

**Center for Economic and Social Research  
Understanding America Study**



**Methodology and Topline Results  
UAS 248 – Wave 7  
June 10 – July 7, 2020**

**July 9, 2020 Release**

### Methodology

On April 1, 2020, USC's Center for Economic and Social Research (CESR) invited all active members of CESR's Understanding America Study (UAS) probability-based internet panel to participate in an ongoing coronavirus tracking survey.

This methodology and topline is associated with participants in Wave 7 of the tracking survey, administered from June 10 – July 7, 2020.

#### Sample Information

A total of 6,346 adult residents of the U.S. participated in this wave between June 10 and July 7, 2020 and are included in the final UAS248 data file. Margin of sampling error for the full sample is +/-1.

A total of 7,353 panel members were eligible to be included in the weighted sample, resulting in a participation rate of 86.3% for this wave. The sample includes 102 who started but did not complete the survey.

Panel members included in the raw data (available upon request) but excluded from the weighted sample files were recruited via listed sample for a specific project and are not included in the topline estimates, or in the associated data files.

Specific sample sizes and sampling error information for subsamples are provided in the topline and crosstab tables. Sampling error calculations are at the 95% confidence level. Factors other than sampling error may affect results of any survey, including question wording, question order, mode, sample type, population coverage, and impact of current events.

#### Tracking survey Design

Each panel member is randomized to respond on a pre-assigned day of the week, distributed so that our full sample is invited to participate over a 14-day period. Respondents have until their next assigned wave day to complete the survey but receive an extra \$1 incentive for completing the survey on their assigned day. Most respondents (95.2%) participated on their assigned day of the wave, between June 10 - 24, 2020, and earned the bonus incentive. Data for the full sample is thus not final until -day period. Microdata files are released after each full wave.

Los Angeles County residents answer once a week, alternating between a long form survey which is administered to everyone across the country every two weeks, and a short-form survey administered only to LA County residents every other week. For the subset of long form and short form survey questions that are identical, data for the full LA County sample is final after a 14 day period. LA County sample files are available from [uasdata.usc.edu/page/Covid-19+Home](https://uasdata.usc.edu/page/Covid-19+Home).

Interactive graphic results: The survey design allows us to provide daily updates to graphs on our tracking survey website [Covid19Pulse.usc.edu](https://Covid19Pulse.usc.edu). These are refreshed just after 3am PST every day of the week. On the site, the viewer can choose to view aggregated results from our national sample, and from our California and Los Angeles County sub-samples. The graphs may be run for overall results, or among categories of age, race/ethnicity, gender, education, and income, when sample size allows. We provide the aggregated data used to create the graphics in csv format, and the graphics files themselves are downloadable in several formats.

Survey questionnaires, toplines, microdata files, and a press room are available on our UAS Covid19 data site at [uasdata.usc.edu/page/Covid-19+Home](https://uasdata.usc.edu/page/Covid-19+Home)

#### Questionnaire

Survey wording and question text are provided in this topline release, but for full wording including context, please refer to the associated codebook and questionnaire. For most questions, we rotated the order of response options, and/or questions to average out order effects. Respondents participated via computer, mobile device or tablet, at any time of day or night during the field period. The survey was conducted in the respondents' choice of English or Spanish.

Topline reports, codebook, and questionnaires associated with this release are available without need for registration at <https://uasdata.usc.edu/page/COVID-19+Corona+Virus>.

## Weights

The method for creating sample weights for the tracking survey follows the general procedure for UAS surveys described in [CESR's online methodology documentation](#). Sample weights are constructed in two steps. First, we calculate a base weight that corrects for unequal probabilities of selection of different households into the UAS. Second, we generate post-stratification weights, which align sample distributions of key demographics, namely gender, race/ethnicity, age, education, and geographic location, with their population counterparts. Population benchmarks are derived from the Basic Monthly Current Population Survey (CPS). The provided sample weights bring the sample in line with the U.S. adult population, if the entire sample is used. The sample weights also provide alignment with the population of Los Angeles County residents, California residents excluding Los Angeles County, and U.S. excluding California, if these geographic sub-samples are selected.

## About the Understanding America Study Internet Panel

The Understanding America Study (UAS) is an ongoing national research panel that started in 2014. We recruit panel members in waves from Marketing Systems Group frames of all household addresses in the United States. To ensure full coverage of the U.S. population, we provide internet-connected tablets to households that were not already online. Our panel includes U.S. residents who have cell phones, landlines, or no phone at all. It also includes a small number of respondents recruited from a listed sample, these participants are not included in weighted samples. Panel members are compensated for their participation.

For more information about the UAS panel, including weighting details; panel sampling procedures; recruitment protocols, survey and recruitment response rates; panel attrition rates; panel management protocols; and microdata files (including nonresponse and paradata), please visit the Understanding America Study panel website at <https://UASdata.usc.edu>.

## About the Center for Economic and Social Research

The Center for Economic and Social Research (CESR), part of the USC Dornsife College of Letters, Arts and Sciences, conducts basic and applied research in economics, psychology, demography, education, and sociology. The center's name signifies the breadth of the research, which encompasses numerous disciplines, topics and methodologies. The Center's multi-disciplinary philosophy fosters a productive and innovative research environment focused on understanding and informing important societal issues.

## Survey Team

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For questions about this survey, please contact [uas-l@usc.edu](mailto:uas-l@usc.edu)

The USC Dornsife Center for Economic and Social Research is a proud member of the American Association for Public Opinion Research's [Transparency Initiative](#). The survey was funded by the USC Dornsife College of Arts, Letters and Sciences, the Bill & Melinda Gates Foundation, and many other donors.

## Topline Report

**Survey dates** June 10 – July 7, 2020  
**Sample size** 6346 Adult U.S. Residents

This report provides the sample characteristics for the UAS 248 weighted national sample, as well as brief summaries of responses to the questions included in the UAS 248 data file. Full questionnaires, longitudinal and single data files, and other survey and panel information are available at [UASdata.usc.edu](https://UASdata.usc.edu).

### National Sample Characteristics

The table below summarizes select characteristics of the full National sample, with and without survey weights.

	National unweighted	National weighted
Male	41%	48%
Age(18-34)	19%	24%
Age(35-54)	38%	39%
Age(55-64)	20%	18%
Age(65+)	23%	20%
Low education (HS or less)	22%	38%
Medium education (Some College)	37%	28%
High education (College degree)	41%	34%
HH income (\$0-24,999)	19%	22%
HH income (\$25,000-49,999)	22%	23%
HH income (\$50,000-74,999)	19%	19%
HH income (\$75,000 and above)	40%	36%
Non-Hispanic White	67%	63%
Non-Hispanic Black	7%	12%
Non-Hispanic Asian	6%	5%
Non-Hispanic Other	5%	3%
Hispanic/Latino	15%	17%

Please refer to the topline results reported in the attached document for question-specific sample sizes and margins of sampling error. All differences among subgroups reported in media releases that use UAS 246 data are tested for statistical significance.

Survey introduction:

Thank you for agreeing to participate in our ongoing survey which focuses on the impact of the novel coronavirus (COVID-19). We will send you a reminder to check in once every fourteen days, on [day of the week], to let us know how the coronavirus epidemic is affecting you. Most of the questions in this survey were asked in previous surveys. Thank you for answering them accurately again, to ensure we always have the most updated information.

# 1 COVID-19 Symptoms, Testing, and Medical Care

**cr001:** Have you experienced any of the following symptoms in the past 7 days?

	N	1 Yes	2 No	3 Unsure
cr001a Fever or chills	6310	1.4	97.9	0.7
cr001b Runny or stuffy nose	6315	15.5	83.8	0.7
cr001c Chest congestion	6314	2.7	96.6	0.7
cr001d cough	6313	8.7	90.5	0.8
cr001e Sore throat	6313	4.1	95.3	0.6
cr001f Sneezing	6315	18.1	81.1	0.8
cr001g Muscle or body aches	6316	13.7	85.3	1.0
cr001h Headaches	6317	15.8	83.7	0.5
cr001i Fatigue or tiredness	6317	19.3	79.8	0.9
cr001j Shortness of breath	6319	5.1	93.9	1.0
cr001k Abdominal discomfort	6309	5.9	93.3	0.7
cr001l Vomiting	6314	1.0	98.4	0.6
cr001m Hair Loss	6318	2.4	96.5	1.1
cr001n Dry skin	6318	10.8	88.4	0.8
cr001o Body temperature higher than 100.4 F or 38.0 C	6318	0.6	98.5	1.0
cr001p Diarrhea	6316	5.1	94.3	0.7
cr001q Lost sense of smell	6312	1.0	98.3	0.7
cr001r Skin Rash	6313	2.5	96.8	0.6

MOSE = +/- 1

**cr002:** Have you been tested for coronavirus since [date of previous survey]? If so, what was the result?

	N	Tested Positive	Tested Negative	Tested Don't Know	Not Tested Result
cr002 Tested for COVID-19	6323	0.2	5.3		0.6 93.8

MOSE = +/- 1

**cr005:** Whether or not you have had a coronavirus test, has a doctor or another healthcare professional diagnosed you as having or probably having the coronavirus since [date of previous survey] ?

	N	1 Yes	2 No	3 Unsure
cr005 diagnosed with the coronavirus	6317	0.5	98.4	1.1

MOSE = +/- 1

**cr007:** [if cr002 != 1 AND cr005 !=1] Do you think you have been infected with the coronavirus since [date of previous survey] ?

	N	1 Yes	2 No
cr007 think infected with coronavirus	6290	0.4	99.6

MOSE = +/- 1

**cr011:** [if cr002 = 1 OR cr005 = 1 OR cr007 = 1 ] Have you contacted any of the following to inform them you have coronavirus since [date of previous survey] ?

	N	1 Yes	2 No
cr011 contacted a doctor, employer, family	52	18.6	81.4

MOSE = +/- 14

**cr013:** Do you currently have health insurance?

	N	1 Yes	2 No	3 Unsure
cr013 have health insurance	6316	87.1	11.3	1.6

MOSE = +/- 1

## 2 COVID-19 Knowledge, Expectations, and Behaviors

**cr015:** In the last seven days, have you done the following:

	N	1 Yes	2 No	3 Unsure
cr015a Gone out to a bar, club, or other place where people gather	6308	11.4	88.0	0.6
cr015b Gone to the grocery store or pharmacy	6304	83.0	16.3	0.7
cr015c Gone to a friend, neighbor, or relatives residence (that is not your own)	6305	47.7	51.6	0.7
cr015d Had visitors such as friends, neighbors or relatives at your residence	6307	47.8	51.5	0.8
cr015e Attended a gathering with more than 10 people, such as a reunion, wedding, funer	6306	18.6	80.7	0.7
cr015f Sought care from a hospital or health care facility	6303	7.9	91.5	0.7
cr015g Been placed in isolation or quarantine	6303	3.3	95.8	0.9
cr015h Remained in your residence at all times, except for essential activities or exer	6307	43.0	55.9	1.1
cr015i Shared items like towels or utensils with other people	6302	25.5	73.6	0.9
cr015j Had close contact (within 6 feet) with people who live with you	6306	79.1	20.2	0.6
cr015k Had close contact (within 6 feet) with people who do not live with you	6307	64.3	34.6	1.1
cr015l Gone outside to walk, hike, or exercise	6308	78.4	20.9	0.7
cr015m Attended a political rally, protest, or demonstration	6306	2.1	97.1	0.8
cr015n Attended an in-person religious service	6303	8.5	90.8	0.7
cr015o Traveled for work	6303	10.6	88.5	0.8
cr015p Traveled for pleasure or personal reasons	6307	17.6	81.6	0.7

MOSE = +/- 1

**cr016:** Which of the following have you done in the last seven days to keep yourself safe from coronavirus?

	N	1 Yes	2 No	3 Unsure
cr016b Washed your hands with soap or used hand sanitizer several times per day	6301	93.0	6.4	0.6
cr016g Visited a doctor	6300	13.5	85.8	0.7
cr016j Avoided contact with people who could be high-risk	6299	79.0	16.7	4.3
cr016k Avoided public spaces, gatherings, or crowds	6298	71.1	27.4	1.5
cr016l Prayed	6299	59.3	38.6	2.1
cr016m Avoided eating at restaurants	6299	65.8	33.3	0.9
cr016o Worked or studied at home	6300	42.8	55.4	1.8
cr016p Worn a mask or other face covering	6296	84.3	15.2	0.5

cr016b, c, d, e, h, i, n, r were removed. MOSE = +/- 1

**cr017a:** Are Federal, state, or local governments currently encouraging you to limit non-essential travel?

	N	1 Yes	2 No	3 Unsure
cr017a currently federal, state, or local governments encouraged to limit non-essential	6300	55.2	28.9	15.9

MOSE = +/- 1

**cr018a:** Are Federal, state, or local governments currently requiring you to limit non-essential travel?

	N	1 Yes	2 No	3 Unsure
cr018a currently federal, state, or local governments required to limit non-essential t	6301	25.1	57.2	17.7

MOSE = +/- 1

**cr019:** How effective are the following actions for keeping you safe from coronavirus?

	N	Extremely Ineffective	Somewhat Ineffective	Somewhat Effective	Extremely Effective	Unsure
cr019a Wearing a face mask such as the one shown here	6290	4.5	6.3	38.5	45.4	5.3
cr019b Praying	6283	20.4	8.6	21.2	35.4	14.5
cr019c Washing your hands with soap or hand sanitizer	6286	2.4	1.4	23.3	70.3	2.7
cr019d Seeing a doctor if you feel sick	6286	4.4	13.9	44.7	31.1	6.0
cr019e Seeing a dr if healthy but worry you were exposed	6292	19.7	26.0	31.3	15.4	7.6
cr019f Avoiding public spaces, gatherings, and crowds	6292	3.1	3.8	32.4	57.1	3.6
cr019g Avoiding contact with people who could be high-risk	6289	2.9	2.5	26.8	64.1	3.7
cr019h Avoiding hospitals and clinics	6283	3.4	9.4	45.2	36.5	5.5
cr019i Avoiding restaurants	6288	3.4	9.7	46.8	35.6	4.4
cr019j Avoiding travel	6287	3.8	7.7	42.6	41.4	4.6

MOSE = +/- 1

**cr020:** How safe or unsafe are the following actions for avoiding exposure to coronavirus?

	N	Extremely Safe	Somewhat Safe	Somewhat Unsafe	Extremely Unsafe	Unsure
cr020a Grocery shopping	6275	4.8	43.4	42.8	5.1	3.8
cr020b Attending gatherings of more than 100 people	6278	3.6	7.5	21.6	63.3	3.9
cr020c Going to the hospital	6277	3.7	22.3	43.7	24.8	5.6
cr020d Dining in at restaurants	6282	3.0	22.1	42.1	28.2	4.6
cr020e Eating take-out meals from restaurants	6279	11.1	57.6	23.6	3.0	4.7
cr020f Visiting with relatives or friends in their home	6278	6.3	35.9	42.2	11.3	4.2
cr020g Handling packages that have been delivered	6282	8.2	46.2	36.3	3.8	5.5
cr020h Playing on playground equipment	6281	3.7	16.6	40.5	33.7	5.5
cr020i Touching door knobs, other surfaces in your home	6281	25.7	40.9	21.5	8.1	3.8
cr020j Interacting closely with other members of your HH	6279	32.8	47.4	12.9	2.6	4.3
cr020k Going outside to walk, hike, or exercise	6278	44.0	42.0	8.3	2.1	3.6
cr020l Eating or drinking in a place that provides table service and has implemented so	6279	5.0	37.8	39.2	13.0	5.0
cr020m Curb-side pick-up of store purchases	6281	15.2	60.3	17.5	2.0	5.0

MOSE = +/- 1

### 3 COVID-19 Risk Perceptions

**cr023:** On a scale of 0 to 100 percent, what is the chance that you will get the coronavirus in the next three months? If you are not sure, please give your best guess.

	N	mean
cr023 chance get coronavirus in next 3 months	6276	21.8

MOSE = +/- 1

**cr023b:** If you do get the coronavirus, what is the percent chance you will be hospitalized (spend at least one night in the hospital) from it? If you are not sure, please give your best guess.

	N	mean
cr023b chance hospitalized if get coronavirus	6272	24.6

MOSE = +/- 1

**cr024:** If you do get the coronavirus, what is the percent chance you will die from it? If you are not sure, please give your best guess.

	N	mean
cr024 chance die from coronavirus	6272	18.8

MOSE = +/- 1

**cr066:** How much do you trust the following sources of information about the coronavirus (COVID-19)?

	N	1 Do not trust at all	2 Trust somewhat	3 Trust mostly	4 Trust completely
cr066a Local public health officials	6267	10.8	44.7	34.4	10.1
cr066b The US Department of Health and Human Services	6270	12.6	44.1	32.8	10.4
cr066c The Centers for Disease Control and Prevention	6274	10.5	34.4	37.3	17.8
cr066d The World Health Organization	6273	22.9	36.8	27.9	12.4
cr066e Your contacts on social media	6273	49.3	44.8	4.9	1.1
cr066f Your close friends and members of your family	6273	11.7	54.8	26.6	6.8
cr066g Your coworkers, classmates, or other acquaintances	6273	25.6	62.5	10.8	1.1
cr066h Your physician	6271	3.5	24.6	47.5	24.4
cr066i Public television and radio	6269	25.6	50.5	19.8	4.2
cr066j Fox News	6270	44.2	40.1	12.3	3.4
cr066k CNN	6268	36.8	40.5	18.3	4.4
cr066l MSNBC	6269	35.8	44.3	16.5	3.4
cr066m NBC News	6271	31.2	46.4	18.6	3.9
cr066n CBS News	6267	31.0	47.3	18.4	3.4
cr066o ABC News	6272	31.3	45.8	19.3	3.6
cr066p Your local newspaper	6270	23.0	55.3	19.1	2.6
cr066r National newspapers	6271	31.6	44.1	20.1	4.3
cr066s Your local TV news	6274	22.6	53.9	20.6	2.9
cr066t President Trump	6272	56.2	24.3	13.5	6.1
cr066v Vice President Pence	6273	50.0	30.8	14.0	5.2

cr066q and cr066u were omitted. MOSE = +/- 1

**cr013:** Which of the following information sources have you used to learn about the coronavirus in the past 7 days?

	N	1 Yes	2 No
cr013a used Local public health officials such as officials from your county health dep	6261	47.8	52.2
cr013b used The US Department of Health and Human Services (HHS)	6260	34.7	65.3
cr013c used The Centers for Disease Control and Prevention (CDC)	6266	51.3	48.7
cr013d used The World Health Organization (WHO)	6264	33.7	66.3
cr013e used Your contacts on social media (Facebook, Twitter, etc.)	6264	26.2	73.8
cr013f used Your close friends and members of your family	6267	48.0	52.0
cr013g used Your coworkers, classmates, or other acquaintances	6267	30.1	69.9
cr013h used Your physician	6260	21.7	78.3
cr013i used Public television and radio	6264	43.0	57.0
cr013j used Fox News	6264	26.3	73.7
cr013k used CNN	6264	28.2	71.8
cr013l used MSNBC	6263	20.8	79.2
cr013m used NBC News	6262	30.1	69.9
cr013n used CBS News	6262	27.8	72.2
cr013o used ABC News	6258	29.9	70.1
cr013p used Your local newspaper	6259	29.5	70.5
cr013r used National newspapers such as the New York Times, Washington Post, and USA To	6263	27.3	72.7
cr013s used Your local TV news	6266	53.5	46.5
cr013t used Trump	6263	20.0	80.0
cr013v used Pence	6262	11.7	88.3

MOSE = +/- 1

## 4 Mental Health, Physical Health, and Substance Abuse

**cr026:** Out of the past 7 days, what is your best estimate of the number of days that you did each of the following activities?

	N	0	1	2	3	4	5	6	7
cr026a Drank alcohol	6258	57.2	10.4	9.4	8.1	4.6	3.3	1.5	5.5
cr026b Used cannabis products such as marijuana	6263	88.3	1.7	1.3	1.5	0.5	1.1	0.4	5.2
cr026c Used recreational drugs other than alcohol or cannabis products	6264	96.2	0.9	0.5	0.6	0.4	0.3	0.1	1.1
cr026d Meditated	6256	64.2	6.9	6.2	5.0	3.5	3.5	1.4	9.4
cr026e Got exercise	6261	14.4	6.6	13.9	15.1	12.0	13.3	6.1	18.6
cr026f Made time to relax	6261	9.7	7.7	12.6	11.2	9.5	9.9	4.7	34.7
cr026g Connected socially with friends or family	6263	11.3	6.1	10.7	11.8	8.7	9.1	4.6	37.7
cr026h Spent time posting or browsing on Facebook, Twitter, Instagram, or Sna	6260	25.8	5.4	5.6	5.9	5.7	6.4	4.1	41.1
cr026i Had a phone call or video call with a family member or a friend	6261	12.1	9.8	13.3	14.8	9.4	9.4	4.4	26.8
cr026j Messaged or emailed with a family member or friend	6261	13.0	5.0	8.9	10.9	9.4	9.4	5.1	38.3
cr026k Spent time interacting with a family member or friend in person	6261	12.4	8.0	10.0	9.2	6.7	6.4	3.2	44.1
cr026l Smoked all or part of a cigarette	6258	85.7	0.9	0.5	0.5	0.8	0.4	0.3	10.9
cr026m Used an e-cigarette or vaping device to vape e-liquids with nicotine	6261	96.1	0.3	0.4	0.1	0.3	0.3	0.0	2.3

MOSE = +/- 1

**cr026a2:** [if cr026a > 0] In the past seven days, how many alcoholic drinks did you have on a typical day when you drank alcohol?

	N	mean
cr026a2 how many alcoholic drinks on typical day	2874	2.6

MOSE = +/- 2

**cr027:** Over the past fourteen days, how often have you been bothered by any of the following problems?

	N	Not at All	Several Days	More than Half	Nearly Everyday
cr027a how often Feeling nervous, anxious, or on edge	6257	61.7	27.6	6.2	4.4
cr027b how often Not being able to stop or control worrying	6256	73.9	17.6	4.4	4.0
cr027c how often Feeling down, depressed, or hopeless	6258	70.8	19.9	5.0	4.2
cr027d how often Little interest or pleasure in doing things	6259	71.1	20.4	4.5	4.0

MOSE = +/- 1

**cr028:** In the past fourteen days, how often have you felt:

	N	Never	Almost Never	Sometimes	Fairly Often	Very Often
cr028a That you were unable to control the important things in your life	6255	48.7	21.5	19.5	6.7	3.6
cr028b Confident about your ability to handle personal problems	6249	12.0	7.3	19.9	28.8	32.0
cr028c That things were going your way	6255	10.0	9.5	36.3	31.0	13.2
cr028d Difficulties were piling up so high that you could not overcome them	6256	51.3	24.9	17.5	3.6	2.6

MOSE = +/- 1

**cr053:** How strongly do you agree with each of the following?

	N	1 Strongly disagree	2 Disagree	3 Neutral	4 Agree	5 Strongly agree
cr053a I tend to bounce back quickly after hard times	6258	2.4	10.2	28.3	45.3	13.8
cr053b I have a hard time making it through stressful events	6256	19.4	41.1	23.4	13.1	3.0
cr053c It does not take me long to recover from a stressful event	6254	4.1	15.1	26.4	43.5	10.9
cr053d It is hard for me to snap back when something bad happens	6257	18.6	43.1	22.6	13.2	2.5
cr053e I usually come through difficult times with little trouble	6258	2.9	12.6	30.1	44.0	10.4
cr053f I tend to take a long time to get over set-backs in my life	6254	18.8	42.6	24.0	12.0	2.5

MOSE = +/- 1

**cr054:** Have you ever been told by a doctor, nurse, or other health professional that you have any of the following medical conditions?

	N	0 No	1 Yes
cr054s1 Diabetes	6258	87.6	12.4
cr054s2 Cancer (other than skin cancer)	6258	94.0	6.0
cr054s3 Heart disease	6258	93.6	6.4
cr054s4 High blood pressure	6258	68.4	31.6
cr054s5 Asthma	6258	88.2	11.8
cr054s6 Chronic lung disease such as COPD or emphysema	6258	95.5	4.5
cr054s7 Kidney disease	6258	97.3	2.7
cr054s8 Autoimmune disorder such as rheumatoid arthritis or Crohns Disease	6258	94.6	5.4
cr054s9 A mental health condition	6258	88.9	11.1
cr054s10 Obesity	6258	83.5	16.5
cr054s11 None of the above	6258	56.8	43.2

MOSE = +/- 1

**cr055:** [If Yes to cr054] Did the doctor or other health professional first say that you have [CONDITION] before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr055a diabetes	780	97.5	0.7	1.8
cr055b cancer (other than skin cancer)	449	95.3	1.7	3.0
cr055c heart disease	416	98.3	1.1	0.6
cr055d high blood pressure	2024	98.2	0.9	0.9
cr055e asthma	738	98.3	0.7	1.0
cr055f chronic lung disease such as COPD or emphysema	264	98.5	0.3	1.2
cr055g kidney disease	166	93.2	2.8	4.0
cr055h an autoimmune disorder such as rheumatoid arthritis or Crohns disease	385	97.1	1.5	1.4
cr055i a mental health condition	704	97.4	1.2	1.4
cr055j obesity	1131	97.2	1.3	1.5

MOSE = +/- 3

**cr056:** Which of the following mental health conditions has a doctor or another health professional ever told you that you have?

	N	1 Yes	2 No	3 Unsure
cr056a An anxiety disorder	6247	17.1	79.6	3.3
cr056b Attention deficit hyperactivity disorder (ADHD)	6251	4.5	93.2	2.3
cr056c Bipolar disorder	6248	3.6	94.4	2.0
cr056d An eating disorder	6250	2.1	96.0	1.8
cr056e Depression or another depressive disorder	6252	20.0	77.3	2.7
cr056f Obsessive-compulsive disorder (OCD)	6252	3.2	94.1	2.7
cr056g Post-traumatic stress disorder (PTSD)	6247	6.7	90.8	2.5
cr056h Schizophrenia or another psychotic disorder	6247	0.9	97.3	1.8
cr056i other mental issue	6138	2.5	91.9	5.6

MOSE = +/- 1

**cr057a:** [cr056a = 1] Did the doctor or other health professional first say that you have an anxiety disorder before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057a since when an anxiety disorder	1014	97.0	1.1	1.9
MOSE = +/- 3				

**cr057b:** [cr056b = 1] Did the doctor or other health professional first say that you have attention deficit hyperactivity disorder (ADHD) before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057b since when attention deficit hyperactivity disorder (ADHD)	242	94.7	1.5	3.9
MOSE = +/- 6				

**cr057c:** [cr056c = 1] Did the doctor or other health professional first say that you have bipolar disorder before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057c since when bipolar disorder	174	95.4	2.5	2.1
MOSE = +/- 7				

**cr057d:** [cr056d = 1] Did the doctor or other health professional first say that you have an eating disorder before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057d since when an eating disorder	131	93.5	2.3	4.2
MOSE = +/- 9				

**cr057e:** [cr056e = 1] Did the doctor or other health professional first say that you have depression or another depressive disorder before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057e since when depression or another depressive disorder	1287	97.2	1.1	1.7
MOSE = +/- 3				

**cr057f:** [cr056f = 1] Did the doctor or other health professional first say that you have obsessive-compulsive disorder (OCD) before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057f since when obsessive-compulsive disorder (OCD)	179	94.2	2.1	3.8
MOSE = +/- 7				

**cr057g:** [cr056g = 1] Did the doctor or other health professional first say that you have post-traumatic stress disorder (PTSD) before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057g since when post-traumatic stress disorder (PTSD)	421	96.7	0.9	2.4
MOSE = +/- 5				

**cr057h:** [cr056h = 1] Did the doctor or other health professional first say that you have schizophrenia or another psychotic disorder before or after March 10, 2020?

	N	1 Before March 10, 2020	3 Unsure
cr057h since when schizophrenia or another psychotic disorder	49	92.9	7.1
MOSE = +/- 14			

**cr057i:** [cr056i = 1] Did the doctor or other health professional first say that you have other mental health condition before or after March 10, 2020?

	N	1 Before March 10, 2020	2 After March 10, 2020	3 Unsure
cr057i since when other mental issue	171	86.2	2.9	10.8
MOSE = +/- 7				

**cr058:** In the past 7 days, how often have you felt lonely?

	N	1 Not at all or less than 1 day	2 1-2 days	3 3-4 days	4 5-7 days
cr058 how often have you felt lonely	6254	68.3	17.2	8.7	5.7
MOSE = +/- 1					

**cr067:** Since March 2020, how often have any of the following things happened to you in your day-to-day life because of your actual or perceived race, ethnicity, age, gender, health, income, education, religion, or some other personal characteristic?

	N	Almost every day	At least once a week	A few times a month	Once a month or less	Never
cr067a You were treated with less courtesy or respect than other people	6246	2.2	3.9	4.7	9.9	79.3
cr067b You received poorer service than other people at restaurants or stores	6247	0.8	2.3	2.9	7.4	86.6
cr067c People acted as if they thought you were not smart	6248	1.9	2.8	5.4	9.1	80.8
cr067d People acted as if they were afraid of you	6250	1.7	2.1	3.7	7.0	85.4
cr067e You were threatened or harassed	6250	1.0	1.0	1.8	4.5	91.6

MOSE = +/- 1

**cr068:** [If cr067a!=Never | cr067b!=Never | cr067c!=Never| cr067d!=Never | cr067e!=Never] What do you think is the main reason for these experiences of poor treatment? You may check up to two main reasons.

	N	0 No	1 Yes
cr068s1 Your ancestry, ethnicity, or national origin	1883	90.9	9.1
cr068s2 Your gender	1883	85.1	14.9
cr068s3 Your race	1883	74.3	25.7
cr068s4 Your shade of skin color	1883	87.6	12.4
cr068s5 Your age	1883	80.4	19.6
cr068s6 Your religion	1883	97.1	2.9
cr068s7 Your height	1883	97.3	2.7
cr068s8 Your weight	1883	88.6	11.4
cr068s9 Some other aspect of your physical appearance	1883	89.7	10.3
cr068s10 Your sexual orientation	1883	97.8	2.2
cr068s11 Your education or income level	1883	90.4	9.6
cr068s12 A physical disability	1883	96.6	3.4
cr068s13 Your physical health (or perceived physical health)	1883	94.2	5.8
cr068s14 Your mental health (or perceived mental health)	1883	94.7	5.3
cr068s15 Other, please specify: cr068_other	1883	79.9	20.1

MOSE = +/- 2

**cr060:** Thinking about your sexual identity, how would you define yourself?

	N	Homosexual or gay or lesbian or not straight	Bisexual	Heterosexual or straight or not gay	Some other description
cr060 sexual identity	6250	2.7	3.4	91.3	2.5

MOSE = +/- 1

**cr061:** Thinking about your gender identity, how would you define yourself? (Check all that apply)

	N	0 No	1 Yes
cr061s1 Woman	6252	48.1	51.9
cr061s2 Man	6252	52.4	47.6
cr061s3 Trans woman	6252	100.0	0.0
cr061s4 Trans man	6252	99.9	0.1
cr061s5 Non-binary, gender-nonconforming, or genderqueer	6252	99.4	0.6
cr061s6 Some other description (please specify): cr061_other	6252	99.7	0.3

MOSE = +/- 1

## 5 Economic and Food Security

**lr001:** [If reported having job in previous wave] The next set of questions are about your primary job. If you have multiple jobs, think of the job in which you work the most hours or receive the most pay. You told us on [date of earlier survey] that you had a job. Which statement best reflects your current employment status.

	N	1 Same Job	2 Lost Job and Looking	3 Temp Laid Off	4 Sick or Other Leave	5 Working at Different Job	None
lr001 employment status	3190	96.6	0.4	0.6	0.5	0.7	1.1

MOSE = +/- 2

**lr002:** [IF lr001 = 2 OR lr001 = 3 OR lr001 = 4 ] Are you still receiving benefits such as health insurance through your former job?

	N	1 Yes	2 No	3 Unsure
lr002 still receiving benefits	46	19.9	57.0	23.1

MOSE = +/- 14

**lr003aa:** [If reported being laid off in previous wave] You told us on since [date of previous survey] that you were temporarily laid off from your job. Which statement best reflects your current employment status?

	N	Resumed	Still Laid Off	Lost Job and Looking	Sick or Other Leave	New Job	None
lr003aa job status after laid off	336	14.6	69.5	10.5	0.9	1.1	3.4

MOSE = +/- 5

**lr003bb:** [If reported on sick leave or other leave from job] You told us on since [date of previous survey] that you were on sick leave or other leave from your job. Which statement best reflects your current employment status?

	N	Resumed	Still on Leave	Lost Job and Looking	Temp Laid Off	New Job	None
lr003bb job status after sick leave	124	17.0	61.5	4.4	6.3	0.1	10.6

MOSE = +/- 9

**lr003cc:** [If reported having retired in previous wave] You told us in [previous survey] that you were retired. Which statement best reflects your current employment status?

	N	I am still retired	I am unemployed and looking for work	None of these
lr003cc job status after retired	1275	98.9	0.5	0.6

MOSE = +/- 3

**lr003dd:** [If reported not in labor force in previous wave] You told us in [previous survey] that you were not in the labor force. Which statement best reflects your current employment status?

	N	I am still not in the labor force	I now have a job	I am unemployed and looking for work	I am retired	None of these
lr003dd job status after not in labor force	373	63.7	1.0	8.4	10.9	16.0

MOSE = +/- 5

**lr003:** [If reported no job in previous wave] You told us on on [date of previous survey] that you did not have a job. Which statement best reflects your current employment status:

	N	Still no Job	Now have job	I am retired	I am not in the labor force	None of these
lr003 employment status prev no job	912	73.7	5.2	3.7	5.9	11.6

MOSE = +/- 3

**lr003a:** [If did not report anything about employment status in previous wave] Do you currently have a job?

	N	1 Yes	2 No
lr003a currently have job	44	74.0	26.0

MOSE = +/- 15

**lr004:** Respondent is current employed - filled based on responses from lr001 through lr003a

	N	1 Yes	2 No
lr004 r currently has a job	6258	52.8	47.2

MOSE = +/- 1

**lr005:** [IF lr004 = 1] In your primary job, are you self-employed or do you work for an employer?

	N	1 Self-employed	2 Work for an employer	3 Other (specify) lr005_other
lr005 self employed or work for employer	3246	9.2	89.6	1.2

MOSE = +/- 2

**lr019:** [IF lr004 = 1] Do any of the following describe your primary job? Please check all that apply.

	N	0 No	1 Yes
lr019s1 Independent contractor (for example, freelance worker, Uber driver, Instacart wo	3230	91.8	8.2
lr019s2 On-call worker or day laborer	3230	95.1	4.9
lr019s3 Temporary agency worker	3230	99.3	0.7
lr019s4 Contract company worker	3230	87.0	13.0
lr019s5 None of the above	3230	26.4	73.6

MOSE = +/- 2

**lr006:** [IF lr004 = 1] Out of the past seven days, how many days did you work at your job?

	N	0	1	2	3	4	5	6	7
lr006 how many day work past seven days	3246	5.0	2.1	4.0	6.0	10.3	56.2	8.7	7.6

MOSE = +/- 2

**lr008:** [IF lr004 = 1] Think of every day you worked in the past seven days. How many total hours did you work for pay across all the days?

	N	mean
lr008 home many hours work for pay past 7 days	3235	36.0

MOSE = +/- 2

**lr009:** [IF lr004 = 1] Have your work hours been reduced since [date of previous survey] ?

	N	1 Yes	2 No	3 Unsure
lr009 hours reduced since previous survey	3243	9.5	87.7	2.8

MOSE = +/- 2

**lr020:** [if lr005 = 2] Has your employer instructed you to work from home?

	N	1 Yes	2 No	3 Unsure
lr020 employer instructed you to work from home	2860	35.8	63.2	1.1

MOSE = +/- 2

**lr007:** [IF lr004 = 1] Out of the past seven days, how many days did you work from home?

	N	0	1	2	3	4	5	6	7
lr007 how many day work from home past seven days	3244	59.2	3.2	3.1	3.5	4.1	20.1	1.6	5.1

MOSE = +/- 2

**lr010:** [IF lr004 = 1] How frequently are you paid for your job?

	N	1 Monthly	2 Every two weeks	3 Every week	4 Every day	5 Other (specify)	lr010_other	6 Twice a month
lr010 how frequently paid	3242	10.2	44.9	17.5	1.3		3.6	22.6

MOSE = +/- 2

**lr011:** [IF lr004 = 1] What was the amount on your most recent paycheck?

	N	mean
lr011 amount most recent paycheck	3175	2790.0

MOSE = +/- 2

**lr011a:** [If lr011 < \$ 30] You said your last paycheck was [amount filled in lr011]. Is this correct?

	N	Yes, it is correct	No, I made a mistake	I did not receive a paycheck in the past fourteen days	I do not recall the amount of my last paycheck	I prefer not to answer
lr011a confirm paycheck amount	107	46.2	0.0	17.9	2.5	33.4

MOSE = +/- 9

**lr012:** [IF lr004 = 1] Is that amount before or after taxes were withheld?

	N	1 Before taxes (gross)	2 After taxes (net)	3 Unsure
lr012 amount before or after taxes	3152	19.1	78.0	2.8

MOSE = +/- 2

**lr011c:** [If lr010==4 | lr010==5 | lr005==1]. Overall, taking into account all sources of income related to your job(s) and/or business, what was your income or “take home pay” in the past month?

	N	mean
lr011c takeaway amount last month	370	4253.0

MOSE = +/- 5

**lr015:** [IF lr004 = 1] The coronavirus may cause economic challenges for some people regardless of whether they are actually infected. What is the percent chance that you will lose your job because of the coronavirus within the next three months?

	N	mean
lr015 percent chance you lose your job	3237	12.4

MOSE = +/- 2

**lr016:** [IF lr004 = 2] Have you received unemployment insurance benefits in the past fourteen days?

	N	1 Yes	2 No	3 Unsure
lr016 received unemployment insurance past 14 days	6245	6.1	92.6	1.4

MOSE = +/- 1

**lr016a:** [If lr016==3] Why are you unsure about whether you have received unemployment insurance in the past 14 days?

	N	0	1
lr016a1 I received a benefit payment but I am unsure about whether it is from unemployme	58	93.7	6.3
lr016a2 I am expecting to receive a payment but I am unsure whether it has been deposite	58	80.1	19.9
lr016a3 I received a payment but I am unsure when I received it	58	84.2	15.8
lr016a4 I prefer not to answer this question	58	48.5	51.5
lr016a5 Other, please specify	58	93.5	6.5

MOSE = +/- 13

**lr017:** [IF lr016 = 1] How much did you receive in unemployment insurance in your most recent payment?

	N	mean
lr017 amount unemployment insurance	467	891.8

MOSE = +/- 5

**lr017a:** [if lr017>0 or lr017bi = 1-5] ] How often do you expect to receive this amount?

	N	Once every week	Once every two weeks	Once every month	Another interval	Unsure
lr017a how often receive unemployment insurance	463	48.5	34.3	1.9	3.4	11.8

MOSE = +/- 5

**lr031:** [If lr016==no or unsure] Have you applied for unemployment insurance since February 2020?

	N	1 Yes	2 No	3 Unsure
lr031 applied for unemployment benefits since february 2020	5765	6.3	92.6	1.1

MOSE = +/- 1

**lr032\_month:** [if lr031=yes] When did you apply? If you’re not sure, just give your best guess. If you have applied more than once since February 2020, please tell us about the first time that you applied.

	N	1 February	2 March	3 April	4 May	5 June
lr032_month month applied unemployment	350	3.5	42.9	21.1	18.0	14.5

MOSE = +/- 5

**lr033:** [if lr016=no and lr031=yes] Why haven’t you received unemployment insurance benefits?

	N	My application was approved but I havent been paid yet	My application was rejected	Im still waiting for my application to be approved	I am receiving benefits but have not been paid in the past fourteen days	Other
lr033	351	10.6	13.8	29.7	11.4	34.5

MOSE = +/- 5

**lr034:** [if lr016=no and lr031=no] Why haven’t you applied for unemployment insurance benefits?

	N	I am currently working	My former employer has not made me eligible	I am not eligible for other reasons	I am unsure how to apply	I decided not to apply for other reasons	Other
lr034	5362	51.7	0.9	29.8	1.3	5.8	10.5

MOSE = +/- 1

**lr019a:** Thinking back to February 2020, were you employed by the government, employed by a private company, employed by a nonprofit organization, self-employed, not employed or retired?

	N	Government	Private-for-profit company	Non-profit organization	Self-employed	Not employed	Retired
lr019a February 2020 employment type	6250	13.2	33.6	8.1	7.9	19.8	17.4

MOSE = +/- 1

**lr021:** [if lr019a in [1,2,3]] About how many employees (including yourself) worked for this company or organization? If the company or organization has more than one location, add up all employees at the different locations.

	N	Less than 5	5-14	15-24	25-49	50-99	100-499	500-1,000	1,000-5,000	5,000-50,000	More than 50,000	Unsure
lr021	3402	4.8	7.6	5.2	6.5	7.5	15.0	9.2	11.8	14.9	10.0	7.5

MOSE = +/- 2

**lr022:** [lr019a = 4] Including yourself, how many people worked in your business or organization in February 2020?

	N	1(Just me)	2-4	5-14	15-24	25-49	50-99	100-499	500-1,000	1,000-5,000	5,000-50,000	More than 50,000	Unsure
lr022	556	56.5	21.2	8.3	2.4	1.2	0.9	1.2	1.3	1.7	0.6	1.1	3.7

MOSE = +/- 4

**lr020a:** [if lr019a in [1,2,3,4]] Some people have jobs that require them to interact with people face to face in the same location. Thinking back to February 2020, how often did your job require you to come within six feet of other people (such as customers, clients, patients, or coworkers)?

	N	Never	Less than once per week	1-2 times per week	Several times per week	Nearly every day	Every day
lr020a	3951	15.5	6.7	6.5	11.3	16.3	43.8

MOSE = +/- 2

**lr026:** [IF lr004 = 1] How often does your job currently require you to come within six feet of other people (such as customers, clients, patients, or coworkers)?

	N	1 Never	2 Less than once per week	3 1-2 times per week	4 Several times per week	5 Nearly every day	6 Every day
lr026 currently interaction within six feet	3243	30.6	8.5	7.1	7.8	12.0	34.0

MOSE = +/- 2

**lr023:** To encourage social distancing, some governments have imposed restrictions on some businesses and organizations. Since February 2020, has the government imposed any of the following restrictions on businesses or organizations like yours.

	N	1 Yes	2 No	3 Unsure
lr023a Ordered them to close completely	3943	21.1	69.8	9.1
lr023b Ordered them to substantially limit operations	3945	40.5	49.9	9.6
lr023c Ordered employees to work from home	3945	36.7	51.6	11.6

MOSE = +/- 2

**lr024a:** [if lr023a = 1] Has the government allowed businesses or organizations like yours to reopen?

	N	1 Yes, completely	2 Yes, partially or with restrictions	3 No	4 Unsure
lr024a government allowed to reopen	868	19.9	54.6	20.7	4.9

MOSE = +/- 3

**lr024b:** [if lr023b = 1] Has the government allowed businesses or organizations like yours to resume normal operations?

	N	1 Yes, completely	2 Yes, partially or with restrictions	3 No	4 Unsure
lr024b government allowed to resume fully	1650	15.7	62.1	18.2	3.9

MOSE = +/- 2

**lr024c:** [if lr023c = 1] Has the government allowed employees to stop working from home?

	N	1 Yes	2 No	3 Unsure
lr024c government allowed to stop working from home	1561	37.6	39.5	22.9

MOSE = +/- 2

**lr025:** [if lr019=1,2,3,4] Has the government identified your business or organization as "essential" during the coronavirus epidemic?

	N	1 Yes	2 No	3 Unsure
lr025 government identified business as essential	3945	62.3	25.9	11.8

MOSE = +/- 2

**lr026a:** Are you married, or do you have a partner who you live with?

	N	1 Yes	2 No
lr026a married or with partner	6242	65.2	34.8

MOSE = +/- 1

**lr027:** [if lr026a = 1] Which statement best reflects the employment status of your spouse or partner in February 2020?

	N	employed and had a job	unemployed and looking for work	temporarily laid off	on sick leave or other leave	was not in the labor force	retired	None of these
lr027	4029	55.1	3.6	3.3	0.6	10.9	19.4	7.0

MOSE = +/- 2

**lr028:** [if lr026a = 1] Which statement best reflects the current employment status of your spouse or partner?

	N	employed and had a job	unemployed and looking for work	temporarily laid off	on sick leave or other leave	was not in the labor force	retired	None of these
lr028	4028	55.6	5.5	3.2	0.6	10.7	20.3	4.1

MOSE = +/- 2

**lr029\_month:** month unemployment status changed

	N	2 February	3 March	4 April	5 May	6 June
lr029_month month unemployment status changed	576	24.7	35.3	15.7	19.4	4.8

MOSE = +/- 4

**lr030:** [if not asked previously and lr028 = 1] Have your spouse or partner's hours been reduced since February 2020?

	N	1 Yes	2 No	3 Unsure
lr030 spouse/partner hours reduced	2178	21.8	76.4	1.7

MOSE = +/- 2

**lr030a:** [if lr030 asked previously and lr028 = 1] Have your spouse or partner's hours been reduced since last survey?

	N	1 Yes	2 No	3 Unsure
lr030a spouse/partner hours reduced	2058	11.2	87.5	1.2

MOSE = +/- 2

**lr035:** [if lr026a=yes] Has your spouse or partner received unemployment insurance benefits in the past fourteen days?

	N	1 Yes	2 No	3 Unsure
lr035 spouse or partner received unemployment	4027	6.5	92.6	1.0

MOSE = +/- 2

**lr036:** Other than you and your spouse or partner, has anyone else in your household received unemployment insurance benefits in the past fourteen days?

	N	1 Yes	2 No	3 Unsure
lr036 anyone else in household received unemployment	6245	3.0	94.8	2.3

MOSE = +/- 1

**lr037:** [if lr035==yes OR lr036==yes] Over the past month, how much did you and other household members receive in total from Unemployment Insurance? If you are not sure, please give your best guess.

	N	mean
lr037 unemployment household received	450	2094.8

MOSE = +/- 5

## 6 Housing and Debt

**ei001:** The coronavirus may cause economic challenges for some people regardless of whether they are actually infected. What is the percent chance you will run out of money because of the coronavirus in the next three months?

	N	mean
ei001 chance run out of money	6238	15.8

MOSE = +/- 1

**ei002:** In the past seven days, were you worried you would run out of food because of a lack of money or other resources?

	N	1 Yes	2 No	3 Unsure
ei002 worried you would run out of food	6244	6.3	91.4	2.3

MOSE = +/- 1

**ei003:** In the past seven days, did you eat less than you thought you should because of a lack of money or other resources?

	N	1 Yes	2 No	3 Unsure
ei003 did you eat less	6245	6.0	92.1	1.9

MOSE = +/- 1

**ei004:** In the past seven days, did you go without eating for a whole day because of a lack of money or other resources?

	N	1 Yes	2 No	3 Unsure
ei004 did you go without eating	6244	2.9	95.7	1.4

MOSE = +/- 1

**ei005:** In the past month, did you or anyone in your household receive any of the following government benefits?

	N	1 Yes	2 No	3 Unsure
ei005a Medicaid	6230	14.6	82.9	2.5
ei005b Medicare	6233	25.2	72.5	2.3
ei005c Social Security	6233	25.6	72.0	2.3
ei005d Supplemental Security Income (SSI)	6231	5.3	92.2	2.5
ei005e Social Security Disability Insurance (SSDI)	6235	8.3	89.6	2.1
ei005f Special Supplemental Assistance Program for Women, Infants, and Children (WIC)	6231	3.2	95.3	1.5
ei005g Temporary Assistance for Needy Families (TANF)	6234	0.8	97.7	1.5
ei005h Supplemental Nutrition Assistance Program (SNAP or Food Stamps)	6234	14.0	84.4	1.6
ei005i Childrens Health Insurance Program (CHIP)	6230	2.3	96.1	1.7
ei005j Housing Assistance (e.g. Section 8 or vouchers)	6228	1.7	96.8	1.5
ei005k Earned Income Tax Credit (EITC)	6233	1.2	96.5	2.3
ei005l Economic stimulus funds	6236	21.9	75.8	2.3
ei005m Aid for people or businesses affected by the coronavirus epidemic	6233	2.3	95.6	2.1

MOSE = +/- 1

**ei005inc\_c:** [If Social Security=yes] Over the past month (since [DATE ONE MONTH AGO]), how much did you and other household members receive from Social Security? If you are not sure, please give your best guess.

	N	mean
ei005inc_c how much received social security	1742	1802.4

MOSE = +/- 2

**ei005inc\_d:** [If Supplemental Security Income=yes] Over the past month (since [DATE ONE MONTH AGO]), how much did you and other household members receive from Supplemental Security Income (SSI)? If you are not sure, please give your best guess.

	N	mean
ei005inc_d how much received Supplemental Security Income (SSI)	284	661.9

MOSE = +/- 6

**ei005inc\_e:** [If Social Security Disability Insurance =yes] Over the past month (since [DATE ONE MONTH AGO]), how much did you and other household members receive from Social Security Disability Insurance (SSDI)? If you are not sure, please give your best guess.

	N	mean
ei005inc_e how much received Social Security Disability Insurance (SSDI)	434	1001.6

MOSE = +/- 5

**ei005inc\_h:** [If SNAP=yes] Over the past month (since [DATE ONE MONTH AGO]), how much did your household receive in SNAP or Food Stamps benefits? If you are not sure, please give your best guess.

	N	mean
ei005inc_h how much received SNAP or Food Stamps benefits	729	342.3

MOSE = +/- 4

**ei006:** [IF ei005h = 1] Were you able to use your SNAP (Food Stamps) benefits at the grocery store?

	N	1 Yes	2 No	3 I did not try
ei006 able to use SNAP	741	95.9	0.3	3.8

MOSE = +/- 4

**ei007:** Did you file a tax return this year or last year?

	N	1 Yes	2 No	3 Unsure
ei007 file tax return	6246	82.7	15.4	1.8

MOSE = +/- 1

**ei017:** How confident are you that you could come up with \$2,000 if an unexpected need arose within the next month?

	N	Certain Yes	Probably	Probably Not	Certain No	Don't know	Prefer not to say
ei017 How confident	6237	53.4	14.0	6.6	15.1	7.9	3.0

MOSE = +/- 1

**ei018:** Suppose now you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay this expense? If you would use more than one method, please select all that apply.

	N	1 Yes	2 No	3 Unsure
ei018a By putting it on my credit card and paying it off in full at the next statement	6218	41.9	51.0	7.1
ei018b By putting it on my credit card and paying it off over time	6202	26.4	67.6	6.0
ei018c With the money currently in my checking/savings account or with cash	6220	60.5	32.9	6.6
ei018d Using a bank loan or line of credit	6213	7.6	86.5	5.9
ei018e By borrowing from a friend or family member	6211	17.4	74.8	7.8
ei018f Using a payday loan, deposit advance, or overdraft	6216	3.5	91.4	5.1
ei018g By selling something	6216	13.0	79.5	7.4
ei018h I wouldnt be able to pay for the expense right now	6216	12.4	76.8	10.7

MOSE = +/- 1