

# ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



## CET – Annotated Questionnaire (Wave 42)

Note: The questions below are the proposed questions for the forty-second 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 42 only or are being asked again to update data on a variable of interest. We will be fielding questions about boosters, the Omicron variant, mandates, and parents' vaccination decisions.

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." //

beh1\_cet\_r. Have you received a COVID-19 vaccine?

Variable Label: beh1\_cet\_r: 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 //

//PROGRAMMING NOTE: beh1\_cet\_r =1 or 2//

Item #: Q2

Question Type: Single punch

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

vaccine\_id. Which COVID-19 vaccine did you receive?

Variable Label: vaccine\_id: Vaccine ID

Value	Value Label
2	Johnson & Johnson/Janssen
3	Moderna

4	Pfizer-BioNTech
5	Other
99	I do not remember
-99	Refused
-100	Valid skip

**// Page Break //**

**//BASE: beh1\_cet\_r=2//**

**Item #: Q3**

**Question Type:** Dropdown menu

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

**fully\_vacc\_month.** In which month were you considered fully vaccinated (i.e., two weeks after your final COVID-19 vaccine dose)? *If you do not remember the specific month, give your best guess.*

**Variable Label:** fully\_vacc\_month: Month of vaccination

Value	Value Label
1	December, 2020
2	January, 2021
3	February, 2021
4	March, 2021
5	April, 2021
6	May, 2021
7	June, 2021
8	July, 2021
9	August, 2021
10	September, 2021
11	October, 2021
12	November, 2021
13	December, 2021
-99	Refused

**// Page Break //**

**//PROGRAMMING NOTE: beh1\_cet\_r =2//**

**Item #: Q4**

**Question Type:** Single punch

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

**booster\_elig\_know.** Are you currently eligible to receive a COVID-19 vaccine booster shot?

**Variable Label:** booster\_elig\_know: Booster eligibility knowledge

Value	Value Label
0	No
1	Yes
99	I don't know
-99	Refused
-100	Valid skip

**// Page Break //**

**//BASE: beh1\_cet\_r =2//**

**Item #: Q5**

**Question Type:** Single punch

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

**booster uptake3**. U.S. health officials and medical experts now recommend COVID-19 vaccine booster shots for people six months after their second dose of an mRNA vaccine (Pfizer-BioNTech and Modern) or two months after their dose of the Johnson & Johnson vaccine. Have you received a COVID-19 vaccine booster shot?

**Variable Label:** booster\_uptake3: Booster uptake – September guidance

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

// Page Break //

//BASE: booster\_uptake3=1//

Item #: Q6

Question Type: Dropdown menu

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

**booster month**. In which month did you receive a COVID-19 booster shot? *If you do not remember the specific month, give your best guess.*

**Variable Label:** booster\_month: Month received booster shot

Value	Value Label
1	June, 2021
2	July, 2021
3	August, 2021
4	September, 2021
5	October, 2021
6	November, 2021
7	December, 2021
-99	Refused

// Page Break //

//BASE: (booster\_uptake3=0 & vaccine\_id=3-4 & fully\_vacc\_month=1-7 OR  
(booster\_uptake3=0 & vaccine\_id=2 & fully\_vacc\_month=1-11) //

Item #: Q7

Question Type: Single punch

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

**booster\_elig\_uptake3**. You are currently eligible to receive a COVID-19 vaccine booster shot. What is the likelihood that you will get one? **Variable Label:** booster\_elig\_uptake3: Booster uptake likelihood – eligible adults

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: booster\_uptake3=0 & vaccine\_id=2 & fully\_vacc\_month=12-13) OR  
(booster\_uptake3=0 & vaccine\_id=3-4 & fully\_vacc\_month=8-13)//

Item #: Q8

Question Type: Single punch

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

**booster\_likely\_v2**. What is the likelihood that you will get a COVID-19 vaccine booster shot when eligible?

**Variable Label:** booster\_likely\_v2: Booster uptake likelihood – not yet eligible

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: booster\_elig\_uptake3= 1-5 OR booster\_likely\_v2=1-5//

Item #: Q9

Question Type: Open-ended

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

**booster\_oe\_2**.

[Show if booster\_elig\_uptake3= 1-3 OR booster\_likely\_v2=1-3] Why are you unlikely to, or "neither likely nor unlikely," to get a COVID-19 vaccine booster shot?

[Show booster\_elig\_uptake3= 4-5 OR booster\_likely\_v2=4-5] Why are you likely to get a COVID-19 vaccine booster shot?

**Variable Label:** booster\_oe\_2: Open-ended booster uptake

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// Page Break //

//PROGRAMMING NOTE: booster\_elig\_uptake3 =1-5 OR booster\_likely\_v2 =1-5//

Item #: Q10

Question Type: Single punch

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

**booster\_id\_likely**. If you were to get a COVID-19 vaccine booster shot, which shot would you prefer to receive?

**Variable Label:** booster\_id\_likely: Booster ID - likelihood

Value	Value Label
2	Johnson & Johnson/Janssen
3	Moderna
4	Pfizer-BioNTech
5	Other
97	I don't have a preference
98	I don't know
99	None of the above, I would not get a COVID-19 booster shot

-99	Refused
-100	Valid skip

// Page Break //

//BASE: beh1\_cet\_r =0 OR -99//

Item #: Q11

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\_r =0 OR -99//

Item #: Q12

Question Type: Single punch

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

beh3a\_cet\_r. How soon will you get vaccinated?

Variable Label: beh3a\_cet\_r: 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 //

//BASE: All respondents//

Item #: Q13

Question Type: Single punch

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

dem3a. Has your employer mandated or required that you get a COVID-19 vaccine?

Variable Label: dem3a: Employer mandate

Value	Value Label
0	No
1	Yes
99	I don't know
-99	Refused

// Page Break //

//BASE: dem3a=1//

Item #: Q14

Question Type: Dropdown menu

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

dem3b\_2. When did this employer mandate or requirement take effect? If you do not remember the specific month, give your best guess.

Variable Label: dem3b\_2: Date of employer mandate

Value	Value Label
1	December, 2020
2	January, 2021
3	February, 2021
4	March, 2021
5	April, 2021
6	May, 2021
7	June, 2021
8	July, 2021
9	August, 2021
10	September, 2021
11	October, 2021
12	November, 2021
13	December, 2021
-99	Refused
-100	Valid skip

// Page Break //

//BASE: All respondents//

Item #: Q15

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 4 years old
4	5 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= 4-6//

Item #: Q16

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 4 AND/OR 5 AND/OR 6 responses from parent//

Value	Value Label	
child_vaxxed_2_4	5 to 11 years old	child_vaxxed_2_4: 5 to 11 years old
child_vaxxed_2_5	12 to 15 years old	child_vaxxed_2_5: 12 to 15 years old
child_vaxxed_2_6	16 to 17 years old	child_vaxxed_2_6: 16 to 17 years old

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
-100	Valid skip

// Page Break //

//BASE: Parent= 1-6//

Item #: Q17

Question Type: Single punch grid

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

child\_covid\_concern. How concerned are you about your child(ren) in the following age groups getting COVID-19?

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

Variable Label: child\_covid\_concern: Concern about child(ren)'s COVID-19 risk

//PROGRAMMING NOTE: PIPE 1-6 responses from parent//

Value	Value Label
1	Younger than 6 months old
2	6 months to <2 years old
3	2 to 4 years old
4	5 to 11 years old
5	12 to 15 years old
6	16 to 17 years old
-99	Refused

Value	Value Label
1	Not concerned
2	Slightly concerned
3	Somewhat concerned

4	Very concerned
5	Child has already had COVID
-99	Refused

// Page Break //

//BASE: Parent=1-6//

Item #: Q18

Question Type: Single punch grid

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

**vacc\_child\_parent.** If a COVID-19 vaccine was authorized and available for children in the following age groups, how likely would you be to get your child(ren) vaccinated?

*Note: COVID-19 vaccines have now been authorized and are available for use in children as young as 5 years old. If you have more than one child in the same age group, please answer for at least one of them.*

**Variable Label:** vacc\_child\_parent: Parent likelihood to get child(ren) vaccinated

//PROGRAMMING NOTE: PIPE 1-6 responses from parent.//

Variable Name	Variable Text	Variable Label
<b>vacc_child_parent_6m</b>	Younger than 6 months old	vacc_child_parent_6m: Younger than 6-months-old
<b>vacc_child_parent_6mto2</b>	6 months to <2 years old	vacc_child_parent_6mto2: 6 months- to 2-years-old
<b>vacc_child_parent_2to4</b>	2 to 4 years old	vacc_child_parent_2to4: 2- to 4-years-old
<b>vacc_child_parent_5to11</b>	5 to 11 years old [ONLY SHOW IF child_vaxxed_2_4=0 or 99]	vacc_child_parent_5to11: 5- to 11-years-old
<b>vacc_child_parent_12to15</b>	12 to 15 years old [ONLY SHOW IF child_vaxxed_2_5=0 or 99]	vacc_child_parent_12to15: 12- to 15-years-old
<b>vacc_child_parent_16to17</b>	16 to 17 years old [ONLY SHOW IF child_vaxxed_2_6=0 or 99]	vacc_child_parent_16to17: 16- to 17-years-old

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: Parent= 1-6//

Item #: Q19

Question Type: Single punch grid

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

**child\_vaccine\_concern.** How concerned are you about your child(ren) in the following age groups having any side effects from 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\_vaccine\_concern: Concern about child(ren)'s vaccine risk

**//PROGRAMMING NOTE: PIPE 1-6 responses from parent//**

Value	Value Label
1	Younger than 6 months old
2	6 months to <2 years old
3	2 to 4 years old
4	5 to 11 years old
5	12 to 15 years old
6	16 to 17 years old

Value	Value Label
1	Not concerned
2	Slightly concerned
3	Somewhat concerned
4	Very concerned
-99	Refused
-100	Valid skip

**// Page Break //**

**//BASE All respondents//**

**Item #:** Q20

**Question Type:** Single-punch grid

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

**omicron\_con.** How concerned are you about the Omicron variant of the COVID-19 virus?

**Variable Label:** omicron\_con: Concern about Omicron variant

Value	Value Label
1	Not at all concerned
2	Slightly concerned
3	Somewhat concerned
4	Very concerned
99	I am not familiar with this COVID-19 variant
99	Refused

**// Page Break //**

**//BASE: booster\_uptake3=0 & omicron\_con=1-4//**

**Item #:** Q21

**Question Type:** Single punch grid

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

**omicron\_booster.** Please indicate how much you agree or disagree with the following statements:

**Variable Label:** omicron\_booster: Omicron's effect on booster uptake

**//PROGRAMMING NOTE: randomize variables in grid//**

Variable Name	Variable Text	Variable Label
omicron_booster_1	The new Omicron variant makes me more likely to	omicron_booster_1:

	get a COVID-19 booster shot. [Show if booster_uptake3=0]	Omicron increases booster uptake
omicron_booster_2	I plan to get a COVID-19 booster shot because I am concerned about waning immunity to COVID-19 given the emergence of the Omicron variant. [Show if booster_uptake3=0]	omicron_booster_2: Get booster because of waning immunity
omicron_booster_3	I plan to wait to get a COVID-19 booster shot until more is known about the Omicron variant. [Show if booster_uptake3=0]	omicron_booster_3: Wait to get booster until more is known about Omicron
omicron_booster_4	I recently got a COVID-19 booster shot because I am concerned about the Omicron variant. [Show if booster_month=12-13]	omicron_booster_4: Recently got booster because of Omicron

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

// Page Break //

//BASE: omicron\_con=1-4//

Item #: Q22-Q24

Question Type: Single punch grid

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

omicron\_perc. Please indicate how much you agree or disagree with the following statements:

Variable Label: omicron\_perc: Perceptions of Omicron

//PROGRAMMING NOTE: randomize variables in grid, split across three pages (5 questions each)//

Variable Name	Variable Text	Variable Label
omicron_perc_1	I am worried that the Omicron variant will lead to more breakthrough infections among vaccinated people.	omicron_perc_1: Lead to breakthroughs
omicron_perc_2	I am worried that the current COVID-19 vaccines will be less effective against the Omicron variant.	omicron_perc_2: Current vaccines less effective
omicron_perc_3	I am worried that the Omicron variant will lead to more severe cases of COVID-19.	omicron_perc_3: Lead to more severe cases
omicron_perc_4	I am worried that Omicron will spread more easily than previous COVID-19 variants.	omicron_perc_4: Be more transmissible
omicron_perc_5	I am worried that Omicron will have a greater impact on children than the original COVID-19 virus.	omicron_perc_5: Greater impact on children
omicron_perc_6	I am worried about major outbreaks of COVID-19 in low-vaccination areas of the country because of the Omicron variant.	omicron_perc_6: Major outbreaks
omicron_perc_7	Bringing back restrictions such as masking and	omicron_perc_7:

	social distancing will be important for fighting the Omicron variant.	Reinstating restrictions
omicron_perc_8	Because of the Omicron variant, I am more likely to encourage others to get a COVID-19 vaccine.	omicron_perc_8: Encourage others to get vaccinated
omicron_perc_9	The Omicron variant makes me more likely to get vaccinated. [show if beh1_cet_r=0]	omicron_perc_9: Increase vaccine uptake
omicron_perc_10	The Omicron variant makes me more likely to get the second dose of the COVID-19 vaccine. [show if beh1_cet_r=1]	omicron_perc_10: Personally worried about breakthrough infection
omicron_perc_11	I think that the threat of the Omicron variant is overblown.	omicron_perc_11: Think threat is overblown
omicron_perc_12	I am less likely to get vaccinated because of the Omicron variant. [show if beh1_cet_r=0]	omicron_perc_12: Less likely to get vaccinated
omicron_perc_13	I intend to scale back holiday travel plans or social events because of the Omicron variant.	omicron_perc_13: Delay holiday plans
omicron_perc_14	It is too early to tell whether the Omicron variant will be a serious public health threat.	omicron_perc_14: Too early to tell
omicron_perc_15	I am worried about another increase in COVID-19 cases because of the Omicron variant.	omicron_perc_15: Another wave

Value	Value Label
1	Strongly disagree
2	Somewhat disagree
3	Neither agree nor disagree
4	Somewhat agree
5	Strongly agree
99	I don't know
99	Refused

**// Page Break //**

**//BASE: All respondents//**

**Item #: Q25**

**Question Type:** Single punch grid

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

**ptn\_w42**

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 variables in grid//**

Variable Name	Variable Text	Variable Label
ptn_w42_1	Even mild cases of COVID-19 have caused damage to the lungs, heart, brain, and many other organs, leading to an increased risk of long-term health problems such as strokes or seizures.	ptn_w42_1: Mild cases can lead to long COVID
ptn_w42_2	As the temperature drops and people gather indoors, COVID-19 will have more opportunities to spread. You can help stop it by getting vaccinated.	ptn_w42_2: More opportunities to spread COVID in winter
ptn_w42_3	You may choose any of the 3 COVID-19 vaccines as a booster shot, regardless of the type or brand of vaccine you received before.	ptn_w42_3: Can receive any of the three boosters
ptn_w42_4	To stay safer this winter, get a COVID-19 booster 6 months after your second Pfizer or Moderna vaccine or 2 months after your Johnson & Johnson dose.	ptn_w42_4: Booster eligibility timeline
ptn_w42_5	The COVID-19 virus continues to produce new variants, but getting a vaccine, or a booster if you're already vaccinated, can help protect you.	ptn_w42_5: Vaccines protects against new variants

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