

(MS564) VACCINE HESITANCY [AMONG BLACK AMERICANS – COVID-19]

intro1

In the following questions, please answer based on what you know and have heard about COVID-19, also referred to simply as “coronavirus.”

Q6

Since January 1, 2020, have you had any of the following symptoms?

Select all that apply

- ☐ Fever (1)
- ☐ Cough (2)
- ☐ Sore throat (3)
- ☐ Runny nose (4)
- ☐ Shortness of breath (5)
- ☐ I’ve had none of the above symptoms since January 2020 (6) [*Exclusive*]

Q7

[Not required]

Have you had COVID-19, the disease caused by the coronavirus?

- ☐ Yes, I tested positive for COVID-19 and I had symptoms (e.g., fever, dry cough, shortness of breath, aches, loss of sense of taste or smell). (1)
- ☐ Yes, I tested positive for COVID-19 but I had no symptoms. (2)
- ☐ Yes, I was not tested but I probably had COVID-19 based on my symptoms (e.g., fever, dry cough, shortness of breath, aches, loss of sense of smell). (3)
- ☐ No, I do not believe I have had COVID-19. (4) [*Exclusive*]

percentChanceIntro

The next questions will ask you about the percent chance of something happening. The percent chance must be a number from 0 to 100. Here are some descriptions corresponding to different chances of something happening:

- Absolutely will not happen = 0% chance
- A very small chance = Greater than 0% chance but less than 1% chance
- A small chance = 1 to 15% chance
- A reasonable chance = 16 to 40% chance
- A pretty even chance = 41 to 60% chance
- A big chance = 61 to 85% chance
- A very big chance = 86 to 99% chance
- Almost certain = More than 99% chance but less than 100% chance
- Absolutely certain = 100% chance

Q8

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

What do you think is the percent chance that you will get infected with coronavirus in the next month?

Q9

[Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1]

If a vaccine were now available, shown to be safe as other vaccines, and recommended for all people, what is the percent chance you would get vaccinated?

Q10

[Not required]

Did you get a flu shot in the 2020-2021 flu season?

- ☐ Yes (1)
- ☐ No (2)
- ☐ Don't Know (3)

Q11

Which of the following happened to you as a result of COVID-19?

Select all that apply

- ☐ Lost your job or closed your business (1)
- ☐ Reduced your work hours (2)
- ☐ Had a child at home who could not attend school in person (3)
- ☐ Family or friends had to move into your home (4)
- ☐ Had to spend a lot more time taking care of a family member (5)
- ☐ Had to move or relocate (6)
- ☐ Lost housing (7)
- ☐ Became homeless (8)
- ☐ Increase in conflict with a partner or spouse (9)
- ☐ Could not get enough food to eat (10)
- ☐ Could not pay important bills, rent or utilities (11)
- ☐ Had difficulty getting places due to less access to public transportation (12)
- ☐ Had trouble getting necessary medications (13)
- ☐ Other (please specify): (14)_____ [Other]
- ☐ None of the above (15) [Exclusive]

Q12

Below is a list of people and other sources from which you might get information about a COVID-19 vaccine. From whom or which of these sources would you trust information about a COVID-19 vaccine?

Select all that apply

- ☐ People I know, like friends, family, neighbors or coworkers (1)
- ☐ Clergy and religious leaders (2)
- ☐ Social service providers in my community (3)
- ☐ Healthcare professionals, such as doctors and nurses (4)
- ☐ Local public health officials (5)
- ☐ Local government officials (like the mayor or governor) (6)
- ☐ Federal government health agencies (e.g., CDC) (7)
- ☐ Federal government officials (in the outgoing Trump administration) (8)

- ☐ Federal government officials (in the incoming Biden administration) (9)
- ☐ News (TV): Which channel/program? (10)_____ [*Other*]
- ☐ News (internet): Which websites/apps? (11)_____ [*Other*]
- ☐ Radio (local, national) (12)
- ☐ Social media (like Twitter or Facebook) (13)
- ☐ Other (please specify): (14)_____ [*Other*]
- ☐ None of the above (15) [*Exclusive*]

Q13

[*Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1*]

How important do you think your friends think it is to get a COVID-19 vaccine when it is available?

0 = Not at all important

100 = Extremely important

Q14

[*Numeric ♦ Not required ♦ Lower limit=0 ♦ Lower limit type=GreaterOrEqual ♦ Upper limit=100 ♦ Upper limit type=SmallerOrEqual ♦ Total Digits=4 ♦ Decimal places=1*]

How important do you think your family members think it is to get a COVID-19 vaccine when it is available?

0 = Not at all important

100 = Extremely important

Q15

[*Not required*]

Thinking about people in the U.S., how many of them do you think will get COVID-19 vaccine when it becomes available?

- ☐ Few (0-20%) (1)
- ☐ Less than half (21-40%) (2)
- ☐ Around half (41-60%) (3)
- ☐ More than half (61-80%) (4)
- ☐ Most or nearly all (81-100%) (5)

Q16

[*Not required*]

Thinking about people of your own race, how many of them do you think will get COVID-19 vaccine when it becomes available?

- ☐ Few (0-20%) (1)
- ☐ Less than half (21-40%) (2)
- ☐ Around half (41-60%) (3)
- ☐ More than half (61-80%) (4)
- ☐ Most or nearly all (81-100%) (5)

Q17*[Not required]*

Of the people close to you, what proportion of them would want you to get the COVID-19 vaccine?

- ☐ Few (0-20%) (1)
- ☐ Less than half (21-40%) (2)
- ☐ Around half (41-60%) (3)
- ☐ More than half (61-80%) (4)
- ☐ Most or nearly all (81-100%) (5)

Q51*[Not required]*

Would you be willing to get a COVID-19 vaccine when it becomes available?

- ☐ Yes (1)
- ☐ No (2)
- ☐ Don't Know/Not Sure (3)

CONDITION	f('Q51')==2'	
	true	false
	Question Q18()	

Q18*[Not required]*

Would you be willing to get a COVID-19 vaccine a year from now?

- ☐ Yes (1)
- ☐ No (2)
- ☐ Don't Know/Not Sure (3)

END	Condition f('Q51')==2'
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Q19

Which, if any, of the following have you done or are you doing to help prevent getting or transmitting the coronavirus (COVID-19)?

Select all that apply

- ☐ Wear a face mask (1)
- ☐ Wash hands frequently and for at least 20 seconds (2)
- ☐ Use hand sanitizer (3)
- ☐ Avoid coughing into your hands (4)
- ☐ Stay at home (5)
- ☐ Avoid other people, especially crowds (6)

- ☐ Cancel travel plans (7)
- ☐ Stay home if not feeling well (8)
- ☐ Avoid contact with high-risk groups (for example, those over 60 years old) (9)
- ☐ Monitor yourself closely for symptoms (for example, taking temperature regularly) (10)
- ☐ Taking vitamins or other supplements (11)
- ☐ Other (please specify): (12)_____ [*Other*]
- ☐ None of the above (13) [*Exclusive*]

intro2

The next questions will ask you what you think about a possible vaccine or treatment for COVID-19.

Q20

[*Not required*]

If a vaccine were available to prevent COVID-19, I would not get it.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q21

[*Not required*]

If a vaccine were available to prevent COVID-19, I would not trust it.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q22

[*Not required*]

If a vaccine were available to prevent COVID-19, I am worried that it could be harmful.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q23

[*Not required*]

If there were a treatment for COVID-19, I would not want to take it.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)

- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q24

[Not required]

If there were a treatment for COVID-19, I would not trust it.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q25

[Not required]

If there were a treatment for COVID-19, I am worried that it could be harmful.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q26

[Not required]

The COVID-19 vaccine will be important for my health.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q27

[Not required]

Getting vaccines is a good way to protect me from disease.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q28

[Not required]

The COVID-19 vaccine (when it is available to the American people) will be effective.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)

- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q29

[Not required]

Getting vaccinated for COVID-19 is important for the health of others in my community.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q30

[Not required]

The COVID-19 vaccine (when it is available to the American people) will be safe.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q31

[Not required]

Generally, I do what my doctor or health care provider recommends about vaccines for me.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q32

[Not required]

New vaccines carry more risks than older vaccines.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q33

[Not required]

I am concerned about serious side effects of a COVID-19 vaccine.

- ☐ Strongly disagree (1)

- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q34

[Not required]

It will be necessary to get a COVID-19 vaccine, when it is available.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q35

[Not required]

It will be convenient to get a COVID-19 vaccine, when it is available.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q36

[Not required]

It will cost too much to get a COVID-19 vaccine, when it is available.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q37

[Not required]

The government cannot be trusted to tell the truth about COVID-19.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q38

[Not required]

There is a cure for COVID-19, but it is being withheld from Black people.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q39

[Not required]

A lot of information about COVID-19 is being held back by the government.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q40

[Not required]

COVID-19 is manmade.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q41

[Not required]

When it comes to COVID-19, the government is lying to us.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q42

[Not required]

The government is hiding information about COVID-19.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q43

[Not required]

When it comes to COVID-19, doctors have the best interests of patients in mind.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q44

[Not required]

Black people should be suspicious of information from the government about COVID-19.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q45

[Not required]

When it comes to COVID-19, Black people cannot trust healthcare providers.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q46

[Not required]

When it comes to COVID-19, Black people will receive the same medical care from healthcare providers as people from other groups.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q47

[Not required]

People who participate in medical research about COVID-19 vaccines or treatments are like human guinea pigs.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)

- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q48

[Not required]

People who take a COVID-19 vaccine will be like human guinea pigs.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q49

[Not required]

Within the healthcare system, people from my racial/ethnic group are treated differently than people from other groups.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

Q50

[Not required]

I would be more comfortable having a COVID-19 vaccine explained to me from a doctor or healthcare worker with a racial or ethnic background similar to mine.

- ☐ Strongly disagree (1)
- ☐ Disagree (2)
- ☐ Agree (3)
- ☐ Strongly agree (4)
- ☐ Don't know (5)

intro3

In the next questions, we would like to know about you and your background, including your political views and your gender identity and sexual orientation.

Q3

[Not required]

In politics today, do you consider yourself a ^f('FLQ3a')^, ^f('FLQ3b')^, an Independent, or what?

- ☐ Republican (1)
- ☐ Democrat (2)
- ☐ Independent (3)
- ☐ Other/none/no preference (4)
- ☐ Don't know (5)

CONDITION	f('Q3').any('3','4','5')	
	true	false
	Question Q4()	

Q4

[Not required]

Do you LEAN more towards the ^f('FLQ4a')^ Party or the ^f('FLQ4b')^ Party?

- ☐ Republican (1)
- ☐ Democratic (2)
- ☐ Independent/don't lean to either party (3)
- ☐ Other party (4)
- ☐ Don't know (5)

END	Condition f('Q3').any('3','4','5')
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Q5

[Not required]

Did you vote in the 2020 U.S. Presidential election?

- ☐ Yes, and I voted for Joseph Biden and Kamala Harris. (1)
- ☐ Yes, and I voted for Donald Trump and Michael Pence. (2)
- ☐ Yes, and I voted for a different candidate than Biden or Trump. (3)
- ☐ No, I did not vote. (4)
- ☐ Not applicable (5)

Q1

[Not required]

Some people describe themselves as transgender when they experience a different gender identity from their sex at birth. For example, a person born into a male body, but who feels female or lives as a woman. Do you consider yourself to be transgender?

- ☐ Yes, transgender, male to female (1)
- ☐ Yes, transgender, female to male (2)
- ☐ Yes, transgender, gender non-conforming (3)
- ☐ No (4)

Q2

[Not required]

How would you describe your current sexual orientation? Would you describe yourself as:

- ☐ Straight or heterosexual (0)
- ☐ Gay, homosexual, or same gender loving (1)

- ☐ Bisexual, pansexual, or other non-monosexual identity (2)
- ☐ Queer (3)
- ☐ Questioning, not sure, or in transition (4)
- ☐ Something else (5)
- ☐ Don't Know (7)

CS_001 - CS_001

[Not required]

Could you tell us how interesting or uninteresting you found the questions in this interview?

- ☐ Very interesting (1)
- ☐ Interesting (2)
- ☐ Neither interesting nor uninteresting (3)
- ☐ Uninteresting (4)
- ☐ Very uninteresting (5)