



Cornell University



31119104

Country: United States

Title: Kaiser Family Foundation: December 2021 COVID-19 Vaccine Monitor: Early Omicron Update

Survey Organization(s): SSRS

Sponsor(s): Henry J. Kaiser Family Foundation

Field Dates: December 15 - 20, 2021

Sample: National adult

Sample Size: 1065

Sample Notes: None

Interview method: Telephone Interview, Cell Phone; Telephone Interview, Landline; Computer-Assisted telephone interview (CATI); Web-based survey

Weight Location: Columns 435-440 (x.xxxx) -- Varname: WEIGHT

No. of records per respondent: 1

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✓ ROPER TRANSPARENCY PROJECT
Kaiser Family Foundation- 31119104

Exceeds Requirements (8.5)

CORE	AVAILABLE	NOT APPLICABLE
Survey organization	✓	
External survey sponsor	✓	
Grant funding source		✓
Data collection dates	✓	
Universe	✓	
Geographic coverage	✓	
Justification for claims of representativeness	✓	
Mode	✓	
Mode other: Description (filtered on previous)		✓
Sample size	✓	
Sampling procedure: Summary	✓	
Sampling procedure: Respondent selection stage	No	
Sampling frame	✓	
Weight Variable	✓	
Weighting benchmark source	✓	
Variables used for weighting	✓	
Response rate OR	No	
Disposition codes OR	No	
Completion or participation rate		✓
Completion or participation rate details (filter on previous)		✓
Survey language(s)	✓	
Full question wording with all interview instructions, prompts and visual aids	✓	
ADDITIONAL	AVAILABLE	NOT APPLICABLE
External sample provider(s)	✓	
Proportion of sample provided (filtered on previous)	✓	
Use of breakout routers or chains	✓	
Breakoff rate	No	
Estimated size of noncovered population	No	
Use of incentives	✓	
What incentive was provided (filter on previous)	✓	
Quality control summary	✓	
% respondents removed due to quality checks (filtered on above)	No	

The Roper Center Transparency Score Project is intended to measure disclosure of key elements of survey research. The Transparency Score is **not** an indicator of data quality. Transparency Project scores are calculated as follows: (10 points for providing a dataset+2 points for every other applicable core item+1 point for every applicable additional item)/(total possible points) X 10. Studies with a score >=9 and <=10 greatly exceed Roper Center requirements; scores >=8 and <9 exceed requirements; and scores >=6 and <8 meet Roper Center requirements.

METHODOLOGY

This *KFF COVID-19 Vaccine Monitor* was conducted in English and Spanish with a nationally representative sample of 1,065 U.S. adults aged 18 or older. The survey was conducted online and via phone from December 15-20, 2021, using sample from an online probability-based panel. Sampling, data collection, weighting and tabulation were managed by SSRS of Glen Mills, PA in close collaboration with Kaiser Family Foundation researchers. The KFF team developed the questionnaire, analyzed the data and contributed financing for the survey.

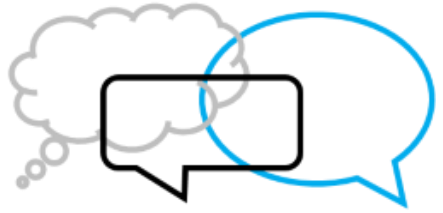
This survey was conducted through the SSRS Opinion Panel, a representative probability-based panel of U.S. adults ages 18 and older including 156 Hispanic and 141 non-Hispanic Black respondents. A total of 985 surveys were completed online and 80 surveys were completed by telephone with panelists who do not have access to the internet.

The combined online and telephone sample was weighted to match the sample demographics to estimates for the national population. A multi-stage weighting process was used to adjust for the fact that not all survey respondents were selected with the same probabilities and to account for systematic non-response. In the first weighting stage, adjustments were made regarding the probability of selection to the SSRS Opinion Panel. Data were next weighted to the U.S. Census's 2019 American Community Survey, by gender, age, race/ethnicity, education, Census region, and internet usage. The data were also weighted to match civic engagement metrics based on the September 2019 CPS Volunteering and Civic Life Supplement. All statistical tests of significance account for the effect of weighting.

The margin of sampling error including the design effect for the full sample is plus or minus 4 percentage points. Numbers of respondents and margins of sampling error for key subgroups are shown in the table below. For results based on other subgroups, the margin of sampling error may be higher. Sample sizes and margins of sampling error for other subgroups are available by request. Note that sampling error is only one of many potential sources of error in this or any other public opinion poll. Kaiser Family Foundation public opinion and survey research is a charter member of the [Transparency Initiative of the American Association for Public Opinion Research](#).



ssrs
opinion panel



2022 methodology

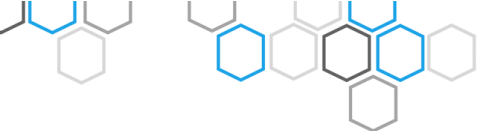
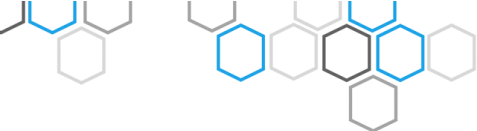


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Background

SSRS is a leading full-service, non-partisan public opinion research firm. For more than 30 years, SSRS has specialized in healthcare, public and social policy, and non-partisan political research studies conducted via all data collection modes. Our clients are comprised of various public and private sector entities including major academic institutions, leading national media organizations, and top research institutes (www.ssrs.com).

The SSRS Opinion Panel is a nationally representative panel of U.S. adults age 18 or older. The hallmarks of the SSRS Opinion Panel are methodological rigor, accuracy, affordability, mode flexibility and representativeness. Our panel is being actively used by major academic institutions, media organizations and other private sector entities – both in the U.S. and abroad.

As a charter member of the AAPOR (American Association for Public Opinion Research) Transparency Initiative, SSRS is committed to full compliance of AAPOR standards and transparency.

SSRS Opinion Panel Team and Service Offering

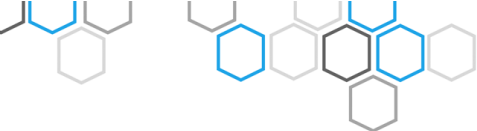
Our highly experienced SSRS Opinion Panel team stands ready to support both data collection and analytic client needs. We work closely with clients from the early project planning stages to developing and delivering effective customized solutions. Our services include questionnaire design, web questionnaire programming and hosting, user experience (UX) testing, cognitive interviews, data collection, statistical weighting, and data analysis and reporting. Specific SSRS Opinion Panel services include:

- Methodological consulting
- SSRS Opinion Panel custom surveys
- Sub-population specific surveys such as surveys of Hispanics, people with specific health insurance statuses, caregivers, parents, registered voters, and people with different chronic health conditions
- Establishment and maintenance of custom proprietary panels

Panel Recruitment

SSRS Opinion Panel members are recruited randomly based on nationally representative ABS (Address Based Sample) design (including Hawaii and Alaska). Additionally, we recruit hard-to-reach demographic groups via our Omnibus survey platform. The SSRS Omnibus survey is a nationally representative (including Hawaii and Alaska) bilingual telephone survey designed to meet standards of quality associated with custom research studies. The SSRS Omnibus completes more than 50,000 surveys annually with 80% cell allocation.

The advantage of this recruiting design is that it relies on a high-quality ABS design that yields a higher response rate. Additionally, it leverages our Omnibus platform to ensure adequate representation of typically under-represented groups in public opinion polls such as Hispanics, African Americans, lower educated, or lower income population.



Survey Mode

The SSRS Opinion Panel is a multi-mode panel. All internet respondents participate via web and all non-internet/web reluctant respondents participate via phone. SSRS's own research on non-internet respondents suggests that more than 8 in 10 non-internet respondents are unwilling to take surveys via web. SSRS has therefore made a decision not to provide internet access to non-internet respondents as providing internet access does not effectively address the coverage bias of non-internet respondents. By definition, non-internet cases need to be contacted via a non-internet mode.

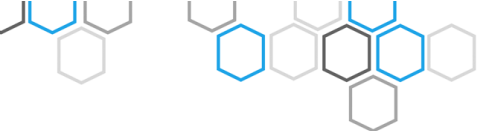
For studies that need completion via a singular web mode yet seek to ensure national representation, the SSRS Advanced Methods team has developed a proprietary propensity weighting solution that takes estimates derived for the U.S. adult internet population and adjusts them to mirror the full U.S. adult population (see the section on weighting).

SSRS web surveys comply with industry best practices. They are optimized for smartphone/mobile device administration and are adapted to all operating systems and browsers.

SSRS Opinion Panel Data Weighting

SSRS Opinion Panel data is weighted to be representative of the entire residential adult population in the United States. The first step in the weighting is the application of a base weight that accounts for the ABS sample design and the within-household sampling of one adult. We then apply a proprietary model-based non-internet propensity adjustment so that results are representative of all adults and not just those who have access to the internet. (This adjustment is made only to studies that have no telephone component for non-internet/web reluctant respondents.)

Following the base weight, survey data are calibrated to correct for differential nonresponse along demographics such as age, race, sex, region, and education. Benchmark distributions are obtained from the most recently available data from Current Population Survey (CPS) or American Community Survey (ACS). Additionally, online panelists are known to be more civically engaged than the general population. To correct for this potential bias, we often include volunteerism and interaction with neighbors when calibrating online samples. These benchmark distributions are derived from the Civic Engagement and Volunteer Supplement to the Current.



How is the SSRS Opinion Panel an improvement over opt-in Online Panels?

Most recent research suggests that probability samples interviewed by telephone, or the internet provides accurate data. Surveys of a probability sample combined with an opt-in sample are less accurate than surveys of full probability samples. Least accurate are internet surveys comprised entirely of opt-in panel sample.¹ The SSRS Opinion Panel is a probability-based panel because it recruits randomly selected panelists from a probability-based sample source that reflects the full U.S. adult population (ABS). Results obtained from this panel can statistically represent the U.S. adult population, with a known margin of error. Unlike typical opt-in panels, no one can “volunteer” to be part of the SSRS Opinion Panel. They must be selected randomly and invited to participate.

How are SSRS Opinion Panel Surveys Conducted?

During the recruitment process, full demographic information on panelists is collected. This data is stored securely and used to determine eligibility for specific studies (if needed). We also rely on these data to improve the survey experience for panelists by avoiding the need to re-ask demographic questions for each survey. Samples are drawn among panel members to best meet the study criteria. Selected panelists are sent an email invitation to participate in the survey, including unique survey login credentials. The respondent logs in and completes the self-administered online survey. Our contact protocol also includes a text survey reminder for panelists that have consented to receiving text messages.

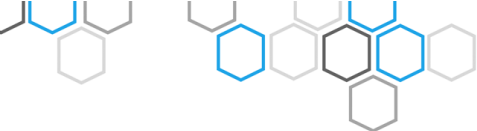
The SSRS Opinion Panel also includes panelists who are primarily Spanish speakers. We translate and conduct surveys in Spanish as required by a specific project.

SSRS Opinion Panel Standard Deliverables

SSRS Opinion Panel standard deliverables include access to an online dashboard that provides near real-time project updates during data collection, a weighted SPSS data file including standard demographic variables, and an AAPOR compliant methodology statement with response rate calculations provided upon completion of all data collection and weighting.

SSRS is a full-service non-partisan public opinion firm. In addition to standard deliverables, our deliverables and other offered services are fully customizable to client needs.

¹ The Accuracy of Measurement with probability and non-probability survey samples by Bo MacInnis, Jon A. Krosnick, Annabell S. Ho, Mu-Jung Cho, POQ, Vol 82, No. 4, Winter 2018, pp. 707-744

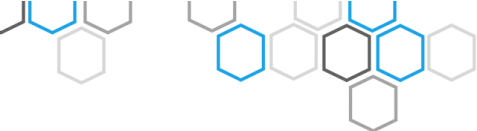


SSRS Opinion Panel Demographics

A battery of demographic and other questions is asked during the recruitment of panelists. These questions are stored securely and kept for identifying target respondents, used for weighting, and can be appended to study data to expand what is known about respondents. Demographics are typically not re-asked for every survey unless there is reason to believe that the data could have changed in a meaningful way. Key demographics are provided in the table.

Respondent Demographics		Household Characteristics	
Age*	Language*	Income*	Active Duty/Armed Forces Status
Gender*	Parental Status*	Home ownership*	Gun ownership
Education*	Internet Usage*	Household Size/Composition*	Internet Type
Race/Ethnicity*	Health Insurance Type*	Age of Children (Range)*	
Employment Status*	Disability/Handicap*	Home type*	
Marital Status*	Caretake Status*	State*	
Party Identification*	Civic Engagement	Region*	
Political Ideology*	Sexual Orientation	Division*	
Voter Registration*	Work Travel Patterns	Zip Code*	
Religion*	Retirement Savings Type	Metro Status*	

**Included in deliverables as standard demographics.*



Who do I contact to find out more about the SSRS Opinion Panel?

Further information about SSRS Opinion Panel can be found at:

Panel Information

<https://ssrs.com/opinion-panel/>

ESOMAR 28 Questions

<https://ssrs.com/ssrs-esomar-28/>

SSRS is a proud member of AAPOR (American Association of Public Opinion Research) transparency initiative and therefore committed to complete transparency in our methods and reporting.

We are happy to answer any questions you may have and provide a quote for a study to meet your specific objectives. Please contact us at:

SSRS

1 Braxton Way, Suite 125
Glen Mills, PA 19342
Phone: 484 840 4307



COMPANY PROFILE

01 What experience does your company have in providing online samples for market research?

Context: This answer might help you to form an opinion about the relevant experience of the sample provider. How long has the sample provider been providing this service and do they have, for example, a market research, direct marketing or more technological background? Are the samples solely provided for third party research, or does the company also conduct proprietary work using their panels?

SSRS is a leading full-service, non-partisan public opinion research firm. For more than 30 years, SSRS has specialized in healthcare, public and social policy, and non-partisan political research studies conducted via all data collection modes. Our clients are comprised of various public and private sector entities including major academic institutions, leading national media organizations, and top research institutes.

The SSRS Opinion Panel is a probability based nationally representative panel of U.S. adults age 18 or older. The hallmarks of the SSRS Opinion Panel are methodological rigor, accuracy, affordability, mode flexibility, and representativeness. Our panel is actively used by major academic institutions, media organizations, and other private sector entities – both in the U.S. and abroad.

As a charter member of the AAPOR (American Association for Public Opinion Research) Transparency Initiative, SSRS is committed to full compliance of AAPOR standards and transparency.

SAMPLE SOURCES AND RECRUITMENT

02 Please describe and explain the type(s) of online sample sources from which you get respondents. Are these databases? Actively managed research panels? Direct marketing lists? Social networks? Web intercept (also known as river) samples?

Context: The description of the types of sources a provider uses for delivering an online sample will provide insight into the quality of the sample.

SSRS Opinion Panel members are recruited randomly based on nationally representative ABS (Address Based Sample) design (including Hawaii and Alaska). Additionally, we recruit hard-to-reach demographic groups via our Omnibus survey platform. The SSRS Omnibus survey is a nationally representative (including Hawaii and Alaska) bilingual telephone survey designed to meet standards of quality associated with custom research studies. The SSRS Omnibus completes more than 50,000 surveys annually with 80% cell allocation.

The advantage of this recruiting design is that it relies on a high-quality ABS design that yields a higher response rate while ensuring full population coverage. Additionally, it leverages our Omnibus platform to ensure adequate representation of typically under-represented groups in public opinion polls such as Hispanics, African Americans, lower educated, or lower income population.



03 If you provide more than one type of sample source: How are the different sample sources blended together to ensure validity? How can this be replicated over time to provide reliability? How do you deal with the possibility of duplication of respondents across sources?

Context: The variation in data coming from different sources has been well documented. Overlap between different panel providers can be significant in some cases and de-duplication removes this source of error and frustration for respondents.

SSRS recruits its panel via ABS (Address Based Sampling) and supplements it with RDD phone. These are both probability-based sampling frames. In order to prevent duplication, we de-dupe the panel by email address. In addition, we also use other sources – such as RelevantID, a digital fingerprint technology to prevent duplicate respondents from completing the survey – to make sure our panel is comprised of unique respondents.

04 Are your sample source(s) used solely for market research? If not, what other purposes are they used for?

Context: Combining respondents from sources set up primarily for different purposes (like direct marketing, for example) may cause undesirable survey effects.

The SSRS Opinion Panel is actively used by major academic institutions, media organizations, and other private sector entities – both in the U.S. and abroad. It is used exclusively for research purposes and never used for direct marketing.

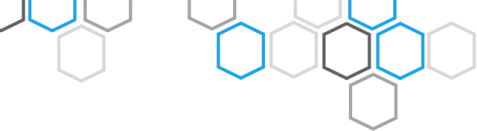
05 How do you source groups that may be hard to reach on the internet?

Context: Ensuring the inclusion of hard-to-reach groups on the internet (like ethnic minority groups, young people, seniors, etc.) may increase population coverage and improve the quality of the sample provided.

SSRS is sensitive to ensuring that our hard-to-reach groups such as lower-educated respondents, African Americans, and Hispanics are adequately represented in the panel. Our two-pronged ABS-RDD approach uniquely positions us to target hard-to-reach demographic groups effectively. ABS framework allows us to conduct general population recruitment at a high response rate. The probability-based Omnibus survey platform screens over 50,000 households annually thereby allowing us to target almost any demographic group.

The second segment of the population that is inherently not reachable via internet are non-internet respondents (approximately 7%% of the population¹). The SSRS Opinion Panel is a multi-mode panel. All internet respondents participate via web and all non-internet/web reluctant respondents participate via phone. SSRS's own research on non-internet respondents suggests that more than 8 in 10 non-internet respondents are unwilling to take surveys via web. SSRS has therefore made a decision not to provide internet access to non-internet cases as providing internet access does not effectively address the coverage bias of non-internet households. By definition, non-internet cases need to be contacted via a non-internet mode.

¹ <https://www.pewresearch.org/internet/fact-sheet/internet-broadband/>



For studies that need completion via a singular web mode yet seek to ensure national representation, the SSRS Advanced Methods team has developed a proprietary propensity weighting solution that takes estimates derived for the U.S. adult internet population and adjusts them to mirror the full U.S. adult population.

06 If, on a particular project, you need to supplement your samples with samples from other providers, how do you select those partners? Is it your policy to notify a client in advance when using a third-party provider?

Context: Many providers work with third parties. This means that the quality of the sample is also dependent on the quality of sample providers that the buyer did not select. Transparency is essential in this situation. Overlap between different providers can be significant in some cases and de-duplication removes this source of error and frustration for respondents. Providers who observe process standards like the ISO standards are required to give you this information.

As a charter member of AAPOR's (American Association for Public Opinion Research) Transparency Initiative, SSRS is committed to full transparency with our clients and the general public. In the event we need to supplement our panel with sample from other providers, SSRS discloses this upfront to the client.

We have strategic relationships with high-quality sample providers. Our technology infrastructure supports use of sample from multiple partners. One of our de-duping mechanisms is RelevantID, a digital fingerprint technology that prevents duplicate respondents from completing the survey. As needed SSRS may use other de-duping technology solutions at its discretion.

SAMPLING AND PROJECT MANAGEMENT

07 What steps do you take to achieve a representative sample of the target population?

Context: The sampling processes (i.e., how individuals are selected or allocated from the sample sources) used are the main factor in sample provision. A systematic approach based on market research fundamentals may increase sample quality.

The SSRS Opinion Panel uses nationally representative probability-based sampling frames to recruit the panelists (ABS and dual-frame RDD phone survey). Probability based sampling frame ensures that we cover all segments of target population. During the recruitment, we monitor the recruitment by various demographic benchmarks (Age, Gender, Ethnicity, Education, Geography) to ensure representation. These benchmarks are derived from U.S. Census Bureau data (American Community Survey or Current Population Survey). Therefore, our panel statistically represents the U.S. adult population, with a known margin of error.



08 Do you employ a survey router?

Context: A survey router is a software system that allocates willing respondents to surveys for which they are likely to qualify. Respondents will have been directed to the router for different reasons, perhaps after not qualifying for another survey in which they had been directly invited to participate, or maybe as a result of a general invitation from the router itself. There is no consensus at present about whether and how the use of a router affects the responses that individuals give to survey questions.

SSRS does not use survey routers for the SSRS Opinion Panel.

09 If you use a router: Please describe the allocation process within your router. How do you decide which surveys might be considered for a respondent? On what priority basis are respondents allocated to surveys?

Context: Biases of varying severity may arise from the prioritization in choices of surveys to present to respondents and the method of allocation.

SSRS does not use survey routers for the SSRS Opinion Panel.

10 If you use a router: What measures do you take to guard against, or mitigate, any bias arising from employing a router? How do you measure and report any bias?

Context: If Person A is allocated to Survey X on the basis of some characteristic then they may not be allowed to also do Survey Y. The sample for Survey Y is potentially biased by the absence of people like Person A.

SSRS does not use survey routers for the SSRS Opinion Panel.

11 If you use a router: Who in your company sets the parameters of the router? Is it a dedicated team or individual project managers?

Context: It may be necessary to try to replicate your project in the future with as many of the parameters as possible set to the same values. How difficult or easy will this be?

SSRS does not use survey routers for the SSRS Opinion Panel.

12 What profiling data is held on respondents? How is it done? How does this differ across sample sources? How is it kept up-to-date? If no relevant profiling data is held, how are low incidence projects dealt with?

Context: The usefulness to your project of pre-profiled information will depend on the precise question asked and may also depend on when it was asked. If real-time profiling is used, what control do you have over what question is actually asked?

As a part of enrollment process, a variety of socio-demographic and household composition information is collected and saved on our secure server as part of the panelist profile. This information is collected consistently from all respondents who enroll in the panel. Panelist profile information can then be used to target low incidence populations. Panelist profile information is updated every year via a panel engagement survey.



13 Please describe your survey invitation process. What is the proposition people are offered to take part in individual surveys? What information about the project itself is given in the process? Apart from direct invitations to specific surveys (or to a router), what other means of invitation to surveys are respondents exposed to? You should note that not all invitations to participate take the form of emails.

Context: The type of proposition (and associated rewards) could influence the type of people who agree to take part in specific projects and can therefore influence sample quality. The level of detail given about the project may also influence response.

When a new survey is available, an invitation email plus email reminders are sent to sampled SSRS Opinion Panel members. In addition, all panel members who have provided us consent to receive text messages may also receive text reminders. Non-internet respondents receive an outbound call. Our standard operating practice is not to provide much project-specific information at the survey invitation stage in order to preserve the unbiased nature of the survey effort.

14 Please describe the (various) incentives that respondents are offered for taking part in your surveys. How does this differ by sample source, by interview length, by respondent characteristics?

Context: The reward or incentive system may have an impact on the reasons why people participate in a specific project and these effects can cause bias to the sample.

All respondents are offered a \$5 reward for every web survey they complete. Hard to reach respondents such as less than high school education cases may receive a higher \$10 reward. Respondents. All respondent compensation is provided via an electronic gift code. For surveys exceeding 15 to 20 minutes on average, or surveys involving hard-to-reach populations, we may recommend a higher incentive depending on the subject matter of research.

15 What information about a project do you need in order to give an accurate estimate of feasibility using your own resources?

Context: The "size" of any panel or source may not necessarily be an accurate indicator that your specific project can be completed or completed within your desired time frame.

In order to provide accurate cost and feasibility, it is most helpful to receive the following information at the proposal stage: Target population, incidence rate, sample size, survey length and complexity, subject matter of research, Spanish language requirement and any special requirements or deliverables such as inclusion of video and graphics, open-end coding, data tabulation, questionnaire design support, and data analysis support.

16 Do you measure respondent satisfaction? Is this made available to clients?

Context: Respondent satisfaction may be an indicator of willingness to take future surveys. Respondent reactions to your survey from self-reported feedback or from an analysis of suspend points might be very valuable to help understand survey results.

All survey-specific respondent communication contains contact information for the SSRS Opinion Panel manager. We carefully review survey-specific respondent feedback and take necessary action promptly in the event an anomaly is detected. In addition, we can also add survey-specific respondent feedback



questions. This information is used for our internal troubleshooting and not a part of data delivered to our clients.

17 What information do you provide to debrief your client after the project has finished?

Context: One should expect a full sample provider debrief report, including gross sample, start rate, participation rate, drop-out rate, the invitations/contact text, a description of the field work process and so on. Sample providers should be able to list the standard reports and metrics that they make available.

As a charter member of AAPOR's (American Association for Public Opinion Research) Transparency Initiative, SSRS reporting is fully compliant with AAPOR's transparency standards. Upon completion of the study, in addition to a fully labeled SPSS data file with demographic weights, SSRS also provides a methods report containing detailed information on design, sampling, AAPOR response rate calculations, weighting, and data processing. In addition, this report can also contain various performance metrics including but not limited to: margin of error, design effect, survey start rate, survey completion rate, drop-out rate, item non-response rate, length of interview. We can look into the feasibility of providing additional para-data as needed.

18 Who is responsible for data quality checks? If it is you, do you have in place procedures to reduce or eliminate undesired within survey behaviors, such as (a) random responding, (b) illogical or inconsistent responding, (c) overuse of item non-response (e.g. "Don't Know"), or (d) speeding (too rapid survey completion).

Please describe these procedures.

Context: The use of such procedures may increase the reliability and validity of the survey data.

Unlike non-probability panels, SSRS Opinion Panel respondents are scientifically selected based on probability-based methods. The level of panel engagement is therefore significantly higher than non-probability panels and undesirable behaviors such as straight-lining, speeding and high item non-response are minimized. We are however sensitive to these data quality issues. The SSRS project management team is responsible for quality control of all survey data. The project team examines the data for common signs of maleficence, such as straight-lining, unusually fast lengths of interview, and high item non-response.

19 How often can any individual be contacted to take part in a survey whether they respond to the contact or not? How does this vary across your sample sources?

Context: Over-solicitation may have an impact on respondent engagement or on self-selection and non-response bias.

The SSRS Opinion Panel is a relatively low burden panel in that our panelists do not receive more than 2 to 3 surveys per month. This keeps the engagement level and data quality high.



20 How often can any individual take part in a survey? How does this vary across your sample sources? How do you manage this within categories and/or time periods?

Context: Frequency of survey participation may increase the risk of undesirable conditioning effects or other potential biases.

Respondents may complete as many surveys as they are invited to. Length in field is usually project-specific but is generally no more than a few weeks. On an average SSRS Opinion Panel members do not receive more than 2 to 3 surveys per month. Panelists typically complete an average of 1 to 2 surveys per month.

21 Do you maintain individual level data, such as recent participation history, date of entry, source, etc., on your survey respondents? Are you able to supply your client with a project analysis of such individual level data?

Context: This type of data per respondent, including how the total population is defined and how the sample was selected and drawn, may increase the possibilities for analysis of data quality.

SSRS maintains individual participation data including participation rate, number of surveys completed, dates of completed surveys, and registration date. We analyze and use this data for panel management purposes. This data is not a part of our standard deliverables. We can provide some of this data upon request.

22 Do you have a confirmation of respondent identity procedure? Do you have procedures to detect fraudulent respondents? Please describe these procedures as they are implemented at sample source registration or at the point of entry to a survey or router. If you offer B2B samples what are the procedures there, if any?

Context: Confirmation of identity can increase quality by decreasing multiple entries, fraudulent panelists, etc.

Our probability-based recruitment methods ensure that only respondents with a confirmed identity are invited into the panel. In addition, we implement a double opt-in methodology at the panel registration stage to confirm respondent identity. We also monitor panelists for undesirable behaviors such as consistent speeding, straight-lining, illogical response patterns, inconsistent panel participation and consistently high item non-response. Such panelists may be removed from the panel as a quality control measure.

POLICIES AND COMPLIANCE

23 Please describe the 'opt-in for market research' processes for all your online sample sources.

Context: The opt-in process indicates the respondents' relationship with the sample source provider. The market generally makes a distinction between single and double opt-in. Double opt-in refers to the process by which a check is made to confirm that the person joining a panel or database wishes to be a member and understands what to expect (in advance of participating in an actual survey for a paying client).

After seeking explicit consent from the respondent to join the panel, SSRS implements a double opt-in process for all panelists at the recruitment stage. This ensures that all panelists joining the panel are fully



aware of what to expect when participating in panel surveys. In addition, the SSRS Opinion Panel website contains a detailed list of FAQs for panelists: <https://ssrsopinionpanel.com/faq/>

24 Please provide a link to your Privacy Policy. How is your Privacy Policy provided to your respondents?

Context: Not complying with local and international privacy laws might mean the sample provider is operating illegally. An example privacy policy is given in the ESOMAR Guideline for Online Research.

The SSRS Opinion Panel Privacy Policy is available at <https://ssrsopinionpanel.com/privacy/>.

25 Please describe the measures you take to ensure data protection and data security.

Context: The sample provider usually stores sensitive and confidential information on panelists and clients in databases. These data need to be properly secured and backed-up, as does any confidential information provided by the client. The sample provider should be able to provide you with the latest date at which their security has been evaluated by a credible third-party.

SSRS is an ISO 27001 certified company. All panelist profile information is stored in highly secure servers. To ensure respondent anonymity, SSRS does not include Personally Identifiable Information (PII) in client datasets. All cases in client data are given a unique ID which they cannot tie back to individual respondents. Internally, SSRS maintains a database that can match these unique IDs to individual respondents for management purposes. All panelists have the ability to opt-out of the panel by simply contacting the panel manager.

26 What practices do you follow to decide whether online research should be used to present commercially sensitive client data or materials to survey respondents?

Context: There are no foolproof methods for protecting audio, video, still images or concept descriptions in online surveys. In today's social media world, clients should be aware that the combination of technology solutions and respondent confidentiality agreements are "speed bumps" that mitigate but cannot guarantee that a client's stimuli will not be shared or described in social media.

SSRS acknowledges that it is not possible to guarantee complete confidentiality of data sent over the internet. SSRS has extensive experience in handling studies involving confidential information. SSRS initiatives to safeguard commercially sensitive data includes data use agreements with clients and vendors we work with, in addition our internal processes and IT security infrastructure are geared towards minimizing this risk.

27 Are you certified to any specific quality system? If so, which one(s)?

Context: Being certified may require the supplier to perform tasks in a pre-determined manner and document procedures that should be followed.

SSRS is an ISO 27001 certified company. SSRS maintains high project quality standards by following rigorous guidelines for sample design, questionnaire programming, quality control, data processing and reporting, as well as weighting post data collection.



SSRS uses Confrimit software and data warehousing solution for SSRS Opinion Panel. Confrimit is the world's leading provider of survey and reporting software, delivering the most complete and robust market research platform available. Confrimit is a sophisticated web-based data collection tool with capabilities to deliver tailored, fully branded, and highly structured surveys for all types of feedback and market research programs.

- Survey Design: Easily create custom-branded surveys that accommodate any level of complexity.
- Data Collection: Collect feedback through virtually any channel including CATI, web, email, mobile, SMS, IVR, face-to-face, and paper.
- Reporting: Drill down into structured and unstructured feedback and provide reports tailored to your customer needs.
- Panel Management: Manage your panels efficiently, increase participation, and deliver accurate and representative feedback.

DATA SECURITY

For decades Confrimit has maintained one of the highest levels of security in our industry, allowing them to earn the trust of the most demanding companies, and meet their stringent security and privacy requirements. Confrimit's operations undergo an annual comprehensive SOC 2 Type II (SSAE 18 / AT 101) examination by a highly reputable AICPA accredited firm. Their SaaS production environment, where client data is stored and processed, is ISO 27001 certified, SOC 2 Type II audited and PCI-DSS certified.

In addition to the comprehensive third-party SOC 2 Type II audits of their operations, Confrimit performs a battery of additional testing to ensure the effectiveness of their security posture. These include weekly penetration testing by information security team which are validated by annual third-party penetration tests by independent security professionals (McAfee). Confrimit also performs static code-scanning of the software, which is validated by third-party white-hat application testing performed by highly trained cyber-security professionals (Veracode). Confrimit has always completed the third-party testing with the highest security grade available, "A".

Confrimit's full security features can be reviewed here:

https://extranet.confrimit.com/Extranet/media/PublicDocuments/SaaS/Confrimit_Horizons_SaaS_Security-January_2019.pdf

28 Do you conduct online surveys with children and young people? If so, do you adhere to the standards that ESOMAR provides? What other rules or standards, for example COPPA in the United States, do you comply with?

Context: The ICC/ESOMAR International Code requires special permissions for interviewing children. These are described in the ESOMAR Guideline for Online Research. In the USA, researchers must adhere to the requirements of the Children's Online Privacy Protection Act (COPPA). Further information on legislation and codes of practice can be found in Section 6 of the [ESOMAR Guideline for Online Research](#).

The SSRS Opinion Panel does not include respondents under the age of 18.

Truncated Variable Names

Abbreviated Name	Extended Name
agecovty	agecovtype
bssrs_ma	bssrs_match_code
cdc2013U	cdc2013USR
changese	changesex
complete	complete_date
covsel_1	covselfot
covselfo	covselfother
deviceca	devicecategory
devicety	devicetype
genderva	gendervar
partylea	partylean
recemplo	reemploy
recinc_1	recincome2
recinc_2	recincome3
recincom	recincome
selfempl	selfemploy

Data Locations (ASCII file)

Variable	Rec	Start	End	Format
id	1	1	24	A24
bident1	1	25	26	F2.0
userdata	1	27	28	F2.0
language	1	29	33	F5.0
int1a	1	34	34	F1.0
int3a	1	35	35	F1.0
d1	1	36	36	F1.0
age	1	37	39	F3.0
age2	1	40	41	F2.0
recage	1	42	42	F1.0
recage2	1	43	43	F1.0
recage3	1	44	44	F1.0
recage4	1	45	45	F1.0
recage5	1	46	46	F1.0
recage6	1	47	47	F1.0
hispanic	1	48	49	F2.0
race	1	50	51	F2.0
racethn	1	52	52	F1.0
nativity	1	53	54	F2.0
racethn2	1	55	55	F1.0
vaxq1	1	56	57	F2.0
vaxq2	1	58	59	F2.0
vaxq3	1	60	61	F2.0
vaxq4	1	62	63	F2.0
vaxq5	1	64	65	F2.0
vaxq6	1	66	67	F2.0
vaxq7	1	68	69	F2.0
coverage	1	70	71	F2.0
agecov	1	72	72	F1.0
covtype	1	73	74	F2.0
agecovty	1	75	76	F2.0
covselfo	1	77	78	F2.0
covself	1	79	80	F2.0
covsel_1	1	81	335	A255
child	1	336	337	F2.0
marital	1	338	339	F2.0
employ	1	340	341	F2.0
recemplo	1	342	342	F1.0
selfempl	1	343	344	F2.0
rgender	1	345	346	F2.0
genderva	1	347	347	F1.0
lgbt	1	348	349	F2.0
party	1	350	351	F2.0
partylea	1	352	353	F2.0

party3	1	354	354	F1.0
party5	1	355	355	F1.0
ideology	1	356	357	F2.0
educ	1	358	359	F2.0
receduc	1	360	360	F1.0
receduc2	1	361	361	F1.0
receduc3	1	362	362	F1.0
income	1	363	364	F2.0
recincom	1	365	365	F1.0
recinc_1	1	366	366	F1.0
cel4	1	367	368	F2.0
cel7	1	369	370	F2.0
trp2	1	371	372	F2.0
cell	1	373	373	F1.0
hhcell	1	374	374	F1.0
landline	1	375	375	F1.0
hhadults	1	376	377	F2.0
int	1	378	378	F1.0
loi	1	379	395	F17.0
devicety	1	396	397	F2.0
deviceca	1	398	398	F1.0
bssrs_ma	1	399	406	F8.0
cstate	1	407	408	F2.0
cregion	1	409	409	F1.0
density	1	410	410	F1.0
complete	1	411	434	A24
weight	1	435	440	F6.4
recinc_2	1	441	441	F1.0
division	1	442	449	F8.2
changese	1	450	457	F8.2
cdc2013	1	458	465	F8.2
cdc2013u	1	466	473	F8.2
state	1	474	475	F2.0
usr	1	476	476	F1.0
usr_new	1	477	477	F1.0

[GLOBAL NOTES]

- **All questions are optional response. Respondents should be allowed to skip all questions**
- **Error Message for Non-Response** Show error message (EM1) once when respondent attempts to skip a question. Show error message once and not again should the respondent still leave blanks on screen.
 - **EM1** (SHOW AS DIRECTED THROUGHOUT): Your answers are important to us. Please take a moment to answer the question below.
- Use standard probability panel shell throughout
- Do not show back button in live survey.

• **PN: CAPTURE / MAINTAIN THE FOLLOWING PARADATA FOR EACH SURVEY**

- CAPTURE OVERALL LOI
- CAPTURE DEVICE TYPE
- MAINTAIN VERSION PUNCH
 - Version 0 = soft launch
 - Version 1 = full launch
 - Version 2+ = after start of full launch
- NUMBER OF SKIPS/NONRESPONSES

QC MEASURES:

- **SPEEDER TRAP:** PN: CALCULATE LOI IN MINUTES FOR SPEEDER TRAP. IF 100 SECONDS OR LESS.
- **TRAP QUESTIONS:** IF-TRP2~=2
- **NONRESPONSE:** NUMBER OF SKIPS/TOTAL NUMBER OF QUESTIONS



SAMPLE TYPES:

USERDATA

- 16 – Omni Prescreened
- 50 – SSRS Prob Panel

IDENT1

- 1 – LL
- 2 – Cell
- 3 – Web

PROGRAMS:

P= PRETEST

M= Multimode (Web and CATI)

[PN: INCLUDE ALL ROTATE AND SCRAMBLE VARIABLES IN DATA FILE]

[PN: Non- Response Report should include all questions in calculation from ACA to Income.]

SCREENER

LANDLINE INTRO:

[PN: Custom Refusal 40 should be coded; LLINTRO=9]

(ASK IF IDENT1=1; LL SAMPLE)

LLINTRO. Hello, my name is ____ calling from SSRS, a national research firm. We are conducting an important national study.

We will pay eligible respondents \$10 for participating in this survey

May I please speak with the adult, 18 years or older who is currently at home and had the most recent birthday?

[IF RESPONDENT ASKS WHAT IS SSRS: SSRS is a non-partisan research firm that conducts studies for clients such as news organizations, universities and local government. You can go to our website for more information about our company. I can give you the web address when we've finished talking today.]

[IF RESPONDENT ASKS WHO IS CARRYING OUT THIS SURVEY: In an effort to avoid biasing your answers, we'd prefer to share that with you at the end of the questionnaire. I will write down a reminder to do so. Let's get started.]

- | | | |
|---|---|------------------------------|
| 1 | Yes, respondent on the phone | GO TO D1 |
| 2 | Yes, respondent coming to the phone | REPEAT INTRO AND GO TO HEAL1 |
| 3 | Not available | SET AS CALL BACK |
| 4 | No adult in household | THANK AND TERM |
| 9 | (DO NOT READ) Declined to answer | THANK & TERM |



CELL PHONE INTRODUCTION:

[PN: 67; Call back no time given should be coded; CELLLLINTRO= IF R SAYS DRIVING/UNABLE TO TAKE CALL and 1; Set Appointment should be coded CELLINTRO-R IS DRIVING SCHEDULE CALLBACK]
(ASK IF IDENT1=2; CELL SAMPLE)

CELLINTRO3.Hello, my name is ____ calling from SSRS, a national research firm. We are conducting an important national study. We will pay eligible respondents \$10 for participating in this survey.

This is not a sales call.

Before we continue, are you driving or doing anything that requires your full attention right now?

[IF RESPONDENT ASKS WHAT IS SSRS: SSRS is a non-partisan research firm that conducts studies for clients such as news organizations, universities and local government. You can go to our website for more information about our company. I can give you the web address when we've finished talking today.]

[IF RESPONDENT ASKS WHO IS CARRYING OUT THIS SURVEY: In an effort to avoid biasing your answers, we'd prefer to share that with you at the end of the questionnaire. I will write down a reminder to do so. Let's get started.]

- | | | |
|---|-----------------------|------------------|
| 1 | NOT driving | CONTINUE TO S1 |
| 2 | Yes, driving | SET AS CALL BACK |
| 9 | (DO NOT READ) Refused | THANK AND TERM |

PN: IF LLINTRO/LLINTRO2/CELLINTRO/CELLINTRO2 TERM

READ TO ALL: I won't take any more of your time...

PN: IF LLINTRO3/CELLINTRO3 TREM

READ TO ALL: I won't take any more of your time...

(SHOW TO ALL CATI SAMPLE ONCE)

AM. Hello. This is not a sales or marketing call. We're calling to include your household in an important study. We will try to reach you again soon.

Thank you for your time.

SCREENING INTERVIEW:

[PN: S1=1; CODE AS CUSTOM TERMINATE 50: UNDER 18 and S1=9; CODE AS CUSTOM REFUSAL 43]
(ASK IF IDENT1=2, IF CELL PHONE SAMPLE)

S1. Are you under 18 years old, OR are you 18 or older?

- | | | |
|---|-----------------------|----------------------|
| 1 | Under 18 | THANK & TERM. RECORD |
| 2 | 18 or older | GO TO D1 |
| 9 | (DO NOT READ) REFUSED | THANK & TERM. RECORD |

[PN: IF S1=1,9, THANK AND TERMINATE – DISPLAY TEXT BELOW]

READ TO ALL: This survey is limited to adults age 18 and over. I won't take any more of your time...

[INTERVIEWER NOTE: IF R SAYS IT IS NOT A GOOD TIME, TRY TO ARRANGE A TIME TO CALL BACK.]

(ASK IF IDENT1=1,2; LL/CELL; ASK IF CATI NON-INTERNET)

INT1A. Do you use the internet or email, at least occasionally?

- 1 Yes
- 2 No
- 9 **(DO NOT READ)** Don't Know/Refused

(INT1A=2,9)

INT3A. Do you access the internet on a cell phone, or other mobile handheld device, at least occasionally?

- 1 Yes
- 2 No
- 9 **(DO NOT READ)** Don't Know/Refused

PN TERM IF IDENT1=1,2 AND (INT1A=1 OR INT3A=1,9)

(ASK IF IDENT1=1,2)

D1. RECORD RESPONDENT'S SEX:

- 1 Male
- 2 Female

(ASK ALL)

[PN: INCLUDE OPTIONS 18-89 IN THE DROPDOWN MENU]

[PN: SHOW EM1 IF ANY AGE =93; ALLOW R TO CONTINUE IF R SKIPS AFTER SEEING EM1; GO TO AGE2 IF AGE=0 AFTER SHOWING EM1]

AGE. What is your age?

- _____ years **IF IDENT1=1,2:** [RECORD EXACT AGE AS TWO-DIGIT CODE]
- 97 **IF IDENT1=1,2:** 97 or older
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK IF AGE = 99,93 – REFUSED AGE)

[INSERT “me” IF CATI; INSERT “us” IF WEB]

[PN: SHOW EM1 IF ANY AGE2 =93; TERMINATE IF AGE2=93 AFTER SHOWING EM1]

AGE2. Could you please tell (**IF IDENT1=1,2:me/ IF IDENT1=3:us**) if you are between the ages of...

IF IDENT1=1,2: [READ LIST]

- 1 18-29
- 2 30-49
- 3 50-64
- 4 65+
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE RECAGE VARIABLE]

RECAGE

IF AGE=18-64 or AGE2=1-3 THEN RECAGE=1 – 18-64
 IF AGE=65-97 or AGE2=4 THEN RECAGE=2 – 65+
 IF AGE2=98,99,93 THEN RECAGE=9 - Don't know/Refused

[PN: CREATE RECAGE2 VARIABLE]

RECAGE2

IF AGE=18-29 OR AGE2=1 THEN RECAGE2=1 - 18-29
 IF AGE=30-49 OR AGE2=2 THEN RECAGE2=2 - 30-49
 IF AGE=50-64 OR AGE2=3 THEN RECAGE2=3 - 50-64
 IF AGE=65-97 OR AGE2=4 THEN RECAGE2=4 - 65+
 IF AGE2=98,99,93 THEN RECAGE2=9 - Don't know/Refused

[PN: CREATE RECAGE3 VARIABLE]

RECAGE3

IF AGE=18-24 RECAGE3=1.
 IF AGE=25-34 RECAGE3=2.
 IF AGE=35-44 RECAGE3=3.
 IF AGE=45-54 RECAGE3=4.
 IF AGE=55-64 RECAGE3=5.
 IF AGE=65+ OR AGE2=4 RECAGE3=6.

[PN: CREATE RECAGE4 VARIABLE]
RECAGE4

IF AGE=18-39 RECAGE4=1
 IF AGE=40-59 RECAGE4=2
 IF AGE=60-69 RECAGE4=3
 IF AGE=70-74 RECAGE4=4
 IF AGE=75+ RECAGE4=5.

[PN: CREATE RECAGE5 VARIABLE]
RECAGE5

IF AGE=18-29 or AGE2=1 THEN RECAGE5=1
 IF AGE=30-44 THEN RECAGE5=2
 IF AGE=45-64 THEN RECAGE5=3
 IF AGE=65+ or AGE2=4 THEN RECAGE5=4

[PN: IF IDENT2=1,2,3,4,9,10 AND RECAGE=1,9, TERMINATE;
IF IDENT2=5,6,7,8,11,12 AND RECAGE=2,9, TERMINATE;
IF RESPONDENT IS TERMINATED, PLEASE SHOW “At this time you do not qualify for this survey. Thank
you for your interest and willingness to participate. Have a great day.”]

(ASK ALL)

[PN: SHOW EM1 IF ANY AGE2 =93; TERMINATE IF AGE2=93 AFTER SHOWING EM1]
 HISPANIC. Are you, yourself, of Hispanic or Latino background, such as Mexican, Puerto Rican,
 Cuban, or some other Spanish background?

- 1 Yes
- 2 No
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

[PN: SHOW EM1 IF (RACE=4 AND TEXT-BOX IS BLANK) OR RACE=93; ALLOW R TO CONTINUE IF R SKIPS
 AFTER SEEING EM1]

RACE. What is your race? (IF IDENT1=1,2: Are you white, black, Asian or some other race?)

(IF IDENT1=1,2: IF RESPONDENT SAYS HISPANIC ASK: Do you consider yourself a white Hispanic
 or a black Hispanic? CODE AS WHITE (1) OR BLACK (2). IF RESPONDENTS REFUSED TO PICK
 WHITE OR BLACK HISPANIC, RECORD HISPANIC AS “OTHER,” CODE 97)

- 1 White
- 2 Black or African-American
- 3 Asian

- 4 Other or mixed race (please specify)
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE RACETHN VARIABLE]

RACETHN

IF (HISPANIC=2, 98,99,93) and RACE=1) THEN RACETHN = 1 - White, non-Hispanic
 IF (HISPANIC=2, 98,99,93) and RACE=2) THEN RACETHN = 2 - Black, non-Hispanic
 IF HISPANIC=1 THEN RACETHN = 3 – Hispanic
 IF (HISPANIC=2,98,99,93 and RACE=3,4) THEN RACETHN = 4 - Other, non-Hispanic
 IF (RACE=98,99,93) THEN RACETHN =9 – Don't know/Refused

(ASK IF HISPANIC=1)

NATIVITY. Were you born in the United States, or on the island of Puerto Rico, or in another country?

- 1 U.S.
- 2 Puerto Rico
- 3 Another country
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE RACETHN2 VARIABLE]

RACETHN2

IF (HISPANIC=2 or HISPANIC=98,99,93 (and RACE=01)) THEN RACETHN2 = 1 - White, non-Hispanic
 IF (HISPANIC=2 or HISPANIC=98,99,93 (and RACE=02)) THEN RACETHN2 = 2 - Black, non-Hispanic
 IF (HISPANIC=1 and (NATIVITY=1,2,98,99,93) THEN RACETHN2 = 3 – Hispanic, born in US
 IF (HISPANIC=1 and NATIVITY=3) THEN RACETHN2 = 5 – Hispanic, born outside of US
 IF (HISPANIC=2 or HISPANIC=98,99,93 (and RACE=03,04)) THEN RACETHN2 = 4 - Other, non-Hispanic
 IF RACE=98,99,93 THEN RACETHN2 =9 – Don't know/Refused

(ASK ALL)

ZIPCODE. What is your zipcode?

IF IDENT1=1,2: (INTERVIEWER NOTE: This question helps us to accurately determine what part of the country the people we interview live in. It is used only for classification purposes. You cannot be contacted based on this information.)

IF IDENT1=3: This question helps us to accurately determine what part of the country the people we interview live in. It is used only for classification purposes. You cannot be contacted based on this information.

_____ **IF IDENT1=1,2:** (ENTER ZIP CODE)
 99999 **IF IDENT1=1,2:** (DO NOT READ) Don't know/Refused
 99993 **IF IDENT1=3:** WEB BLANK

(ASK ALL)

State. In what State do you reside?

IF IDENT1=1,2: (DO NOT READ LIST)

_____ (LIST OF STATES)
 RR **IF IDENT1=1,2:** (DO NOT READ) Refused
 93 **IF IDENT1=3:** WEB BLANK

(ASK ALL)

(DO NOT ASK IF STATE='DC')

(INSERT "PARISH" IF STATE='LA'; INSERT COUNTY FOR ALL OTHER STATES)

County. And, in which (county/parish) do you live?

_____ (LIST OF COUNTIES)
 99999 **IF IDENT1=1,2:** (DO NOT READ) Refused
 99993 **IF IDENT1=3:** WEB BLANK

(ASK ALL)

VAXQ1. How worried, if at all, are you that you personally will get seriously sick from the coronavirus?

IF CATI: (READ LIST)

- 1 Very worried
- 2 Somewhat worried
- 3 Not too worried
- 4 Not at all worried
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

VAXQ2. Have you personally received at least one dose of the COVID-19 vaccine, or not?

- 1 Yes
- 2 No
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(IF VAXQ2=1—Vaccinated)

VAXQ3. Have you personally received a booster or additional dose of the COVID-19 vaccine after you were already fully vaccinated, or not? This could include receiving a 3rd dose of the Pfizer or Moderna vaccine or receiving another vaccine after getting the one-dose Johnson and Johnson vaccine.

- 1 Yes, received an additional dose
- 2 No, did not receive an additional dose
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(IF VAXQ3=2)

VAXQ4. Does news about the new Omicron variant of the coronavirus make you more likely to get a booster shot, or not?

- 1 Yes, makes me more likely to get a booster shot
- 2 No, does not make me more likely
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

VAXQ5. As far as you know, has the Centers for Disease Control and Prevention, known as the CDC, recommended all adults receive an additional dose of a COVID-19 vaccine, known as a booster shot, have they not recommended this, or are you not sure?

- 1 Have recommended this
- 2 Have not recommended this
- 8 Not sure
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(IF VAXQ2=2)

VAXQ6. Does news about the new Omicron variant of the coronavirus make you more likely to get a COVID-19 vaccine, or not?

- 1 Yes, makes me more likely to get vaccinated
- 2 No, does not make me more likely
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(IF VAXQ2=2

VAXQ7. What, if anything, would convince you to get vaccinated for COVID-19?

- 1 Answer given
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

SHOW TO ALL: Now [**IF IDENT1=1,2:** I/ **IF IDENT1=3:**we] have a few questions we will use to describe the people who took part in our survey...

(ASK ALL)

COVERAGE. Are you, yourself, now covered by any form of health insurance or health plan or do you not have health insurance at this time?

IF IDENT1=1,2: READ IF NECESSARY: A health plan would include any private insurance plan through your employer or a plan that you purchased yourself, as well as a government program like Medicare or Medicaid or (STATE-SPECIFIC MEDICAID NAME)?

IF IDENT1=3 A health plan would include any private insurance plan through your employer or a plan that you purchased yourself, as well as a government program like Medicare or Medicaid or (STATE-SPECIFIC MEDICAID NAME)?

- 1 Covered by health insurance
- 2 Not covered by health insurance
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE AGE COV VARIABLE]

AGE COV

IF COVERAGE=1 AND RECAGE=1 THEN AGE COV=1 – Insured Less than 65

IF COVERAGE=2 AND RECAGE=1 THEN AGE COV=2 – Uninsured Less than 65

(ASK IF COVERAGE=1 – ASK IF INSURED)

[PN: SHOW EM1 IF COVTYPE=97 AND TEXT-BOX IS BLANK] OR COVTYPE=0; ALLOW R TO CONTINUE IF R SKIPS AFTER SEEING EM1]

COVTYPE. Which of the following is your MAIN source of health insurance coverage? Is it a plan through your employer, a plan through your spouse's employer, a plan you purchased yourself either from an insurance company or a state or federal marketplace, are you covered by Medicare or (Medicaid/[INSERT STATE-SPECIFIC MEDICAID NAME]), or do you get your health insurance from somewhere else?

IF IDENT1=1,2: [INTERVIEWER NOTE: IF R SAYS THEY GOT INSURANCE THROUGH HEALTHCARE.GOV, OBAMACARE, OR A STATE HEALTH INSURANCE MARKETPLACE/EXCHANGE, CODE AS 3].

- 01 Plan through your employer
- 02 Plan through your spouse's employer
- 03 Plan you purchased yourself [IF IDENT1=3: "(This includes insurance through healthcare.gov, Obamacare, or a state health insurance marketplace or exchange)."]
- 04 Medicare
- 05 **IF IDENT1=1,2:** Medicaid/[STATE-SPECIFIC MEDICAID NAME]
- 05 **IF IDENT1=3:** Medicaid
- 97 Somewhere else (please specify)

- 07 **IF IDENT1=1,2: (DO NOT READ)** Plan through your parents/mother/father (VOL.)
- 07 **IF IDENT1=3:** Plan through your parents/mother/father
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE AGECOVTYPE VARIABLE]

AGECOVTYPE

IF COVTYPE=1 AND RECAGE=1 AGECOVTYPE=1 - Employer
 IF COVTYPE=2 AND RECAGE=1 AGECOVTYPE=2 - Spouse's employer
 IF COVTYPE=3 AND RECAGE=1 AGECOVTYPE=3 – Self-purchased plan
 IF COVTYPE=4 AND RECAGE=1 AGECOVTYPE=4 - Medicare
 IF COVTYPE=5 AND RECAGE=1 AGECOVTYPE=5 - Medicaid
 IF COVTYPE=97 AND RECAGE=1 AGECOVTYPE=6 - Somewhere else
 IF COVTYPE=7 AND RECAGE=1 AGECOVTYPE=7 – Plan through parents/mother/father (VOL.)
 IF COVTYPE=98 AND RECAGE=1 AGECOVTYPE=8 – Don't know/refused
 IF COVTYPE=99,93 AND RECAGE=1 AGECOVTYPE=8 – Don't know/refused
 IF COVERAGE=2 AND RECAGE=1 AGECOVTYPE=9 - Uninsured <65
 IF COVERAGE=98,99,93 AND RECAGE=1 THEN AGECOVTYPE=10 - Don't know/Refused Coverage

(ASK IF COVTYPE=97; ASK IF HAS SOME OTHER TYPE OF INSURANCE)

COVSELFOTHER. Regardless of your source of health insurance coverage, did you purchase your plan yourself?

- 1 Yes, purchased plan yourself
- 2 No, did not purchase yourself
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK IF COVTYPE=3 AND RECAGE2<4 – ASK IF PURCHASE OWN INSURANCE PLAN AND AGE<65)

COVSELF. Did you purchase your plan directly from an insurance company, from the marketplace known as healthcare.gov [IF HAS STATE SPECIFIC NAME: or (INSERT STATE-SPECIFIC MARKETPLACE NAME)], or through an insurance agent or broker?

- 01 Directly from an insurance company
- 02 From healthcare.gov or [STATE MARKETPLACE NAME]
- 03 Through an insurance agent or broker
- 97 IF IDENT1=3: Somewhere else (SPECIFY)
- 97 IF IDENT1=1,2: (DO NOT READ) Somewhere else (SPECIFY) (VOL.)
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

CHILD. Are you the parent or guardian of any child under the age of 18 living in your household?

- 1 Yes
- 2 No
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

MARITAL. Are you currently married, living with a partner, widowed, divorced, separated, or have you never been married?

- 1 Married
- 2 Living with a partner
- 3 Widowed
- 4 Divorced
- 5 Separated
- 6 Never been married
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

EMPLOY. What best describes your employment situation today?

IF IDENT1=1,2: [READ IN ORDER]

- 1 Employed full-time
- 2 Employed part-time
- 3 Unemployed and currently seeking employment
- 4 Unemployed and not seeking employment
- 5 A student
- 6 Retired
- 7 On disability and can't work
- 8 Or, a homemaker or stay at home parent?
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE REEMPLOY VARIABLE]
REEMPLOY

IF EMPLOY=1,2 THEN REEMPLOY=1 – Employed
 IF EMPLOY=3,4 THEN REEMPLOY=2 – Unemployed
 IF EMPLOY=5 THEN REEMPLOY=5 – Student
 IF EMPLOY=6 THEN REEMPLOY=6 – Retired
 IF EMPLOY=7 THEN REEMPLOY=7 - On disability and can't work
 IF EMPLOY=8 THEN REEMPLOY=8 - A homemaker or stay at home parent
 IF EMPLOY=98,99,93 THEN REEMPLOY=9 DK/Ref

(ASK IF EMPLOY=1 OR 2)

SELFEMPLOY. Are you currently self-employed[IF IDENT1=1,2: “, or not?”]?

IF IDENT1=1,2: [READ IN ORDER]

- 1 Yes, self-employed
- 2 No, not self-employed
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

RGENDER. Do you describe yourself as a man, a woman, or in some other way?

- 1 Man
- 2 Woman
- 3 Some other way
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE GENDERVAR VARIABLE]

GENDERVAR

IF RGENDER=1 THEN GENDERVAR=1 – Male
 IF RGENDER=98,99 AND D1=1 THEN GENDERVAR=1 – MALE
 IF RGENDER=2 THEN GENDERVAR=2 – Female
 IF RGENDER=98,99 AND D1=2 THEN GENDERVAR=2 – FEMALE
 IF RGENDER=3,93 THEN GENDERVAR=3 – OTHER

(ASK ALL)

LGBT. Do you consider yourself to be gay, lesbian, bisexual, or transgender?

- 1 Yes
- 2 No
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

(RANDOMIZE REPUBLICAN/DEMOCRAT; INCLUDE ROTATE VARIABLE IN DATAFILE)

[PN: SHOW EM1 IF PARTY =93; ALLOW; ALLOW R TO CONTINUE IF R SKIPS AFTER SEEING EM1]

PARTY. In politics today, do you consider yourself a (PHONE ONLY: "(Republican), (Democrat), an Independent, or what?"; WEB OR MOBILE OPTIMIZATION: "(:")

- 1 Republican
- 2 Democrat
- 3 Independent
- 4 IF IDENT1=1,2: Or what? [INTERVIEWER: INCLUDE 'OTHER' AND 'NONE' HERE]
- 4 IF IDENT1=3: Other
- 5 IF IDENT1=3: None
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK IF (PARTY=3-99); ASK IF INDEPENDENT /OTHER/NONE/DON'T KNOW/REFUSED/WEB BLANK)

(RANDOMIZE ITEMS IN SAME ORDER AS PARTY)

PARTYLEAN. Do you lean more towards the (PHONE ONLY: "(Republican Party) or the (Democratic Party)?"; WEB OR MOBILE OPTIMIZATION: "(:")

- 1 Republican
- 2 Democratic
- 3 IF IDENT1=1,2: (DO NOT READ) Independent/don't lean to either party
- 3 IF IDENT1=3: I don't lean toward either party
- 4 IF IDENT1=1,2: (DO NOT READ) Other party
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE PARTY3 VARIABLE]

PARTY3

IF PARTY=1 PARTY3=1 - Republican/Indep lean Rep
 IF PARTYLEAN=1 PARTY3=1 - Republican/Indep lean Rep
 IF PARTY=2 PARTY3=2 - Democrat/Indep lean Dem
 IF PARTYLEAN=2 PARTY3=2 - Democrat/Indep lean Dem
 IF PARTY=3 AND PARTYLEAN=3 PARTY3=3 - Pure Independents
 IF PARTY=3 AND PARTYLEAN=98 PARTY3=3 - Pure Independents
 IF PARTY=3 AND PARTYLEAN=99,93 PARTY3=3 - Pure Independents
 IF PARTY=4,5 AND PARTYLEAN=3 PARTY3=3 - Pure Independents
 IF PARTY=3 AND PARTYLEAN=4 PARTY3=3 - Pure Independents
 IF PARTY=98 AND PARTYLEAN=3 PARTY3=3 - Pure Independents
 IF PARTY=99,93 AND PARTYLEAN=3 PARTY3=3 - Pure Independents
 IF PARTY=4,5 AND PARTYLEAN=4 PARTY3=9 - Undesignated
 IF PARTY=4,5 AND PARTYLEAN=98 PARTY3=9 - Undesignated
 IF PARTY=4,5 AND PARTYLEAN=99,93 PARTY3=9 - Undesignated
 IF PARTY=98 AND PARTYLEAN=4 PARTY3=9 - Undesignated
 IF PARTY=98 AND PARTYLEAN=98 PARTY3=9 - Undesignated
 IF PARTY=98 AND PARTYLEAN=99,93 PARTY3=9 - Undesignated
 IF PARTY=99,93 AND PARTYLEAN=4 PARTY3=9 - Undesignated
 IF PARTY=99,93 AND PARTYLEAN=98 PARTY3=9 - Undesignated
 IF PARTY=99,93 AND PARTYLEAN=99,93 PARTY3=9 - Undesignated

[PN: CREATE PARTY5 VARIABLE]

PARTY5

IF PARTY=1 PARTY5=5 - Republican
 IF PARTYLEAN=1 PARTY5=4 – Independent lean Rep
 IF PARTYLEAN=3 PARTY5=3 – Independent/Don't lean
 IF PARTYLEAN=2 PARTY5=2 – Independent lean Dem
 IF PARTY=2 PARTY5=1 - Democrat
 IF PARTYLEAN=4 PARTY5=9 - Undesignated
 IF PARTYLEAN=98 PARTY5=9 - Undesignated
 IF PARTYLEAN=99,93 PARTY5=9 – Undesignated

(ASK ALL)

IDEOLOGY. Would you say your views in most political matters are liberal, moderate, or conservative?

- 1 Liberal
- 2 Moderate
- 3 Conservative
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

(ASK ALL)

EDUC. What is the highest level of school you have completed or the highest degree you have received?

[IF IDENT1=1,2: DO NOT READ LIST]

- 01 Less than high school (Grades 1-8 or no formal schooling)
- 02 High school incomplete (Grades 9-11 or Grade 12 with no diploma)
- 03 High school graduate (Grade 12 with diploma or GED certificate)
- 04 Vocational, business, technical, or training courses after high school that did not count toward an associate degree from a college, community college or university (e.g., training for a certificate or an apprenticeship)
- 05 Some college, no degree (includes some community college)
- 06 Two-year associate degree from a college or university (including associate degree in nursing)
- 07 Four-year college or university degree/Bachelor's degree (e.g., BS, BA, AB, BSN)
- 08 Some postgraduate or professional school, no postgraduate degree
- 09 Post-graduate or professional degree, including master's, doctorate, medical, or law degree (e.g., MD, MS, MSN, MA, PhD)
- 98 **IF IDENT1=1,2:** (DO NOT READ) Don't know
- 99 **IF IDENT1=1,2:** (DO NOT READ) Refused
- 93 **IF IDENT1=3:** WEB BLANK

[PN: CREATE RECEDUC VARIABLE]

RECEDUC

IF EDUC=01,02 RECEDUC=1 – Less than high school
 IF EDUC=03,04 RECEDUC=2 - High school graduate
 IF EDUC=05,06 RECEDUC=3 - Some college
 IF EDUC=07,08,09 RECEDUC=4 - College +
 IF (EDUC=98,99,93) RECEDUC=9 – Don't know/Refused

[PN: CREATE RECEDUC2 VARIABLE]

RECEDUC2

IF EDUC=01,02,03,04 RECEDUC2=1 - High school or less
 IF EDUC=05,06 RECEDUC2=2 - Some college
 IF EDUC=07,08,09 RECEDUC2=3 - College +
 IF (EDUC=98,99, 93) RECEDUC2=9 – Don't know/Refused

[PN: CREATE RECEDUC3 VARIABLE]
RECEDUC3

IF EDUC=01,02,03,04,05,06 RECEDUC3=1 – Less than college

IF EDUC=07,08,09 RECEDUC3=3 - College +

IF (EDUC=98,99, 93) RECEDUC3=9 – Don't know/Refused

(ASK ALL)

INCOME. Last year – that is, in 2020 – what was your total family income from all sources, before taxes? **IF IDENT1=1,2:** Just stop me when I get to the right category.

IF IDENT1=1,2: [READ LIST]

- 01 Less than \$20,000
- 02 \$20,000 to less than \$30,000
- 03 \$30,000 to less than \$40,000
- 04 \$40,000 to less than \$50,000
- 05 \$50,000 to less than \$75,000
- 06 \$75,000 to less than \$90,000
- 07 \$90,000 to less than \$100,000
- 08 \$100,000 or more
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 IF IDENT1=3: WEB BLANK

[PN: CREATE RECINCOME VARIABLE]
RECINCOME

IF INCOME=01,02,03 THEN RECINCOME = 1 - Less than \$40K

IF INCOME=04,05,06 THEN RECINCOME = 2 - \$40K-\$89.9K

IF INCOME=07,08,09 THEN RECINCOME = 3 - \$90K+

IF INCOME=98,99,93 THEN RECINCOME= 9 – Don't know/Refused

(ASK ALL)

[SOURCE: modified of CPS:

https://cps.ipums.org/cpsaction/variables/CESOCIALIZE#questionnaire_text_section]

CE14. Thinking back to the months prior to the COVID-19 outbreak in the US, how often did you talk with any of your neighbors?

IF IDENT1=1,2: (READ LIST)

- 1 Basically, every day
- 2 A few times a week
- 3 A few times a month
- 4 Once a month
- 5 Less than once a month
- 6 Not at all
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 WEB BLANK

(ASK ALL)

(SOURCE: modified of CPS:

https://cps.ipums.org/cps-action/variables/VLSTATUS#questionnaire_text_section]

CE17. We are interested in volunteer activities for which people are not paid, except perhaps expenses. In the last 12 months, have you done any volunteer activities through or for an organization?

- 1 Yes
- 2 No
- 98 IF IDENT1=1,2: (DO NOT READ) Don't know
- 99 IF IDENT1=1,2: (DO NOT READ) Refused
- 93 Web Blank

(ASK IF IDENT1=3; ASK IF WEB)

TRP2. For security purposes, please select 'purple'.

- 1 Red
- 2 Purple
- 3 Orange
- 4 Green
- 93 WEB BLANK

(ASK ALL LANDLINE SAMPLE)

CELL. Now thinking about your telephone use... Do you have a working cell phone?

- 1 Yes, have cell phone
- 2 No, do not
- 9 **(DO NOT READ)** Don't know/Refused

(ASK IF DO NOT PERSONALLY HAVE CELL PHONE/DK; CELL=2,9)

HHCELL. Does anyone else in your household have a working cell phone?

- 1 Yes, someone in household has cell phone
- 2 No
- 9 **(DO NOT READ)** Don't know/Refused

(ASK ALL CELL PHONE SAMPLE)

LANDLINE. Now thinking about your telephone use...Is there at least one telephone INSIDE your home that is currently working and is not a cell phone?

- 1 Yes, has a home telephone
- 2 No, no home telephone
- 9 **(DO NOT READ)** Don't know/Refused

(ASK ENGLISH AND SPANISH LANGUAGE)

REPORTER. At a later date, news reporters may want to talk further with people who took part in this survey. Would you be willing to talk to a reporter from a national news organization about your views and experiences related to the survey topics at a convenient time?

- 1 Yes
- 2 No
- 9 **IF IDENT1=1,2: (DO NOT READ)** Don't know/Refused
- 93 **IF IDENT1=3: WEB BLANK**

(ASK ENGLISH AND SPANISH IF REPORTER=1 AND IDENT1=1,2)

REPORTNAME. So that a reporter might reach you more easily, can you tell me your first name?

- 1 Gave name (SPECIFY)
- 9 **(DO NOT READ)** Declined to be contacted at this point

(ASK IF REPORTER=1 AND IDENT1=3)

REPORTNAME. So that a reporter might reach you more easily, can you please enter your first name?

- 1 Name (SPECIFY)
- 2 I don't want to provide my name
- 0 WEB BLANK

(ASK IF REPORTNAME=1 AND IDENT1=3)

REPORTER2. Can you please enter your phone number, so that a news reporter would be able to reach you?

Your phone number will never be used for any other purpose and will only be shared with a news reporter if a reporter wants to talk further with you about topics in this survey.

- 1 Yes (Please enter phone number) [PN ACCEPT ONLY 10 DIGIT NUMBER]
- 2 I don't want to provide my phone number
- 0 WEB BLANK

(ASK ALL)

HHADULTS. How many adults, age 18 and over, currently live in your household INCLUDING YOURSELF?

- ___ **IF IDENT1=1,2: [RECORD EXACT NUMBER 1-5]**
- ___ **IF IDENT1=3: [RECORD EXACT NUMBER 1-99]**
- 6 **IF IDENT1=1,2:** 6 or greater
- 9 **IF IDENT1=1,2: (DO NOT READ)** Don't know/Refused
- 93 **IF IDENT1=3:** WEB BLANK

(ASK IF USERDATA=16; IF PRESCREENED SAMPLE)

MONEY. That's the end of the interview. We'd like to send you \$10 for your time.

IF IDENT1=1,2 I will need your full name and a mailing address where we can send the money.

IF IDENT1=1,2 [INTERVIEWER NOTE: If R does not want to give full name, explain we only need it so we can send the \$10 to them personally.]

- 1 [ENTER FULL NAME] – INTERVIEWER: PLEASE VERIFY SPELLING
- 2 [ENTER MAILING ADDRESS]
- 3 [City]
- 4 [State]
- 5 CONFIRM ZIP from above
- 9 **IF IDENT1=1,2 (DO NOT READ)** Respondent does not want the money **(VOL.)**
- 9 **IF IDENT1=3:** WEB BLANK



(ASK IF IDENT1=3; SSRS PROB PANEL)

(PN: QUESTION IS REQUIRED; DO NOT LET RESPONDENT SKIP; IF RESPONDENT ATTEMPTS TO SKIP, SHOW ERROR MESSAGE: "This is a required question. Please respond.")

MONEYW. In appreciation of your time, we would like to offer you <<\$INSERT>> in compensation via an electronic gift code immediately upon completion of this survey. Would you like to receive this compensation?

- 1 Yes
- 2 No

(PN: CODE AS WEB COMPLETE IF ANSWERED MONEYW)

[IF MONEYW=1 (YES):] (PN: DIRECT TO COLLECT YOUR COMPENSATION)

[IF MONEYW=2 (NO):] (PN: DIRECT TO THANK YOU END PAGE)

READ/SHOW TO ALL (INSERT "I" IF CATI; INSERT "we" IF WEB) That's all the questions [I/we] have.

IF IDENT1=1,2: If respondent asked who was carrying out the survey at the beginning of the interview, read: "This project is being carried out by the Kaiser Family Foundation. You can find out more information at kff.org."

IF IDENT1=3: This project is being carried out by the Kaiser Family Foundation. You can find out more information at kff.org.

(ASK IF IDENT1=1,2)

INT. I HEREBY ATTEST THAT THIS IS A TRUE AND HONEST INTERVIEW.

- 1 Yes
- 2 No

Column Frequencies for 31119104
Source: The Roper Center, 01/19/2022

TYPE=oneasc

FORM 1 CARD 1 (COL=0)

Records = 1065

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
1	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	1
2	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	2
3	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	3
4	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	4
5	0	0	99	239	359	368	0	0	0	0	0	0	0	0	1065	5
6	0	0	119	114	110	76	81	88	87	136	144	110	0	0	1065	6
7	0	0	105	111	113	113	104	111	98	111	97	102	0	0	1065	7
8	0	0	108	107	102	105	122	105	113	103	93	107	0	0	1065	8
9	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	9
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11	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	11
12	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	12
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15	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	15
16	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	16
17	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	17
18	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	18
19	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	19
20	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	20
21	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	21
22	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	22
23	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	23
24	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	24
25	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	25
26	0	0	0	48	32	985	0	0	0	0	0	0	0	0	1065	26
27	0	0	0	0	0	80	0	985	0	0	0	0	0	0	1065	27
28	0	0	985	0	0	0	0	0	0	0	0	80	0	0	1065	28
29	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	29
30	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	30
31	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	31
32	0	0	0	28	0	0	0	0	0	0	0	0	1037	0	28	32
33	0	0	28	0	0	0	0	0	0	0	0	1037	0	0	1065	33
34	0	0	0	0	80	0	0	0	0	0	0	0	985	0	80	34
35	0	0	0	0	80	0	0	0	0	0	0	0	985	0	80	35
36	0	0	0	37	43	0	0	0	0	0	0	0	985	0	80	36
37	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	37
38	0	0	0	11	121	199	138	164	232	146	41	13	0	0	1065	38
39	0	0	119	88	95	103	102	115	106	99	105	133	0	0	1065	39
40	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	40
41	0	0	0	0	0	2	5	0	0	0	0	0	1058	0	7	41
42	0	0	0	740	324	0	0	0	0	0	0	1	0	0	1065	42
43	0	0	0	132	337	271	324	0	0	0	0	1	0	0	1065	43
44	0	0	0	51	170	176	152	190	324	0	0	0	2	0	1063	44
45	0	0	0	331	302	232	93	100	0	0	0	0	7	0	1058	45
46	0	0	0	132	265	342	324	0	0	0	0	0	2	0	1063	46
47	0	0	0	469	595	0	0	0	0	0	0	1	0	0	1065	47
48	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	48
49	0	0	0	156	908	0	0	0	0	0	1	0	0	0	1065	49
50	0	0	0	0	0	0	0	0	0	0	0	50	1015	0	50	50
51	0	0	0	808	150	57	0	0	0	49	1	0	0	0	1065	51
52	0	0	0	704	141	156	64	0	0	0	0	0	0	0	1065	52
53	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	53
54	0	0	0	109	8	39	0	0	0	0	0	0	909	0	156	54
55	0	0	0	704	141	117	64	39	0	0	0	0	0	0	1065	55
56	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	56
57	0	0	0	129	379	389	168	0	0	0	0	0	0	0	1065	57
58	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	58
59	0	0	0	878	186	1	0	0	0	0	0	0	0	0	1065	59
60	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	60
61	0	0	0	491	386	0	0	0	0	0	1	0	187	0	878	61
62	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	62
63	0	0	0	205	179	1	0	0	0	0	1	0	679	0	386	63
64	0	0	0	0	0	0	0	0	0	0	0	3	1062	0	3	64
65	0	0	0	858	35	2	0	0	0	0	169	1	0	0	1065	65
66	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	66
67	0	0	0	19	165	0	0	0	0	0	2	0	879	0	186	67
68	0	0	0	43	0	0	0	0	0	0	0	31	991	0	74	68
69	0	0	1	92	4	15	18	11	10	15	11	9	879	0	186	69
70	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	70
71	0	0	0	983	82	0	0	0	0	0	0	0	0	0	1065	71
72	0	0	0	664	76	0	0	0	0	0	0	0	325	0	740	72
73	0	0	0	0	0	0	0	0	0	0	0	29	1036	0	29	73
74	0	0	0	347	113	72	298	102	0	47	4	0	82	0	983	74
75	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	75
76	0	0	0	315	99	61	57	97	13	22	0	76	325	0	740	76
77	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	77
78	0	0	0	11	14	0	0	0	0	0	0	0	1040	0	25	78
79	0	0	0	0	0	0	0	0	0	0	0	3	1062	0	3	79

Column Frequencies for 31119104
Source: The Roper Center, 01/19/2022

TYPE=oneasc

FORM 1 CARD 1 (COL=0)

Records = 1065

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
80	0	0	0	12	35	11	0	0	0	3	0	0	1004	0	61	80
81	0	0	0	0	0	0	0	0	0	0	0	0	1061	4	4	81
82	0	0	0	0	0	0	0	0	0	0	0	0	1061	4	4	82
83	0	0	0	0	0	0	0	0	0	0	0	0	1061	4	4	83
84	0	0	0	0	0	0	0	0	0	0	0	0	1062	3	3	84
85	0	0	0	0	0	0	0	0	0	0	0	0	1062	3	3	85
86	0	0	0	0	0	0	0	0	0	0	0	0	1063	2	2	86
87	0	0	0	0	0	0	0	0	0	0	0	0	1063	2	2	87
88	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	88
89	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	89
90	0	0	0	0	0	0	0	0	0	0	0	0	1063	2	2	90
91	0	0	0	0	0	0	0	0	0	0	0	0	1063	2	2	91
92	0	0	0	0	0	0	0	0	0	0	0	0	1063	2	2	92
93	0	0	0	0	0	0	0	0	0	0	0	0	1063	2	2	93
94	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	94
95	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	95
96	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	96
97	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	97
98	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	98
99	0	0	0	0	0	0	0	0	0	0	0	0	1064	1	1	99
100	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	100
101	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	101
102	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	102
103	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	103
104	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	104
105	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	105
106	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	106
107	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	107
108	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	108
109	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	109
110	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	110
111	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	111
112	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	112
113	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	113
114	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	114
115	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	115
116	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	116
117	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	117
118	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	118
119	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	119
120	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	120
121	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	121
122	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	122
123	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	123
124	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	124
125	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	125
126	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	126
127	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	127
128	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	128
129	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	129
130	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	130
131	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	131
132	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	132
133	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	133
134	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	134
135	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	135
136	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	136
137	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	137
138	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	138
139	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	139
140	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	140
141	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	141
142	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	142
143	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	143
144	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	144
145	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	145
146	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	146
147	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	147
148	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	148
149	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	149
150	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	150
151	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	151
152	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	152
153	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	153
154	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	154
155	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	155
156	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	156
157	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	157
158	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	158

Column Frequencies for 31119104
Source: The Roper Center, 01/19/2022

TYPE=oneasc

FORM 1 CARD 1 (COL=0)

Records = 1065

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
159	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	159
160	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	160
161	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	161
162	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	162
163	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	163
164	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	164
165	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	165
166	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	166
167	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	167
168	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	168
169	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	169
170	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	170
171	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	171
172	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	172
173	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	173
174	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	174
175	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	175
176	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	176
177	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	177
178	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	178
179	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	179
180	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	180
181	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	181
182	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	182
183	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	183
184	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	184
185	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	185
186	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	186
187	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	187
188	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	188
189	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	189
190	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	190
191	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	191
192	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	192
193	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	193
194	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	194
195	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	195
196	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	196
197	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	197
198	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	198
199	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	199
200	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	200
201	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	201
202	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	202
203	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	203
204	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	204
205	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	205
206	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	206
207	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	207
208	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	208
209	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	209
210	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	210
211	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	211
212	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	212
213	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	213
214	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	214
215	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	215
216	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	216
217	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	217
218	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	218
219	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	219
220	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	220
221	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	221
222	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	222
223	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	223
224	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	224
225	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	225
226	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	226
227	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	227
228	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	228
229	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	229
230	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	230
231	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	231
232	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	232
233	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	233
234	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	234
235	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	235
236	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	236
237	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	237

Records = 1065

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
238	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	238
239	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	239
240	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	240
241	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	241
242	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	242
243	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	243
244	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	244
245	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	245
246	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	246
247	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	247
248	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	248
249	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	249
250	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	250
251	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	251
252	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	252
253	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	253
254	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	254
255	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	255
256	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	256
257	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	257
258	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	258
259	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	259
260	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	260
261	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	261
262	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	262
263	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	263
264	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	264
265	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	265
266	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	266
267	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	267
268	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	268
269	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	269
270	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	270
271	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	271
272	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	272
273	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	273
274	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	274
275	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	275
276	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	276
277	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	277
278	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	278
279	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	279
280	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	280
281	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	281
282	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	282
283	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	283
284	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	284
285	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	285
286	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	286
287	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	287
288	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	288
289	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	289
290	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	290
291	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	291
292	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	292
293	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	293
294	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	294
295	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	295
296	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	296
297	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	297
298	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	298
299	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	299
300	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	300
301	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	301
302	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	302
303	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	303
304	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	304
305	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	305
306	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	306
307	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	307
308	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	308
309	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	309
310	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	310
311	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	311
312	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	312
313	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	313
314	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	314
315	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	315
316	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	316

Column Frequencies for 31119104
Source: The Roper Center, 01/19/2022

TYPE=oneasc

FORM 1 CARD 1 (COL=0)

Records = 1065

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
317	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	317
318	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	318
319	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	319
320	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	320
321	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	321
322	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	322
323	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	323
324	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	324
325	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	325
326	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	326
327	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	327
328	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	328
329	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	329
330	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	330
331	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	331
332	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	332
333	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	333
334	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	334
335	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	335
336	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	336
337	0	0	0	296	768	1	0	0	0	0	0	0	0	0	1065	337
338	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	338
339	0	0	0	502	105	78	148	21	211	0	0	0	0	0	1065	339
340	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	340
341	0	0	0	444	128	54	19	23	273	65	58	1	0	0	1065	341
342	0	0	0	572	72	0	0	23	273	65	58	2	0	0	1065	342
343	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	343
344	0	0	0	85	487	0	0	0	0	0	0	0	493	0	572	344
345	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	345
346	0	0	0	487	566	12	0	0	0	0	0	0	0	0	1065	346
347	0	0	0	487	566	12	0	0	0	0	0	0	0	0	1065	347
348	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	348
349	0	0	0	97	966	0	0	0	0	0	1	1	0	0	1065	349
350	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	350
351	0	0	0	252	356	319	32	104	0	0	1	1	0	0	1065	351
352	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	352
353	0	0	0	116	161	178	0	0	0	0	1	1	608	0	457	353
354	0	0	0	368	517	178	0	0	0	0	0	2	0	0	1065	354
355	0	0	0	356	161	178	116	252	0	0	0	2	0	0	1065	355
356	0	0	0	0	0	0	0	0	0	0	0	10	1055	0	10	356
357	0	0	0	263	491	306	0	0	0	0	5	0	0	0	1065	357
358	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	358
359	0	0	0	9	41	220	82	190	100	189	57	177	0	0	1065	359
360	0	0	0	50	302	290	423	0	0	0	0	0	0	0	1065	360
361	0	0	0	352	290	423	0	0	0	0	0	0	0	0	1065	361
362	0	0	0	642	0	423	0	0	0	0	0	0	0	0	1065	362
363	0	0	0	0	0	0	0	0	0	0	0	19	1046	0	19	363
364	0	0	0	154	115	111	93	174	97	58	260	3	0	0	1065	364
365	0	0	0	371	364	311	0	0	0	0	0	19	0	0	1065	365
366	0	0	0	371	675	0	0	0	0	0	0	19	0	0	1065	366
367	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	367
368	0	0	0	129	322	268	88	153	105	0	0	0	0	0	1065	368
369	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	369
370	0	0	0	321	743	1	0	0	0	0	0	0	0	0	1065	370
371	0	0	0	0	0	0	0	0	0	0	0	2	1063	0	2	371
372	0	0	0	0	982	2	1	0	0	0	0	0	80	0	985	372
373	0	0	0	22	26	0	0	0	0	0	0	0	1017	0	48	373
374	0	0	0	8	18	0	0	0	0	0	0	0	1039	0	26	374
375	0	0	0	8	24	0	0	0	0	0	0	0	1033	0	32	375
376	0	0	0	0	0	0	0	0	0	0	0	1	1064	0	1	376
377	0	0	0	309	542	138	47	16	13	0	0	0	0	0	1065	377
378	0	0	0	80	0	0	0	0	0	0	0	0	985	0	80	378
379	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	379
380	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	380
381	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	381
382	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	382
383	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	383
384	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	384
385	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	385
386	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	386
387	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	387
388	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	388
389	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	389
390	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	390
391	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	391
392	0	0	0	9	1	0	0	0	0	0	0	0	1055	0	10	392
393	0	0	3	211	343	232	100	51	48	43	20	12	2	0	1063	393
394	0	0	102	89	114	110	109	90	117	122	108	104	0	0	1065	394
395	0	0	102	124	111	90	114	99	108	107	111	99	0	0	1065	395

Column Frequencies for 31119104
Source: The Roper Center, 01/19/2022

TYPE=oneasc

FORM 1 CARD 1 (COL=0)

Records = 1065

COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
396	0	0	0	1	0	0	0	0	0	0	0	0	1064	0	1	396
397	0	0	1	451	298	0	300	0	6	0	9	0	0	0	1065	397
398	0	0	0	451	0	605	9	0	0	0	0	0	0	0	1065	398
399	0	0	0	607	55	0	2	0	1	42	148	154	56	0	1009	399
400	0	0	67	88	90	108	218	131	55	81	101	104	22	0	1043	400
401	0	0	639	46	59	55	40	31	40	27	33	73	22	0	1043	401
402	0	0	214	212	225	155	100	62	35	13	13	14	22	0	1043	402
403	0	0	138	105	114	112	111	79	102	94	97	91	22	0	1043	403
404	0	0	93	101	107	101	105	91	99	123	113	110	22	0	1043	404
405	0	0	109	107	102	104	84	98	114	111	116	98	22	0	1043	405
406	0	0	94	113	93	109	113	102	101	118	101	99	22	0	1043	406
407	0	0	0	207	161	191	213	95	0	0	0	0	198	0	867	407
408	0	0	27	84	130	78	85	88	197	121	157	98	0	0	1065	408
409	0	0	0	180	236	402	247	0	0	0	0	0	0	0	1065	409
410	0	0	0	205	208	213	227	201	0	0	0	0	11	0	1054	410
411	0	0	0	0	1065	0	0	0	0	0	0	0	0	0	1065	411
412	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	412
413	0	0	0	0	1065	0	0	0	0	0	0	0	0	0	1065	413
414	0	0	0	1065	0	0	0	0	0	0	0	0	0	0	1065	414
415	0	0	0	1065	0	0	0	0	0	0	0	0	0	0	1065	415
416	0	0	0	0	1065	0	0	0	0	0	0	0	0	0	1065	416
417	0	0	0	1057	8	0	0	0	0	0	0	0	0	0	1065	417
418	0	0	8	0	0	0	0	42	466	323	139	87	0	0	1065	418
419	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	419
420	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	420
421	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	421
422	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	422
423	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	423
424	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	424
425	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	425
426	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	426
427	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	427
428	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	428
429	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	429
430	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	430
431	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	431
432	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	432
433	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	433
434	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	434
435	0	0	0	288	83	32	0	0	0	0	0	0	662	0	403	435
436	0	0	0	0	0	0	0	0	0	0	0	0	0	1065	1065	436
437	0	0	52	70	149	170	149	133	115	91	75	61	0	0	1065	437
438	0	0	107	90	100	150	90	98	91	125	108	106	0	0	1065	438
439	0	0	91	119	117	94	136	115	106	81	94	112	0	0	1065	439
440	0	0	95	97	102	115	126	92	100	111	112	115	0	0	1065	440
441	0	0	0	464	329	253	0	0	0	0	0	19	0	0	1065	441
442	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	442
443	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	443
444	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	444
445	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	445
446	0	0	0	54	126	147	89	233	50	119	98	143	6	0	1059	446
447	0	0	0	0	0	0	0	0	0	0	0	0	0	1065	1065	447
448	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	448
449	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	449
450	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	450
451	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	451
452	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	452
453	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	453
454	0	0	0	1	0	0	0	0	0	0	0	0	1064	0	1	454
455	0	0	0	0	0	0	0	0	0	0	0	0	0	1065	1065	455
456	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	456
457	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	457
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459	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	459
460	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	460
461	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	461
462	0	0	0	319	284	219	94	87	58	0	0	0	4	0	1061	462
463	0	0	0	0	0	0	0	0	0	0	0	0	4	1061	1061	463
464	0	0	1061	0	0	0	0	0	0	0	0	0	4	0	1061	464
465	0	0	1061	0	0	0	0	0	0	0	0	0	4	0	1061	465
466	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	466
467	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	467
468	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	468
469	0	0	0	0	0	0	0	0	0	0	0	0	1065	0	0	469
470	0	0	0	319	503	239	0	0	0	0	0	4	0	0	1065	470
471	0	0	0	0	0	0	0	0	0	0	0	0	0	1065	1065	471
472	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	472
473	0	0	1065	0	0	0	0	0	0	0	0	0	0	0	1065	473
474	0	0	0	223	163	200	258	30	0	0	0	0	191	0	874	474

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Records = 1065
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[illegible]