

ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



CET – Annotated Questionnaire (Wave 24)

Note: The questions below are the proposed questions for the twenty-third wave of the Weekly Current Events Tracker (CET). Questions highlighted in yellow will be asked every week; questions highlighted in blue will be rotated into the survey on a monthly basis; and questions highlighted in green are meant to be asked in Wave 24 only or are being asked again to update data on a variable of interest. We will be fielding the Misinformation module, and new questions are FDA approvals/vaccine requirements, vaccination completion, awareness and effect of GBS being added to J&J label, affect of needle fear on vaccine uptake, and the vaccine booster uptake. ASPA will provide OMB with updates to the questionnaire for subsequent Waves.

Standard Questions

Modular Questions

One-Time or Repeat Questions Being Asked Again to Update Data

For the next section we would like to talk about current events.

// Page Break //

//BASE: All respondents//

Item #: Q1

Question type: Single punch

// Soft Prompt: “We would like your response to this question.” //

cdc_fam: How familiar are you with the Centers for Disease Control and Prevention (CDC)?

Variable Label: cdc_fam: Familiarity with CDC

Value	Value Label
1	Not at all familiar
2	Slightly familiar
3	Moderately familiar
4	Very familiar
-99	Refused

// Page Break //

//BASE: cdc_fam= 2, 3, 4, OR -99//

Item #: Q2

Question Type: Single punch

// Soft Prompt: “We would like your response to this question.” //

cdc_trust: How much trust do you have in the Centers for Disease Control and Prevention (CDC) to provide you with accurate information about the coronavirus or COVID-19?

Variable Label: cdc_trust: Trust in CDC

Value	Value Label
1	None at all

2	Not very much
3	A fair amount
4	A great deal
-99	Refused
-100	Valid skip

// Page Break //

//BASE: All respondents//

Item #: Q3

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

beh1_cet. Food and Drug Administration (FDA)-authorized vaccines to prevent COVID-19 are now available at no cost. Have you received a COVID-19 vaccine?

Variable Label: beh1: Vaccination behavior

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
-99	Refused

// Page Break //

//BASE: beh1_cet =0 OR -99//

Item #: Q4

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

beh2a_cet. What is the likelihood that you will get a COVID-19 vaccine?

Variable Label: beh2a: Intention to get vaccinated

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused
-100	Valid Skip

// Page Break //

//BASE: beh1_cet =0 OR -99//

Item #: Q5

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

beh2a_cet_2. How likely would you be to get a COVID-19 vaccine if the following were to occur?

Variable Label: beh2a_cet_2: Vaccination follow-ups

//PROGRAMMING NOTE: Randomize response options//

Value	Value Label	
beh2a_cet_req	A COVID-19 vaccine is required (by your employer, school, local government, etc.)	beh2a_cet_req: Vaccine required
beh2a_cet_app	A COVID-19 vaccine has full approval from the FDA.	beh2a_cet_app: FDA approved

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused
-100	Valid Skip

// Page Break //

//BASE: beh1_cet =1//

Item #: Q6

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

beh2b_cet. What is the likelihood that you will complete COVID-19 vaccination?

Variable Label: BEH2b_CET: Intention to complete vaccination

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

5	Very likely
-99	Refused

// Page Break //

//BASE: beh1_cet =0 OR -99//

Item #: Q7

Question Type: Single punch

// Soft Prompt: “We would like your response to this question.” //

beh3a_cet. Food and Drug Administration (FDA)-authorized vaccines to prevent COVID-19 are 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_CET: Wait to get vaccinated

Value	Value Label
1	I will get a vaccine as soon as I can
2	I will wait to get a vaccine for one or more reasons
3	I will never get a COVID-19 vaccine
-99	Refused
-100	Valid Skip

// Page Break //

//PROGRAMMING NOTE: beh1_cet =1//

Item #: Q8

Question Type: Single punch

// Soft Prompt: “We would like your response to this question.” //

beh3b_cet. Food and Drug Administration (FDA)-authorized vaccines to prevent COVID-19 are 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_CET: Wait to complete vaccination

Value	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
-99	Refused
-100	Valid Skip

// Page Break //

//BASE: beh2b_cet=1-4 OR beh3b_cet=2-3//

Item #: Q9

Question Type: Open end

// Soft Prompt: "We would like your response to this question." //

second_dose_reasons. Please explain why you are not sure you will, or do not intend to, complete vaccination?

Variable Label: second_dose_reasons: Open-ended reasons for not completing vaccination

//BASE beh3a_cet =2//

Item #: Q10-Q12

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

beh4_cet. You responded that you will 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.

Variable Label: beh4_cet: Reasons: Waiting to get vaccinated

//PROGRAMMING NOTE: RANDOMIZE BEH4_1_CET-BEH4_10_CET

Variable Name	Variable Text	Variable Label
beh4_1_cet	I will wait because of my age.	beh4_1_cet: Age
beh4_2_cet	I will wait because of my health status, allergies, or medical history.	beh4_2_cet: Health
beh4_12_cet	I want to know if the vaccines are effective at preventing COVID-19 in the short-term.	beh4_12_cet: Short-term effectiveness
beh4_13_cet	I want to know if the vaccines are effective at preventing COVID-19 in the long-term (i.e., whether booster shots will be required).	beh4_13_cet: Long-term effectiveness
beh4_14_cet	I do not trust the vaccines.	beh4_14_cet: Lack of trust
beh4_15_cet	I do not think I am at risk of getting COVID-19.	beh4_15_cet: Lack of COVID-19 concern
beh4_16_cet	I want to know if the vaccines are effective at protecting people from COVID-19 variants.	beh4_16_cet: Effectiveness against variants
beh4_4_cet	I am pregnant or expect to become pregnant.	beh4_4_cet: Pregnant
beh4_5_cet	I want to talk to my doctor first.	beh4_5_cet: Talk to doctor first
beh4_6_cet	I want to compare the effectiveness of the different vaccines.	beh4_6_cet: Compare vaccines
beh4_7_cet	I want to see if my friends and family get the	beh4_7_cet:

	vaccine.	Friends/family
beh4_8_cet	I want to see if others who get the vaccine first develop any side effects.	beh4_8_cet: Side effects
beh4_9_cet	I want to make sure it is safe for people like me first.	beh4_9_cet: Confirm safety
beh4_10_cet	I want to hear from leaders in my community about the vaccine first.	beh4_10_cet: Hear from leaders
beh4_11_cet	Other	beh4_11_cet: Other

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

// Page Break //

//BASE: All respondents//

Item #: Q13

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

vaccine_attitudes. How do you feel about vaccines, in general?

Variable Label: vaccine_attitudes: CDC vaccine attitude question

Value	Value Label
1	1 – Very negative
2	2 –
3	3 –
4	4 –
5	5 –
6	6 –
7	7 – Very positive
-99	Refused

// Page Break //

Item #: Q14-Q17

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

misinform. How much do you agree or disagree with the following statements?

//PROGRAMMING NOTE: RANDOMIZE misinform_1 to misinform_22. Split grid across four pages (every 5 questions) //

misinform_1	If someone has ever had a severe allergic reaction to any ingredient in a COVID-19	misinform_1: Vaccine allergies
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	vaccine, they should not get that specific vaccine.	
misinform_2	If someone gets COVID-19 and recovers, they don't need to get a COVID-19 vaccine.	misinform_2 : Already had COVID-19
misinform_3	Getting a COVID-19 vaccine can give you COVID-19.	misinform_3 : Give you COVID-19
misinform_5	In order to be authorized for use, the COVID-19 vaccines must go through extensive testing over three phases of clinical trials with thousands of participants.	misinform_5 : Vaccines extensively tested
misinform_6	The COVID-19 vaccines include microchips used to track people.	misinform_6 : Microchips
misinform_7	COVID-19 vaccines will alter my DNA.	misinform_7 : Alter DNA
misinform_9	Natural immunity is healthier and more effective than vaccine-induced immunity.	misinform_9 : Natural immunity
misinform_10	If everyone around me is immune, then I don't need to be vaccinated.	misinform_10 : Everyone is immune
misinform_11	Vaccines can cause autism.	misinform_11 : Autism
misinform_12	Once you receive the COVID-19 vaccine, you're immune for life.	misinform_12 : Immune for life
misinform_13	If I got the flu shot this year, I don't need a COVID-19 vaccine.	misinform_13 : Flu shot
misinform_14	COVID-19 vaccines can cause a short fever, headache, fatigue, sore arm or chills, especially after the second dose. Other reactions are extremely rare.	misinform_14 : Minor side effects
misinform_15	The COVID-19 virus is mutating. Early research is finding that the current vaccines can still protect against most of the new COVID-19 strains or variants.	misinform_15 : Vaccines protect against variants
misinform_16	People who have received a COVID-19 vaccine can spread or "shed" the virus to unvaccinated people	misinform_16 : Vaccine shedding
misinform_17	Many people have died from the COVID-19 vaccines.	misinform_17 : Vaccine causes deaths
misinform_18	COVID-19 vaccines can cause infertility.	misinform_18 : Infertility
misinform_19	Getting a COVID-19 vaccine while pregnant can cause a miscarriage.	misinform_19 : Miscarriage
misinform_20	COVID-19 vaccines can make people magnetic.	misinform_20 : Magnetic
misinform_21	The federal government and the CDC <u>cannot</u> mandate or require anyone to get	misinform_21 : Government cannot

	a COVID-19 vaccine.	mandate vaccines
misinform_22	COVID-19 vaccines do not actually protect vaccinated people from being infected with COVID-19.	misinform_22: Do not prevent infection

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
6	Don't know
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q18

Question Type: Multi punch

// Soft Prompt: "We would like your response to this question." //

parent. Are you the parent of a child or children in the following age groups?

Variable Label: parent: Parent of children in following age groups

Value	Value Label
1	Younger than 6 months old
2	6 months to <2 years old
3	2 to 5 years old
4	6 to 11 years old
5	12 to 15 years old
6	16 to 17 years old
99	None of the above, I do not have children in those age groups [EXCLUSIVE]
-99	Refused

// Page Break //

//BASE: Parent= 5-6//

Item #: Q19

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

child_vaxxed_2. Has your child(ren) in the following age group(s) received a COVID-19 vaccine?

Note: If you have more than one child in the same age group, please answer for at least one of them.

Variable Label: child_vaxxed_2: Child vaccinated

//PROGRAMMING NOTE: PIPE 5 AND/OR 6 responses from parent//

Value	Value Label	
child_vaxxed_2_5	12 to 15 years old	child_vaxxed_5: 12 to 15 years old
child_vaxxed_2_6	16 to 17 years old	child_vaxxed_6: 16 to 17 years old
-99	Refused	

Value	Value Label
0	No, has not received a COVID-19 vaccine
1	Yes, but has only received one shot out of the two required shots
2	Yes, has received all of the required shots
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q20

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

booster. Scientists are still studying whether booster shots for the COVID-19 vaccines will be necessary. If booster shots are necessary for COVID-19 vaccines to maintain full protection against the virus, and they are completely free of cost and readily available, what is the likelihood that you will get a COVID-19 vaccine booster?

Variable Label: booster: Booster uptake single question

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q21

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

needle_fear. Are you afraid of needles?

Variable Label: needle_fear: Fear of needles

Value	Value Label
1	Yes
2	No
-99	Refused

// Page Break //

// BASE: needle_fear=1 and see note on needle_fear_eff5//

Item #: Q22

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//

needle_fear_eff

Please indicate how much you agree or disagree with the following questions.

//PROGRAMMING NOTE: RANDOMIZE ORDER OF SUBITEMS IN THE GRID.//

Variable Name	Variable Text	Variable Label
needle_fear_eff1	My fear of needles made me initially hesitant to get a COVID-19 vaccine.	needle_fear_eff1: Initially hesitant
needle_fear_eff2	My fear of needles made me hesitant to get a two-shot mRNA vaccine.	needle_fear_eff2: Hesitant to get two-shot vaccine
needle_fear_eff3	My fear of needles makes me less likely to get other required vaccines (e.g., annual flu vaccine).	needle_fear_eff3: Less likely to get other vaccines
needle_fear_eff4	When I get a vaccine, I make sure to let the medical staff know I am afraid of needles so they can make accommodations.	needle_fear_eff4: Staff makes accommodations
needle_fear_eff5	My fear of needles is a major reason I have not gotten a COVID-19 vaccine. [ONLY SHOW IF BEH1_CET= 0 OR 99]	needle_fear_eff5: Reason for not getting vaccinated

Value	Value Label
1	Strongly disagree
2	Disagree

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

// Page Break //

//PROGRAMMING NOTE: Generate a_b_test variable. Randomly assign 50% of respondents to a_b_test=1 (labeled “99 deaths”), randomly assign other 50% to a_b_test=2 (labeled “9 out of 10 deaths”).//

// BASE: All respondents, except see notes on ptn_w24_6 & ptn_w24_7//

Item #: Q23-Q24

Question Type: Single punch grid

// Soft Prompt: “We would like your response to this question.”//

ptn_w24

We are interested in your opinion of a few messages about COVID-19 vaccination.

For each of the below messages, please indicate how much you agree or disagree with the following statement:

“I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines.”

//PROGRAMMING NOTE: RANDOMIZE ORDER OF SUBITEMS IN THE GRID.//

Variable Name	Variable Text	Variable Label
ptn_w24_1	There’s even more value in getting a COVID-19 vaccine now because of how fast the new Delta variant is spreading in the United States.	ptn_w23_1: Delta spreading
ptn_w24_2	COVID-19 vaccines are highly effective at protecting you from the Delta variant.	ptn_w23_2: Highly effective against Delta
ptn_w24_3	For both younger and older adults, the risk for serious health problems is higher from COVID than from any risk from the vaccines.	ptn_w23_3: Risk higher from virus
ptn_w24_4	Even if you’ve already had COVID-19, getting vaccinated will help protect you from getting sick with COVID again and spreading it to others.	ptn_w23_4: Vaccination prevents spread
ptn_w24_5	COVID vaccines do not cause female or male fertility problems.	ptn_w23_5: Do not cause fertility problems
ptn_w24_6	99 out of 100 deaths from COVID-19 are	ptn_w23_6: 99 deaths

	unvaccinated individuals. [ONLY SHOW IF A_B_TEST=1]	
ptn_w24_7	9 out of 10 deaths from COVID-19 are unvaccinated individuals. [ONLY SHOW IF A_B_TEST=2]	ptn_w23_7: 9 out of 10 deaths

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