

ASU MORRISON INSTITUTE-ARIZONA REPUBLIC COVID-19 STUDY

April-May 2020

SECTION X. DEMOGRAPHICS

QX1. What is your gender?

[RANDOMIZE]

Male	01
Female	02
Non-binary	03

QX2. What is your age? [Open ended] [Accept 0-100] [Terminate if 0-17 or skipped]

[RECODE TO CODED CATEGORIES BELOW, SET AS HIDDEN VARIABLE]

Under 18 [TERMINATE]	01
18-24	02
25-34	03
35-44	04
45-54	05
55-64	06
65+	07

QX3. Which of the following best describes your ethnic background? (Select all that apply)

[RANDOMIZE] [SELECT ALL]

Asian American or Pacific Islander	01
African American/Black	02
Caucasian/White (Non-Hispanic)	03
Hispanic	04
American Indian/Alaska Native	05
Other [ANCHOR]	98
Prefer not to answer [ANCHOR]	99

QX4. What is your zip code? [OPEN ENDED] [RECODE TO MAJOR CITIES AND REGIONS OF AZ]

[CENSUS BALANCE QX1-QX4 TO ARIZONA GENERAL POPULATION]

QX5. What best describes where you live? [RANDOMIZE]

Urban	01
Rural	02
Suburban	03
Other	98

TEXT

Arizona, and the world, is dealing with a health crisis. This crisis is often identified by several different words and phrases, including coronavirus, coronavirus disease, the pandemic, and COVID-19. For the remainder of this questionnaire, it will be referred to as COVID-19.

SECTION A. LIFE IMPACT

QA1. COVID-19 is having an impact on many aspects of life. How concerned are you about each of the following:

[RANDOMIZE]

	<i>Not concerned</i>	<i>Somewhat concerned</i>	<i>Concerned</i>	<i>Very concerned</i>
Health of my loved ones	01	02	03	04
Health of essential workers	01	02	03	04
The economy	01	02	03	04
Jobs/employment	01	02	03	04
Education	01	02	03	04
Housing	01	02	03	04
International trade	01	02	03	04
Other (specify)	01	02	03	04

SECTION B. HEALTH AND WELL-BEING

QB1. To what extent do you agree or disagree with the following statements about COVID-19 with regard to **your health...**

[RANDOMIZE]

	<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Neutral</i>	<i>Agree</i>	<i>Strongly Agree</i>
I believe I am at higher risk of a COVID-19 infection because of a pre-existing health condition.	01	02	03	04	05
I believe I am at higher risk of a COVID-19 infection because of my job or profession.	01	02	03	04	05
I believe I am at higher risk of a COVID-19 infection because of my age.	01	02	03	04	05
I do not believe I am at risk of a COVID-19 infection.	01	02	03	04	05
My mental health has suffered because of COVID-19.	01	02	03	04	05

QB2. To what extent do you agree or disagree with the following statements about COVID-19 [RANDOMIZE]

		<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Neutral</i>	<i>Agree</i>	<i>Strongly Agree</i>
A	I think people are overreacting to COVID-19.	01	02	03	04	05
B	I am taking precautions to avoid catching and/or spreading COVID-19.	01	02	03	04	05
C	I am concerned that COVID-19 will affect the safety of our water supply.	01	02	03	04	05
D	The damage to the economy will be worse than COVID-19's impact on public health.	01	02	03	04	05
E	Due to COVID-19, I am concerned about stores running out of food/supplies needed for daily life.	01	02	03	04	05
F	I am worried I will not be able to afford sufficient food.	01	02	03	04	01
G	I am able to take all of the COVID-19 precautions I want to take.	01	02	03	04	05
H	Arizona's November general election should be conducted by all-mail ballot because of COVID-19.	01	02	03	04	05
I	I am upset that we've been forced to discontinue our normal activities.	01	02	03	04	05

QB3. [ASK IF QB2G = 01 or 02] What prevents you from taking all the precautions you would want to take to minimize your exposure to COVID-19?

(Select all that apply)

[RANDOMIZE]

Living arrangement	01
Income	02
I am an essential worker	03
Employer expectations	04
Transportation limitations	05
Family members/roommates	06
Unexpected emergency	07
Access to clean water for hygiene	08
Access to cleaning supplies	09
Access to protective gear	10
I am taking care of someone outside my home	11
Other [SPECIFY]	98

SECTION D. WORK

QD1. Were you working (full-time or part-time) immediately prior to COVID-19?

Yes	01
No	02

QD2. [ASK IF 01 TO QD1.] What is your current work status since COVID-19?

Working more hours	01
Working about the same number of hours	02
Working fewer hours	03
I have been furloughed	04
I have lost my job	05

QD3. [ASK IF 01-04 TO QD2.] Which statement best represents your work location?

I was not working from home prior to COVID-19, but I am now.	01
I was occasionally working from home prior to COVID-19, but now I am completely working from home.	02
I was working from home prior to COVID-19, and I still am.	03
I still go to my place of employment to work.	04
I am only going to my place of employment to work as needed, but mostly working from home.	05
I am currently not working (furloughed at this time)	06

QD4. [ASK IF 01-04 TO QD2.] Do you work in any of the following environments? (Select all that apply)

[SELECT ALL]

[RANDOMIZE]

Healthcare	01
Food service – grocery, restaurant, delivery, etc.	02
Distribution center	03
Manufacturing	04
Retail (non-grocery)	05
Office	06
Other [specify]	98

QD5. [ASK IF 01-04 TO QD2.] What is most true about your work environment and the protective health gear available (masks, gloves, shields, etc.)?

We have all the protective health gear that we need.	01
We have some protective health gear but not enough.	02
We do not have any protective health gear.	03
Not relevant	04
Other [specify]	98

QD6. Many jobs that have historically been done from an office setting have shifted to work-from-home (teleworking). What are your thoughts on the following...

[ANALYSIS NOTE – ASSESS BY NEW TO WFH vs. OTHERS] [RANDOMIZE]

	<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Neutral</i>	<i>Agree</i>	<i>Strongly Agree</i>
Most office jobs can be done as effectively from home as from an office.	01	02	03	04	05
Teleworking should continue once COVID-19 restrictions ease.	01	02	03	04	05
Telework causes people to spend more time working.	01	02	03	04	05
Telework reduces important personal connections to colleagues.	01	02	03	04	05

SECTION E. EMPLOYMENT AND THE ECONOMY

QE1. [TRACKING] Compared with one year ago, are you better off financially, about the same, or worse off?

Better off	01
About the same	02
Worse off	03

QE2. How would you describe **the economic impact** COVID-19 has had on your household?

<i>Strong negative impact</i>	<i>Negative impact</i>	<i>No impact</i>	<i>Positive impact</i>	<i>Strong positive impact</i>
01	02	03	04	

QE3. To what extent do you agree with the following statements about the financial impact COVID-19 has had on your household?

[RANDOMIZE]

	<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Neutral</i>	<i>Agree</i>	<i>Strongly Agree</i>
I was struggling financially before COVID-19 started.	01	02	03	04	05
I am struggling financially since COVID-19 started.	01	02	03	04	05
I have reduced my spending since COVID-19 started.	01	02	03	04	05
I have increased the amount I am saving since COVID-19 started.	01	02	03	04	05

QE4. If I receive a stimulus check from the government, I will:

(Select all that apply)

[SA]

[RANDOMIZE]

Save it	01
Spend it on necessities, like housing costs, groceries, or utility bills	02
Spend it on non-necessities, like entertainment or hobbies	03
Donate it	04
Invest it	05
Other [SPECIFY]	98
I do not expect to receive a stimulus check from the government.	99

SECTION F. GOVERNMENT RESPONSE

QF1. How would you rate the response of your government entities to COVID-19? Rate the response to COVID-19 on each government level.

	<i>Not Applicable</i>	<i>Unsure</i>	<i>Poor</i>	<i>Fair</i>	<i>Average</i>	<i>Good</i>	<i>Excellent</i>
Tribal government	00	99	01	02	03	04	05
Federal government	00	99	01	02	03	04	05
State government	00	99	01	02	03	04	05
County government	00	99	01	02	03	04	05
Municipal government	00	99	01	02	03	04	05
K-12 School Administration(s)	00	99	01	02	03	04	05

QF2. Do you agree with the following statement...

The right balance has been struck between civil liberties and public health in the COVID-19 response.

Yes, I agree.	01
No, more priority should be placed on civil liberties.	02
No, more priority should be placed on public health.	03

SECTION G. EDUCATION AND CHILDCARE

QG1. How many school age (K-12) children do you have living at your home?

None	01
1	02
2	03
3	04
4	05
5 or more	06

QG1.5. [ASK IF QG1 = 02-06] Which of the following applies to your (K-12) child(ren) living at home?

Select all that apply.

I have one or more children in elementary school.	01
I have one or more children in middle school.	02
I have one or more children in high school.	03
Prior to COVID-19, I was already homeschooling one or more of my children.	04

QG2. [ASK IF QG1 = 02-06] To what extent do you agree or disagree with the following statements about K-12 education during COVID-19 [RANDOMIZE]

	<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Neutral</i>	<i>Agree</i>	<i>Strongly Agree</i>
My child/children are actively engaged in learning.	01	02	03	04	05
My children have the necessary technology to fully engage in online learning.	01	02	03	04	05
I worry that my child(ren) will fall behind.	01	02	03	04	05
Overall, I am satisfied with the educational opportunities being offered by my child(ren)'s school(s).	01	02	03	04	05
I am concerned the COVID-19 disruption will decrease my child(ren)'s likelihood of graduating high school.	01	02	03	04	05

SECTION H. HOUSING

QH1. To what extent do you agree with the following statements about Arizona's housing? [RANDOMIZE]

	<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Unsure</i>	<i>Agree</i>	<i>Strongly Agree</i>
My housing situation feels less secure than before COVID-19.	01	02	03	04	05
[TRACKING] I believe there is enough affordable housing in my area.	01	02	03	04	05
[TRACKING] I am willing to have low or moderate-income housing developed in my neighborhood.	01	02	03	04	05

QH2. Have you missed a rent or mortgage payment as a result of COVID-19?

Yes	01
No	02

SECTION I. HEALTH AND WELL-BEING

Q11. Which statement **BEST** describes your health insurance status since the start of COVID-19?

[RANDOMIZE]

I have lost health insurance and I am not insured.	01
I have gained health insurance.	02
I did not have health insurance before and I still don't.	03
I had health insurance before and I still do.	04
I have switched to health insurance under COBRA.	05
I had and still have health care through Indian Health Services. [ANCHOR]	06
I had and still have access health care through the Veterans Affairs (VA). [ANCHOR]	07

Q12. Have you used telemedicine (*interacting with healthcare providers via the internet and/or webcam*) to seek treatment for a medical condition?

Yes, for the first time since COVID-19.	01
Yes, but I used it before COVID-19.	02
No	03
I don't know	04

Q13. [IF 01 or 02 to Q12] If you used telemedicine during COVID-19, how satisfied were you with the medical care you received?

<i>Dissatisfied</i>	<i>Somewhat satisfied</i>	<i>Satisfied</i>	<i>Very satisfied</i>
01	02	03	04

Q13. Are you doing more, less or the same of the following since COVID-19?

[RANDOMIZE]

	Less	Same as before	More
Exercising	01	02	03
Spending time outdoors	01	02	03
Eating healthy	01	02	03
Drinking alcohol	01	02	03
Using marijuana or other recreational drugs	01	02	03
Cooking	01	02	03

SECTION J. NEWS AND INFORMATION

QJ1. How closely are you following the news about COVID-19?

<i>Not following at all</i>	<i>Not very closely</i>	<i>Somewhat closely</i>	<i>Very closely</i>
<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>

QJ2. [IF QJ1=02-04] How frequently do you rely on the following for your source of news about COVID-19?
[RANDOMIZE]

	Never	Occasionally	Frequently	All the time
National broadcast network news (ABC, CBS, NBC, PBS), either on TV or online	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Cable news (e.g., CNN, Fox News, MSNBC), either on TV or online	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Local television news, either on TV or online	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
National newspapers (e.g., New York Times, Washington Post, Wall Street Journal), either on paper or online	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Local newspapers, either on paper or online	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Radio, either over the air or online/streaming	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Social media (e.g., Facebook, Twitter, Reddit)	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Family and/or friends				
Other internet sources	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>
Other	<i>01</i>	<i>02</i>	<i>03</i>	<i>04</i>

SECTION K. POLICY

QK1. Please rate your agreement with the following statements...

[RANDOMIZE]

	<i>Strongly Disagree</i>	<i>Disagree</i>	<i>Neutral</i>	<i>Agree</i>	<i>Strongly Agree</i>
Arizona should permanently increase the amount of money people are eligible to receive each week in unemployment benefits.	01	02	03	04	05
Arizona should routinely assess public health emergency preparedness.	01	02	03	04	05
Arizona should increase funding for public health agencies.	01	02	03	04	05
Arizona should increase funding for the expansion of high-speed internet access.	01	02	03	04	05
The U.S. should provide health coverage for all citizens.	01	02	03	04	05

QK2. How important do you think the policy issues below are for Arizona's response to COVID-19?

[RANDOMIZE]

	<i>Not important</i>					<i>Very important</i>				
Ensuring health care access in Arizona	01	02	03	04	05	06	07	08	09	10
Supporting hospital operations	01	02	03	04	05	06	07	08	09	10
Supporting small business owners	01	02	03	04	05	06	07	08	09	10
Supporting laid off workers	01	02	03	04	05	06	07	08	09	10
Supporting food banks	01	02	03	04	05	06	07	08	09	10
Reopening businesses	01	02	03	04	05	06	07	08	09	10
Isolating COVID-19 patients to reduce exposure	01	02	03	04	05	06	07	08	09	10
Obtaining protective equipment for essential workers	01	02	03	04	05	06	07	08	09	10
Obtaining health care equipment like ventilators	01	02	03	04	05	06	07	08	09	10
Expanding COVID-19 diagnostic testing	01	02	03	04	05	06	07	08	09	10
Expanding COVID-19 antibody testing	01	02	03	04	05	06	07	08	09	10
Creation of a way to track how COVID-19 was passed from person to person (i.e. Contact tracing)	01	02	03	04	05	06	07	08	09	10
Increasing mortgage and rental assistance	01	02	03	04	05	06	07	08	09	10
Not listed [SPECIFY]	01	02	03	04	05	06	07	08	09	10

SECTION L. MISC.

QL1. Since COVID-19, has any of the following changed for your household?

[RANDOMIZE]

	<i>Stopped</i>	<i>Decreased Significantly</i>	<i>Decreased</i>	<i>About the same</i>	<i>Increased</i>	<i>Increased Significantly</i>
Charitable giving	01	02	03	04	05	06
Helping your neighbors	01	02	03	04	05	06
Helping strangers	01	02	03	04	05	06
Volunteering for an organization	01	02	03	04	05	06
Supporting small businesses	01	02	03	04	05	06
Providing financial support to a friend/family member	01	02	03	04	05	06

QL2. If Arizona lifts restrictions on the following activities/businesses in May, how soon do you expect that you will feel comfortable going to the following places?

[RANDOMIZE]

	<i>Not relevant</i>	<i>Unsure at this time</i>		<i>Immediately (Days)</i>	<i>Soon after (Weeks)</i>	<i>Long after (Months or longer)</i>
Restaurants	98	99		01	02	03
Theaters/Movies	98	99		01	02	03
Bars	98	99		01	02	03
Sporting events	98	99		01	02	03
Sending my kids to school	98	99		01	02	03
Religious services	98	99		01	02	03
Returning to an office	98	99		01	02	03
Gyms	98	99		01	02	03

QL3. In the last 24 hours, other than the people in your household, how many different individuals have you been within six feet of? [OPEN ENDED] [ACCEPT 0-500]

[RECODE TO 0; 1-3; 4-7; 8-20; 21+]

QL4. I have access to reliable high-speed internet.

<i>Never</i>	<i>Occasionally</i>	<i>Most of the time</i>	<i>All of the time</i>
01	02	03	04

QL5. Which of the following devices do you use to access the internet?

	<i>UNSURE</i>	<i>YES</i>	<i>NO</i>
A laptop, Chromebook, or desktop computer	99	01	02
A tablet or iPad	99	01	02
A smartphone	99	01	02

SECTION M. ADDITIONAL DEMOGRAPHICS

QM1. What is your total annual household income before taxes?

Less than \$25,000	01
\$25,000- \$50,000	02
\$50,001 - \$75,000	03
\$75,001 - \$100,000	04
\$100,001 – \$150,000	05
Greater than \$150,000	06
Prefer not to answer	99

QM2. What is the highest level of schooling you have had the chance to complete?

Have not graduated high school	01
High school or GED	02
Community College Degree (AA) or technical college graduate	03
Four-year college or university graduate	04
Master's degree or higher	05
Other	06

QM3. Are you a registered voter?

[RANDOMIZE 01-06]

Yes, as a Democrat	01
Yes, as a Republican	02
Yes, but not affiliated with a party	03
Yes, as a Libertarian	04
Yes, with the Green Party	05
Yes, but in a state other than Arizona	06
Unsure	07
No, not registered	08

QM4. Are you a full-time resident or a part-time resident of Arizona?

Full-time	01
Part-time	02
Other	03

QM5. Do you...

Own your home/condo/etc.	01
Rent	02
Other	03

QM6. Do you identify as a member of the LGBTQ community?

Yes	01
No	02
Unsure	03