused by the refusal of some respondents to be re-interviewed; thus, attrition constitutes a form of selection bias. Survey researchers generally attempt to address this bias using a combination of statistical approaches and the addition of new respondents to the panel to re-balance the sample. Unfortunately, refreshing the panel with new respondents is of limited benefit since these new respondents cannot be used for any analyses that require responses across all time periods.

The sample selection issues introduced by attrition rates become more severe as the size of the initial sample grows smaller. Thus, because the ANES panel began with just 2,360 recruits, attrition rates reduced the sample to just 578 respondents who completed each

wave. Fortunately, we start with a much larger base of panelists who completed the pre- and post-election surveys in 2020.

Table 1: Sample composition in 2020 and 2022 (Unweighted)

Attribute	2020 CES	2022 Panel
Male	42.3%	43.6%
Female	57.7%	56.4%
White	70.8%	69.2%
Black	11.1%	11.7%
Hispanic	11.5%	10.6%
College degree	36.9%	40.4%
Democrat	48.1%	47.7%
Republican	33.5%	35.4%
Employed	47.1%	46.9%
Retired	21.1%	25.6%
Married	47.1%	51.9%
Registered to vote	88.8%	93.8%
Voted in 2020	88.4%	90.8%
Age	48.4	53.8

It is important to be attentive to differential attrition among particular subgroups. Indeed, one of the most significant issues with panel attrition is that some groups are more prone to attrition than others. The table below includes a demographic comparison of the 2020 CES sample from which the 2022 panelists were recruited to those who were included on the 2020-2022 panel dataset. On many of the measures, the differences between the base sample and the panel are rather small. Importantly, there do not appear to be any partisan differences in attrition rates. However, there are some groups for whom attrition was more likely. In particular, voters were more likely to be successfully retained in the recontact survey compared to non-voters. The same was true for college educated respondents, retired respondents, and older respondents. Nevertheless, the large size of the panel makes this modest sample attrition manageable. The weights described above adjust the sample to ensure it is nationally representative even after accounting for attrition.

Vote Validation

For the 2022 wave, individual records were matched to the TargetSmart database of registered voters in the United States. Matching was performed in August 2023. It should be noted that a record may not be matched either because the individual is not registered to vote or because of incomplete or inaccurate information that prevented a match. Matches are made only with records for which there is a high level of confidence that the respondent is being assigned to the correct record. However, even by setting a high threshold of confidence, there will still be some false-positives which should be considered when using the validation records.

The validation variables are described here:

TS_voterstatus - Respondent's voter registration status (if missing, no match was found for the respondent). This reflects registration status at time of match, not necessarily for date of 2022 election.

1. active

TS_g2022 - How respondent voted in 2022 general election (if missing, respondent was unmatched to voter file)

1. absentee
2. early
3. mail
4. polling place
5. provisional
6. voted by unknown method
7. did not vote

TS_p2022 - How respondent voted in 2022 primary (if missing, respondent was unmatched to voter file)

1. absentee
2. early
3. mail
4. polling place
5. provisional
6. voted by unknown method
7. did not vote

TS_p2022_party - Which party's primary respondent voted in

1. dem
2. green
3. ind
4. libertarian
5. other
6. rep

TS_state - State in which respondent was matched to a vote record

Two-letter state codes used for this variable.

TS_partyreg - Party registration on file for respondent (missing in states without party registration)

1. cons
2. dem
3. green
4. ind
5. libertarian
6. other

7. peace and freedom
8. rep
9. working fam

Among the recontacted respondents that were matched to the voter files (i.e., were registered), approximately 85 percent were determined to have voted in the 2022 General Election and 55 percent were determined to have voted in the 2022 Primary Elections. If a person has any non-missing value below 7 for TS_g2022, they have a validated vote record for that election. If a person has any non-missing value below 7 for TS_p2022, they have a validated vote record for that election. A missing value on these variables means that the respondent was not matched to the voter file.

There are three possible ways to measure turnout in the 2022 CES using the validation variables. Two use only the "TS_g2022" vote validation variable while the third uses this variable in conjunction with self-reported registration (votereg_post) and self-reported turnout (CC22_401).

1. **Un-matched as non-voters.** The first specification defines *voters* as respondents with a validated voting record no matter their mode of participation, and defines *non-voters* as both matched non-voters and non-matched respondents. This specification retains the integrity of the full CES sample, no missing values are created. The justification for this approach is the fact that the most common reason that TargetSmart will not have a record for an individual is because that individual is not registered to vote. Indeed, rates of self-reported non-registration and non-voting are much higher among un-matched respondents than among those for whom there is a match.

2. **Only matched non-voters as non-voters.** The second specification defines *non-voters* as only matched non-voters. This specification reduces the CES sample and results in validated turnout estimates that are larger than those in the first specification. However, this specification increases the level of certainty in the identification of non-voters in the CES, because there could possibly be actual voters among non-matched respondents.

3. **Matched non-voters and self-reported non-voters as non-voters.** The third specification defines *non-voters* as (1) matched non-voters, (2) non-matched respondents who reported not being registered to vote in the "votereg_post" question, and (3) non-matched respondents who are self-reported non-voters in the "CC22_401" question. This definition excludes non-matched respondents who are self-reported voters (these individuals would be coded as missing). This definition assumes that self-reported non-voters are honest about their non-participation because there is no incentive to go against the democratic norm of participation.

Note that the data received from YouGov and TargetSmart lists the response options for "TS_partyreg" and "TS_p2022_party" by abbreviations shown below. For the sake of clarity and consistency with past codings, we included a key below which connects the full

party name to the three letter values used in the data and guide. For example, the responses shown below as "dem (Democratic Party)" will appear as "dem" in the datafile.

Abbreviation	Party
cons	Conservative Party
dem	Democratic Party
green	Green Party
ind	Independent
lib	Libertarian
oth	Other
rep	Republican Party
working fam	Working Families Party

2020 Vote Validation

The 2020 vote validation was conducted by matching respondent records to the Catalist database of registered voters in the United States. Matching was performed in June 2021.

The validation variables are described here:

CL_voter_status - Respondent's voter registration status (if missing, no match was found for the respondent). This reflects registration status at time of match, not necessarily for date of 2020 election.

1. active
2. dropped
3. inactive
4. multipleAppearances
5. unregistered

CL_2020gvm - How respondent voted in 2020 general election (if missing, respondent did not have a record of voting)

1. absentee
2. earlyVote
3. mail
4. polling
5. unknown

CL_2020ppvm - How respondent voted in 2020 presidential primary if presidential primary held separately from state/federal primaries (if missing, respondent did not have a record of voting or state does not hold presidential primary)

1. absentee
2. earlyVote
3. mail
4. polling

5. unknown

CL_2020ppep - Which party's presidential primary respondent voted in

1. DEM
2. IND
3. LIB
4. NPA
5. OTH
6. REP

CL_2020pvm - How respondent voted in 2020 state/federal primary (if missing, respondent did not have a record of voting in the primary)

1. absentee
2. earlyVote
3. mail
4. polling
5. unknown

CL_2020pep - Which party's state/federal primary respondent voted in

1. DEM
2. GRE
3. IND
4. LIB
5. NPA
6. OTH
7. REP

CL_state - State in which respondent was matched to a vote record

Two-letter state codes used for this variable.

CL_party - Party registration on file for respondent (UNK applied in states without party registration)

1. CNS
2. CST
3. DEM
4. DTS
5. GRE
6. IND
7. LIB
8. NPA
9. OTH
10. REF
11. REP
12. SOC
13. UNK

14. WOR

Variable Guide

The remainder of this guide provides a listing of each variable included in the recontact survey and the variable name for the 2020 and 2022 wave. (The column includes an "N/A" if the variable was not asked in that wave of the survey). There is also a final column for notes to explain any discrepancies between the variable as asked in 2020 versus 2022.

Please consult the questionnaires 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).

Recontact Survey	2022 variable	2020 variable	Notes
Common Weight 2022			
commonweight_22	**commonweight_22**	N/A	Use 2022 weights for all weighting in this dataset.
Zipcode			
inputzip	**inputzip_22**	**inputzip_20**	
Zipcode			
numerical			
Birthyear			
birthyr	**birthyr_22**	**birthyr_20**	
Birth year			
numerical			
Confirm address			
add_confirm	**add_confirm_22**	**add_confirm_20**	
Confirm address			
numerical			
Zip code where registered			
regzip	**regzip_22**	**regzip_20**	
Zip code where registered			
numerical			
Took post-election survey			
tookpost	**tookpost_22**	**tookpost_20**	
Took post-election survey			
No			
Yes			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Consent to participate			
Do you agree to participate in the study?			
CCEStake	**CCEStake_22**	**CCEStake_20**	
Consent to participate			
Yes			
No			
N			
Confirm address			
Is the name and address displayed above correct?			
add_confirm	**add_confirm_22**	**add_confirm_20**	
Confirm address			
Yes			
No			
N			
Gender			
What is your gender?			
gender4	**gender4**	**gender**	
			Gender was only collected for men (1) and women (2) in 2020
Gender			
Man			
Woman			
Non-binary			
Other			
N			
Education			
What is the highest level of education you have completed?			
educ	**educ_22**	**educ_20**	

Recontact Survey	2022 variable	2020 variable	Notes
Education			
No HS			
High school graduate			
Some college			
2-year			
4-year			
Post-grad			
N			
Race			
What racial or ethnic group best describes you?			
race	race_22	race_20	
Race			
White			
Black			
Hispanic			
Asian			
Native American			
Middle Eastern			
Two or more races			
Other			
N			
Hispanic			
Are you of Spanish, Latino, or Hispanic origin or descent?			
hispanic	hispanic_22	hispanic_20	
Hispanic			
Yes			
No			
N			
Multiracial			
Please indicate the racial or ethnic groups that best describe you? (select all that apply)			
multrace			

Recontact Survey	2022 variable	2020 variable	Notes
Multiracial			
Multiracial - White	**multrace_1_22**	**multrace_1_20**	
Multiracial - Black	**multrace_2_22**	**multrace_2_20**	
Multiracial - Hispanic	**multrace_3_22**	**multrace_3_20**	
Multiracial - Asian	**multrace_4_22**	**multrace_4_20**	
Multiracial - Native American	**multrace_5_22**	**multrace_5_20**	
Multiracial - Middle Eastern	**multrace_6_22**	**multrace_8_20**	
Multiracial - Other	**multrace_7_22**	**multrace_97_20**	
Multiracial - Don't know	**multrace_8_22**	**multrace_98_20**	
N			
Device type			
What type of device are you currently taking this survey on?			
comptype	**comptype_22**	**comptype_20**	
Device type			
I am taking this survey on a smart phone (e.g., iPhone or Android phone)			
I am taking this survey on a tablet (e.g., iPad)			
I am taking this survey on a desktop computer or laptop computer			
N			
Voter Registration Status			
Are you registered to vote?			
votereg	**votereg_22**	**votereg_20**	
Voter Registration Status			
Yes			
No			
Don't know			
N			
Registered to vote			
Is $izip the zip code where you are registered to vote?			
votereg_f	**votereg_f_22**	**votereg_f_20**	

Recontact Survey	2022 variable	2020 variable	Notes
Registered to vote			
Yes			
No			
N			
3 point party ID			
Generally speaking, do you think of yourself as a …?			
pid3	**pid3_22**	**pid3_20**	
3 point party ID			
Democrat			
Republican			
Independent			
Other			
Not sure			
N			
7 point Party ID			
$pid7text			
pid7	**pid7_22**	**pid7_20**	
7 point Party ID			
Strong Democrat			
Not very strong Democrat			
Strong Republican			
Not very strong Republican			
Lean Democrat			
Lean Republican			
Independent			
Not sure			
Don't know			
N			
State of Residence			
What is your State of Residence?			
inputstate	**inputstate_22**	**inputstate_20**	
State of Residence			
Alabama			

Recontact Survey	2022 variable	2020 variable	Notes
Alaska			
Arizona			
Arkansas			
California			
Colorado			
Connecticut			
Delaware			
District of Columbia			
Florida			
Georgia			
Hawaii			
Idaho			
Illinois			
Indiana			
Iowa			
Kansas			
Kentucky			
Louisiana			
Maine			
Maryland			
Massachusetts			
Michigan			
Minnesota			
Mississippi			
Missouri			
Montana			
Nebraska			
Nevada			
New Hampshire			
New Jersey			
New Mexico			
New York			
North Carolina			
North Dakota			
Ohio			
Oklahoma			
Oregon			
Pennsylvania			
Rhode Island			
South Carolina			
South Dakota			
Tennessee			
Texas			

Recontact Survey	2022 variable	2020 variable	Notes
Utah			
Vermont			
Virginia			
Washington			
West Virginia			
Wisconsin			
Wyoming			
N			
Region			
In which census region do you live?			
region	**region_22**	**region_20**	

Region			
Northeast			
Midwest			
South			
West			
N			

Media use past 24 hrs
In the past 24 hours have you...
(check all that apply)
CC22_300

Media use past 24 hrs	2022 variable	2020 variable	Notes
Media use past 24 hrs - Used social media	**CC22_300_1**	**CC20_300_1**	
Media use past 24 hrs - Watched TV news	**CC22_300_2**	**CC20_300_2**	
Media use past 24 hrs - Read a newspaper	**CC22_300_3**	**CC20_300_3**	
Media use past 24 hrs - Listened to radio news	**CC22_300_4**	**CC20_300_4**	
Media use past 24 hrs - None of these	**CC22_300_5**	**CC20_300_5**	
N			

Media use - TV news type
Did you watch local news, national news, or both?

Recontact Survey CC22_300a	2022 variable CC22_300a	2020 variable CC20_300a	Notes
Media use - TV news type			
Local Newscast			
National Newscast			
Both			
N			
Media use - Newspaper type			
Did you read a print newspaper, an online newspaper, or both?			
CC22_300c	**CC22_300c**	**CC20_300c**	
Media use - Newspaper type			
Print			
Online			
Both			
N			
Media use networks			
Which of these networks did you watch?			
CC22_300b			
Media use networks			
Media networks - ABC	**CC22_300b_1**	**CC20_300b_1**	
Media networks - CBS	**CC22_300b_2**	**CC20_300b_2**	
Media networks - NBC	**CC22_300b_3**	**CC20_300b_3**	
Media networks - CNN	**CC22_300b_4**	**CC20_300b_4**	
Media networks - Fox News	**CC22_300b_5**	**CC20_300b_5**	
Media networks - MSNBC	**CC22_300b_6**	**CC20_300b_6**	
Media networks - PBS	**CC22_300b_7**	**CC20_300b_7**	
Media networks - Other	**CC22_300b_8**	**CC20_300b_8**	
N			
Recent social media use			
In the past 24 hours, did you do any of the following on social media (such as Facebook, Youtube or Twitter)?			
CC22_300d			

Recontact Survey	2022 variable	2020 variable	Notes
Recent social media use			
Recent social media use - Posted a story, photo, video or link about politics	**CC22_300d_1**	**CC20_300d_1**	
Recent social media use - Posted a comment about politics	**CC22_300d_2**	**CC20_300d_2**	
Recent social media use - Read a story or watched a video about politics	**CC22_300d_3**	**CC20_300d_3**	
Recent social media use - Followed a political event	**CC22_300d_4**	**CC20_300d_4**	
Recent social media use - Forwarded a story, photo, video or link about politics to friends	**CC22_300d_5**	**CC20_300d_5**	
Recent social media use - None of the above	**CC22_300d_6**	**CC20_300d_6**	
N			
National Economics			
Would you say that OVER THE PAST YEAR the nation's economy has ...			
CC22_302	**CC22_302**	**CC20_302**	
National Economics			
Gotten much better			
Gotten somewhat better			
Stayed about the same			
Gotten somewhat worse			
Gotten much worse			
Not sure			
N			
Household income			
OVER THE PAST YEAR, has your household's annual income...?			
CC22_303	**CC22_303**	**CC20_303**	
Household income			
Increased a lot			
Increased somewhat			
Stayed about the same			

Recontact Survey	2022 variable	2020 variable	Notes
Decreased somewhat			
Decreased a lot			
N			
Price change in past year			
OVER THE PAST YEAR, have the prices of everyday goods and services...?			
CC22_304	**CC22_304**	**N/A**	not asked in 2020
Price change in past year			
Increased a lot			
Increased somewhat			
Stayed about the same			
Decreased somewhat			
Decreased a lot			
N			
Life Changes			
Over the past year have you...			
CC22_305			
Life Changes			
Life Changes - Married	**CC22_305_1**	**CC20_305_1**	
Life Changes - Lost a job	**CC22_305_2**	**CC20_305_2**	
Life Changes - Finished school	**CC22_305_3**	**CC20_305_3**	
Life Changes - Retired	**CC22_305_4**	**CC20_305_4**	
Life Changes - Divorced	**CC22_305_5**	**CC20_305_5**	
Life Changes - Had a child	**CC22_305_6**	**CC20_305_6**	
Life Changes - Taken a new job	**CC22_305_7**	**CC20_305_7**	
Life Changes - Been a victim of a crime	**CC22_305_8**	**CC20_305_8**	
Life Changes - Visited an emergency room	**CC22_305_9**	**CC20_305_9**	
Life Changes - Visited a doctor for a regular examination	**CC22_305_10**	**CC20_305_10**	
Life Changes - Received a raise at work	**CC22_305_11**	**CC20_305_11**	
Life Changes - Had a pay cut at work	**CC22_305_12**	**CC20_305_12**	
N			

Recontact Survey	2022 variable	2020 variable	Notes
Police make R feel safe			
Do the police make you feel...?			
CC22_307	**CC22_307**	**CC20_307**	
Police make R feel safe			
Mostly safe			
Somewhat safe			
Somewhat unsafe			
Mostly unsafe			
N			
COVID-19 diagnosis			
Have you or someone you know been diagnosed with the novel coronavirus (COVID-19) during the past year? (select all that apply)			
CC22_309a			
COVID-19 diagnosis			
COVID-19 diagnosis - Yes, I have	**CC22_309a_1**	**CC20_309a_1**	
COVID-19 diagnosis - Yes, a family member	**CC22_309a_2**	**CC20_309a_2**	
COVID-19 diagnosis - Yes, a friend	**CC22_309a_3**	**CC20_309a_3**	
COVID-19 diagnosis - Yes, a co-worker	**CC22_309a_4**	**CC20_309a_4**	
COVID-19 diagnosis - No	**CC22_309a_5**	**CC20_309a_5**	
N			
Vaccination status			
Which of the following best describes you when it comes to being vaccinated against COVID-19?			
CC22_306	**CC22_306**	**N/A**	Not asked in 2020
Vaccination status			
I am fully vaccinated and have received at least one booster shot			
I am fully vaccinated but have not received a booster shot			

Recontact Survey	2022 variable	2020 variable	Notes
I am partially vaccinated (I have received the first of two shots for either Pfizer or Moderna)			
I am not vaccinated at all			
N			
COVID-19 death			
Do you know anyone who died from the novel coronavirus (COVID-19)? (select all that apply)			
CC22_309b			
COVID-19 death			
COVID-19 death - Family member	**CC22_309b_1**	**CC20_309b_1**	
COVID-19 death - Friend	**CC22_309b_2**	**CC20_309b_2**	
COVID-19 death - Co-worker	**CC22_309b_3**	**CC20_309b_3**	
COVID-19 death - No one	**CC22_309b_4**	**CC20_309b_4**	
N			
Work status since pandemic			
How did your work status change as a result of the coronavirus pandemic? (select all that apply)			
CC22_309c			
Work status since pandemic			
Work status since pandemic - My hours have been reduced	**CC22_309c_1**	**CC20_309c_1**	
Work status since pandemic - My hours were reduced, but they have been restored	**CC22_309c_2**	**CC20_309c_2**	
Work status since pandemic - I have been temporarily laid off	**CC22_309c_3**	**CC20_309c_3**	
Work status since pandemic - I was temporarily laid off but have now been re-hired	**CC22_309c_4**	**CC20_309c_4**	
Work status since pandemic - I had more than one job before the pandemic, and lost one of them.	**CC22_309c_5**	**CC20_309c_5**	
Work status since pandemic - I lost my job	**CC22_309c_6**	**CC20_309c_6**	

Recontact Survey	2022 variable	2020 variable	Notes
Work status since pandemic - I was not working when the pandemic began	CC22_309c_7	CC20_309c_7	
Work status since pandemic - My hours have increased	CC22_309c_8	CC20_309c_8	
Work status since pandemic - I have taken additional jobs since the pandemic	CC22_309c_9	CC20_309c_9	
Work status since pandemic - Nothing	CC22_309c_10	CC20_309c_10	
N			
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. CC22_309dx			
Emergency expense			
Emergency expense - Put it on my credit card and pay it off in full at the next statement	CC22_309dx_1	CC20_309dx_1	
Emergency expense - Put it on my credit card and pay it off over time	CC22_309dx_2	CC20_309dx_2	
Emergency expense - With the money currently in my checking/savings account or with cash	CC22_309dx_3	CC20_309dx_3	
Emergency expense - Using money from a bank loan or line of credit	CC22_309dx_4	CC20_309dx_4	
Emergency expense - By borrowing from a friend or family member	CC22_309dx_5	CC20_309dx_5	
Emergency expense - Using a payday loan, deposit advance, or overdraft	CC22_309dx_6	CC20_309dx_6	
Emergency expense - By selling something	CC22_309dx_7	CC20_309dx_7	

Recontact Survey	2022 variable	2020 variable	Notes
Emergency expense - I wouldn't be able to pay for the expense right now	CC22_309dx_8	CC20_309dx_8	
Emergency expense - Other	CC22_309dx_9	CC20_309dx_9	
N			
General health			
Would you say that in general your health is...			
CC22_309e	CC22_309e	CC20_309e	

General health
Excellent
Very good
Good
Fair
Poor
N

Mental health			
Would you say that in general your mental health is...			
CC22_309f	CC22_309f	N/A	Not asked in 2020

Mental health
Excellent
Very good
Good
Fair
Poor
N

Know Party in Government

Recontact Survey	2022 variable	2020 variable	Notes
			NOTE: While the questions are the same in 2020 in 2022, answers or piped in candidates may differ. If using these questions, verify before use.
Which party has a majority of seats in the … CC22_310grid			
Know Party in Government: Know Party in Government -- U.S. House of Representatives	**CC22_310a**	**CC20_310a**	
Republicans Democrats Neither Not sure N			
Know Party in Government: Know Party in Government -- U.S. Senate	**CC22_310b**	**CC20_310b**	
Republicans Democrats Neither Not sure N			
Know Party in Government: Know Party in Government -- $inputstate State Senate	**CC22_310c**	**CC20_310c**	
Republicans Democrats Neither Not sure N			
Know Party in Government: Know Party in Government -- $LowerChamberName	**CC22_310d**	**CC20_310d**	
Republicans			

Recontact Survey	2022 variable	2020 variable	Notes
Democrats Neither Not sure N			
Know Party of Representative			NOTE: While the questions are the same in 2020 in 2022, answers or piped in candidates may differ. If using these questions, verify before use.
Please indicate whether you've heard of this person and if so which party he or she is affiliated with. CC22_311grid			
Know Party of Representative: Know Party of Representative -- $CurrentGovName	CC22_311a	CC20_311a	
Never Heard of Person Republican Democrat Other Party / Independent Not sure N			
Know Party of Representative: Know Party of Representative -- $CurrentSen1Name	CC22_311b	CC20_311b	
Never Heard of Person Republican Democrat Other Party / Independent Not sure N			
Know Party of Representative: Know Party of Representative -- $CurrentSen2Name	CC22_311c	CC20_311c	
Never Heard of Person			

Recontact Survey	2022 variable	2020 variable	Notes
Republican Democrat Other Party / Independent Not sure N			
Know Party of Representative: Know Party of Representative -- $CurrentHouseName	CC22_311d	CC20_311d	
Never Heard of Person Republican Democrat Other Party / Independent Not sure N			
Job Approval Institutions *Do you approve of the way each is doing their job?* CC22_320grid			NOTE: While the questions are the same in 2020 in 2022, piped in candidates may differ. If using these questions, verify before use. 2020 is asking about Donald Trump, 2022 is asking about President Biden
Job Approval Institutions: Job Approval Institutions -- President Biden/Pres Trump	CC22_320a	CC20_320a	
Strongly approve Somewhat approve Somewhat disapprove Strongly disapprove Not sure N			

Recontact Survey	2022 variable	2020 variable	Notes
Job Approval Institutions: Job Approval Institutions -- The U.S. Congress	CC22_320b	CC20_320b	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			
Job Approval Institutions: Job Approval Institutions -- The U.S. Supreme Court	CC22_320c	CC20_320c	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			
Job Approval Institutions: Job Approval Institutions -- The Governor of $inputstate	CC22_320d	CC20_320d	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			
Job Approval Institutions: Job Approval Institutions -- $LegName	CC22_320e	CC20_320e	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Job Approval Institutions: Job Approval Institutions -- $CurrentHouseName	**CC22_320f**	**CC20_320f**	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			
Job Approval Institutions: Job Approval Institutions -- $CurrentSen1Name	**CC22_320g**	**CC20_320g**	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			
Job Approval Institutions: Job Approval Institutions -- $CurrentSen2Name	**CC22_320h**	**CC20_322h**	
Strongly approve			
Somewhat approve			
Somewhat disapprove			
Strongly disapprove			
Not sure			
N			
US citizen			
Are you a United States citizen?			
cit1			
US citizen	**cit1_22**	**cit1_20**	
Yes			
No			
N			
Immigration background			

Recontact Survey	2022 variable	2020 variable	Notes
Which of these statements best describes you?			
immstat	**immstat_22**	**immstat_20**	
Immigration background			
I am an immigrant to the USA and a naturalized citizen			
I am an immigrant to the USA but not a citizen			
I was born in the USA but at least one of my parents is an immigrant			
My parents and I were born in the USA but at least one of my grandparents was an immigrant			
My parents, grandparents and I were all born in the USA			
N			
Ukraine response			
What do you think the United States should do in response to Russia's invasion of Ukraine?			
CC22_321			Not asked 2020
Ukraine response			
Ukraine response - Not sure	**CC22_321_1**	**N/A**	
Ukraine response - Do not get involved	**CC22_321_2**	**N/A**	
Ukraine response - Send food, medicine and other aid to countries affected	**CC22_321_3**	**N/A**	
Ukraine response - Provide arms to Ukraine	**CC22_321_4**	**N/A**	
Ukraine response - Enforce a no fly zone	**CC22_321_5**	**N/A**	
Ukraine response - Use drones and air craft to bomb Russian troops	**CC22_321_6**	**N/A**	
Ukraine response - Send military support staff (non-combat)	**CC22_321_7**	**N/A**	
Ukraine response - Send significant force to fight Russia	**CC22_321_8**	**N/A**	
N			

Recontact Survey	2022 variable	2020 variable	Notes
Health care			
Thinking now about health care policy, would you support or oppose each of the following proposals? CC22_327grid			
Health care: Health care -- Expand Medicare to a single comprehensive public health care coverage program that would cover all Americans.	CC22_327a	CC20_327a	
Support Oppose N			
Health care: Health care -- Allow the government to negotiate with drug companies to get a lower price on prescription drugs that would apply to both Medicare and private insurance. Maximum negotiated price could not exceed 120% of the average prices in 6 other countries.	CC22_327b	CC20_327b	
Support Oppose N			
Health care: Health care -- Repeal the entire Affordable Care Act.	CC22_327x	CC20_327x	
Support Oppose N			
Health care: Health care -- Allow states to import prescription drugs from other countries.	CC22_327y	CC20_327y	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Gun control			
On the issue of gun regulation, do you support or oppose each of the following proposals?			
CC22_330grid			
Gun control: Gun control -- Prohibit state and local governments from publishing the names and addresses of all gun owners	CC22_330a	CC20_330a	
Support			
Oppose			
N			
Gun control: Gun control -- Ban assault rifles	CC22_330b	CC20_330b	
Support			
Oppose			
N			
Gun control: Gun control -- Make it easier for people to obtain concealed-carry permit	CC22_330c	CC20_330c	
Support			
Oppose			
N			
Gun control: Gun control -- Provide federal funding to encourage states to take guns away from people who already own them but might pose a threat to themselves or others	CC22_330d	N/A	Not asked in 2020.
Support			
Oppose			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Gun control: Gun control -- Improve background checks to give authorities time to check the juvenile and mental health records of any prospective gun buyer under the age of 21	CC22_330e	N/A	Not asked in 2020.
Support Oppose N			
Gun control: Gun control -- Allow teachers and school officials to carry guns in public schools	CC22_330f	N/A	Not asked in 2020.
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?* CC22_331grid			
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	CC22_331a	CC20_331a	
Support Oppose N			
Immigration: Immigration -- Increase the number of border patrols on the US-Mexican border	CC22_331b	CC20_331b	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Immigration: Immigration -- Reduce legal immigration by 50 percent over the next 10 years by eliminating the visa lottery and ending family-based migration	CC22_331x	CC20_331x	
Support Oppose N			
Increase spending on border security by $25 billion, including building a wall between the U.S. and Mexico	CC22_331y	CC20_331y	
Support Oppose N			
Abortion *On the topic of abortion, do you support or oppose each of the following proposals?* CC22_332grid			
Abortion: Abortion -- Always allow a woman to obtain an abortion as a matter of choice	CC22_332a	CC20_332a	
Support Oppose N			
Abortion: Abortion -- Permit abortion only in case of rape, incest or when the woman's life is in danger	CC22_332b	CC20_332b	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Abortion: Abortion -- Prohibit all abortions after the 20th week of pregnancy	CC22_332c	CC20_332c	
Support			
Oppose			
N			
Abortion: Abortion -- Allow employers to decline coverage of abortions in insurance plans	CC22_332d	CC20_332d	
Support			
Oppose			
N			
Abortion: Abortion -- Prohibit the expenditure of funds authorized or appropriated by federal law for any abortion.	CC22_332e	CC20_332e	
Support			
Oppose			
N			
Abortion: Abortion -- Make abortions illegal in all circumstances	CC22_332f	CC20_332f	
Support			
Oppose			
N			
Abortion: Abortion -- Prohibit states from requiring that abortions be performed only at hospitals (not clinics).	CC22_332g	CC20_332g	
Support			
Oppose			
N			
Climate			

Recontact Survey	2022 variable	2020 variable	Notes
From what you know about global climate change or global warming, which one of the following statements comes closest to your opinion? CC22_333	CC22_333	N/A	Not asked in 2020.
Climate			
Global climate change has been established as a serious problem, and immediate action is necessary			
There is enough evidence that climate change is taking place and some action should be taken			
We don't know enough about global climate change, and more research is necessary before we take any actions			
Concern about global climate change is exaggerated. No action is necessary			
Global climate change is not occurring; this is not a real issue			
N			
Environment *Do you support or oppose each of the following proposals?* CC22_333grid			
Environment: Environment -- Give the Environmental Protection Agency power to regulate carbon dioxide emissions	CC22_333a	CC20_333a	
Support			
Oppose			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Environment: Environment -- Require that each state use a minimum amount of renewable fuels (wind, solar, and hydroelectric) in the generation of electricity even if electricity prices increase a little	CC22_333b	CC20_333b	
Support Oppose N			
Environment: Environment -- Strengthen the Environmental Protection Agency enforcement of the Clean Air Act and Clean Water Act even if it costs U.S. jobs	CC22_333c	CC20_333c	
Support Oppose N			
Environment: Environment -- Raise the average fuel efficiency for all cars and trucks in the US from 40 miles per gallon to 54.5 miles per gallon by 2025	CC22_333d	CC20_333d	
Support Oppose N			
Environment: Environment -- Increase fossil fuel production in the U.S. and boost exports of U.S. liquefied natural gas	CC22_333e	N/A	Not asked in 2020.
Support Oppose N			
Policing policies *Do you support or oppose each of the following proposals?*			

Recontact Survey CC22_334grid	2022 variable	2020 variable	Notes
Policing policies: Policing policies -- Eliminate mandatory minimum sentences for non-violent drug offenders	CC22_334a	CC20_334a	
Support Oppose N			
Policing policies: Policing policies -- Require police officers to wear body cameras that record all of their activities while on duty	CC22_334b	CC20_334b	
Support Oppose N			
Policing policies: Policing policies -- Increase the number of police on the street by 10 percent, even if it means fewer funds for other public services	CC22_334c	CC20_334c	
Support Oppose N			
Policing policies: Policing policies -- Decrease the number of police on the street by 10 percent, and increase funding for other public services	CC22_334d	CC20_334d	
Support Oppose N			
Policing policies: Policing policies -- Ban the use of choke holds by police	CC22_334e	CC20_334e	
Support			

Recontact Survey	2022 variable	2020 variable	Notes
Oppose			
N			
Policing policies: Policing policies -- Create a national registry of police who have been investigated for or disciplined for misconduct	**CC22_334f**	**CC20_334f**	
Support			
Oppose			
N			
Policing policies: Policing policies -- End the Department of Defense program that sends surplus military weapons and equipment to police departments	**CC22_334g**	**CC20_334g**	
Support			
Oppose			
N			
Policing policies: Policing policies -- Allow individuals or their families to sue a police officer for damages if the officer is found to have "recklessly disregarded" the individual's rights	**CC22_334h**	**CC20_334h**	
Support			
Oppose			
N			
Rate ideology			
How would you rate each of the following individuals and groups?			
CC22_340grid			
Rate ideology: Rate ideology -- Yourself	**CC22_340a**	**CC20_340a**	
Very Liberal			
Liberal			
Somewhat Liberal			

Recontact Survey	2022 variable	2020 variable	Notes
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- $CurrentGovName	**CC22_340b**	**CC20_340b**	Note: Verify if the piped names have changed from 2020 to 2022
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- Joe Biden	**CC22_340c**	**CC20_340c**	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- Donald Trump	**CC22_340d**	**CC20_340d**	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			

Recontact Survey	2022 variable	2020 variable	Notes
Very Conservative Not sure N			
Rate ideology: Rate ideology -- The Democratic Party	**CC22_340e**	**CC20_340e**	
Very Liberal Liberal Somewhat Liberal Middle of the Road Somewhat Conservative Conservative Very Conservative Not sure N			
Rate ideology: Rate ideology -- The Republican Party	**CC22_340f**	**CC20_340f**	
Very Liberal Liberal Somewhat Liberal Middle of the Road Somewhat Conservative Conservative Very Conservative Not sure N			
Rate ideology: Rate ideology -- The U.S. Supreme Court	**CC22_340g**	**N/A**	Note: Question not asked in 2020. Variable names have been adjusted accordingly
Very Liberal Liberal Somewhat Liberal Middle of the Road Somewhat Conservative Conservative Very Conservative			

Recontact Survey	2022 variable	2020 variable	Notes
Not sure			
N			
Rate ideology: Rate ideology -- $CurrentSen1Name	CC22_340h	CC20_340h	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- $CurrentSen2Name	CC22_340i	CC20_340i	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- $SenCand1Name	CC22_340j	CC20_340j	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Rate ideology: Rate ideology -- $SenCand2Name	CC22_340k	CC20_340k	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- $HouseCand1Name	CC22_340l	CC20_340l	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- $HouseCand2Name	CC22_340m	CC20_340m	
Very Liberal			
Liberal			
Somewhat Liberal			
Middle of the Road			
Somewhat Conservative			
Conservative			
Very Conservative			
Not sure			
N			
Rate ideology: Rate ideology -- $CurrentHouseName	CC22_340n	CC20_340n	
Very Liberal			
Liberal			
Somewhat Liberal			

Recontact Survey	2022 variable	2020 variable	Notes
Middle of the Road Somewhat Conservative Conservative Very Conservative Not sure N			
Roll Call Votes 2022			
Over the past two years, Congress voted on many issues. Do you support each of the following proposals? CC22_350grid			Both years have role call votes under the same variable title (350grid), but the questions are different. The 2020 questions are asked later in the survey (CC20_350grid_20 and CC20_350grid_22)
Roll Call Votes: Roll Call Votes -- Authorize spending up to $1.9 trillion for COVID relief from March 2021 through September 2021, including extension of unemployment benefits through September 2021, and emergency funding to state and local governments for the fiscal year.	CC22_350a	N/A	
Favor Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Roll Call Votes: Roll Call Votes -- Spend $150 billion a year for 8 years on construction and repair of roads and bridges, rail, public transit, airports, water systems and broadband internet	CC22_350b	N/A	
Favor Oppose N			
Roll Call Votes: Roll Call Votes -- Spend $2.2 trillion over the next decade to provide universal prekindergarten, subsidies for child care, expanded financial aid for college, housing support, home and community care for older Americans, and to shift the U.S. economy away from fossil fuels to renewable energy and electric cars.	CC22_350c	N/A	
Favor Oppose N			
Roll Call Votes: Roll Call Votes -- Prohibit government restrictions on the provision of, and access to, abortion services.	CC22_350d	N/A	
Favor Oppose N			
Roll Call Votes: Roll Call Votes -- Provide $52 billion in grants for American semiconductor manufacturing and research and a tax credit subsidizing 25% of investments in semiconductor manufacturing.	CC22_350e	N/A	
Favor			

Recontact Survey	2022 variable	2020 variable	Notes
Oppose			
N			
Roll Call Votes: Roll Call Votes -- Prohibit large online platforms from giving preference to their own products on the platform at the expense of competing products from another business.	**CC22_350f**	**N/A**	
Favor			
Oppose			
N			
Roll Call Votes: Roll Call Votes -- Appoint Ketanji Brown Jackson to the U.S. Supreme Court.	**CC22_350g**	**N/A**	
Favor			
Oppose			
N			
Roll Call Votes: Roll Call Votes -- Spend $369 billion for tax credits to encourage the production of solar panels, wind turbines, and batteries; lowers Affordable Care Act health care premiums; reduces the deficit by $300 billion by allowing Medicare to negotiate the cost of some prescription drugs and making changes to the tax code.	**CC22_350h**	**N/A**	
Favor			
Oppose			
N			
Executive Orders Pre 2022			

Recontact Survey	2022 variable	2020 variable	Notes
			Both years have executive orders under the same variable title (355grid), but the questions are different. The 2020 questions are located below the 2020 questions (CC20_355grid)
For each of the following tell us whether you support or oppose these decisions. CC22_355grid			
Executive Orders Pre: Executive Orders Pre -- The United States rejoins the Paris Climate Agreement	CC22_355a	N/A	
Support Oppose N			
Executive Orders Pre: Executive Orders Pre -- The United States rejoins the World Health Organization	CC22_355b	N/A	
Support Oppose N			
Executive Orders Pre: Executive Orders Pre -- Order all federal agencies to buy clean energy, purchase electric vehicles, and make federal buildings energy efficient.	CC22_355c	N/A	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Executive Orders Pre: Executive Orders Pre -- Increase the minimum wage paid to federal contractors to $15 an hour	CC22_355d	N/A	
Support Oppose N			
Executive Orders Pre: Executive Orders Pre -- Require that all employees at large companies be vaccinated.	CC22_355e	N/A	
Support Oppose N			
Executive Orders Pre 2020 *For each of the following tell us whether you support or oppose these decisions.* CC20_355grid			2020 executive order questions not asked in 2022
Executive Orders Pre: Executive Orders Pre -- Withdraw the United States from the Paris Climate Agreement.	N/A	CC20_355a	
Support Oppose N			
Executive Orders Pre: Executive Orders Pre -- Repeal the Clean Power Plant Rules (the Clean Power Plant rules would require power plants to cut greenhouse gas emissions by 32 percent by 2030).	N/A	CC20_355c	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Party Registration *With which party, if any, are you registered?* CC22_360			
Party Registration	**CC22_360**	**CC20_360**	
No Party, Independent, Declined to State Democratic Party Republican Party Other N			
Residency *How long have you lived at your present address?* CC22_361			
	CC22_361	**CC20_361**	
Residency			
Less than 1 month 2 to 6 months 7 to 11 months 1 to 2 years 3 to 4 years 5 or more years N			
Type of Area Living In *How would you describe the place where you live?* urbancity			
	urbancity_22	**urbancity_20**	
Type of Area Living In			
City Suburb Town Rural area Other			

Recontact Survey N	2022 variable	2020 variable	Notes
2020 President Vote Post Election *Who did you vote for in the election for President in 2020?*			
presvote20post	**presvote20post**	**CC20_410**	NOTE: 2020 question has different options noted below
2020 President Vote Post Election			
Joe Biden			Joe Biden (Democrat)
Donald Trump			Donald J. Trump (Republican)
Jo Jorgensen			Other
Howie Hawkins			I did not vote in this race
Other			I did not vote
Did not vote for President			Not sure
N			
Vote Intention 2022/2020			
Do you intend to vote in the 2022/2020 general election on November 8th/3rd? CC22_363/CC20_363	**CC22_363**	**CC20_363**	NOTE: The 2020 questions ask about the Nov 3rd 2020 General Election, while the 2022 asks about the Nov. 8th 2022 elections.
Vote Intention			
Yes, definitely			
Probably			
I already voted (early or absentee)			
I plan to vote before November 8th			
No			
Undecided			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Senate vote *For which candidate for U.S. Senator did you vote?* CC22_365_voted	**CC22_365_voted**	**CC20_365_voted**	
Senate vote			
$SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party) $SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other I'm not sure I didn't vote in this election N			
Senate vote 2nd race *For which candidate for the special election for U.S. Senate did you vote?* CC22_365b_voted	**CC22_365b_voted**	**CC20_365b_voted**	
Senate vote 2nd race			
$SenCand1Name2 ($SenCand1Party2) $SenCand2Name2 ($SenCand2Party2) Other I'm not sure I didn't vote in this election N			
Governor vote *For which candidate for Governor did you vote?* CC22_366_voted	**CC22_366_voted**	**CC20_366_voted**	
Governor vote			
$GovCand1Name ($GovCand1Party) $GovCand2Name ($GovCand2Party)			

Recontact Survey	2022 variable	2020 variable	Notes
$GovCand3Name ($GovCand3Party) Other I'm not sure I didn't vote in this election N			
House vote *For which candidate for U.S. House of Representatives in your area did you vote?* CC22_367_voted	**CC22_367_voted**	**CC20_367_voted**	
House vote			
$HouseCand1Name ($HouseCand1Party) $HouseCand2Name ($HouseCand2Party) $HouseCand3Name ($HouseCand3Party) $HouseCand4Name ($HouseCand4Party) $HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other I'm not sure I didn't vote in this election N			
Senate preference *In the race for U.S. Senator in your state, who do you prefer?* CC22_365	**CC22_365**	**CC20_365**	
Senate preference			
$SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party)			

Recontact Survey	2022 variable	2020 variable	Notes
$SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other I'm not sure No one N			
Senate second preference *Who is your second choice for U.S. Senator?* CC22_365a	**CC22_365a**	**CC20_365a**	
Senate second preference			
$SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party) $SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other I'm not sure No one N			
Senate preference 2nd race *In the special election for U.S. Senator in your state, who do you prefer?* CC22_365b	**CC22_365c**	**CC20_365c**	
Senate preference 2nd race			
$SenCand1Name2 ($SenCand1Party2) $SenCand2Name2 ($SenCand2Party2) Other I'm not sure No one N			
Senate second preference 2nd race *Who is your second choice for U.S. Senator?*			

Recontact Survey	2022 variable	2020 variable	Notes
CC22_365c	**CC22_365c**	CC20_365c	
Senate second preference 2nd race			
$SenCand1Name2 ($SenCand1Party2)			
$SenCand2Name2 ($SenCand2Party2)			
Other			
I'm not sure			
No one			
N			
Governor preference			
In the race for Governor in your state, who do you prefer?			
CC22_366	**CC22_366**	**CC20_366**	
Governor preference			
$GovCand1Name ($GovCand1Party)			
$GovCand2Name ($GovCand2Party)			
$GovCand3Name ($GovCand3Party)			
Other			
I'm not sure			
No one			
N			
House preference			
In the general election for U.S. House of Representatives in your area, who do you prefer?			
CC22_367	**CC22_367**	**CC20_367**	
House preference			
$HouseCand1Name ($HouseCand1Party)			
$HouseCand2Name ($HouseCand2Party)			
$HouseCand3Name ($HouseCand3Party)			

Recontact Survey	2022 variable	2020 variable	Notes
$HouseCand4Name ($HouseCand4Party) $HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other I'm not sure No one N			
House second choice *Who is your second choice for U.S. House of Representatives?* CC22_367a	CC22_367a	CC20_367a	
House second choice			
$HouseCand1Name ($HouseCand1Party) $HouseCand2Name ($HouseCand2Party) $HouseCand3Name ($HouseCand3Party) $HouseCand4Name ($HouseCand4Party) $HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other I'm not sure No one N			

Recontact Survey	2022 variable	2020 variable	Notes
Vote Intention 2020			
Do you intend to vote in the 2022/2020 general election on November 8th/3rd?			
			NOTE: The 2020 question asks about the Nov 3rd 2020 General Election, while the 2022 asks about the Nov. 8th 2022 elections.
CC22_363	**CC22_363**	**CC20_363**	
Vote Intention			
Yes, definitely			
Probably			
I already voted (early or absentee)			
I plan to vote before November 8th			
No			
Undecided			
N			
Senate vote			
For which candidate for U.S. Senator did you vote?			
CC22_365_voted	**CC22_365_voted**	**CC20_365_voted**	
Senate vote			
$SenCand1Name ($SenCand1Party)			
$SenCand2Name ($SenCand2Party)			
$SenCand3Name ($SenCand3Party)			
$SenCand4Name ($SenCand4Party)			
Other			
I'm not sure			
I didn't vote in this election			
N			
Senate vote 2nd race			
For which candidate for the special election for U.S. Senate did you vote?			
CC22_365b_voted	**CC22_365b_voted**	**CC20_365b_voted**	

Recontact Survey	2022 variable	2020 variable	Notes
Senate vote 2nd race			
$SenCand1Name2 ($SenCand1Party2) $SenCand2Name2 ($SenCand2Party2) Other I'm not sure I didn't vote in this election N			
Governor vote *For which candidate for Governor did you vote?* CC22_366_voted	**CC22_366_voted**	**CC20_366_voted**	
Governor vote			
$GovCand1Name ($GovCand1Party) $GovCand2Name ($GovCand2Party) $GovCand3Name ($GovCand3Party) Other I'm not sure I didn't vote in this election N			
House vote *For which candidate for U.S. House of Representatives in your area did you vote?* CC22_367_voted	**CC22_367_voted**	**CC20_367_voted**	
House vote			
$HouseCand1Name ($HouseCand1Party) $HouseCand2Name ($HouseCand2Party) $HouseCand3Name ($HouseCand3Party) $HouseCand4Name ($HouseCand4Party)			

Recontact Survey	2022 variable	2020 variable	Notes
$HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other I'm not sure I didn't vote in this election N			

Senate preference

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

CC22_365	CC22_365	CC20_365	

Senate preference			
$SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party) $SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other I'm not sure No one N			

Senate second preference

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

CC22_365a	CC22_365a	CC20_365a	

Senate second preference			
$SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party) $SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other I'm not sure No one N			

Recontact Survey	2022 variable	2020 variable	Notes
Senate preference 2nd race			
In the special election for U.S. Senator in your state, who do you prefer?			
CC22_365b	**CC22_365b**	**CC20_365b**	
Senate preference 2nd race			
$SenCand1Name2 ($SenCand1Party2)			
$SenCand2Name2 ($SenCand2Party2)			
Other			
I'm not sure			
No one			
N			
Senate second preference 2nd race			
Who is your second choice for U.S. Senator?			
CC22_365c	**CC22_365c**	**CC20_365c**	
Senate second preference 2nd race			
$SenCand1Name2 ($SenCand1Party2)			
$SenCand2Name2 ($SenCand2Party2)			
Other			
I'm not sure			
No one			
N			
Governor preference			
In the race for Governor in your state, who do you prefer?			
CC22_366	**CC22_366**	**CC20_366**	
Governor preference			
$GovCand1Name ($GovCand1Party)			
$GovCand2Name ($GovCand2Party)			

Recontact Survey	2022 variable	2020 variable	Notes
$GovCand3Name ($GovCand3Party) Other I'm not sure No one N			
House preference *In the general election for U.S. House of Representatives in your area, who do you prefer?* CC22_367	**CC22_367**	**CC20_367**	
House preference			
$HouseCand1Name ($HouseCand1Party) $HouseCand2Name ($HouseCand2Party) $HouseCand3Name ($HouseCand3Party) $HouseCand4Name ($HouseCand4Party) $HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other I'm not sure No one N			
House second choice *Who is your second choice for U.S. House of Representatives?* CC22_367a	**CC22_367a**	**CC20_367a**	
House second choice			
$HouseCand1Name ($HouseCand1Party)			

Recontact Survey	2022 variable	2020 variable	Notes
$HouseCand2Name ($HouseCand2Party) $HouseCand3Name ($HouseCand3Party) $HouseCand4Name ($HouseCand4Party) $HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other I'm not sure No one N			

Ideology

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

ideo5	ideo_22	ideo_20	

Ideology			
Very liberal			
Liberal			
Moderate			
Conservative			
Very conservative			
Not sure			
N			

Employment Status

Which of the following best describes your current employment status?

employ	employ_22	employ_20	

Employment Status			
Full-time			
Part-time			

Recontact Survey	2022 variable	2020 variable	Notes
Temporarily laid off			
Unemployed			
Retired			
Permanently disabled			
Homemaker			
Student			
Other			
N			

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	**hadjob_22**	**hadjob_20**	
Yes			
No			
N			

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

	investor_22	**investor_20**	
Stock ownership			
Yes			
No			
N			

Born Again (Pew version)

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

pew_bornagain

	pew_bornagain_22	**pew_bornagain_20**	
Born Again (Pew version)			
Yes			
No			

Recontact Survey	2022 variable	2020 variable	Notes
N			
Importance of religion (Pew version)			
How important is religion in your life?			
pew_religimp	**pew_religimp_22**	**pew_religimp_20**	
Importance of religion (Pew version)			
Very important			
Somewhat important			
Not too important			
Not at all important			
N			
Church attendance (Pew version)			
Aside from weddings and funerals, how often do you attend religious services?			
pew_churatd	**pew_churatd_22**	**pew_churatd_20**	
Church attendance (Pew version)			
More than once a week			
Once a week			
Once or twice a month			
A few times a year			
Seldom			
Never			
Don't know			
N			
Frequency of Prayer (Pew version)			
People practice their religion in different ways. Outside of attending religious services, how often do you pray?			
pew_prayer	**pew_prayer_22**	**pew_prayer_20**	
Frequency of Prayer (Pew version)			
Several times a day			

Recontact Survey	2022 variable	2020 variable	Notes
Once a day			
A few times a week			
Once a week			
A few times a month			
Seldom			
Never			
Don't know			
N			

Religion

What is your present religion, if any?

religpew

	religpew_22	religpew_22	

Religion			
Protestant			
Roman Catholic			
Mormon			
Eastern or Greek Orthodox			
Jewish			
Muslim			
Buddhist			
Hindu			
Atheist			
Agnostic			
Nothing in particular			
Something else			
N			

Protestant Church

To which Protestant church or group do you belong?

religpew_protestant

	religpew_protestant_22	religpew_protestant_20	

Protestant Church			
Baptist			
Methodist			
Nondenominational or Independent Church			
Lutheran			
Presbyterian			
Pentecostal			

Recontact Survey	2022 variable	2020 variable	Notes
Episcopalian			
Church of Christ or Disciples of Christ			
Congregational or United Church of Christ			
Holiness			
Reformed			
Adventist			
Jehovah's Witness			
Something else			
N			
Baptist Church			
To which Baptist church do you belong, if any?			
religpew_baptist	**religpew_baptist_22**	**religpew_baptist_20**	
Baptist Church			
Southern Baptist Convention			
American Baptist Churches in USA			
National Baptist Convention			
Progressive Baptist Convention			
Independent Baptist			
Baptist General Conference			
Baptist Missionary Association			
Conservative Baptist Assoc. of America			
Free Will Baptist			
General Association of Regular Baptists			
Other Baptist			
N			
Methodist Church			
To which Methodist church do you belong, if any?			
religpew_methodist	**religpew_methodist_22**	**religpew_methodist_20**	
Methodist Church			
United Methodist Church			
Free Methodist Church			
African Methodist Episcopal			

Recontact Survey	2022 variable	2020 variable	Notes
African Methodist Episcopal Zion			
Christian Methodist Episcopal Church			
Other Methodist Church			
N			
Nondenominational or Independent Church			
To which kind of nondenominational or independent church do you belong, if any?			
religpew_nondenom	**religpew_nondenom_22**	**religpew_nondenom_20**	
Nondenominational or Independent Church			
Nondenominational evangelical			
Nondenominational fundamentalist			
Nondenominational charismatic			
Interdenominational			
Community church			
Other			
N			
Lutheran Church			
To which Lutheran church do you belong?			
religpew_lutheran	**religpew_lutheran_22**	**religpew_lutheran_20**	
Lutheran Church			
Evangelical Lutheran Church in America (ELCA)			
Lutheran Church, Missouri Synod			
Lutheran Church, Wisconsin Synod			
Other Lutheran Church			
N			
Presbyterian Church			
To which Presbyterian church do you belong?			
religpew_presby	**religpew_presby_22**	**religpew_presby_20**	

Recontact Survey	2022 variable	2020 variable	Notes
Presbyterian Church			
Presbyterian Church USA			
Presbyterian Church in America			
Associate Reformed Presbyterian			
Cumberland Presbyterian Church			
Orthodox Presbyterian			
Evangelical Presbyterian Church			
Other Presbyterian Church			
N			
Pentecostal Church			
To which Pentecostal church do you belong?			
religpew_pentecost	**religpew_pentecost_22**	**religpew_pentecost_20**	
Pentecostal Church			
Assemblies of God			
Church of God Cleveland TN			
Four Square Gospel			
Pentecostal Church of God			
Pentecostal Holiness Church			
Church of God in Christ			
Church of God of the Apostolic Faith			
Assembly of Christian Churches			
Apostolic Christian			
Other Pentecostal Church			
N			
Episcopal Church			
To which Episcopalian church do you belong?			
religpew_episcop	**religpew_episcop_22**	**religpew_episcop_20**	
Episcopal Church			
Episcopal Church in the USA			
Anglican Church (Church of England)			
Anglican Orthodox Church			
Reformed Episcopal Church			
Other Episcopalian or Anglican Church			

Recontact Survey	2022 variable	2020 variable	Notes
N			
Christian Church			
To which Christian church do you belong?			
religpew_christian	**religpew_christian_22**	**religpew_christian_20**	
Christian Church			
Church of Christ			
Disciples of Christ			
Christian Churches and Churches of Christ			
Other Christian church			
N			
Congregational Church			
To which congregational church do you belong?			
religpew_congreg	**religpew_congreg_22**	**religpew_congreg_20**	
Congregational Church			
United Church of Christ			
Conservative Congregational Christian			
National Association of Congregational Christians			
Other Congregational			
N			
Holiness Church			
To which Holiness church do you belong?			
religpew_holiness	**religpew_holiness_22**	**religpew_holiness_20**	
Holiness Church			
Church of the Nazarene			
Wesleyan Church			
Free Methodist Church			
Christian and Missionary Alliance			
Church of God (Anderson, Indiana)			

| Recontact Survey | 2022 variable | 2020 variable | Notes |

Salvation Army, American Rescue
workers
Other Holiness
N

Reformed Church
To which Reformed church do you belong?
religpew_reformed

	2022 variable	2020 variable	Notes
	religpew_reformed_22	**religpew_reformed_20**	

Reformed Church

Reformed Church in America
Christian Reformed Church
Other Reformed
N

Adventist Church
To which Adventist church do you belong?
religpew_advent

	2022 variable	2020 variable	Notes
	religpew_advent_22	**religpew_advent_20**	

Adventist Church

Seventh Day Adventist
Church of God, General Conference
Advent Christian
Other Adventist
N

Catholic Church
To which Catholic church do you belong?
religpew_catholic

	2022 variable	2020 variable	Notes
	religpew_catholic_22	**religpew_catholic_20**	

Catholic Church

Roman Catholic Church
National Polish Catholic Church
Greek-rite Catholic
Armenian Catholic
Old Catholic
Other Catholic
N

Recontact Survey	2022 variable	2020 variable	Notes
Mormon Church			
To which Mormon church do you belong?			
religpew_mormon	**religpew_mormon_22**	**religpew_mormon_20**	
Mormon Church			
The Church of Jesus Christ of Latter-day Saints			
Community of Christ			
Other Mormon			
N			
Orthodox Church			
To which Orthodox church do you belong?			
religpew_orthodox	**religpew_orthodox_22**	**religpew_orthodox_20**	
Orthodox Church			
Greek Orthodox			
Russian Orthodox			
Orthodox Church in America			
Armenian Orthodox			
Eastern Orthodox			
Serbian Orthodox			
Other Orthodox			
N			
Jewish Group			
To which Jewish group do you belong?			
religpew_jewish	**religpew_jewish_22**	**religpew_jewish_20**	
Jewish Group			
Reform			
Conservative			
Orthodox			
Reconstructionist			
Other			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Muslim Group *To which Muslim group do you belong?* religpew_muslim	**religpew_muslim_22**	**religpew_muslim_20**	

Muslim Group
Sunni
Shia
Nation of Islam (Black Muslim)
Other Muslim
N

Recontact Survey	2022 variable	2020 variable	Notes
Buddhist group *To which Buddhist group do you belong?* religpew_buddhist	**religpew_buddhist_22**	**religpew_buddhist_20**	

Buddhist group
Theravada (Vipassana) Buddhism
Mahayana (Zen) Buddhism
Vajrayana (Tibetan) Buddhism
Other Buddhist
N

Recontact Survey	2022 variable	2020 variable	Notes
Hindu Group *With which of the following Hindu groups, if any, do you identify with most closely?* religpew_hindu	**religpew_hindu_22**	**religpew_hindu_20**	

Hindu Group
Vaishnava Hinduism
Shaivite Hinduism
Shaktism Hinduism
Other Hindu
N

Recontact Survey	2022 variable	2020 variable	Notes
Marital Status *What is your marital status?* marstat	**marstat_22**	**marstat_20**	

Recontact Survey	2022 variable	2020 variable	Notes
Marital Status			
Married			
Separated			
Divorced			
Widowed			
Never married			
Domestic / civil partnership			
N			
Labor union member			
Are you a member of a labor union?			
union	union_22	union_20	
Labor union member			
Yes, I am currently a member of a labor union			
I formerly was a member of a labor union			
I am not now, nor have I been, a member of a labor union			
N			
Covered by union contract			
Are you covered by a union contract, also known as a collective bargaining agreement?			
union_coverage	union_coverage_22	union_coverage_20	
Covered by union contract			
Yes			
No			
Not sure			
N			
Family labor union member			
Other than yourself, is any member of your household a union member?			
unionhh	unionhh_22	unionhh_20	

Recontact Survey	2022 variable	2020 variable	Notes
Family labor union member			
Yes, a member of my household is currently a union member			
A member of my household was formerly a member of a labor union, but is not now			
No, no one in my household has ever been a member of a labor union			
Not sure			
N			
Dual citizenship			
Are you also a citizen of another country besides the United States?			
dualcit	**dualcit_22**	**dualcit_20**	
Dual citizenship			
Yes			
No			
N			
Dual citizenship country			
What country do you hold citizenship with besides the United States?			
dualctry	**dualctry_22**	**dualctry_20**	
Dual citizenship country			
Canada			
United Kingdom			
Afghanistan			
Aland Islands			
Albania			
Algeria			
American Samoa			
Andorra			
Angola			
Anguilla			
Antarctica			
Antigua and Barbuda			
Argentina			

Recontact Survey	2022 variable	2020 variable	Notes
Armenia			
Aruba			
Australia			
Austria			
Azerbaijan			
Bahamas			
Bahrain			
Bangladesh			
Barbados			
Belarus			
Belgium			
Belize			
Benin			
Bermuda			
Bhutan			
Bolivia			
Bosnia and Herzegovina			
Botswana			
Bouvet Island			
Brazil			
British Indian Ocean Territory			
Brunei Darussalam			
Bulgaria			
Burkina Faso			
Burundi			
Cambodia			
Cameroon			
Cape Verde			
Cayman Islands			
Central African Republic			
Chad			
Chile			
China			
Christmas Island			
Cocos (Keeling) Islands			
Colombia			
Comoros			
Congo			
Congo, the Democratic Republic of the			
Cook Islands			
Costa Rica			
Cote d'Ivoire			

Recontact Survey	2022 variable	2020 variable	Notes
Croatia			
Cuba			
Cyprus			
Czech Republic			
Denmark			
Djibouti			
Dominica			
Dominican Republic			
Ecuador			
Egypt			
El Salvador			
Equatorial Guinea			
Eritrea			
Estonia			
Ethiopia			
Falkland Islands (Malvinas)			
Faroe Islands			
Fiji			
Finland			
France			
French Guiana			
French Polynesia			
French Southern Territories			
Gabon			
Gambia			
Georgia			
Germany			
Ghana			
Gibraltar			
Greece			
Greenland			
Grenada			
Guadeloupe			
Guam			
Guatemala			
Guernsey			
Guinea			
Guinea-Bissau			
Guyana			
Haiti			
Heard Island and McDonald Islands			
Holy See (Vatican City State)			
Honduras			

Recontact Survey	2022 variable	2020 variable	Notes
Hong Kong			
Hungary			
Iceland			
India			
Indonesia			
Iran, Islamic Republic of			
Iraq			
Ireland			
Isle of Man			
Israel			
Italy			
Jamaica			
Japan			
Jersey			
Jordan			
Kazakhstan			
Kenya			
Kiribati			
Korea, Democratic People's Republic of			
Korea, Republic of			
Kuwait			
Kyrgyzstan			
Lao People's Democratic Republic			
Latvia			
Lebanon			
Lesotho			
Liberia			
Libyan Arab Jamahiriya			
Liechtenstein			
Lithuania			
Luxembourg			
Macao			
Macedonia, the former Yugoslav Republic of			
Madagascar			
Malawi			
Malaysia			
Maldives			
Mali			
Malta			
Marshall Islands			
Martinique			
Mauritania			

Recontact Survey	2022 variable	2020 variable	Notes
Mauritius			
Mayotte			
Mexico			
Micronesia, Federated States of			
Moldova, Republic of			
Monaco			
Mongolia			
Montserrat			
Morocco			
Mozambique			
Myanmar			
Namibia			
Nauru			
Nepal			
Netherlands			
Netherlands Antilles			
New Caledonia			
New Zealand			
Nicaragua			
Niger			
Nigeria			
Niue			
Norfolk Island			
Northern Mariana Islands			
Norway			
Oman			
Pakistan			
Palau			
Palestinian Territory, Occupied			
Panama			
Papua New Guinea			
Paraguay			
Peru			
Philippines			
Pitcairn			
Poland			
Portugal			
Puerto Rico			
Qatar			
Reunion			
Romania			
Russian Federation			
Rwanda			

Recontact Survey	2022 variable	2020 variable	Notes
Saint Helena			
Saint Kitts and Nevis			
Saint Lucia			
Saint Pierre and Miquelon			
Saint Vincent and the Grenadines			
Samoa			
San Marino			
Sao Tome and Principe			
Saudi Arabia			
Senegal			
Serbia and Montenegro			
Seychelles			
Sierra Leone			
Singapore			
Slovakia			
Slovenia			
Solomon Islands			
Somalia			
South Africa			
South Georgia and the South Sandwich Islands			
Spain			
Sri Lanka			
Sudan			
Suriname			
Svalbard and Jan Mayen			
Swaziland			
Sweden			
Switzerland			
Syrian Arab Republic			
Taiwan			
Tajikistan			
Tanzania, United Republic of			
Thailand			
Timor-Leste			
Togo			
Tokelau			
Tonga			
Trinidad and Tobago			
Tunisia			
Turkey			
Turkmenistan			
Turks and Caicos Islands			

Recontact Survey	2022 variable	2020 variable	Notes
Tuvalu			
Uganda			
Ukraine			
United Arab Emirates			
United States Minor Outlying Islands			
Uruguay			
Uzbekistan			
Vanuatu			
Venezuela			
VietNam			
Virgin Islands, British			
Virgin Islands, U.S.			
Wallis and Futuna			
Western Sahara			
Yemen			
Zambia			
Zimbabwe			
Other			
N			

Home ownership

Do you own your home or pay rent?

ownhome

Home ownership	ownhome_22	ownhome_20	
Own			
Rent			
Other			
N			

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

newsint	newsint_22	newsint_20	

Recontact Survey	2022 variable	2020 variable	Notes
Political Interest			
Most of the time			
Some of the time			
Only now and then			
Hardly at all			
Don't know			
N			
Family income			
Thinking back over the last year, what was your family's annual income?			
faminc_new	**faminc_new_22**	**faminc_new_20**	
Family income			
Less than $10,000			
$10,000 - $19,999			
$20,000 - $29,999			
$30,000 - $39,999			
$40,000 - $49,999			
$50,000 - $59,999			
$60,000 - $69,999			
$70,000 - $79,999			
$80,000 - $99,999			
$100,000 - $119,999			
$120,000 - $149,999			
$150,000 - $199,999			
$200,000 - $249,999			
$250,000 - $349,999			
$350,000 - $499,999			
$500,000 or more			
Prefer not to say			
N			
Military Household			

Recontact Survey	2022 variable	2020 variable	Notes
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			
Military Household - I am	**milstat_1_22**	**milstat_1_20**	
Military Household - Family	**milstat_2_22**	**milstat_2_20**	
Military Household - I served previously	**milstat_3_22**	**milstat_3_20**	
Military Household - Family served previously	**milstat_4_22**	**milstat_4_20**	
Military Household - None	**milstat_5_22**	**milstat_5_20**	
N			
Children under age 18 in household			
Are you the parent or guardian of any children under the age of 18? child18	**child18_22**	**child18_20**	
Children under age 18 in household			
Yes			
No			
N			
Children under age 18 in household			
How many children do you have under the age of 18 child18num	**child18num_22**	**child18num_20**	
Children under age 18 in household			
Numerical			
Health insurance			

Recontact Survey	2022 variable	2020 variable	Notes
Do you currently have health insurance? (Please check all that apply)			
healthins	**healthins_22**	**healthins_20**	
Health insurance			
Health insurance - Through job	**healthins_1_22**	**healthins_1_20**	
Health insurance - Govt program	**healthins_2_22**	**healthins_2_20**	
Health insurance - Through school	**healthins_3_22**	**healthins_3_20**	
Health insurance - Purchase on own	**healthins_4_22**	**healthins_4_20**	
Health insurance - Not sure	**healthins_5_22**	**healthins_5_20**	
Health insurance - No	**healthins_6_22**	**healthins_6_20**	
N			
Purchase health insurance thru exchange			
When you purchased health insurance did you use a health insurance exchange?			
healthins2	**healthins2_22**	**healthins2_20**	
Purchase health insurance thru exchange			
Yes			
No			
N			
Phone service			
Thinking about your phone service, do you have …?			
phone	**phone_22**	**phone_20**	
Phone service			
Both			
Cell only			
Landline			
No phone			
N			
Internet Access at Home			

Recontact Survey	2022 variable	2020 variable	Notes
What best describes the access you have to the internet at home? internethome	**internethome_22**	**internethome_20**	
Internet Access at Home			
Broadband			
Dial-up			
None			
N			
Internet access at work			
What best describes the access you have to the internet at work (or at school)? internetwork	**internetwork_22**	**internetwork_20**	
Internet access at work			
Broadband			
Dial-up			
None			
N			
Latin heritage			
From which country or region do you trace your heritage or ancestry? (Check all that apply) CC22_hisp	**CC22_hisp**	**CC20_hisp**	
Latin heritage			
Latin Heritage - No Country in Particular	**CC22_hisp_1**	**CC20_hisp_1**	
Latin Heritage - United States	**CC22_hisp_2**	**CC20_hisp_2**	
Latin Heritage - Mexico	**CC22_hisp_3**	**CC20_hisp_3**	
Latin Heritage - Puerto Rico	**CC22_hisp_4**	**CC20_hisp_4**	
Latin Heritage - Cuba	**CC22_hisp_5**	**CC20_hisp_5**	
Latin Heritage - Dominican Republic	**CC22_hisp_6**	**CC20_hisp_6**	
Latin Heritage - South America	**CC22_hisp_7**	**CC20_hisp_7**	
Latin Heritage - Central America	**CC22_hisp_8**	**CC20_hisp_8**	
Latin Heritage - Caribbean	**CC22_hisp_9**	**CC20_hisp_9**	
Latin Heritage - Spain	**CC22_hisp_10**	**CC20_hisp_10**	
Latin Heritage - Other	**CC22_hisp_11**	**CC20_hisp_11**	

Recontact Survey	2022 variable	2020 variable	Notes
Latin heritage - I am not of Latino, Hispanic or Spanish heritage N	CC22_hisp_12	CC20_hisp_12	
Asian heritage *From which country or region do you trace your heritage or ancestry? (Check all that apply)* CC22_asian	CC22_asian	CC20_asian	
Asian heritage			
Asian Heritage - No Country in Particular	CC22_asian_1	CC20_asian_1	
Asian Heritage - United States	CC22_asian_2	CC20_asian_2	
Asian Heritage - China	CC22_asian_3	CC20_asian_3	
Asian Heritage - Japan	CC22_asian_4	CC20_asian_4	
Asian Heritage - India	CC22_asian_5	CC20_asian_5	
Asian Heritage - Philippines	CC22_asian_6	CC20_asian_6	
Asian Heritage - Taiwan	CC22_asian_7	CC20_asian_7	
Asian Heritage - Korea	CC22_asian_8	CC20_asian_8	
Asian Heritage - Vietnam	CC22_asian_9	CC20_asian_9	
Asian Heritage - Pakistan	CC22_asian_10	CC20_asian_10	
Asian Heritage - Hmong	CC22_asian_11	CC20_asian_11	
Asian Heritage - Cambodia	CC22_asian_12	CC20_asian_12	
Asian Heritage - Thailand	CC22_asian_13	CC20_asian_13	
Asian Heritage - Other	CC22_asian_14	CC20_asian_14	
Asian Heritage - I am not of Asian Heritage N	CC22_asian_15	CC20_asian_15	
2016 President Vote Post Election *Who did you vote for in the election for President in 2016?* presvote16post	presvote16post_22	presvote16post_20	
2016 President Vote Post Election			
Hillary Clinton			
Donald Trump			
Gary Johnson			
Jill Stein			
Evan McMullin			
Other			

Recontact Survey	2022 variable	2020 variable	Notes
Did not vote for President			
N			
Industry			
$employtext			
			note different
industry	**industry**	**industryclass**	CLASSIFICATIONS
			2020 Industry
Industry			**classification**
Agriculture, forestry, fishing, and hunting			
			Agriculture
Mining			Forestry
			Fishing and
Utilities			Hunting
Construction			Mining
Manufacturing			Utilities
Professional and business services			Construction
Educational services			Manufacturing
Health care and social assistance			Wholesale Trade
Leisure and hospitality			Retail Trade
			Transportation
Other services			and Warehousing
Wholesale trade			Information
			Finance and
Retail trade			Insurance
			Real Estate and
Transportation and warehousing			Rental and Leasing
			Professional,
			Scientific, and
Information			Technical Services
			Management of
			Companies and
Financial activities			Enterprises
			Administrative and
Federal government			Support
			Waste
			Management and
			Remediation
State and local government			Services
N			Education Services

Recontact Survey	2022 variable	2020 variable	Notes
			Health Care and Social Assistance
			Arts, Entertainment, and Recreation
			Hotel Accommodation and Food Services
			Other Services (except Public Administration)
			Public Administration
Sexual Orientation			
Which of the following best describes your sexuality?			
sexuality	**sexuality_22**	**sexuality_20**	
Sexual Orientation			
Heterosexual / straight			
Lesbian / gay woman			
Gay man			
Bisexual			
Other			
Prefer not to say			
N			
Transgender			
Do you identify as transgender?			
transgender	**trans_22**	**trans_20**	
Transgender			
Yes			
No			
Prefer not to say			
N			
Health care policies			

Recontact Survey	2022 variable	2020 variable	Notes
Thinking now about health care policy, would you support or oppose each of the following proposals?			
Health care policies -- Lower the eligibility age for Medicare from 65 to 50.			
CC20_327c Support Oppose	**CC20_327c_22**	**CC20_327c_20**	
Health care policies -- Restore the Affordable Care Act's mandate that all individuals be required to purchase health insurance. **CC20_327e** Support Oppose	**CC20_327e_22**	**CC20_327e_20**	
Immigration *What do you think the U.S. government should do about immigration? Do you support or oppose each of the following?*			
Immigration: Immigration -- Withhold federal funds from any local police department that does not report to the federal government anyone they identify as an illegal immigrant.	**CC20_331c_22**	**CC20_331c_20**	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
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 commit no crimes.	CC20_350e_22	CC20_350e_20	
Support Oppose N			
Congress proposals			
Over the past few years, Congress voted on many issues. Do you support each of the following proposals?			
Congress proposals: Congress proposals -- Amend federal laws to prohibit discrimination on the basis of gender identity and sexual orientation.	CC20_350a_22	CC20_350a_20	
Support Oppose N			
Congress proposals: Congress proposals -- Raise the minimum wage to $15 an hour.	CC20_350b_22	CC20_350b_20	
Support Oppose N			
Congress proposals: Congress proposals -- Require equal pay for women and men who are doing similar jobs and have similar qualifications.	CC20_350d_22	CC20_350d_20	

Recontact Survey	2022 variable	2020 variable	Notes
Support Oppose N			
Congress proposals: Congress proposals -- Confirm Brett Kavanaugh to become a Justice of the Supreme Court of the United States.	CC20_350c_22	CC20_350c_20	
Support Oppose N			
Congress proposals: Congress proposals -- Confirm Amy Coney Barrett to become a Justice of the Supreme Court of the United States.	CC20_356_22	CC20_356_20	
Support Oppose N			
Congress proposals: Congress proposals -- Remove President Trump from office for abuse of power.	CC20_350f_22	CC20_350f_20	
Support Oppose N			
Congress proposals: Remove President Trump from office for abuse of power.	CC20_350f_22	CC20_350f_20	
Support Oppose N			

Recontact Survey	2022 variable	2020 variable	Notes
Congress proposals: Congress proposals -- Remove President Trump from office for obstruction of Congress.	**CC20_350g_22**	**CC20_350g_20**	
Support Oppose N			
Support *For each of the following, tell us whether you support or oppose these decisions.*			
Support: Support -- Withdraw the United States from the Trans-Pacific Partnership trade agreement, a free trade agreement that included the U.S., Japan, China, Australia, New Zealand, Canada, Chile, others.	**CC20_355b_22**	**CC20_355b_20**	
Support Oppose N			
Support: Support -- Ban Transgender People in the Military.	**CC20_355d_22**	**CC20_355d_20**	
Support Oppose N			
Support: Support -- Require able-bodied adults 18 to 49 years of age who do not have dependents to have a job in order to receive food stamps.	**CC20_355e_22**	**CC20_355e_20**	
Support Oppose N			
Elections			

Recontact Survey	2022 variable	2020 variable	Notes
Do you agree or disagree with the following statements? RC22_301			
Elections: Elections -- Elections in the U.S. are fair	**RC22_301a**	**N/A**	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Elections: Elections -- Your state or local government will conduct a fair and accurate election in 2022	**RC22_301b**	**N/A**	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Concede elction after recount			
Suppose that a candidate in your state objects to the election results. If a recount is conducted and the Secretary of State in your state certifies the official election results, do you think the candidate who objected to the results should concede? RC22_301c	**RC22_301c**	**N/A**	
Concede elction after recount			
Yes No N			
RC22_307a			

Recontact Survey	2022 variable	2020 variable	Notes
Do you have any of the following conditions: (select all that apply) RC22_307a			
RC22_307a			
Health condition - Serious difficulty hearing	**RC22_307a_1**	**N/A**	
Health condition - Blindness of serious difficulty seeing	**RC22_307a_2**	**N/A**	
Health condition - Serious difficulty concentrating	**RC22_307a_3**	**N/A**	
Health condition - Serious difficulty walking	**RC22_307a_4**	**N/A**	
Health condition - Difficulty dressing or bathing	**RC22_307a_5**	**N/A**	
Health condition - None	**RC22_307a_6**	**N/A**	
N			
Disability			
Do you have a health problem or disability which prevents you from working or which limits the kind or amount of work you can do? RC22_307b	**RC22_307b**	**N/A**	
			There are questions that indirectly ask about disability status in 2020 but not this question (employ, CC20_402a)
Disability			
Yes			
No			
N			
CurrentHouseName vote for Covid relief			
Do you think Representative $local_CurrentHouseName voted for or against this bill?			

Recontact Survey RC22_311Hs	2022 variable RC22_311Hs	2020 variable N/A	Notes
CurrentHouseName vote for Covid relief			
For Against Not sure N			
CurrentHouseName vote for Covid relief - not sure *Even though you are unsure, how do you think Representative $local_CurrentHouseName likely voted?* RC22_311H_followup	RC22_311H_followup	N/A	
CurrentHouseName vote for Covid relief - not sure			
For Against Not sure N			
HouseCand1Name support for Covid relief *Does support or oppose this bill?* RC22_311H_1	RC22_311H_1	N/A	
HouseCand1Name support for Covid relief			
Support Oppose Not sure N			
HouseCand2Name support for Covid relief *Does support or oppose this bill?* RC22_311H_2	RC22_311H_2	N/A	

Recontact Survey	2022 variable	2020 variable	Notes
HouseCand2Name support for Covid relief			
Support			
Oppose			
Not sure			
N			
CurrentHouseName vote for infrastructure			
Do you think Representative $local_CurrentHouseName voted for or against this bill?			
RC22_312Hs	**RC22_312Hs**	**N/A**	
CurrentHouseName vote for infrastructure			
For			
Against			
Not sure			
N			
CurrentHouseName vote for infrastructure - not sure			
Even though you are unsure, how do you think Representative $local_CurrentHouseName likely voted?			
RC22_312H_followup	**RC22_312H_followup**	**N/A**	
CurrentHouseName vote for infrastructure - not sure			
For			
Against			
Not sure			
N			
HouseCand1Name support for infrastructure			
Does support or oppose this bill?			
RC22_312H_1	**RC22_312H_1**	**N/A**	

Recontact Survey	2022 variable	2020 variable	Notes
HouseCand1Name support for infrastructure			
Support			
Oppose			
Not sure			
N			
HouseCand2Name support for infrastructure			
Does support or oppose this bill?			
RC22_312H_2	**RC22_312H_2**	**N/A**	
HouseCand2Name support for infrastructure			
Support			
Oppose			
Not sure			
N			
CurrentHouseName vote for abortion			
Do you think Representative $local_CurrentHouseName voted for or against this bill?			
RC22_313Hs	**RC22_313Hs**	**N/A**	
CurrentHouseName vote for abortion			
For			
Against			
Not sure			
N			
CurrentHouseName vote for abortion - not sure			
Even though you are unsure, how do you think Representative $local_CurrentHouseName likely voted?			
RC22_313H_followup	**RC22_313H_followup**	**N/A**	

Recontact Survey	2022 variable	2020 variable	Notes
CurrentHouseName vote for abortion - not sure			
For			
Against			
Not sure			
N			
HouseCand1Name support for abortion			
Does support or oppose this bill?			
RC22_313H_1	**RC22_313H_1**	**N/A**	
HouseCand1Name support for abortion			
Support			
Oppose			
Not sure			
N			
HouseCand2Name support for abortion			
Does support or oppose this bill?			
RC22_313H_2	**RC22_313H_2**	**N/A**	
HouseCand2Name support for abortion			
Support			
Oppose			
Not sure			
N			
CurrentHouseName vote for minimum wage			
Do you think Representative $local_CurrentHouseName voted for or against this bill?			
RC22_314Hs	**RC22_314Hs**	**N/A**	
CurrentHouseName vote for minimum wage			
For			
Against			

Recontact Survey	2022 variable	2020 variable	Notes
Not sure			
N			
CurrentHouseName vote for minimum wage - not sure			
Even though you are unsure, how do you think Representative $local_CurrentHouseName likely voted?			
RC22_314H_followup	**RC22_314H_followup**	**N/A**	
CurrentHouseName vote for minimum wage - not sure			
For			
Against			
Not sure			
N			
HouseCand1Name support for minimum wage			
Does support or oppose this bill?			
RC22_314H_1	**RC22_314H_1**	**N/A**	
HouseCand1Name support for minimum wage			
Support			
Oppose			
Not sure			
N			
HouseCand2Name support for minimum wage			
Does support or oppose this bill?			
RC22_314H_2	**RC22_314H_2**	**N/A**	
HouseCand2Name support for minimum wage			
Support			
Oppose			
Not sure			
N			

Recontact Survey	2022 variable	2020 variable	Notes
CurrentHouseName vote for DACA *Do you think Representative $local_CurrentHouseName voted for or against this bill?* RC22_315Hs	**RC22_315Hs**	N/A	
CurrentHouseName vote for DACA			
For Against Not sure N			
CurrentHouseName vote for DACA - not sure *Even though you are unsure, how do you think Representative $local_CurrentHouseName likely voted?* RC22_315H_followup	**RC22_315H_followup**	N/A	
CurrentHouseName vote for DACA - not sure			
For Against Not sure N			
HouseCand1Name support for DACA *Does support or oppose this bill?* RC22_315H_1	**RC22_315H_1**	N/A	
HouseCand1Name support for DACA			
Support Oppose Not sure N			
HouseCand2Name support for DACA			

Recontact Survey	2022 variable	2020 variable	Notes
Does support or oppose this bill? RC22_315H_2	**RC22_315H_2**	**N/A**	
HouseCand2Name support for DACA			
Support Oppose Not sure N			
CurrentHouseName vote for gun control *Do you think Representative $local_CurrentHouseName voted for or against this bill?* RC22_316Hs	**RC22_316Hs**	**N/A**	
CurrentHouseName vote for gun control			
For Against Not sure N			
CurrentHouseName vote for gun control - not sure *Even though you are unsure, how do you think Representative $local_CurrentHouseName likely voted?* RC22_316H_followup	**RC22_316H_followup**	**N/A**	
CurrentHouseName vote for gun control - not sure			
For Against Not sure N			
HouseCand1Name support for gun control *Does support or oppose this bill?*			

Recontact Survey RC22_316H_1	2022 variable	2020 variable	Notes
	RC22_316H_1	N/A	
HouseCand1Name support for gun control			
Support			
Oppose			
Not sure			
N			
HouseCand2Name support for gun control			
Does support or oppose this bill?			
RC22_316H_2	RC22_316H_2	N/A	
HouseCand2Name support for gun control			
Support			
Oppose			
Not sure			
N			
Divided Government Preference			
Rank the outcomes you would like to see in this election from the best to the worst (1 is best and 4 is worst).			
RC22_319			
Divided Government Preference: Democrats win a majority in the US House and in the US Senate	RC22_319_1	N/A	
1			
2			
3			
4			
N			
Divided Government Preference: Democrats win a majority in the US House and Republicans win a majority in the US Senate	RC22_319_2	N/A	

Recontact Survey	2022 variable	2020 variable	Notes
1			
2			
3			
4			
N			
Divided Government Preference: Republicans win a majority in the US House and Democrats win a majority in the US Senate	RC22_319_3	N/A	
1			
2			
3			
4			
N			
Divided Government Preference: Republicans win a majority in the US House and in the US Senate	RC22_319_4	N/A	
1			
2			
3			
4			
N			
GOP – Faction Most *Not all Republicans are necessarily the same. Which group within the Republican party do you MOST identify with? (CHOOSE UP TO 3)>* RC22_322R			
GOP – Faction Most			
GOP - Faction Most - Business Establishment Republican	RC22_322R_1	N/A	
GOP - Faction Most - Constitutional Conservative Republican	RC22_322R_2	N/A	
GOP - Faction Most - Christian Right Republican	RC22_322R_3	N/A	
GOP - Faction Most - Conservative Republican	RC22_322R_4	N/A	

Recontact Survey	2022 variable	2020 variable	Notes
GOP - Faction Most - Neo-Conservative Republican	**RC22_322R_5**	N/A	
GOP - Faction Most - Libertarian Republican	**RC22_322R_6**	N/A	
GOP - Faction Most - Trump Republican	**RC22_322R_7**	N/A	
GOP - Faction Most - Never Trump Republican	**RC22_322R_8**	N/A	
GOP - Faction Most - Tea Party Republican	**RC22_322R_9**	N/A	
GOP - Faction Most - Other	**RC22_322R_10**	N/A	
N			

GOP – Faction Least

Which group within the Republican party do you LEAST identify with?
RC22_323R

	RC22_323R	N/A	

GOP – Faction Least			
GOP - Faction Least - Business Establishment Republican			
GOP - Faction Least - Constitutional Conservative Republican			
GOP - Faction Least - Christian Right Republican			
GOP - Faction Least - Conservative Republican			
GOP - Faction Least - Neo-Conservative Republican			
GOP - Faction Least - Libertarian Republican			
GOP - Faction Least - Trump Republican			
GOP - Faction Least - Never Trump Republican			
GOP - Faction Least - Tea Party Republican			
GOP - Faction Least - Other			
N			

DEMOCRATS – Faction Most

Recontact Survey	2022 variable	2020 variable	Notes
Not all Democrats are necessarily the same. Which group within the Democratic party do you MOST identify with? (CHOOSE UP TO 3) RC22_322D			
DEMOCRATS – Faction Most			
DEMOCRATS - Faction Most - Labor Democrat	**RC22_322D_1**	**N/A**	
DEMOCRATS - Faction Most - Conservative Democrat	**RC22_322D_2**	**N/A**	
DEMOCRATS - Faction Most - Liberal Democrat	**RC22_322D_3**	**N/A**	
DEMOCRATS - Faction Most - Progressive Democrat	**RC22_322D_4**	**N/A**	
DEMOCRATS - Faction Most - Social Democrat	**RC22_322D_5**	**N/A**	
DEMOCRATS - Faction Most - Clinton Democrat	**RC22_322D_6**	**N/A**	
DEMOCRATS - Faction Most - Racial Justice Democrat	**RC22_322D_7**	**N/A**	
DEMOCRATS - Faction Most - New Deal Democrat	**RC22_322D_8**	**N/A**	
DEMOCRATS - Faction Most - Other N	**RC22_322D_9**	**N/A**	
DEMOCRATS – Faction Least			
Which group within the Democratic party do you LEAST identify with? RC22_323D	**RC22_323D**	**N/A**	
DEMOCRATS – Faction Least			
DEMOCRATS - Faction Least - Labor Democrat			
DEMOCRATS - Faction Least - Conservative Democrat			
DEMOCRATS - Faction Least - Liberal Democrat			
DEMOCRATS - Faction Least - Progressive Democrat			
DEMOCRATS - Faction Least - Social Democrat			

Recontact Survey	2022 variable	2020 variable	Notes
DEMOCRATS - Faction Least - Clinton Democrat			
DEMOCRATS - Faction Least - Racial Justice Democrat			
DEMOCRATS - Faction Least - New Deal Democrat			
DEMOCRATS - Faction Least - Other			
N			
CurrentHouseName representative people well			
How well do you think $local_CurrentHouseName represents the people in your congressional district?			
RC22_335	**RC22_335**	N/A	

CurrentHouseName representative people well			
Represents district very well			
Represents district somewhat well			
Does not represent district well			
Not sure			
N			

How redistricting affected state			
Every 10 years the United States reapportions congressional districts to account for population changes across the states. This process took place in 2020. Do you happen to know if the number of congressional districts in your state increased, decreased, or stayed the same?			
RC22_336	**RC22_336**	N/A	

How redistricting affected state			
Increased			
Decreased			
Stayed the same			
Not sure			

Recontact Survey	2022 variable	2020 variable	Notes
N			
Who is responsible for drawing new districts			
Do you happen to know who is responsible for drawing new districts in your state?			
RC22_337	**RC22_337**	N/A	
Who is responsible for drawing new districts			
The State Legislature			
A redistricting commission in your state			
The Governor of Your State			
The U.S. Congress			
A national redistricting commission			
Other			
N			
Redistricting conducted fairly			
Do you think redistricting in your state was conducted in a fair way?			
RC22_338	**RC22_338**	N/A	
Redistricting conducted fairly			
Yes			
No			
Not sure			
N			
Supreme Court favors party			
Do you think that the Supreme Court of the United States favors the Democratic Party or Republican Party?			
RC22_343	**RC22_343**	N/A	
Supreme Court favors party			
Favor the Democratic Party			
Favor the Republican Party			

Recontact Survey	2022 variable	2020 variable	Notes
Favor neither party Not sure N			
CD Live In - Race *How would you describe the Congressional District you live in?* RC22_344	**RC22_344**	**N/A**	
CD Live In - Race			
Most people are Hispanic or Latino Most people are White Most people are African American (black) Most people are Asian My district is a mix with no single dominant group N			
CD Live In - Party *How would you describe the Congressional District you live in?* RC22_345	**RC22_345**	**N/A**	
CD Live In - Party			
Most people are Democratic Most people are Republican My district is a mix with no single dominant party N			
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	**regzip_confirm_post_22**	**regzip_confirm_post_20**	
Confirm registered zip code post			
Yes			

Recontact Survey	2022 variable	2020 variable	Notes
No N			
Confirm zip code post *Our records show that you currently live in the following zip code: $w1commonzip. Is that information correct?* reszip_confirm_post	**reszip_confirm_post_22**	**reszip_confirm_post_20**	
Confirm zip code post			
Yes No N			
Input zip code post *Our records show that you currently live in the following zip code: $w1commonzip. Is that information correct?* inputzip_post	**imputzip_post_22**	**imputzip_post_20**	
Confirm zip code post			
Numerical			
Voter Registration Status post *Are you registered to vote?* votereg_post	**votereg_post_22**	**votereg_post_20**	
Voter Registration Status post			
Yes No Don't know N			
Registered to vote post *Is $izip the zip code where you are registered to vote?* votereg_f_post	**votereg_f_post_22**	**votereg_f_post_20**	

Recontact Survey	2022 variable	2020 variable	Notes
Registered to vote post			
Yes			
No			
N			
Registered zip vote post			
Is $izip the zip code where you are registered to vote?			
regzip_post	**regzip_post_22**	**regzip_post_20**	
Registered to vote post			
numerical			
State post			
State			
inputstate_post	**inputstate_post_22**	**inputstate_post_20**	
State post			
Alabama			
Alaska			
Arizona			
Arkansas			
California			
Colorado			
Connecticut			
Delaware			
District of Columbia			
Florida			
Georgia			
Hawaii			
Idaho			
Illinois			
Indiana			
Iowa			
Kansas			
Kentucky			
Louisiana			
Maine			
Maryland			
Massachusetts			
Michigan			

Recontact Survey	2022 variable	2020 variable	Notes
Minnesota			
Mississippi			
Missouri			
Montana			
Nebraska			
Nevada			
New Hampshire			
New Jersey			
New Mexico			
New York			
North Carolina			
North Dakota			
Ohio			
Oklahoma			
Oregon			
Pennsylvania			
Rhode Island			
South Carolina			
South Dakota			
Tennessee			
Texas			
Utah			
Vermont			
Virginia			
Washington			
West Virginia			
Wisconsin			
Wyoming			
N			
Birthyr - post			
Year born -post			
birthyr_post	**birthyr_post_22**	**birthyr_post_20**	
Birthyr - post			
Numerical			
Gender - post			
What is your gender?			

Recontact Survey gender4_post	**2022 variable** **gender4_post**	**2020 variable** **gender_post**	Notes
			note: only two gender selections in 2020
Gender - post			
Man Woman Non-binary Other N			
Voted in 2022 Midterms *Which of the following statements best describes you?* CC22_401	**CC22_401**	**N/A**	
Voted in 2022 Midterms			
I did not vote in the election this November. I thought about voting this time – but didn't. I usually vote, but didn't this time. I attempted to vote but did not or could not. I definitely voted in the November 2022 General Election. N			
Main reason didn't vote *What was the main reason you did not vote?* CC22_402a	**CC22_402a**	**N/A**	
Main reason didn't vote			
I forgot I'm not interested Too busy Did not like the candidates I am not registered I did not have the correct form of identification Out of town			

Recontact Survey	2022 variable	2020 variable	Notes
Sick or disabled			
Transportation			
Bad weather			
The line at the polls was too long			
I was not allowed to vote at the polls, even though I tried			
I requested but did not receive an absentee ballot			
I did not know where to vote			
I did not feel that I knew enough about the choices			
I was afraid I might expose myself to the coronavirus			
Other			
Don't know			
N			

Second reason didn't vote

Was there any other reason you did not vote?

CC22_402b

	2022 variable	2020 variable	Notes
	CC22_402b	**N/A**	

Second reason didn't vote			
I forgot			
I'm not interested			
Too busy			
Did not like the candidates			
I am not registered			
I did not have the correct form of identification			
Out of town			
Sick or disabled			
Transportation			
Bad weather			
The line at the polls was too long			
I was not allowed to vote at the polls, even though I tried			
I requested but did not receive an absentee ballot			
I did not know where to vote			
I did not feel that I knew enough about the choices			

Recontact Survey	2022 variable	2020 variable	Notes
I was afraid I might expose myself to the coronavirus			
Other			
Don't know			
N			
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)?			
CC22_403	**CC22_403**	**CC20_403**	
Vote in person or by mail			
In person on election day			
In person before election day (early)			
Voted by mail (or absentee)			
Don't know			
N			
Vote at precinct polling place or vote center			
Did you vote at a precinct polling place or at a vote center?			
CC22_403b	**CC22_403b**	**CC20_403b**	
Vote at precinct polling place or vote center			
At a precinct polling place			
At a vote center			
N			
Where absentee ballot returned			
Which of the following statements most accurately describes where your ballot was returned?			
CC22_403c	**CC22_403c**	**CC20_403c**	
Where absentee ballot returned			
Post office box at a U.S. Postal Service location.			

Recontact Survey	2022 variable	2020 variable	Notes
Official post office box not at a U.S. Postal Service location.			
Picked up by the postal worker who delivers mail to my home.			
Drop box used only for ballots, not located at an election office or polling place.			
Main election office.			
Neighborhood polling place.			
Voting center, not a neighborhood polling place.			
Other			
I don't know			
N			
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? CC22_403d	**CC22_403d**	**CC20_403d**	
How long it took to return mail ballot			
Not at all			
Less than 10 minutes			
10-30 minutes			
31 minutes – 1 hour			
More than 1 hour			
I don't know			
N			
Voting length wait time *Approximately, how long did you have to wait in line to vote?* CC22_404	**CC22_404**	**CC20_404**	
Voting length wait time			
Not at all			
Less than 10 minutes			

Recontact Survey	2022 variable	2020 variable	Notes
10 - 30 minutes			
31 minutes - 1 hour			
More than 1 hour			
Don't know			
N			
Registered to vote on Election Day			
Did you register to vote at the polls or city office on Election Day this year?			
CC22_405	**CC22_405**	**CC20_405**	
Registered to vote on Election Day			
Yes			
No			
N			
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?			
CC22_406a	**CC22_406a**	**CC20_406a**	
Problem with voter registration or ID when trying to vote			
No			
Yes			
N			
Problem with voting			
What was the problem? Check all that apply.			
CC22_406b			
			NOTE: no option for other in 2020
Problem with voting			
Problem with voting - ID	**CC22_406b_1**	**CC20_406b_1**	
Problem with voting - Registration	**CC22_406b_2**	**CC20_406b_2**	
Problem with voting - Wrong place	**CC22_406b_3**	**CC20_406b_3**	

Recontact Survey	2022 variable	2020 variable	Notes
Problem with voting - other N	CC22_406b_4	N/A	
Allowed to vote *Were you allowed to vote?* CC22_406c	CC22_406c	CC20_406c	
Allowed to vote			
No, I was not allowed to vote I was allowed to vote using a provisional ballot I voted N			
Senate vote post			NOTE: While the questions are the same in 2020 in 2022, piped in candidates may differ. If using these questions, verify before use.
For whom did you vote for U.S. Senator? CC22_411	CC22_411	CC20_411	
Senate vote post			
$SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party) $SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other I did not vote in this race I did not vote Not sure N			
Senate vote 2nd race post *For whom did you vote for in the special election for U.S. Senate?* CC22_411b	CC22_411b	CC20_411b	

Recontact Survey	2022 variable	2020 variable	Notes
Senate vote 2nd race post			
$SenCand1Name2			
($SenCand1Party2)			
$SenCand2Name2			
($SenCand2Party2)			
Other			
I did not vote in this race			
I did not vote			
Not sure			
N			
House vote post			
For whom did you vote for U.S. House?			
CC22_412	**CC22_412**	**CC20_412**	
House vote post			
$HouseCand1Name			
($HouseCand1Party)			
$HouseCand2Name			
($HouseCand2Party)			
$HouseCand3Name			
($HouseCand3Party)			
$HouseCand4Name			
($HouseCand4Party)			
$HouseCand5Name			
($HouseCand5Party)			
$HouseCand6Name			
($HouseCand6Party)			
$HouseCand7Name			
($HouseCand7Party)			
$HouseCand8Name			
($HouseCand8Party)			
Other			
I did not vote in this race			
I did not vote			
Not sure			
N			
Governor vote post			
For whom did you vote for Governor?			
CC22_413	**CC22_413**	**CC20_413**	

Recontact Survey	2022 variable	2020 variable	Notes
Governor vote post			
$GovCand1Name ($GovCand1Party)			
$GovCand2Name ($GovCand2Party)			
$GovCand3Name ($GovCand3Party) Other I did not vote in this race I did not vote Not sure N			
Senator prefer *In the race for U.S. Senator in your state, which candidate did you prefer?* CC22_411_nv	**CC22_411_nv**	**CC20_411_nv**	
Senator prefer $SenCand1Name ($SenCand1Party) $SenCand2Name ($SenCand2Party) $SenCand3Name ($SenCand3Party) $SenCand4Name ($SenCand4Party) Other Not sure N			
Senator prefer 2nd race *In the other race for U.S. Senator in your state, who did you prefer?* CC22_411b_nv	**CC22_411b_nv**	**CC20_411b_nv**	
Senator prefer 2nd race $SenCand1Name2 ($SenCand1Party2) $SenCand2Name2 ($SenCand2Party2) Other I did not vote in this race I did not vote			

Recontact Survey	2022 variable	2020 variable	Notes
Not sure N			
House prefer *In the race for U.S. House in your district, which candidate did you prefer?* CC22_412_nv	**CC22_412_nv**	**CC20_412_nv**	
House prefer			
$HouseCand1Name ($HouseCand1Party) $HouseCand2Name ($HouseCand2Party) $HouseCand3Name ($HouseCand3Party) $HouseCand4Name ($HouseCand4Party) $HouseCand5Name ($HouseCand5Party) $HouseCand6Name ($HouseCand6Party) $HouseCand7Name ($HouseCand7Party) $HouseCand8Name ($HouseCand8Party) Other Not sure N			
Governor prefer *In the race for Governor in your state, which candidate did you prefer?* CC22_413_nv	**CC22_413_nv**	**CC20_413_nv**	
Governor prefer			
$GovCand1Name ($GovCand1Party)			
$GovCand2Name ($GovCand2Party)			
$GovCand3Name ($GovCand3Party)			

Recontact Survey	2022 variable	2020 variable	Notes
Other Not sure N			
State Vote - AG *In the race for Attorney General in $inputstate, which candidate did you prefer?* CC22_414a	**CC22_414a**	**CC20_414a**	
State Vote - AG			
$AttCand1Name ($AttCand1Party) $AttCand2Name ($AttCand2Party) $AttCand3Name ($AttCand3Party) Other Not sure N			
State Vote - SOS *In the race for Secretary of State in $inputstate, which candidate did you prefer* CC22_414b	**CC22_414b**	**CC20_414b**	
State Vote - SOS			
$SecCand1Name ($SecCand1Party) $SecCand2Name ($SecCand2Party) $SecCand3Name ($SecCand3Party) Other Not sure N			
Vote State legislature *For whom did you vote for in the elections for state legislature in $inputstate?* CC22_415_grid			
Vote State legislature: Vote State legislature -- $inputstate State Senate	**CC22_415c**	**CC20_415c**	

Recontact Survey	2022 variable	2020 variable	Notes
Democratic candidate			
Republican candidate			
Other candidate			
Did not vote in this race			
There was no race for this office			
N			
Vote State legislature: Vote State legislature -- $LowerChamberName	**CC22_415d**	**CC20_415c**	
Democratic candidate			
Republican candidate			
Other candidate			
Did not vote in this race			
There was no race for this office			
N			

Race/ethnicity politicians

What is the race or ethnicity of the following candidates or politicians?
CC22_416_grid

Race/ethnicity politicians: Race/ethnicity politicians -- $HouseCand1Name	**CC22_416a**	**CC20_416a**	
White			
Black			
Hispanic			
Asian			
Other			
Not sure			
N			
Race/ethnicity politicians: Race/ethnicity politicians -- $HouseCand2Name	**CC22_416b**	**CC20_416b**	
White			
Black			
Hispanic			
Asian			
Other			

Recontact Survey	2022 variable	2020 variable	Notes
Not sure			
N			
Race/ethnicity politicians:			
Race/ethnicity politicians --			
$CurrentHouseName	**CC22_416c**	**CC20_416c**	
White			
Black			
Hispanic			
Asian			
Other			
Not sure			
N			
Use U.S. military troops			
Would you approve of the use of U.S. military troops in order to … ? (Please check all that apply)			
CC22_420			
Use U.S. military troops			
Use U.S. military troops - Ensure the supply of oil	**CC22_420_1**	**CC20_420_1**	
Use U.S. military troops - Destroy a terrorist camp	**CC22_420_2**	**CC20_420_2**	
Use U.S. military troops - Intervene in a region where there is genocide or a civil war	**CC22_420_3**	**CC20_420_3**	
Use U.S. military troops - Assist the spread of democracy	**CC22_420_4**	**CC20_420_4**	
Use U.S. military troops - Protect American allies under attack by foreign nations	**CC22_420_5**	**CC20_420_5**	
Use U.S. military troops - Help the United Nations uphold international law	**CC22_420_6**	**CC20_420_6**	
Use U.S. military troops - None of the above	**CC22_420_7**	**CC20_420_7**	
N			
trustfed			

Recontact Survey	2022 variable	2020 variable	Notes
How much trust do you have in the federal government in Washington when it comes to handling the nation's problems? CC22_423	**CC22_423**	**N/A**	not asked in 2020
trustfed			
A great deal A fair amount Not very much None at all N			
truststate *How much trust do you have in the government of the state where you live when it comes to handling the nation's problems?* CC22_424	**CC22_424**	**N/A**	not asked in 2020
truststate			
A great deal A fair amount Not very much None at all N			
Past year *During the past year did you ... (Check all that apply)* CC22_430a			
Past year			
Past year - Attend local political meetings	**CC22_430a_1**	**CC20_430a_1**	
Past year - Put up a political sign	**CC22_430a_2**	**CC20_430a_2**	
Past year - Work for a candidate or campaign	**CC22_430a_3**	**CC20_430a_3**	
Past year - Attend a political protest, march or demonstration	**CC22_430a_4**	**CC20_430a_4**	
Past year - Contact a public official	**CC22_430a_5**	**CC20_430a_5**	

Recontact Survey	2022 variable	2020 variable	Notes
Past year - Donate money to a candidate, campaign, or political organization	CC22_430a_6	CC20_430a_6	
Past year - Donate blood	CC22_430a_7	CC20_430a_7	
Past year - None of these	CC22_430a_8	CC20_430a_8	
N			

Donate money

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

CC22_430b

Donate money			
Donate money - Candidate for President	CC22_430b_1	CC20_430b_1	
Donate money - Candidate for U.S. Senate in my state	CC22_430b_2	CC20_430b_2	
Donate money - Candidate for U.S. Senate in another state	CC22_430b_3	CC20_430b_3	
Donate money - Candidate for U.S. House in my state	CC22_430b_4	CC20_430b_4	
Donate money - Candidate for U.S. House in another state	CC22_430b_5	CC20_430b_5	
Donate money - Candidate for state office	CC22_430b_6	CC20_430b_6	
Donate money - Political party committee	CC22_430b_7	CC20_430b_7	
Donate money - Political action committee at work	CC22_430b_8	CC20_430b_8	
Donate money - Political group	CC22_430b_9	CC20_430b_9	
Donate money - Other	CC22_430b_10	CC20_430b_10	
N			

Contacted by candidate or political campaign

Did a candidate or political campaign organization contact you during the 2022 election?

CC22_431a

	CC22_431a	CC20_431a	

Recontact Survey	2022 variable	2020 variable	Notes
Contacted by candidate or political campaign			
Yes			
No			
N			
Candidate contact method			
How did these candidates or campaigns contact you? Check all that apply.			
CC22_431b			
Candidate contact method			
Candidate contact method - In person	CC22_431b_1	CC20_431b_1	
Candidate contact method - Phone call	CC22_431b_2	CC20_431b_2	
Candidate contact method - Email or text message	CC22_431b_3	CC20_431b_3	
Candidate contact method - Letter or post card	CC22_431b_4	CC20_431b_4	
N			
Ever run for office			
Have you ever run for elective office at any level of government (local, state or federal)?			
CC22_432a	CC22_432a	CC20_432a	
Ever run for office			
Yes			
No			
N			
Run for office			
Which of the following offices have you run for? Select all that apply.			
CC22_432b			
Run for office			
Run for office - School Board	CC22_432b_1	CC20_432b_1	

Recontact Survey	2022 variable	2020 variable	Notes
Run for office - Other local board or commission	CC22_432b_2	CC20_432b_2	
Run for office - City Council	CC22_432b_3	CC20_432b_3	
Run for office - Mayor	CC22_432b_4	CC20_432b_4	
Run for office - City or District Attorney	CC22_432b_5	CC20_432b_5	
Run for office - Countywide office	CC22_432b_6	CC20_432b_6	
Run for office - State legislature	CC22_432b_7	CC20_432b_7	
Run for office - Statewide office	CC22_432b_8	CC20_432b_8	
Run for office - Federal legislature	CC22_432b_9	CC20_432b_9	
Run for office - Judge	CC22_432b_10	CC20_432b_10	
Run for office - Other	CC22_432b_11	CC20_432b_11	
N			

3 pt party ID

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

CC22_433a

3 pt party ID	CC22_433a	CC20_433a	
Democrat			
Republican			
Independent			
Other			
N			

Party ID Dem strength

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

CC22_433_dem

Party ID Dem strength	CC22_433_dem	CC20_433_dem	
Strong Democrat			
Not so strong Democrat			
N			

Party ID Rep strength

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

Recontact Survey CC22_433_rep	2022 variable	2020 variable	Notes
	CC22_433_rep	**CC20_433_rep**	
Party ID Rep strength			
Strong Republican			
Not so strong Republican			
N			
Party ID lean			
Do you think of yourself as closer to the Democratic or the Republican party?			
CC22_433b	**CC22_433b**	**CC20_433b**	
Party ID lean			
The Democratic Party			
The Republican Party			
Neither			
Not sure			
N			
7 point Party ID			
Party Id 7 point scale			
CC22_pid7	**CC22_pid7**	**N/A**	
7 point Party ID			
Strong Democrat			
Not very strong Democrat			
Strong Republican			
Not very strong Republican			
Lean Democrat			
Lean Republican			
Independent			
Not sure			
N			
Racial/Sexual agreement			
Do you agree or disagree with the following statements?			
CC22_440_grid			

Recontact Survey	2022 variable	2020 variable	Notes
Racial/Sexual agreement: Racial/Sexual agreement -- White people in the U.S. have certain advantages because of the color of their skin.	CC22_440a	CC20_440a	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Racial/Sexual agreement: Racial/Sexual agreement -- Racial problems in the U.S. are rare, isolated situations.	CC22_440b	CC20_440b	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Racial/Sexual agreement: Racial/Sexual agreement -- Women seek to gain power by getting control over men.	CC22_440c	CC20_440c	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Racial/Sexual agreement: Racial/Sexual agreement -- Women are too easily offended.	CC22_440d	CC20_440d	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree			

Recontact Survey	2022 variable	2020 variable	Notes
Strongly disagree N			
Racial Resentment			
How much do you agree or disagree with the following statements? CC22_441_grid			
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.	CC22_441a	CC20_441a	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
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.	CC22_441b	CC20_441b	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Racial Resentment: Racial Resentment -- I resent when Whites deny the existence of racial discrimination.	CC22_441e	CC20_441e	
Strongly agree Somewhat agree			

Recontact Survey	2022 variable	2020 variable	Notes
Neither agree nor disagree Somewhat disagree Strongly disagree N			
Racial Resentment: Racial Resentment -- Whites get away with offenses that African Americans would never get away with.	**CC22_441f**	**CC20_441f**	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
Racial Resentment: Racial Resentment -- Whites do not go to great lengths to understand the problems African Americans face.	**CC22_441g**	**CC20_441g**	
Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N			
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? CC22_443	**CC22_443_1**	**CC20_443_1**	
State legislature spending: State legislature spending -- Welfare			
Greatly increase Slightly increase			

Recontact Survey	2022 variable	2020 variable	Notes
Maintain Slightly decrease Greatly decrease N			
State legislature spending: State legislature spending -- Health Care	**CC22_443_2**	**CC20_443_2**	
Greatly increase Slightly increase Maintain Slightly decrease Greatly decrease N			
State legislature spending: State legislature spending -- Education	**CC22_443_3**	**CC20_443_3**	
Greatly increase Slightly increase Maintain Slightly decrease Greatly decrease N			
State legislature spending: State legislature spending -- Law Enforcement	**CC22_443_4**	**CC20_443_4**	
Greatly increase Slightly increase Maintain Slightly decrease Greatly decrease N			
State legislature spending: State legislature spending -- Transportation/Infrastructure	**CC22_443_5**	**CC20_443_5**	
Greatly increase Slightly increase Maintain Slightly decrease			

Recontact Survey	2022 variable	2020 variable	Notes
Greatly decrease			
N			
Personal gun ownership			
Do you or does anyone in your household own a gun?			
gunown	**gunown_22**	**gunown_20**	
Personal gun ownership			
Personally own a gun			
Don't personally own a gun, but someone in the household owns a gun			
No one in the household owns a gun			
Not sure			
N			
Number of children			
Number of children			
numchildren	**numchildren_22**	**numchildren_22**	
Number of children			
Numeric			
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	**edloan_22**	**edloan_20**	
Student debtor			
Yes			
No			
Other			
Don't know			
None of these			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Student Full or Part-time *Are you enrolled in school as a full-time or part-time student?* student	**student_22**	**student_20**	
Student Full or Part-time Full-time Part-time I am not enrolled in school N			
Agree or Disagree grid *Do you agree or disagree with the following statements?* RC22_401			
Agree or Disagree grid: Agree or Disagree grid -- Elections in the U.S. are fair Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N	**RC22_401a**	N/A	
Agree or Disagree grid: Agree or Disagree grid -- Your state or local government conducted a fair and accurate election in 2022 Strongly agree Somewhat agree Neither agree nor disagree Somewhat disagree Strongly disagree N	**RC22_401b**	N/A	
Concession			

Recontact Survey	2022 variable	2020 variable	Notes
Suppose that a candidate in your state objects to the election results. If a recount is conducted and the Secretary of State in your state certifies the official election results, do you think the candidate who objected to the results should concede? RC22_401c	RC22_401c	N/A	
Concession			
Yes No N			
Congress - 3 priorities			
Here are a list of various issues before Congress. Of these issues what do you think should be the top 3 priorities? Please choose up to 3. RC22_402			
Congress - 3 priorities			
Congress - 3 Priorities - Minimum wage	RC22_402_1	N/A	
Congress - 3 Priorities - Immigration	RC22_402_2	N/A	
Congress - 3 Priorities - Health Care Reform	RC22_402_3	N/A	
Congress - 3 Priorities - The Environment	RC22_402_4	N/A	
Congress - 3 Priorities - Job creation	RC22_402_5	N/A	
Congress - 3 Priorities - Trade and Tariffs	RC22_402_6	N/A	
Congress - 3 Priorities - Taxes	RC22_402_7	N/A	
Congress - 3 Priorities - Discrimination	RC22_402_8	N/A	
Congress - 3 Priorities - Crime	RC22_402_9	N/A	
Congress - 3 Priorities - Opioids and Other Drugs	RC22_402_10	N/A	
Congress - 3 Priorities - Guns	RC22_402_11	N/A	
Congress - 3 Priorities - Education	RC22_402_12	N/A	

Recontact Survey	2022 variable	2020 variable	Notes
Congress - 3 Priorities - Infrastructure	RC22_402_13	N/A	
Congress - 3 Priorities - Corruption	RC22_402_14	N/A	
Congress - 3 Priorities - Internet Security	RC22_402_15	N/A	
Congress - 3 Priorities - Impeachment	RC22_402_16	N/A	
Congress - 3 Priorities - Climate Change	RC22_402_17	N/A	
Congress - 3 Priorities - Budget Deficit	RC22_402_18	N/A	
Congress - 3 Priorities - Welfare Spending	RC22_402_19	N/A	
Congress - 3 Priorities - Abortion	RC22_402_20	N/A	
N			

Goverment Trust

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

RC22_423	RC22_423	N/A	

Goverment Trust
A great deal
A fair amount
Not very much
None at all
N

State Trust

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

RC22_424	RC22_424	N/A	

State Trust
A great deal
A fair amount
Not very much
None at all

Recontact Survey N	2022 variable	2020 variable	Notes
Issue posiitons - Democratic party *Which do you think the Democratic Party in Congress is FOR and which is the Democratic Party AGAINST?* RC22_431			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Withhold federal funds from any local police department that does not report to the federal government anyone they identify as an illegal immigrant.	RC22_431a	N/A	
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Provide legal status to children of immigrants who are already in the United States and were brought to the United States by their parents.	RC22_431b	N/A	
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Ban assault rifles	RC22_431c	N/A	
For Against Not Sure N			

Recontact Survey	2022 variable	2020 variable	Notes
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Make it easier to obtain a concealed weapon permit	RC22_431d	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Ban abortions after the 20th week of pregnancy	RC22_431e	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Increase Defense Spending	RC22_431f	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Increase spending on welfare programs such as Medicaid, Food Stamps, and Unemployment Compensation	RC22_431g	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Decrease Defense Spending	RC22_431h	N/A	

Recontact Survey	2022 variable	2020 variable	Notes
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Decrease spending on welfare programs such as Medicaid, Food Stamps, and Unemployment Compensation	RC22_431i	N/A	
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Increase taxes on people who make more than $250,000 a year.	RC22_431j	N/A	
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Reduce corporate financial accounting and reporting requirements and limit the power of the federal government to intervene in financial markets.	RC22_431k	N/A	
For Against Not Sure N			

Recontact Survey	2022 variable	2020 variable	Notes
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Require the EPA to limit emissions of carbon and other gases that are thought to contribute to global warming.	RC22_431l	N/A	
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Raise the federal minimum wage to $15	RC22_431m	N/A	
For Against Not Sure N			
Issue posiitons - Democratic party: Issue Positions - Democratic Party - Maintain Funding for Planned Parenthood	RC22_431n	N/A	
For Against Not Sure N			
Issue posiitons - Republican party *Which do you think the Republican Party in Congress is FOR and which is the Republican Party AGAINST?* RC22_432			

Recontact Survey	2022 variable	2020 variable	Notes
Issue posiitons - Republican party: Issue Positions - Republican Party - Withhold federal funds from any local police department that does not report to the federal government anyone they identify as an illegal immigrant.	RC22_432a	N/A	
For Against Not Sure N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Provide legal status to children of immigrants who are already in the United States and were brought to the United States by their parents.	RC22_432b	N/A	
For Against Not Sure N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Ban assault rifles	RC22_432c	N/A	
For Against Not Sure N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Make it easier to obtain a concealed weapon permit	RC22_432d	N/A	
For Against Not Sure N			

Recontact Survey	2022 variable	2020 variable	Notes
Issue posiitons - Republican party: Issue Positions - Republican Party - Ban abortions after the 20th week of pregnancy	RC22_432e	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Increase Defense Spending	RC22_432f	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Increase spending on welfare programs such as Medicaid, Food Stamps, and Unemployment Compensation	RC22_432g	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Decrease Defense Spending	RC22_432h	N/A	
For			
Against			
Not Sure			
N			

Recontact Survey	2022 variable	2020 variable	Notes
Issue posiitons - Republican party: Issue Positions - Republican Party - Decrease spending on welfare programs such as Medicaid, Food Stamps, and Unemployment Compensation	RC22_432i	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Increase taxes on people who make more than $250,000 a year.	RC22_432j	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Reduce corporate financial accounting and reporting requirements and limit the power of the federal government to intervene in financial markets.	RC22_432k	N/A	
For			
Against			
Not Sure			
N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Require the EPA to limit emissions of carbon and other gases that are thought to contribute to global warming.	RC22_432l	N/A	
For			
Against			
Not Sure			

Recontact Survey N	2022 variable	2020 variable	Notes
Issue posiitons - Republican party: Issue Positions - Republican Party - Raise the federal minimum wage to $15	RC22_432m	N/A	
For Against Not Sure N			
Issue posiitons - Republican party: Issue Positions - Republican Party - Maintain Funding for Planned Parenthood	RC22_432n	N/A	
For Against Not Sure N			
Issue positions - personal vote *If your state put the following questions for a vote on the ballot, would you vote FOR or AGAINST?* RC22_442			
Issue positions - personal vote: Issue positions - personal vote -- Prohibit public schools from teaching students that the United States is fundamentally racist or sexist or that an individual, by virtue of their race or sex, bears responsibility for actions committed in the past by other members of the same race or sex.	RC22_442A	N/A	
For Against Not Sure N			

Recontact Survey	2022 variable	2020 variable	Notes
Issue positions - personal vote: Issue positions - personal vote -- Create a new constitutional right called "medical freedom" which prohibits governments from having vaccination requirements.	RC22_442B	N/A	
For Against Not Sure N			
Issue positions - personal vote: Issue positions - personal vote -- Legalize the purchase, possession, consumption, use, delivery, manufacturing, and sale of marijuana for personal use for adults over the age of 21.	RC22_442C	N/A	
For Against Not Sure N			
Issue positions - personal vote: Issue positions - personal vote -- Change the election format for state offices so that all candidates participate in a single primary election regardless of party affiliation and the top five finishers advance to the general election where the winner is determined by rank-choice voting.	RC22_442D	N/A	
For Against Not Sure N			

Recontact Survey	2022 variable	2020 variable	Notes
Issue positions - personal vote: Issue positions - personal vote -- The state shall not deny or interfere with an individual's reproductive freedom, including the right to choose to have an abortion and their right to choose or refuse contraceptives.	RC22_442E	N/A	
For Against Not Sure N			
Issue positions - personal vote: Issue positions - personal vote -- Prohibit intentionally causing the death of a living human being at any time prior to, during, or after birth while the child is under the age of 18 years by using or prescribing any instrument, medicine, drug, or any other substance, device, or means.	RC22_442F	N/A	
For Against Not Sure N			
Members of Congress - represent district			
How well do you think your member of Congress represents the district in making legislative decisions, including introducing legislation and voting on legislation? RC22_425	RC22_425	N/A	
Members of Congress - represent district			
Excellent Good Average			

Recontact Survey	2022 variable	2020 variable	Notes
Fair			
Poor			
Don't know			
N			
Members of Congress - District Interests			
How would you grade what your member of Congress has done to promote the economic interests of your district, such as bringing federal projects to the area or recruiting businesses to come to your area?			
RC22_426	**RC22_426**	**N/A**	
Members of Congress - District Interests			
One of the best in Congress			
Above average			
Average			
Below average			
One of the worst in Congress			
Don't know			
N			
MC Contact			
Has your member of Congress contacted you within the past two years?			
RC22_427	**RC22_427**	**N/A**	
MC Contact			
MC Contact - No contact			
MC Contact - Visited office			
MC Contact - Called office			
MC Contact - Sent email or letter			
MC Contact - Received email or letter			
MC Contact - Received call			
MC Contact - Met at event			
MC Contact - Other			

Recontact Survey	2022 variable	2020 variable	Notes
N			
MC Contact - What			
What did you contact your member of Congress about? (Check all that apply)			
RC22_428a	**RC22_428a**	**N/A**	
MC Contact - What			
MC Contact - What - Arrange tour			
MC Contact - What - Express options			
MC Contact - What - Get help local			
MC Contact - What - Get help federal			
MC Contact - What - other			
N			
MC Contact - Satisfied			
Were you satisfied with the response from your member of Congress about the issue?			
RC22_429	**RC22_429**	**N/A**	
MC Contact - Satisfied			
Yes			
Partly			
No			
Other			
N			
Member of Congress – District Service			
If you were to contact your member of Congress today about a problem, such as finding a lost Social Security payment or helping with a bureaucratic agency, do you think his or her office would be helpful?			
RC22_430	**RC22_430**	**N/A**	

Recontact Survey Member of Congress – District Service	2022 variable	2020 variable	Notes
Definitely			
Probably			
Maybe			
Probably not			
Definitely not			
Don't know			
N			