

# ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



## CET – Annotated Questionnaire (Wave 43)

Note: The questions below are the proposed questions for the forty-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 43 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)? *Final vaccine dose refers to either the second dose of the Pfizer or Moderna vaccine, or the single dose of the Johnson & Johnson vaccine. Please do not consider booster shots for this question. 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
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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 Moderna) 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
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: (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: beh1\_cet\_r=2/

Item #: Q9-Q10

Question Type: Single punch grid

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

**booster\_perc2**. Please indicate how much you agree or disagree with the following statements:

**Variable Label:** booster\_perc2: Perceptions of boosters

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

Variable Name	Variable Text	Variable Label
<b>booster_perc2_1</b>	I [PIPE: "got" if booster_uptake3=1; "plan to get" if booster_uptake3=0   -99] a COVID-19 booster because I am concerned about waning immunity to COVID-19.	Booster_perc2_1: Get booster because of waning immunity
<b>booster_perc2_2</b>	I [PIPE: "got" if booster_uptake3=1; "plan to get" if booster_uptake3=0   -99] a COVID-19 booster because it is recommended by U.S. health officials.	Booster_perc2_2: Get booster because it is recommended
<b>booster_perc2_3</b>	I [PIPE: "got" if booster_uptake3=1; "plan to get" if booster_uptake3=0   -99] a COVID-19 booster because it will make me feel more comfortable going out in public for things like shopping, attending events, or traveling.	Booster_perc2_3: Get booster to make me more comfortable in public
<b>booster_perc2_4</b>	I [PIPE: "got" if booster_uptake3=1; "plan to get" if booster_uptake3=0   -99] a COVID-19 booster because it will give me extra protection while gathering with family and friends for the holidays.	Booster_perc2_4: Get booster to gather with family and friends
<b>booster_perc2_5</b>	I believe only those people who are at high-risk of contracting severe COVID-19 should get COVID-19 boosters.	Booster_perc2_5: Only high-risk should get boosters
<b>booster_perc2_6</b>	I [PIPE: "got" if booster_uptake3=1; "will get" if booster_uptake3=0] a COVID-19 booster [PIPE: "because it was" if booster_uptake3=1; "if it is" if booster_uptake3=0] recommended for me by my doctor.	Booster_perc2_6: Will get booster if recommended by doctor
<b>booster_perc2_7</b>	I will only get a COVID-19 booster if it is required (e.g., by my employer, to travel or attend events). [Show if booster_uptake3=0]	Booster_perc2_7: Will not get booster unless required

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

-99	Refused
-100	Valid skip

//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
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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
vacc_child_parent_6m	Younger than 6 months old	vacc_child_parent_6m: Younger than 6-months-

		old
vacc_child_parent_6mto2	6 months to <2 years old	vacc_child_parent_6mto2: 6 months- to 2-years-old
vacc_child_parent_2to4	2 to 4 years old	vacc_child_parent_2to4: 2- to 4-years-old
vacc_child_parent_5to11	5 to 11 years old [ONLY SHOW IF child_vaxxed_2_4=0 or 99]	vacc_child_parent_5to11: 5- to 11-years-old
vacc_child_parent_12to15	12 to 15 years old [ONLY SHOW IF child_vaxxed_2_5=0 or 99]	vacc_child_parent_12to15: 12- to 15-years-old
vacc_child_parent_16to17	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 [ONLY SHOW IF child_vaxxed_2_4=0 or 99]
5	12 to 15 years old [ONLY SHOW IF child_vaxxed_2_5=0 or 99]

6	16 to 17 years old [ONLY SHOW IF child_vaxxed_2_6=0 or 99]
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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) OR (booster\_uptake3=1 & booster\_month=12-13) & 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
-100	Valid skip

// 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 social distancing will be important for fighting the Omicron variant.	omicron_perc_7: 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 OR -99]	omicron_perc_9: Increase vaccine uptake
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 OR -99]	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
omicron_perc_16	I am worried about the possibility of getting reinfected with COVID-19 because of the Omicron variant.	omicron_perc_16: 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
-100	Valid skip

// Page Break //

//BASE: All respondents//

Item #: Q25

Question Type: Single punch grid

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

ptn\_w43

We are interested in your opinion of a few messages about COVID-19 vaccines or boosters.

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 or boosters."**

//PROGRAMMING NOTE: randomize variables in grid//

Variable Name	Variable Text	Variable Label
ptn_w43_1	COVID vaccines and boosters are your best protection against variants.	ptn_w43_1: Vaccines and boosters protect against COVID
ptn_w43_2	If you got your Pfizer or Moderna COVID vaccine before June or your Johnson & Johnson vaccine before October, now is the time to get a booster shot.	ptn_w43_2: Booster eligibility after six months
ptn_w43_3	If you're already vaccinated, getting a booster shot will help ensure your protection continues, including against variants.	ptn_w43_3: Booster will continue to protect
ptn_w43_4	Everyone 16+ who is vaccinated should get a booster shot.	ptn_w43_4: 16+ should get a booster
ptn_w43_5	Boosters give you extra protection from severe COVID illness.	ptn_w43_5: Booster protect against severe illness

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