A campaign to increase vaccine confidence while reinforcing basic prevention measures



## **Creative Testing Survey**

#### Welcome

You have been selected to take this survey about COVID-19. The primary purpose of this survey is to help assess, among a large group of U.S. adults, perceptions of potential COVID-19 public education media that looks like what you would see in an advertisement. The survey will also assess experience and behaviors, and trusted information sources related to COVID-19.

Most people take about 20 minutes to complete the survey.

As mentioned, this survey will show you potential COVID-19 media and then ask you some questions about it. The media will require you to listen and/or view the media content—please make sure you have the volume of your device turned to a level that will allow you to hear the content clearly.

We also have some additional information available to you about this survey. Select the additional pages you would like to read below, if any. You will then be shown a privacy statement before proceeding with the survey.

[Checkbox] Frequently Asked Questions [Checkbox] Contact Us

Thank you for your time and participation. [Continue]

For question or concerns about this survey, visit: https://prodegesupport.zendesk.com/hc/en-us/requests/new? ticket\_form\_id=360001213252

#### **Privacy Advisory**

This survey does NOT collect or use personally identifiable information (PII) such as your name, date of birth, or contact information. Responding to this survey is voluntary. Your responses will be treated as confidential and will be maintained in a secure dataset. There is no penalty to you if you choose not to respond. However, we encourage you to answer all questions so that the data will be complete and will represent typical attitudes and beliefs of all Americans.



#### Frequently Asked Questions (FAQ) //FAQs should link to their corresponding page positions below. "TOP" buttons should link back to top of FAQ//

Why is this study being conducted? Why should I participate? Do I have to answer all questions? Can I save my answers and return to the survey later? Will my answers be kept private? Can I withdraw answers once I have started the survey? What are the costs and benefits of participating? How will my responses be used? Will I see the results of the survey?

#### Why is this study being conducted? Top

• This study is being conducted to understand people's opinions of, experience with, and behaviors related to COVID-19 as well as reactions to advertisements about the COVID-19 vaccines.

#### Why should I participate? Top

• You may learn more about COVID-19 and ways you can help slow its spread as a result of information you learn by taking part in this survey.

#### **Do I have to answer all questions?** <u>Top</u>

- No, it is not necessary to answer every question. Your participation in this study is completely voluntary. This means that you are free to withdraw from this survey at any time or to skip any questions. There is no penalty to you if you choose not to respond.
- Some questions in this survey will ask about your personal experiences with COVID-19, which may be uncomfortable to answer. You have the right to skip these questions. Additionally, if you experience any distress taking this survey, you may contact the 1) SAMHSA Disaster Distress Helpline (1-800-985-5990) or the 2) Suicide Prevention Lifeline (1-800-273-8255), which both offer free 24/7 support services.
- At the bottom of your survey screen, you have one control button: *Continue* (>>). Use this button to navigate through the survey or skip questions.

#### Will my answers be kept private? Top

Responses will remain private to the extent allowable by law. None of the information you provide will be used to contact you for or will be used in future research or distributed to another investigator for future studies. Survey responses will be aggregated (combined), and only group statistics will be reported. You will not be identified even if the results of this study are published.

#### Can I withdraw answers once I have started the survey? Top

 If you wish to withdraw your answers, please notify the survey helpdesk by visiting: https://prodegesupport.zendesk.com/hc/en-us/requests/new? ticket\_form\_id=360001213252.

#### What are the costs and benefits of participating? Top

• There is no cost to you for participating in this study.

- This study is for research purposes only. There is no direct benefit to you for taking part in this study. Any compensation you receive is a small token to thank you for participating, if you choose to do so.
- If you decide to participate, you will receive \$5.00 for your time.

#### How will my responses be used? Top

 Your responses will be used to inform a public education campaign on scientifically proven behaviors on how to decrease COVID-19 infection rates. This is your chance to be heard on issues that directly affect you. While your survey responses will be kept confidential, summarized responses may be released to the public.

#### Will I see the results of the survey? Top

 Results from this study might appear in professional journals or scientific conferences or submitted in a report to Congress. No individual participants will be identified or linked to the results. We will not disclose your identity in any report or presentation.

#### **Contact Us**

If you have questions or concerns about this survey, please visit https://prodegesupport.zendesk.com/hc/en-us/requests/new? ticket\_form\_id=360001213252.

An external institutional review board (IRB), which is an independent committee established to help protect the rights of research subjects, has approved this study. If you have any questions about your rights as a research subject, and/or concerns or complaints regarding this research study, contact the IRB at:

By mail:

BRANY IRB 1981 Marcus Avenue, Suite 210 Lake Success, NY 11042

- Or call toll free: 516-318-6877
- Or by email: info@brany.com
- Or by visiting this website: www.branyirb.com/concerns-about-research.

Please reference the following number when contacting the Study Subject Adviser: [21-011-821].

#### [TERMINATION LANGUAGE]

We're sorry, but you are not eligible for this study. There are many possible reasons why people are not eligible for this study. These reasons were decided earlier by the researchers. However, thank you for your interest in this study and for taking the time to answer our questions today.

## //Programming note: Term at end of screener questions (not at the end of each question) UNLESS NOTED OTHERWISE//

#### SAMPLE BALANCING

[**PROGRAMMING NOTE: DISPLAY TEXT**] This first series of questions is for informational purposes and to determine if you are qualified to participate in this study.

#### Item #: DEM2 Question Type: Single Punch Variable Name: Gender Variable Text: What is your gender? Variable Label: Gender //PROGRAMMING NOTE: ROTATE RESPONSE OPTIONS 1-2//

Valu e	Value Label
1	Man
2	Woman
3	Prefer to self-describe (please specify)

Item #: DEM5 Question Type: Numeric Open End Variable Name: ZIP Code Variable Text: In what ZIP code do you live? Variable Label: ZIP //PROGRAMMING NOTE: ONLY ALLOW FIVE DIGITS, CODE INTO STATE AND CENSUS REGIONS//

Item #: DEM6 Question Type: Numeric Open End Variable Name: Age Variable Text: What is your age? Variable Label: Age //PROGRAMMING NOTE: SET RANGE AS: 0-115, CONTINUE IF DEM3=18+, OTHERWISE DISPLAY TERMINATION LANGUAGE IMMEDIATELY AND TERMINATE// //PROGRAMMING NOTE: HARD PROMPT: Please enter your age in years using numbers.//

Item #: DEM11 Question Type: Single Punch Variable Name: Hispanic/Latino Variable Text: Are you of Hispanic, Latino, or Spanish origin? Variable Label: Hispanic/Latino Ethnicity //PROGRAMMING NOTE: SKIP IF SCREENED\_SPANISH=1//

Valu e	Value Label
1	Yes
2	No

Item #: DEM12 Question Type: Multi Punch Variable Name: Race Variable Text: What is your race? Please select all that apply. Variable Label: Race

Variable Name	Text	Variable Label
RACE_1	White	RACE_1 WHITE
RACE_2	Black or African American	RACE_2 BLACK OR AFRICAN AMERICAN
RACE_3	American Indian or Alaska Native	RACE_3 AMERICAN INDIAN OR ALASKA NATIVE
RACE_4	Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)	RACE_4 ASIAN
RACE_5	Native Hawaiian or other Pacific Islander (e.g., Native Hawaiian Samoan, Chamorro, Tongan, Fijian, Marshallese)	RACE_5 NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER

Val ue	Value Label
1	Yes
2	No

Item #: DEM13 Question Type: Single Punch Variable Name: Education Variable Text: What is the highest level of school you have completed? Variable Label: Education Completion

Valu e	Value Label
1	8th grade or less
2	9th grade
3	10th grade
4	11th grade
5	12th grade—no diploma
6	High school diploma

7	High school equivalent (GED)
8	Some college, no degree
9	Associate degree
10	Bachelor's degree
11	Master's degree
12	Professional or doctorate degree

Item #: DEM1

Question Type: Multi Punch

Variable Name: Employment Status

Variable Text: Which statement best describes your current employment status? Variable Label: Employment Status

//PROGRAMMING NOTE: Make DEM1\_4 and DEM1\_5 exclusive from one another. Also make all working and not working options exclusive from one another.

Variable Name	Text	Variable Label
DEM1_1	Working – as a paid employee	DEM7_1 EMPLOYED PAID
DEM1_2	Working – self-employed	DEM7_2 EMPLOYED SELF
DEM1_3	Not working – on temporary layoff from a job	DEM7_3 TEMP UN
DEM1_4	Not working – looking for work	DEM7_4 LOOKING
DEM1_5	Not working – retired	DEM7_5 RETIRED
DEM1_6	Not working – disabled	DEM7_6 DISABLED
DEM1_7	Not working – other [Specify]	DEM7_7 Other
DEM1_8	Other [Specify]	DEM7_8 OTHER

Val ue	Value Label
1	Yes
2	No

Item #: DEM14 Question Type: Multi Punch Variable Name: Employment Type Variable Text: In the last five years, have you or a member of your immediate family worked in any of the following fields, companies, or organizations? Select all that apply.

Variable Label: Employment Type

### //PROGRAMMING NOTE: IF YES TO OPTIONS 1-4, DISPLAY TERMINATION LANGUAGE AND TERMINATE//

Variable Name	Text	Variable Label
DEM14_1	Market or public opinion research	DEM8_1 MARKETING
DEM14_2	An advertising, public relations, or marketing agency	DEM8_2 ADVERTISING
DEM14_3	News, radio, TV, print, media	DEM8_3 MEDIA
DEM14_4	For the U.S. Federal government	DEM8_4 US GOVT
DEM14_5	As a healthcare provider or medical professional (e.g., physician, nurse)	
DEM14_6	At a healthcare company	DEM8_6 HEALTHCARE
DEM14_7	None of these	DEM8_7 NONE

Val ue	Value Label
1	Yes
2	No

Item #: DEM15 Question Type: Single Punch Variable Name: Camera Variable Text: Are you using a desktop or laptop computer with a working web camera? Variable Label: Camera

Valu e	Value Label
1	Yes
2	No

Item #: BEH0 Question type: Single punch Variable Name: BEH0 Variable Text: Have you participated in a COVID-19 vaccine clinical trial? Variable Label: BEH0: COVID-19 vaccine clinical trial participation //PROGRAMMING NOTE: IF BEH0=1, DISPLAY TERMINATION LANGUAGE AND TERMINATE//

Value	Value Label
0	No
1	Yes

#### INTEREST AND INTENTIONS TO RECEIVE A COVID-19 VACCINE

[**PROGRAMMING NOTE: DISPLAY TEXT**] The following questions will ask about your actions and beliefs about COVID-19 vaccine(s). The U.S. Food and Drug Administration (FDA) has authorized vaccines that protect against COVID-19, and we want to learn more about your beliefs and plans related to this vaccine. For the following questions, please assume there are enough vaccines so that everyone who wants a COVID-19 vaccine can get one.

Item #: BEH1 Question type: Single punch Variable Name: BEH1

**Variable Text:** A Food and Drug Administration (FDA)-authorized vaccine to prevent COVID-19 is now available at no cost. Have you received a COVID-19 vaccine?

Variable Label: BEH1: Vaccination behavior

//PROGRAMMING NOTE: IF BEH1=2, TERMINATE AT END OF SCREENER//

Value	Value Label	
0	No, I have not received a	
	COVID-19 vaccine	
1	Yes, but I have only	
	received one shot out of	
	the two required shots	
2	Yes, I have received all of	
	the required shots	

Item #: BEH2 Question type: Single punch Variable Name: BEH2 Variable Text: What is the likelihood you will get a COVID-19 vaccine? Variable Label: BEH2: Intention to get vaccinated // PROGRAMMING NOTE: Ask if BEH1 (Vaccination behavior) = 0 "No..." or 1

// PROGRAMMING NOTE: Ask if BEH1 (Vaccination behavior) = 0 "No..." or 1
"Yes, but I have only received one shot..." //
"No..." //

// PIPE: "complete COVID-19 vaccination" to replace "get a COVID-19
vaccine" if BEH1 = 1 //

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely

Item #: BEH3a Question type: Single punch

Variable Name: BEH3a

**Variable Text:** A Food and Drug Administration (FDA)-authorized vaccine to prevent COVID-19 is now available at no cost. How soon will you get vaccinated? For this question, assume there is enough vaccine so that everyone who wants it can get it.

Variable Label: BEH3a: Wait to get vaccinated

//Programming Note: Ask if BEH1=0 "No, I have not received a COVID-19 vaccine, TERMINATE if BEH3a=3 "I would never get a COVID-19 vaccine." //

Val	Value Label		
ue			
1	I will get a vaccine as soon as I can		
2	I will wait to get a vaccine for one or		
3	I will never get a COVID-19 vaccine		

Item #: BEH3b

Question type: Single punch

Variable Name: BEH3b

**Variable Text:** A Food and Drug Administration (FDA)-authorized vaccine to prevent COVID-19 is now available at no cost. How soon will you get the second required dose? *For this question, assume there is enough vaccine so that everyone who wants it can get it.* 

Variable Label: BEH3b: Wait to complete vaccination

// Ask if BEH1 (Vaccination behavior) = "Yes, but I have only received one shot..."//

Val ue	Value Label
1	I will get the second required dose as soon as I can
2	I will wait to get the second required dose for one or more reasons
3	I will never get the second required COVID-19 dose

# //Programming Note: If participants pass the above questions, show consent form here. If they do not pass, show termination language here.//

Item #: BEH4 Question type: Grid Variable Name: BEH4 Variable Text: You res

**Variable Text:** You responded that you would wait to get a COVID-19 vaccine. For each of the following statements, is this a reason why you would wait to get a COVID-19 vaccine? *Select yes or no for each item.* 

#### //PROGRAMMING NOTE: Ask if BEH3a (Wait to get vaccinated) = 2 (I would wait to get a vaccine for one or more reasons)// //PROGRAMMING NOTE: Randomize subitems, anchor BEH3\_11. For BEH3\_11, only force the OE if respondent selects BEH3\_11=YES.

Otherwise, the textbox can be left blank.////

Variable Name	Variable Text	Variable Label
BEH4_1	I will because of my age.	BEH4_1: Age
BEH4_2	I will because of my health status, allergies, or medical history.	BEH4_2: Health

BEH4_3	I want to know if the vaccine is effective first.	BEH4_3: Confirm effectiveness
BEH4_4	I am pregnant or expect to become pregnant.	BEH4_4: Pregnant
BEH4_5	I want to talk to my doctor first.	BEH4_5: Talk to doctor first
BEH4_6	I want to compare the effectiveness of the different vaccines.	BEH4_6: Compare vaccines
BEH4_7	I want to see if my friends and family get the vaccine.	BEH4_7: Friends/family
BEH4_8	I want to see if others who get the vaccine first develop any problems.	BEH4_8: Side effects
BEH4_9	I want to make sure it is safe for people like me first.	BEH4_9: Confirm safety
BEH4_10	I want to hear from leaders in my community about the vaccine first.	BEH4_10: Hear from leaders
BEH4_11	Other [Specify]	BEH4_11: Other

Value	Value Label
0	No
1	Yes
-99	Refused
-100	Valid skip

#### Item #: BEH4A

Question Type: Grid Variable Name: BEH4A

**Variable Text:** You indicated that you would wait to get a vaccine because of your health status, allergies, or medical history. Has a health care provider (e.g., primary care doctor) <u>ever</u> told you that you have any of the following conditions? *Select yes or no for each item.* 

Variable Label: BEH4A: Health concerns

//PROGRAMMING NOTE: Ask if BEH4\_2 (I would because of my health status, allergies, or medical history) = 1 (Yes)//

// PROGRAMMING NOTE: Randomize subitems, anchor BEH3A\_12 and BEH3A\_13. For BEH4A\_12, only force the OE respondent if BEH4A\_12=Yes. Otherwise, the textbox can be left blank. BEH4A\_13 should not be a yes/no. It should an exclusive punch on its own that disables yes/no from all other rows.//

Variable Name	Variable Text	Variable Label
BEH4A_1	High blood pressure or hypertension	BEH4A_1: High blood pressure
BEH4A_2	Diabetes or high blood sugar	BEH4A_2: Diabetes
BEH4A_3	High blood cholesterol level	BEH4A_3: High cholesterol

BEH4A_4	Cancer or a malignant tumor, excluding minor skin cancer	BEH4A_4: Cancer
BEH4A_5	Lung disease such as chronic bronchitis or emphysema	BEH4A_5: Lung disease
BEH4A_6	A heart attack, coronary heart disease, angina, congestive heart failure, or other heart problems	BEH4A_6: Heart attack
BEH4A_7	A stroke	BEH4A_7: Stroke
BEH4A_8	Asthma	BEH4A_8: Asthma
BEH4A_9	A compromised immune system	BEH4A_9: Compromised immune system
BEH4A_10	Overweight or obesity	BEH4A_10: Overweight/obesity
BEH4A_11	Allergies	BEH4A_11: Allergies
BEH4A_12	Other health concerns, please specify: [TEXTBOX]	BEH4A_12: Other
BEH4A_13	None of the above	BEH4A_13: None of the above

Value	Value Label
0	No
1	Yes
-99	Refused
-100	Valid skip

Item #: BEH4B Question Type: Grid Variable Name: BEH4B Variable Text: You indica

**Variable Text:** You indicated that you have allergies. Has a health care provider (e.g., primary care doctor) <u>ever</u> told you that you are allergic to any of the following? *Select yes or no for each item.* 

Variable Label: BEH4B: Allergies

// PROGRAMMING NOTE: Ask if BEH4A\_11 (Allergies) = 1 (Yes). //
// PROGRAMMING NOTE: Randomize subitems, anchor BEH3B\_10.
BEH3B\_10 should not be a yes/no. It should an exclusive punch on its own
that disables yes/no from all other rows. For BEH3B\_9, only force the OE if
respondent selects BEH3\_9=YES. Otherwise, the textbox can be left
blank.//

Variable Name	Variable Text	Variable Label
BEH4B_1	Pollen (e.g., seasonal allergies)	BEH4B_1: Seasonal
BEH4B_2	Milk	BEH4B_2: Milk

BEH4B_3	Nuts (e.g., peanuts, tree nuts)	BEH4B_3: Nuts
BEH4B_4	Eggs	BEH4B_4: Eggs
BEH4B_5	Wheat	BEH4B_5: Wheat
BEH4B_6	Mold	BEH4B_6: Mold
BEH4B_7	Pets (e.g., dogs, cats)	BEH4B_7: Pets
BEH4B_8	Penicillin or other antibiotics	BEH4B_8: Antibiotics
BEH4B_9	Other, please specify: [TEXTBOX]	BEH4B_9: Other
BEH4B_10	None of the above	BEH4B_10: None of the above

Value	Value Label
0	No
1	Yes
-99	Refused
-100	Valid skip

Item #: ATT1

Question Type: Grid

Variable Name: ATT1

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.* 

Variable Label: ATT1: Importance: Vaccines

#### //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
ATT1_1	It is important for me to get all of the recommended COVID-19 vaccines.	ATT1_1: Important for me to get all of the recommended COVID-19 vaccines
ATT1_2	It is important for everyone to get all of the recommended COVID-19 vaccines.	ATT1_2: Important for everyone to get all of the recommended COVID-19 vaccines
ATT1_3	Getting all of the recommended vaccines helps to reduce the spread of COVID-19.	ATT1_3: Getting all of the recommended vaccines helps to reduce COVID- 19

Value	Value Label	
1	Strongly disagree	
2	Disagree	
3	Neither agree nor disagree	
4	Agree	
5	Strongly agree	
-99	Refused	

#### Item #: ATT9 Question Type: Grid Variable Name: ATT9

**Variable text:** How much do you agree or disagree with the following statements about COVID-19? *Select one response for each item.* 

#### //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
ATT9_1	I would accept a COVID-19 vaccine offered during a regularly scheduled appointment with my health care provider.	ATT9_1: Regular appointment
ATT9_2	I am worried that a COVID-19 vaccine could give me COVID-19.	ATT9_2: Worried vaccine will give me COVID- 19
ATT9_3	I would rather build immunity by exposure to an infected individual than receive a COVID-19 vaccine.	ATT9_3: Immunity by exposure
ATT9_4	I would get a COVID-19 vaccine if it would help life return to normal more quickly.	ATT9_4: Life return normal
ATT9_5	I am worried about side effects of a COVID-19 vaccine for myself.	ATT9_6: Worried about side effects
ATT9_6	I am worried that side effects of a COVID-19 vaccine could be worse than COVID-19 itself.	ATT9_7: Side effects worse than COVID-19

Value	Value Label	
1	Strongly disagree	
2	Disagree	
3	Neither agree nor disagree	
4	Agree	
5	Strongly agree	
-99	Refused	

Item #: ATT10 Question Type: Grid Variable Name: ATT10 Variable text: How much do you agree or disagree with the following statements? Select one response for each item. //PROGRAMMING NOTE: Randomize subitems//

Variable	Variable Text	Variable Label	
Name			

ATT10_1	A COVID-19 vaccine will allow me to spend more time with my loved ones.	ATT10_1: More time with loved ones
ATT10_2	A COVID-19 vaccine will allow me to return to normal day-to-day activities.	ATT10_2: Normal day-to-day activities
ATT10_3	A COVID-19 vaccine will improve the economy.	ATT10_3: Improve the economy
ATT10_4	A COVID-19 vaccine will allow schools and businesses to reopen.	ATT10_4: Allow schools/businesse s to reopen
ATT10_5	The benefits of a COVID-19 vaccine outweigh any risks associated with it.	ATT10_5: Benefits of vaccine outweigh risks

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

**Item #:** ATT6

Question Type: Grid

Variable Name: ATT6

**Variable Text:** How much do you agree or disagree that each of the following actions are effective at keeping you safe from COVID-19? *Select one response for each item.* 

//PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Text
ATT6_1	Wearing a face mask	ATT6_1: Wearing face mask
ATT6_2	Washing your hands	ATT6_2: Washing hands
ATT6_3	Maintaining social distance	ATT6_3: Maintaining social distance
ATT6_4	Receiving a COVID-19 vaccine	ATT6_4: Receiving vaccine

Value	Value Label	
1	Strongly disagree	
2	Disagree	
3	Neither agree nor disagree	
4	Agree	
5	Strongly agree	
-99	Refused	

Item #: ATT12 Question Type: Grid Variable Name: ATT12

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.* 

#### //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
ATT12_1	Concerns regarding COVID-19 are overblown.	ATT12_1: Concerns are overblown
ATT12_2	There is currently too much panic around COVID-19.	ATT12_2: Too much panic
ATT12_3	COVID-19 is not as dangerous as the media claim.	ATT12_3: Not as dangerous as media claims
ATT12_4	People should not be worried about COVID-19.	ATT12_4: People shouldn't be worried about COVID-19
ATT12_5	I will go to the hospital if I get infected.	ATT12_5: Will go to hospital if infected
ATT12_6	Someone in my social circle (family, friends, colleagues) will die if they are infected.	ATT12_6: Someone in social circle will die if infected

Value	Value Label	
1	Strongly disagree	
2	Disagree	
3	Neither agree nor disagree	
4	Agree	
5	Strongly agree	
-99	Refused	

#### Item #: ATT13a/ ATT13b/ATT14

#### Question Type: Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.* 

#### //PROGRAMMING NOTE: Rotate subitems//

Variable Name	Variable Text	Variable Label
ATT13a_1	People who are important to me will <u>receive a COVID-19 vaccine</u> when it is available.	ATT13a_1: Receive a vaccine
ATT13b_1	People who are important to me <u>believe that I should</u> receive a COVID- 19 vaccine when it is available.	ATT13b_1: Receive a vaccine
ATT14_1	Getting all recommended vaccines is the right thing to do.	ATT14_1: Get all recommended vaccines

Value	Value Label
1	Strongly disagree

2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

#### CREATIVE TESTING

[**PROGRAMMING NOTE: DISPLAY TEXT**] Now, you are going to see some of the COVID-19 public education media. Then, we will ask you some questions about what you viewed.

Click the continue button when you are ready to view the message. You will automatically proceed to the next screen once the message is finished.

#### //SHOW RANDOMLY ASSIGNED AD//

//Programming note: Each participant will view up to 3 randomly assigned ads. After they view an ad, they will answer the follow up questions before seeing another ad.//

//RANDOMIZE ORDER OF ADS SHOWN//

## //DISPLAY THIS SET OF QUESTIONS AFTER EACH AD VIEWED, UPDATE THE XX WITH AD CODE//

Item #: ADXX1 Question type: Single punch Variable Name: ADXX1 Variable Text: Were you able to see this ad on your computer? Variable Label: ADXX1: Viewing confirmation

Value	Value Label	
0	No [GO TO DEMOS AND TERMINATE]	
1	Yes	
-99	Refused [GO TO DEMOS AND TERMINATE]	

#### //PROGRAMMING NOTE: SHOW ONLY IF PRINT/VIDEO AD//

Item #: ADXX2 Question type: Single punch Variable Name: ADXX2 Variable Text: Were you able to hear this ad on your computer? Variable Label: ADXX2: Viewing confirmation //PROGRAMMING NOTE: SHOW ONLY IF RADIO/VIDEO AD//

Value	Value Label	
0	No [GO TO DEMOS AND TERMINATE]	
1	Yes	
-99	Refused [GO TO DEMOS	

	AND	TER	MIN	ATE]	
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Item #: ADXX11 Question type: Single punch Variable Name: ADXX11 Variable Text: Had you seen this advertisement before today? Variable Label: ADXX1: Exposure

Value	Value Label
0	No
1	Yes
2	Unsure
-99	Refused

Item #: ADXX3 Question type: Open-end Variable Name: ADXX3 Variable Text: What was the main message of this ad? Please be as specific as possible. Variable Label: ADXX3: OE comprehension //Limit to 1,000 characters. //

Item #: ADXX4 Question type: Single punch Variable Name: ADXX4 Variable Text: How difficult was it, if at all, to understand the main message of this ad?

Variable Label: ADXX4: Difficulty of ad

Value	Value Label
1	Not at all difficult
2	Slightly difficult
3	Moderately difficult
4	Very difficult
5	Extremely difficult
-99	Refused

Item #: ADXX5 Question type: Single punch Variable Name: ADXX5 Variable Text: How complicated would you say the information in the message was, if at all?

Variable Label: ADXX5: Complicated

Value	Value Label
1	Not at all complicated
2	Slightly complicated
3	Moderately complicated
4	Very complicated

5	Extremely complicated
-99	Refused

Item #: ADXX6 Question type: Single punch Variable Name: ADXX6 Variable Text: How believable, if at all, do you find this message? Variable Label: ADXX6: Believability

Value	Value Label
1	Not at all believable
2	Not too believable
3	Somewhat believable
4	Very believable
5	Extremely believable
-99	Refused

Item #: ADXX10

**Question type:** Single punch

Variable Text: How much do you agree or disagree with the following statements? //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
ADXX10_1	This message is for everyone, including me.	ADXX10_1: People like me
ADXX10_2	This message grabbed my attention.	ADXX10_2: Attention
ADXX10_3	This message is powerful.	ADXX10_3: Powerful
ADXX10_4	This message is worth remembering.	ADXX10_4: Remember
ADXX10_5	This message is informative.	ADXX10_5: Informative
ADXX10_6	This message is meaningful to me.	ADXX10_6: Meaningful
ADXX10_7	This message is convincing as a reason to get a COVID-19 vaccine when it is available to me.	ADXX10_7: Convincing
ADXX10_8	This message told me something new.	ADXX10_8: New
ADXX10_9	I like the look of the ad.	ADXX10_9: Look
ADXX10_10	I like the feel of the ad.	ADXX10_10: Feel

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor
5	disagree
4	Agree
5	Strongly agree
-99	Refused

Item #: ADXX10a

#### Question type: Open-end Variable Name: ADXX10a Variable Text: You [PIPE IN ANSWER FROM ADXX10\_7] that this ad was convincing as a reason to get a COVID-19 vaccine. Please describe the main reasons why you [PIPE IN ANSWER FROM ADXX10\_7] with this statement.

Variable Label: ADXX10a: Convincing //Limit to 1,000 characters. //

#### Item #: ADXXCredibility Question type: Single punch Variable Text: How much do you agree or disagree with the following statements? //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
ADXXReal_1	This message is authentic.	ADXXReal_1:authe ntic
ADXXReal_2	This message is genuine.	ADXXReal_2: genuine
ADXXReal_3	This message is honest.	ADXXReal_3: honest
ADXXReal_4	This message is unbiased.	ADXXReal_4:unbia sed
ADXXReal_5	The person featured in this message has experience with COVID-19.	ADXXReal_5:exp
ADXXReal_6	The person featured in this message is trustworthy.	ADXXReal_6:trust
ADXXReal_7	This message is realistic.	ADXXReal_7:realist ic

Value	Value Label
1	Strongly disagree
2	Disagree
З	Neither agree nor
J	disagree
4	Agree
5	Strongly agree
-99	Refused

Item #: ADXX8

Question type: Grid

**Variable Text:** When thinking about the message you viewed, how likely are you to do each of the following?

//PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
ADXX 8_1	Look for more information about the COVID- 19 vaccine	ADXX8_1: More_Info
ADXX8_2	Get a COVID-19 vaccine at no cost	ADXX8_2: Vaccine

ADXX8_3	Visit vaccines.gov to find vaccines near you	ADXX8_3: Website
ADXX8_4	Talk to your doctor about the COVID-19	ADXX8_4: Doctor
	vaccine	
ADXX8_5	Talk about the COVID-19 vaccine with those in your immediate social network (e.g., friends, family, colleagues)	ADXX8_5: Friends
ADXX8_6	Other [Specify]	ADXX8_6: Other

Valu e	Value Label	
1	Very unlikely	
2	Somewhat unlikely	
3	Neither	
4	Somewhat likely	
5	Very likely	
-99	Refused	

Item #: ADXX8\_2A Question type: Open-end Variable Name: ADXX8\_2A Variable Text: You said you were [PIPE ANSWER FROM ADXX8\_2] to get a COVID-19 vaccine. Please describe the main reasons why you are [PIPE ANSWER FROM ADXX8\_2] to get a COVID-19 vaccine. Variable Label: ADXX8\_2A: OE Vaccine //Limit to 1,000 characters. Cannot skip this question//

Item #: ADXX9 Question type: Single punch Variable Name: ADXX9: Efficacy Variable Text: How likely is it that a Food and Drug Administration (FDA)authorized COVID-19 vaccine would reduce your risk of getting the disease? Variable Label: ADXX9: Efficacy

Valu e	Value Label	
1	Very unlikely	
2	Somewhat unlikely	
3	Neither	
4	Somewhat likely	
5	Very likely	
-99	Refused	

#### TRUSTED MESSENGERS

[**PROGRAMMING NOTE: DISPLAY TEXT**] The following questions are about your trust in individuals in science, research, medical fields, and government.

#### Item #: SCI2

Question Type: Grid

Variable Name: SCI2

**Variable Text:** How much do you agree or disagree with the following statements regarding government public health experts? A government public health expert is a person with a degree and career in protecting and promoting community health and who works for a government agency such as the Centers for Disease Control and Prevention (CDC) or the U.S. Food and Drug Administration (FDA). *Select one response for each item.* 

Variable Label: SCI2: Trust in government

#### //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
SCI2_1	I trust the information I receive from government public health experts.	SCI2_1: Trust experts
SCI2_2	Government public health experts have their own agenda.	SCI2_2: Experts have agenda
SCI2_3	Government public health experts have my best interests in mind.	SCI2_3: Experts have my best interests in mind
SCI2_4	Information provided by government public health experts changes too often for me.	SCI2_4: Information from experts changes too often
SCI2_5	Information provided by governmental public health experts has been helpful to me in the past.	SCI2_5: Information from experts has been helpful
SCI2_6	I have been misled by government public health experts in the past.	SCI2_6: Misled by experts

Value	Value Label
1	Strongly disagree
2	Disagree

3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

Item #: CAM22

Question Type: Grid

Variable Name: CAM22

**Variable Text:** How much do you trust each of the following sources to provide accurate COVID-19 information? *Select one response for each item.* 

Variable Label: CAM22: Trust sources on COVID

//PROGRAMMING NOTE: Randomize subitems//		
Variable	Variable Text	Variable Label
CAM22_1	Official U.S. government websites	CAM22_1: Official
CAM22_2	The President of the United States/The	CAM22_2:
	White House	President/White
CAM22_3	U.S. Department of Health and Human Services (HHS)	CAM22_3: HHS
CAM22_4	U.S. Food and Drug Administration	CAM22_4: FDA
CAM22_5	World Health Organization (WHO)	CAM22_5: WHO
CAM22_6	U.S. Centers for Disease Control and Prevention (CDC)	CAM22_6: CDC
CAM22_8	The Surgeon General of the United States	CAM22_8: Surgeon General
CAM22_9	My State, County, or City health	CAM22_9:
	department	State/County/ City
CAM22_10	My State Governor	CAM22_10:
CAM22_11	National Institute of Health (NIH)	CAM22_11: NIH
CAM22_12	U.S. Military/Department of Defense	CAM22_12: DoD
CAM22_13	My personal doctor or family physician	CAM22_13: Doctor
CAM22_14	My friends/family who are doctors or	CAM22_14:
	other health care professionals	Friends_Dr
CAM22_15	My friends/family who are not doctors	CAM22_15:
	or other health care professionals	Friends_NonDr

Value	Value Label
1	Not at all
2	Somewhat
3	Mostly
4	Completely
-99	Refused

#### COVID-19 EXPERIENCE

[**PROGRAMMING NOTE: DISPLAY TEXT**] The following questions are about your experience with COVID-19.

Item #: COV8

#### Question type: Grid Variable Name: COV8

**Variable Text:** Have any of the following people in your life tested positive for COVID-19? *Select yes or no for each item.* 

#### Variable Label: COV8: Tested: Reasons

#### //PROGRAMMING NOTE: Randomize subitems//

Variable Name	Variable Text	Variable Label
COV8_1	I have tested positive for COVID-19.	COV8_1: I tested positive
COV8_2	An immediate member of my household has tested positive for COVID-19.	COV8_2: Household member tested positive
COV8_3	An extended family member outside of my household has tested positive for COVID-19.	COV8_3: Extended family member tested positive
COV8_4	A friend outside of my household has tested positive for COVID-19.	COV8_4: Friend tested positive
COV8_5	A roommate who lives with me has tested positive for COVID-19.	COV8_5: Roommate tested positive
COV8_6	A coworker has tested positive for COVID- 19.	COV8_6: Coworker tested positive
COV8_7	A friend of a friend has tested positive for COVID-19.	COV8_7: Friend of a friend tested positive
COV8_8	I do not know anyone who has tested positive for COVID-19.	COV8_8: Don't know anyone who tested positive

Value	Value Label
0	No
1	Yes
60	I do not want to share this information
-99	Refused

Item #: COV13 Question type: Single punch Variable Name: COV13 Variable Text: How severe was your COVID-19 infection? Variable Label: COV13: Severity of COVID // Ask if Q COV8\_1 (I tested positive) = 1 (Yes)//

Val	Value Label
ue	
1	No symptoms/mild symptoms
2	Moderate symptoms, but did not seek health care
3	Moderate symptoms and sought health care

4	Severe symptoms/hospitalization
-99	Refused
-100	Valid skip

Item #: COV14 Question type: Single punch Variable Name: COV14 Variable Text: How much do you agree or disagree that you are fully recovered from your COVID-19 infection? Variable Label: COV14: recovered from COVID // Ask if O COV8 1 (I tested positive) = 1 (Yes)//

// Ask if Q COV8_1 (I tested		
Val ue	Value Label	
1	Strongly disagree	
2	Disagree	
3	Neither agree nor disagree	
4	Agree	
5	Strongly agree	
-99	Refused	
-100	Valid skip	

Item #: COV15 Question type: Single punch Variable Name: COV15 Variable Text: Do you know anyone who has been hospitalized with COVID-19?

Val ue	Value Label
0	No
1	Yes
60	I do not want to share this information
-99	Refused

#### FINAL DEMOS

[**PROGRAMMING NOTE: DISPLAY TEXT**] These final questions are about your background, which may be important when understanding your COVID-19 experience.

Item #: DEM3 Question Type: Single Punch Variable Name: DEM3 **Variable Text:** Does where you work (e.g., state/territory) designate your occupation as providing "essential" services? "Essential" may vary depending on where you live, but may include those who provide:

- Public health and safety (janitors and cleaners, registered nurses, police and sheriff's patrol officers, physicians and surgeons, EMTs and paramedics, pharmacists)
- Essential products (cashiers, hand laborers and freight/stock/material movers, delivery truck drivers and driver/sales workers, agricultural workers, food processing workers, postal service workers)
- Other infrastructure support (general maintenance and repair workers, engineers, electricians, computer support specialists, financial managers, plant and system operators, information security analysts, hazard materials removal workers)

#### Variable Label: DEM3: Essential service status // PROGRAMMING NOTE: Ask if employed (DEM1\_1-2 (working as a paid employee/working-self-employed//

Value	Value Label
1	No
2	Yes
-99	Refused
-100	Valid skip

Item #: DEM7

Question Type: Open-End Numeric Variable Name: DEM7

**Variable Text:** How many total people – adults and children – currently live in your household, including yourself? *Please enter a number.* 

**Variable Label:** DEM7: Total number of people in household

Item #: DEM8 Question Type: Open-End Numeric Variable Name: DEM8 Variable Text: How many people under 18 years-old currently live in your household? *Please enter a number*. Variable Label: DEM8: Number of minors living in household // PROGRAMMING NOTE: Response must be a numerical number between

0-99. If DEM7=1, autopunch DEM8 as "0" and go to DEM9. Response from DEM8 must be LESS than the number in DEM7//

Question type: Single punch Variable Name: BEH23 Variable Text: Are you the parent or guardian of a child under 18 years old? Variable Label: BEH23: Children under 18

## // If BEH23 (Children under 18) = 0 ("No") or -99 ("REFUSED"), TERMINATE //

Value	Value Label
0	No
1	Yes
-99	REFUSED

Variable Name: CAge

Variable Label: Cage: Age of children

Variable Text: How old are your children? Please select all age ranges that apply. //PROGRAMMING NOTE: SHOW IF BEH23=1//

Value	Value Label	
1	Under 1 year old	
2	1 to 5 years old	]
3	6 to 12 11 years old	Must select 3, 4, or 5 to
4	12 to 15 years old	continue
5	16 to 17 years old	
6	18 or older	
-99	Refused	TERMINATE

Item #: DEM9

**Question Type:** Open-end numeric

#### Variable Name: DEM9

**Variable Text:** How many people in your household, excluding yourself, work in occupations that are designated as providing "essential" services? "Essential" may vary depending on where you live, but may include those who provide:

- Public health and safety (janitors and cleaners, registered nurses, police and sheriff's patrol officers, physicians and surgeons, EMTs and paramedics, pharmacists)
- Essential products (cashiers, hand laborers and freight/stock/material movers, delivery truck drivers and driver/sales workers, agricultural workers, food processing workers, postal service workers)
- Other infrastructure support (general maintenance and repair workers, engineers, electricians, computer support specialists, financial managers, plant and system operators, information security analysts, hazard materials removal workers)

Variable Label: DEM9: Number of essential workers in household (excluding self) // PROGRAMMING NOTE: Response cannot exceed total number of people in household, minus one.. If DEM7=1, autopunch DEM9 as "0" and go to DEM10. //

Item #: DEM16 Question Type: Single Punch Variable Name: DEM16 Variable Text: In general, do you think of yourself as...? Variable Label: DEM16: Political\_View // Programming Note: For half of participants, show reverse order for answer options. //

Value	Value Label

1	Extremely liberal
2	Liberal
3	Slightly liberal
4	Moderate, middle of the road
5	Slightly conservative
6	Conservative
7	Extremely conservative
-99	Refused

Item #: DEM10

**Question Type:** Single Punch

Variable Name: DEM10

**Variable Text:** Last year, that is in 2020, what was your total household income from all sources, before taxes?

Variable Label: DEM10: Family income

Value	Value Label
1	Less than \$15,000
2	\$15,000 to \$24,999
3	\$25,000 to \$34,999
4	\$35,000 to \$49,999
5	\$50,000 to \$74,999
6	\$75,000 to \$99,999
7	\$100,000 to \$149,999
8	\$150,000 to \$199,999
9	\$200,000 and over
-99	Don't know/Refused

Item #: DEM4 Question Type: Single Punch Variable Name: DEM4

**Variable Text:** Are you now covered by any form of health insurance or health plan? A health plan would include any private insurance plan through your employer or a plan that you purchased yourself, as well as a government program like Medicare or Medicaid.

Variable Label: DEM4: Health insurance status

Value	Value Label
0	No
1	Yes

2	Unsure
-99	Refused

Item #: DEM4b **Question Type:** Single Punch Variable Name: DEM4b **Variable Text:** Which of the following is your main source of health insurance coverage?

Variable Label: DEM4b: Insurance\_Type

#### // Programming Note: Ask if DEM4 (Health Insurance) = 1 (Yes). //

Value	Value Label
0	A plan through your employer
1	A plan through your spouse's employer
2	A plan you purchased yourself directly from an insurance company
3	Medicare or Medicaid
4	TRICARE or other military health care
5	VA (including those who have ever used or enrolled for VA health care)
6	Indian Health Service
7	Some other source
8	Unsure
-99	Refused
-100	Valid Skip