

## UAS 230 TOPLINE RESULTS – Final Los Angeles County Sample

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Release Date: April 6, 2020. Field dates: March 10, 2020 – March 31, 2020.

Sample: 1,373 Los Angeles County residents (77% response rate)

Margin of Sampling Error<sup>1</sup>: 3.1 percentage points

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Full survey codebook and data are at <https://uasdata.usc.edu/page/COVID-19+Corona+Virus>. The tables report weighted column percentages. Questions presented in numeric order. Please refer to the survey codebook for question order.

*This survey has several unrelated sections. We are interested in what Americans are thinking and doing about the coronavirus. The survey also asks about your social media use, and about car insurance. To begin with...*

*The Coronavirus (COVID-19) is a new disease with flu-like symptoms that is spreading across the world.*

**cr001.** Have you heard of the coronavirus (COVID-19)?

	%
1 Yes	98.2
2 No	1.3
3 Unsure	0.6

*Asked of respondents who responded “yes” to cr001.*

**cr002.** Has a doctor or another healthcare professional diagnosed you with the coronavirus (COVID-19)?

	%
1 Yes, I have been diagnosed with it	0.2
2 No	99.4
3 Unsure	0.4

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<sup>1</sup> Factors other than sampling error, including question wording, question order, sample type (e.g. opt-in panels vs. probability panels such as UAS), population coverage, and impact of current events, may affect the results of any survey. In addition, the results of questions asked without an interviewer (e.g. in an internet panel) may differ somewhat from similar questions asked by an interviewer over the phone. The margin of sampling error is calculated at the 98% confidence level, using a sample proportion of 0.5 to generate an upper bound of uncertainty. Please note that this is only an approximate measure of error. A more precise measure would require upper and lower bounds to be calculated for each individual question or outcome.

**cr002c.** Have you experienced any of the following symptoms in **the past 7 days?**

<b>Cr002c1.</b> Fever or chills	%
1 Yes	3.0
2 No	95.6
3 Unsure	1.4
<b>cr002c2.</b> Runny or stuffy nose	%
1 Yes	20.2
2 No	78.6
3 Unsure	1.2
<b>cr002c3.</b> Chest congestion	%
1 Yes	3.5
2 No	95.3
3 Unsure	1.2
<b>cr002c4.</b> Skin rash	%
1 Yes	2.5
2 No	97.0
3 Unsure	0.5
<b>cr002c5.</b> Cough	%
1 Yes	14.5
2 No	83.7
3 Unsure	1.8
<b>cr002c6.</b> Sore throat	%
1 Yes	10.1
2 No	88.9
3 Unsure	1.0
<b>cr002c7.</b> Sneezing	%
1 Yes	21.0
2 No	78.1
3 Unsure	0.9
<b>cr002c8.</b> Muscle or body aches	%
1 Yes	11.3
2 No	87.7
3 Unsure	1.0

<b>cr002c9. Headaches</b>	%
1 Yes	18.4
2 No	80.6
3 Unsure	1.1

<b>cr002c10. Fatigue or tiredness</b>	%
1 Yes	19.3
2 No	79.5
3 Unsure	1.3

<b>cr002c11. Shortness of breath</b>	%
1 Yes	4.1
2 No	94.9
3 Unsure	1.1

<b>cr002c12. Abdominal discomfort</b>	%
1 Yes	5.8
2 No	93.0
3 Unsure	1.2

**cr003.** We'd like to ask about your family, as well as your close friends. How many family or close friends do you have? Only include people who are still alive, regardless of where they live.

Mean: 30.0

Median: 14

[Asked of respondents who report greater than zero family or close friends in cr003.](#)

**cr004.** Of these (how many family or close friends()) people, how many do you think have been infected with the coronavirus?

	%
0	96.4
1	2.1
2	0.6
3	0.4
5	0.2
8	0.0
10	0.1
40	0.1
100	0.1

Asked of respondents who did NOT “yes” to cr001 or “yes” to cr019 (they have not been diagnosed with coronavirus and do not believe they have been infected with coronavirus).

**cr005.** 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’re not sure, please give your best guess.

Mean: 19.5

Median: 10

Asked of respondents who did NOT “yes” to cr001 or “yes” to cr019 (they have not been diagnosed with coronavirus and do not believe they have been infected with coronavirus).

**cr006.** If you do get the coronavirus, what is the percent chance you will die from it? If you’re not sure, please give your best guess.

Mean: 16.3

Median: 5

**cr007.** In a quarantine, someone who has been exposed to coronavirus but is not presently sick may have to stay away from other people for 14 days.

On a scale of 0 to 100 percent, what is the chance that you will be quarantined within the **next three months**? If you’re not sure, please give your best guess.

Mean: 22.9

Median: 10

**cr008.** Do you currently have a job?

	%
1 Yes	61.0
2 No	39.0

Asked of respondents who responded “yes” to cr008 (they currently have a job)

**cr008a.** 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 in the **next three months**?

Mean: 20.8

Median: 5.1

Asked of respondents who responded “yes” to cr008 (they currently have a job)

**cr008b.** Do you have the kind of job where working from home could be an option, if required?

	%
1 Yes	37.4
2 No	56.7
3 Unsure	5.9

**cr009.** 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**?

Mean: 25.8

Median: 10

**cr010.** Which of the following have you done in the **last seven days** to keep yourself safe from coronavirus in addition to what you normally do?

**Only consider actions that you took or decisions that you made personally.**

<b>cr010a.</b> Worn a face mask	%
1 Yes	17.8
2 No	82.2
<b>cr010b.</b> Washed your hands with soap or used hand sanitizer several times per day	%
1 Yes	92.1
2 No	7.9
<b>cr010c.</b> Canceled or postponed travel for work	%
1 Yes	29.2
2 No	70.8
<b>cr010d.</b> Canceled or postponed travel for pleasure	%
1 Yes	46.4
2 No	53.6
<b>cr010e.</b> Canceled or postponed work or school activities	%
1 Yes	36.5
2 No	63.5
<b>cr010f.</b> Canceled or postponed personal or social activities	%
1 Yes	54.6
2 No	45.4
<b>cr010g.</b> Visited a doctor	%
1 Yes	13.5
2 No	86.5
<b>cr010h.</b> Canceled a doctors appointment	%
1 Yes	20.7

2 No	79.3
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<b>cr010i.</b> Stockpiled food or water	%
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1 Yes	44.1
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2 No	55.9
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<b>cr010j.</b> Avoided contact with people who could be high-risk	%
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1 Yes	69.3
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2 No	30.7
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<b>cr010k.</b> Avoided public spaces, gatherings, or crowds	%
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1 Yes	68.6
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2 No	31.4
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<b>cr010l.</b> Prayed	%
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1 Yes	55.7
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2 No	44.3
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<b>cr010m.</b> Avoided eating at restaurants	%
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1 Yes	49.3
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2 No	50.7
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<b>cr010n.</b> Worked or studied at home	%
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1 Yes	37.9
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2 No	62.1
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<b>cr010o.</b> Avoided eating at Chinese restaurants	%
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1 Yes	32.5
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2 No	67.5
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<b>cr010p.</b> Done nothing different	%
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1 Yes	31.7
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2 No	68.3
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**cr011.** How effective are the following actions for keeping you safe from coronavirus?

<b>cr011a.</b> Wearing a face mask such as the one shown here	%
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1 Extremely Ineffective	12.5
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2 Somewhat Ineffective	22.0
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3 Somewhat Effective	33.8
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4 Extremely Effective	19.0
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5 Unsure	12.7
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<b>cr011b. Praying</b>	%
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1 Extremely Ineffective	24.2
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2 Somewhat Ineffective	7.0
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3 Somewhat Effective	17.7
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4 Extremely Effective	34.6
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5 Unsure	16.5
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<b>cr011c. Washing your hands with soap or using hand sanitizer frequently</b>	%
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1 Extremely Ineffective	5.1
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2 Somewhat Ineffective	2.6
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3 Somewhat Effective	17.8
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4 Extremely Effective	71.9
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5 Unsure	2.5
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<b>cr011d. Seeing a doctor if you feel sick</b>	%
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1 Extremely Ineffective	5.9
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2 Somewhat Ineffective	8.7
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3 Somewhat Effective	31.8
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4 Extremely Effective	48.1
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5 Unsure	5.5
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<b>cr011e. Seeing a doctor if you feel healthy but worry that you were expose</b>	%
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1 Extremely Ineffective	19.8
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2 Somewhat Ineffective	20.1
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3 Somewhat Effective	26.3
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4 Extremely Effective	24.2
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5 Unsure	9.6
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<b>cr011f. Avoiding public spaces, gatherings, and crowds</b>	%
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1 Extremely Ineffective	4.9
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2 Somewhat Ineffective	5.4
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3 Somewhat Effective	27.1
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4 Extremely Effective	58.2
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5 Unsure	4.5
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<b>cr011g.</b> Avoiding contact with people who could be high-risk	%
1 Extremely Ineffective	5.3
2 Somewhat Ineffective	3.4
3 Somewhat Effective	19.0
4 Extremely Effective	67.2
5 Unsure	5.2

<b>cr011h.</b> Avoiding hospitals and clinics	%
1 Extremely Ineffective	7.8
2 Somewhat Ineffective	10.7
3 Somewhat Effective	34.3
4 Extremely Effective	37.9
5 Unsure	9.3

<b>cr011i.</b> Avoiding restaurants	%
1 Extremely Ineffective	7.2
2 Somewhat Ineffective	14.5
3 Somewhat Effective	40.1
4 Extremely Effective	30.7
5 Unsure	7.5

<b>cr011j.</b> Avoiding travel	%
1 Extremely Ineffective	6.1
2 Somewhat Ineffective	4.9
3 Somewhat Effective	28.4
4 Extremely Effective	55.5
5 Unsure	5.1

**cr012. How much do you trust** the following sources of information about the coronavirus (COVID-19):

<b>cr012a.</b> Local public health officials such as officials from your county health dept	%
1 Do not trust at all	7.1
2 Trust somewhat	29.1
3 Trust mostly	42.9
4 Trust completely	20.9



<b>cr012b.</b> The US Department of Health and Human Services (HHS)	%
1 Do not trust at all	7.0
2 Trust somewhat	25.8
3 Trust mostly	42.2
4 Trust completely	25.0
<b>cr012c.</b> The Centers for Disease Control and Prevention (CDC)	%
1 Do not trust at all	5.0
2 Trust somewhat	21.9
3 Trust mostly	37.3
4 Trust completely	35.8
<b>cr012d.</b> The World Health Organization (WHO)	%
1 Do not trust at all	7.8
2 Trust somewhat	25.8
3 Trust mostly	36.1
4 Trust completely	30.2
<b>cr012e.</b> Your contacts on social media (Facebook, Twitter, etc.)	%
1 Do not trust at all	45.8
2 Trust somewhat	44.8
3 Trust mostly	7.5
4 Trust completely	1.9
<b>cr012f.</b> Your close friends and members of your family	%
1 Do not trust at all	10.6
2 Trust somewhat	52.7
3 Trust mostly	28.6
4 Trust completely	8.1
<b>cr012g.</b> Your coworkers, classmates, or other acquaintances	%
1 Do not trust at all	24.8
2 Trust somewhat	60.3
3 Trust mostly	12.6
4 Trust completely	2.3
<b>cr012h.</b> Your physician	%
1 Do not trust at all	2.6
2 Trust somewhat	23.0
3 Trust mostly	43.2

4 Trust completely	31.2
<b>cr012i. Public television and radio</b>	%
1 Do not trust at all	17.0
2 Trust somewhat	46.0
3 Trust mostly	29.7
4 Trust completely	7.4
<b>cr012j. Fox News</b>	%
1 Do not trust at all	39.2
2 Trust somewhat	39.3
3 Trust mostly	16.0
4 Trust completely	5.5
<b>cr012k. CNN</b>	%
1 Do not trust at all	21.3
2 Trust somewhat	43.7
3 Trust mostly	25.3
4 Trust completely	9.7
<b>cr012l. MSNBC</b>	%
1 Do not trust at all	22
2 Trust somewhat	46.9
3 Trust mostly	24.2
4 Trust completely	6.9
<b>cr012m. NBC News</b>	%
1 Do not trust at all	18.4
2 Trust somewhat	47.2
3 Trust mostly	26.2
4 Trust completely	8.2
<b>cr012n. CBS News</b>	%
1 Do not trust at all	18.5
2 Trust somewhat	48.2
3 Trust mostly	25.2
4 Trust completely	8.1

<b>cr012o.</b> ABC News	%
1 Do not trust at all	19.3
2 Trust somewhat	45.5
3 Trust mostly	26.9
4 Trust completely	8.3

<b>cr012p.</b> Your local newspaper	%
1 Do not trust at all	16.8
2 Trust somewhat	51.4
3 Trust mostly	25.5
4 Trust completely	6.3

<b>cr012q.</b> Your local TV news	%
1 Do not trust at all	17.2
2 Trust somewhat	51.8
3 Trust mostly	23.8
4 Trust completely	7.3

<b>cr012r.</b> National newspapers such as the New York Times, Washington Post, and USA T	%
1 Do not trust at all	16.6
2 Trust somewhat	43.3
3 Trust mostly	31.6
4 Trust completely	8.5

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

<b>cr013a.</b> Local public health officials such as officials from your county health dept	%
1 Yes	64.7
2 No	35.3

<b>cr013b.</b> The US Department of Health and Human Services (HHS)	%
1 Yes	61.9
2 No	38.1

<b>cr013c.</b> The Centers for Disease Control and Prevention (CDC)	%
1 Yes	76.4
2 No	23.6

<b>cr013d.</b> The World Health Organization (WHO)	%
1 Yes	65.7
2 No	34.3
<b>cr013e.</b> Your contacts on social media (Facebook, Twitter, etc.)	%
1 Yes	39.9
2 No	60.1
<b>cr013f.</b> Your close friends and members of your family	%
1 Yes	59.8
2 No	40.2
<b>cr013g.</b> Your physician	%
1 Yes	28.2
2 No	71.8
<b>cr013h.</b> Your coworkers, classmates, or other acquaintances	%
1 Yes	46.7
2 No	53.3
<b>cr013i.</b> Public television and radio	%
1 Yes	63.3
2 No	36.7
<b>cr013j.</b> Fox News	%
1 Yes	34.1
2 No	65.9
<b>cr013k.</b> CNN	%
1 Yes	46.2
2 No	53.8
<b>cr013l.</b> MSNBC	%
1 Yes	32.2
2 No	67.8
<b>cr013m.</b> NBC News	%
1 Yes	45.7
2 No	54.3

<b>cr013n.</b> CBS News	%
1 Yes	44.5
2 No	55.5

<b>cr013o.</b> ABC News	%
1 Yes	47.3
2 No	52.7

<b>cr013p.</b> Your local newspaper	%
1 Yes	35.4
2 No	64.6

<b>cr013r.</b> National newspapers such as the New York Times, Washington Post, and USA To	%
1 Yes	43.4
2 No	56.6

<b>cr013s.</b> Your local TV news	%
1 Yes	64.9
2 No	35.1

<b>cr013t.</b> used Trump	%
1 Yes	29.3
2 No	70.7

<b>cr013v.</b> used Pence	%
1 Yes	21.8
2 No	78.2

**cr014.** Over the **last two weeks**, how often have you been bothered by any of the following problems?

<b>cr014a.</b> Feeling nervous, anxious, or on edge	%
1 Not at all	49.4
2 Several days	29.4
3 More than half the days	12.3
4 Nearly every day	9.0

<b>cr014b.</b> Not being able to stop or control worrying	%
1 Not at all	61.1
2 Several days	23.5
3 More than half the days	8.6

4 Nearly every day	6.8
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<b>cr014b.</b> Feeling down, depressed, or hopeless	%
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1 Not at all	66.7
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2 Several days	21.7
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3 More than half the days	6.0
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4 Nearly every day	5.5
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<b>cr014c.</b> Little interest or pleasure in doing things	%
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1 Not at all	67.1
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2 Several days	21.7
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3 More than half the days	6.0
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4 Nearly every day	5.2
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**cr015.** Out of **the past 7 days**, what is your best estimate of the number of days that you did each of the following activities?

<b>cr015a.</b> Drank alcohol	%
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0 0 days	63.2
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1 1 days	14.2
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2 2 days	9.6
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3 3 days	4.8
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4 4 days	2.7
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5 5 days	1.9
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6 6 days	0.9
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7 7 days	2.8
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<b>cr014b.</b> Used cannabis products such as marijuana	%
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0 0 days	85.3
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1 1 days	3.1
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2 2 days	1.7
----------	-----

3 3 days	1.6
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4 4 days	1.3
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5 5 days	1.2
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6 6 days	0.7
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7 7 days	5.0
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<b>cr014c.</b> Used recreational drugs other than alcohol or cannabis products	%
0 0 days	94.1
1 1 days	1.6
2 2 days	1.0
3 3 days	0.8
4 4 days	0.6
5 5 days	0.7
6 6 days	0.2
7 7 days	1.1

<b>cr014d.</b> Meditated	%
0 0 days	69.2
1 1 days	7.9
2 2 days	5.8
3 3 days	3.5
4 4 days	3.2
5 5 days	2.4
6 6 days	0.4
7 7 days	7.8

<b>cr014e.</b> Got extra exercise	%
0 0 days	40.8
1 1 days	8.9
2 2 days	15.9
3 3 days	14
4 4 days	7.3
5 5 days	4.4
6 6 days	2.2
7 7 days	6.7

**cr016.** Have any of the following things happened to you due to people thinking you might have the coronavirus?

<b>cr016a.</b> You were treated with less courtesy and respect than other people	%
1 Yes	6.7
2 No	88.4
3 Unsure	4.9

**cr016b.** You received poorer service than other people at restaurants or stores %

1 Yes	5.9
2 No	88.5
3 Unsure	5.5

**cr016c.** People acted as if they were afraid of you %

1 Yes	8.6
2 No	86.2
3 Unsure	5.2

**cr016d.** You were threatened or harassed %

1 Yes	2.1
2 No	94.6
3 Unsure	3.3

**cr018.** Which of the following are the main symptoms people infected with the coronavirus (COVID-19) experience?

**cr018a.** Fever or chills %

1 Yes	86.2
2 No	6.5
3 Unsure	7.3

**cr018b.** Runny or stuffy nose %

1 Yes	50.9
2 No	26.3
3 Unsure	22.8

**cr018c.** Chest congestion %

1 Yes	69.5
2 No	13.3
3 Unsure	17.2

**cr018d.** Skin rash %

1 Yes	18.0
2 No	39.3
3 Unsure	42.7



<b>cr018e. Cough</b>	%
1 Yes	86.9
2 No	5.7
3 Unsure	7.4
<b>cr018f. Sore throat</b>	%
1 Yes	63.7
2 No	14.7
3 Unsure	21.6
<b>cr018g. Sneezing</b>	%
1 Yes	51.0
2 No	23.3
3 Unsure	25.7
<b>cr018h. Muscle or body aches</b>	%
1 Yes	62.8
2 No	15.2
3 Unsure	22.0
<b>cr018i. Headaches</b>	%
1 Yes	54.4
2 No	17.6
3 Unsure	27.9
<b>cr018j. Fatigue or tiredness</b>	%
1 Yes	75.5
2 No	10.1
3 Unsure	14.4
<b>cr018k. Shortness of breath</b>	%
1 Yes	81.4
2 No	6.7
3 Unsure	11.9
<b>cr018l. Abdominal discomfort</b>	%
1 Yes	32.0
2 No	30.5
3 Unsure	37.5

Asked of respondents who did not respond "yes" to cr002 (have not been diagnosed with coronavirus).

**cr019.** Do you think you've been infected with the coronavirus (COVID-19)?

	%
1 Yes	1.1
2 No	90.2
3 Unsure	8.7

Asked of respondents who did not respond "yes" to cr002 (have not been diagnosed with coronavirus).

**cr020.** Do other people think you might have been infected with the coronavirus (COVID-19)?

	%
1 Yes	2.2
2 No	89.5
3 Unsure	8.3

**cr021.** Have doctors or other authorities ordered you to stay away from other people to avoid infecting them?

	%
1 Yes	10.5
2 No	88.6
3 Unsure	0.8

**cr022.** Have you taken steps to stay away from other people to avoid infecting them?

	%
1 Yes	41.5
2 No	54.3
3 Unsure	4.2

**cr024.** Suppose that a 100% safe and effective coronavirus vaccine was available today, how interested would you be in getting vaccinated?

Mean: 78.0      Median: 100

Asked of respondents who reported a greater than zero interest in getting vaccinated in response to cr024.

**cr023.** Suppose that a 100% safe and effective coronavirus vaccine is developed today but insurance does not cover it. How much would you be willing to pay to get yourself vaccinated?

Mean: 448.2      Median: 100

