# **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 #: 01

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

//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
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
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

//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
booster_perc2_1	I [PIPE: "got" if booster_uptake3=1; "plan to get"	Booster_perc2_1:
	if booster_uptake3=0   -99] a COVID-19 booster	Get booster
	because I am concerned about waning immunity	because of waning
	to COVID-19.	immunity
booster_perc2_2	I [PIPE: "got" if booster_uptake3=1; "plan to get"	Booster_perc2_2:
	if booster_uptake3=0   -99] a COVID-19 booster	Get booster
	because it is recommended by U.S. health	because it is
	officials.	recommended
booster_perc2_3	I [PIPE: "got" if booster_uptake3=1; "plan to get"	Booster_perc2_3:
	if booster_uptake3=0   -99] a COVID-19 booster	Get booster to
	because it will make me feel more comfortable	make me more
	going out in public for things like shopping,	comfortable in
	attending events, or traveling.	public
booster_perc2_4	I [PIPE: "got" if booster_uptake3=1; "plan to get"	Booster_perc2_4:
	if booster_uptake3=0   -99] a COVID-19 booster	Get booster to
	because it will give me extra protection while	gather with family
	gathering with family and friends for the holidays.	and friends
booster_perc2_5	I believe only those people who are at high-risk	Booster_perc2_5:
	of contracting severe COVID-19 should get	Only high-risk
	COVID-19 boosters.	should get boosters

booster_perc2_6	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" booster_uptake3=0] recommended for me by my doctor.	Booster_perc2_6: Will get booster if recommended by doctor	
booster_perc2_7	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

//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	

**//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	

**//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]	

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	

//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//

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

# $I/PROGRAMMING\ NOTE:$ 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

//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
	COVID vaccines and boosters are your best	ptn_w43_1: Vaccines
ptn_w43 _1	protection against variants.	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 show 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