

# ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



## CET – Annotated Questionnaire (Wave 84)

Note: The questions below are the proposed questions for the 84<sup>th</sup> 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 this wave only or are being asked again to update data on a variable of interest.

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.”//**

**boost\_auth:** Have you heard that the FDA recently authorized updated COVID-19 vaccines for people ages 5 and older who have received their initial vaccine series?

Value	Value Label
0	No
1	Yes
-99	Refused

**// Page Break //**

**//BASE: boost\_auth=1//**

**Item #: Q2**

**Question Type:** Multi punch

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

**upvax\_info:** Where have you heard information about the updated COVID-19 vaccines?

**// PROGRAMMING NOTE: randomize variables //**

Value	Value Label
1	News (such as NBC, Fox, CNN)
2	Doctor or other health care provider
3	Pharmacist
4	Friends and/or family
5	Advertising
6	Other, please specify: [TEXT ENTRY] [ANCHOR]
-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\_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 //

//BASE: beh1\_cet\_r=1 or 2//

Item #: Q4

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
6	Novavax
5	Other
99	I do not remember
-99	Refused
-100	Valid skip

// Page Break //

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

Item #: Q5

Question Type: Single punch grid

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

**booster\_uptake7:** U.S. health officials and medical experts now recommend additional COVID-19 doses after the initial vaccine series (two doses of Pfizer, Moderna, or Novavax; or one dose of Johnson & Johnson).

Boosters are additional doses you may have received after your initial series. Boosters were available from August 2021 to the end of August 2022.

Updated vaccines are COVID-19 vaccines reformulated to better target Omicron variants, sometimes called "updated boosters" or "bivalent boosters." Updated vaccines became available in early September 2022.

Have you received a COVID-19 vaccine booster or updated vaccine?

Variable Name	Variable Text	Variable Label
booster_uptake7_1	I have received one or more booster dose(s) (available August 2021-August 2022)	booster_uptake7_1: Booster
booster_uptake7_2	I have received an updated vaccine (available starting September 2022)	booster_uptake7_2: Updated vaccine

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

// Page Break //

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

Item #: Q6

Question Type: Dropdown menu

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

**last\_dose:** Approximately when did you receive your **most recent** COVID-19 vaccine, booster, or updated vaccine dose? If you do not remember the exact date, give your best guess.

**Variable Label:** last\_dose: Date of most recent dose

Participants select date from range: December 1, 2020 to present

// Page Break //

//BASE: beh1\_cet\_r=2 AND booster\_uptake7\_2=0 or -99 //

Item #: Q7

Question Type: Single punch

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

**booster\_likely\_v4:** What is the likelihood that you will get an updated COVID-19 vaccine?

**Variable Label:** booster\_likely\_v4: updated vaccine uptake likelihood

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 AND booster\_uptake7\_2=0 or -99 //

Item #: Q8

Question Type: Single punch

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

**boost\_when:** How soon will you get an updated COVID-19 vaccine?

**Variable Label:** boost\_when: Wait to get vaccinated

Value	Value Label
1	I will get an updated vaccine as soon as I can

2	I will wait to get an updated vaccine for one or more reasons
3	I will never get an updated vaccine
-99	Refused
-100	Valid Skip

// Page Break //

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

Item #: Q9

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 #: Q10

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 #: Q11

Question Type: Multi punch

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

parent2: 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
2	6 months to 4 years old
3	5 to 11 years old
4	12 to 17 years old
99	None of the above, I do not have children in those age groups [EXCLUSIVE]
-99	Refused

// Page Break //

//BASE: parent2=2-4//

Item #: Q12

Question Type: Single punch grid

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

**kid\_vax:** 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.*

\*Children ages 6 months–4 years old who received a Pfizer vaccine have **3 doses** included in their vaccine series. Children ages 5–17 years old who received a Pfizer vaccine, or children of any age who received a Moderna vaccine, have **2 doses** included in their vaccine series.

Variable Name	Variable Text	Variable Label
kid_vax_2	6 months to 4 years old [ONLY SHOW IF parent2=2]	kid_vax_2: 6mo to 4yo
kid_vax_3	5 to 11 years old [ONLY SHOW IF parent2=3]	kid_vax_3: 5 to 11yo
kid_vax_4	12 to 17 years old [ONLY SHOW IF parent2=4]	kid_vax_4: 12 to 17yo

Value	Value Label
0	No, has not received a COVID-19 vaccine
1	Yes, has started <b>but not yet finished</b> their vaccine series.*
2	Yes, has received <b>all</b> of the required shots in their vaccine series.*
-99	Refused
-100	Valid skip

// Page Break //

//BASE: parent=2-4//

Item #: Q13

Question Type: Single punch grid

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

**kid\_cov\_con:** 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.*

//PROGRAMMING NOTE: PIPE 2-4 responses from parent//

Variable Name	Variable Text	Variable Label
kid_cov_con_2	6 months to 4 years old	kid_cov_con_2: 6mo to 4yo
kid_cov_con_3	5 to 11 years old	kid_cov_con_3: 5 to 11 years old
kid_cov_con_4	12 to 17 years old	kid_cov_con_4: 12 to 17 years old

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

-100	Valid skip
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// Page Break //

//BASE: parent=2-4//

Item #: Q14

Question Type: Single punch grid

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

**kid\_vax\_likely:** COVID-19 vaccines have been authorized for children as young as 6 months old. How likely are you to get your child(ren) in the following age group(s) vaccinated?

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

//PROGRAMMING NOTE: PIPE 2-4 responses from parent//

Variable Name	Variable Text	Variable Label
kid_vax_likely_2	6 months to 4 years old [ONLY SHOW IF kid_vax_2=0 or -99]	kid_vax_likely_2: 6mo to 4yo
kid_vax_likely_3	5 to 11 years old [ONLY SHOW IF kid_vax_3=0 or -99]	kid_vax_likely_3: 5 to 11yo
kid_vax_likely_4	12 to 17 years old [ONLY SHOW IF kid_vax_4=0 or -99]	kid_vax_likely_4: 12 to 17yo

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=2-4//

Item #: Q15

Question Type: Single punch grid

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

**kid\_vax\_con:** 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.*

//PROGRAMMING NOTE: PIPE 2-4 responses from parent//

Variable Name	Variable Text	Variable Label
kid_vax_con_2	6 months to 4 years old [ONLY SHOW IF kid_vax_2=0 or -99]	kid_vax_con_2: 6mo to 4yo
kid_vax_con_3	5 to 11 years old [ONLY SHOW IF kid_vax_3=0 or -99]	kid_vax_con_3: 5 to 11yo
kid_vax_con_4	12 to 17 years old [ONLY SHOW IF kid_vax_4=0 or -99]	kid_vax_con_4: 12 to 15yo

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

// Page Break //

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

Item #: Q16

Question Type: Single punch grid

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

vax\_immunity: How much do you agree or disagree with the following statements?

//PROGRAMMING NOTE: randomize variables in grid//

Variable Name	Variable Text	Variable Label
vax_immunity_6	I may need an additional dose of a COVID-19 vaccine in the future to continue to protect myself from COVID-19.	vax_immunity_6: May need additional dose
vax_immunity_7	The updated COVID-19 vaccines provide protection against current COVID-19 variants.	vax_immunity_7: Updated vax more effective
vax_immunity_8	The protection from my COVID-19 vaccine dose(s) decreases over time.	vax_immunity_8: Protection decreases over time
vax_immunity_9	The COVID-19 vaccine dose(s) I have received give me enough protection against COVID-19 for good.	vax_immunity_9: Enough protection for good

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: All respondents//

Item #: Q17-18

Question Type: Single punch grid

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

surge: If there was a surge in COVID-19 cases, how likely would you be to do each of the following?

//PROGRAMMING NOTE: randomize variables in grid//

Variable Name	Value Label	Variable Label
surge_1	Wear a mask in indoor public places.	surge_1: Wear a mask
surge_2	Social distance.	surge_2: Social distance

surge_3	Wash hands frequently.	surge_3: Wash hands
surge_4	Get a COVID-19 vaccine [ONLY SHOW IF beh1_cet_r=0 OR -99].	surge_4: Get vaccinated
surge_6	Take COVID-19 antiviral pills if infected.	surge_6: Take antivirals
surge_7	Isolate if infected with COVID-19.	surge_7: Isolate if infected
surge_8	Quarantine if exposed to COVID-19.	surge_8: Quarantine if exposed
surge_10	Get my child(ren) vaccinated. [ONLY SHOW IF kid_vax_2=0 OR -99, OR kid_vax_3=0 OR -99, OR kid_vax_4=0 OR -99]	surge_10: Get child(ren) vaccinated
surge_11	Get an updated COVID-19 vaccine. [ONLY SHOW IF (booster_uptake7_1=1 OR booster_uptake7_2=1) AND last_dose <9/1/22]	surge_11: Get updated vaccine

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: All respondents//

Item #: Q19-20

Question Type: Single punch grid

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

hol\_plans: Thinking about the upcoming holiday season, do you plan to do any of the following?

//PROGRAMMING NOTE: RANDOMIZE variables in grid //

Variable Name	Variable Text	Variable Label
hol_plans_1	Wear a mask at gatherings	hol_plans_1: Mask
hol_plans_2	Ask others to wear a mask at gatherings	hol_plans_2: Others mask
hol_plans_3	Take a COVID-19 test (PCR or rapid) before attending gatherings	hol_plans_3: Test
hol_plans_4	Ask others to take a COVID-19 test (PCR or rapid) before attending gatherings	hol_plans_4: Others test
hol_plans_5	Check local COVID-19 case counts to inform decisions around gatherings (for example, taking extra precautions when case counts are high)	hol_plans_5: Case counts
hol_plans_6	Stay at home if you experience COVID-19 symptoms	hol_plans_6: Experience symptoms
hol_plans_7	Keep gatherings smaller or shorter than usual	hol_plans_7: Shorten gatherings
hol_plans_8	Hold gatherings outdoors	hol_plans_8: Gather outdoors
hol_plans_9	Make changes to improve ventilation (for example, open doors and windows, run	hol_plans_9: Improve ventilation



	HVAC systems, install high-quality air filters)	
hol_plans_10	Check CDC and/or local guidance for updated information about gathering safely	hol_plans_10: Check guidance
hol_plans_11	Get an updated vaccine before gathering with others [ONLY SHOW IF (booster_uptake7_1=1 OR booster_uptake7_2=1) AND last_dose <9/1/22]	hol_plans_11: Get updated vaccine
hol_plans_12	Travel by car	hol_plans_12: Car travel
hol_plans_13	Travel by plane	hol_plans_13: Plane travel

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 //

// PROGRAMMING NOTE: RANDOMIZE ORDER OF FOLLOWING QUESTIONS //

//BASE: All respondents//

Item #: Q21

Question Type: Single punch grid

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

ptn\_w84\_1: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

**Even if your symptoms are mild, treating your COVID early with medicine prescribed by a doctor can make your infection shorter, less severe, and may keep you out of the hospital. It could save your life.**

Variable Name	Variable Text	Variable Label
ptn_w84_share_1	I would share the information in the message with a friend or family member who wants to know more about COVID-19 treatments.	ptn_w84_share_1: Would share message
ptn_w84_motiv_1	This message is a convincing reason to seek treatment if I test positive for COVID-19.	ptn_w84_effect_1: Reason to get vax
ptn_w84_diff_1	This message was difficult to understand.	ptn_w84_diff_1: Difficult to understand
ptn_w84_believ_1	This message was believable.	ptn_w84_believ_1: Believable

Value	Value Label
1	Strongly disagree
2	Disagree

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

**// Page Break //**

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

**Item #: Q22**

**Question Type:** Single punch grid

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

**ptn\_w84\_2:** We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

**The more times you get COVID, the more likely you are to end up with long COVID, which could mean COVID symptoms for months.**

Variable Name	Variable Text	Variable Label
ptn_w84_share_2	I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines.	ptn_w84_share_2: Would share message
ptn_w84_motiv_2	This message is a convincing reason to get an updated COVID-19 vaccine.	ptn_w84_effect_2: Reason to get vax
ptn_w84_diff_2	This message was difficult to understand.	ptn_w84_diff_2: Difficult to understand
ptn_w84_believ_2	This message was believable.	ptn_w84_believ_2: Believable

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

**// Page Break //**

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

**Item #: Q23**

**Question Type:** Single punch grid

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

**ptn\_w84\_3:** We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

**Updated vaccines protect against both the original COVID strain and the current Omicron strains.**

Variable Name	Variable Text	Variable Label
ptn_w84_share_3	I would share the information in the message with a friend or family member who wants to know more about COVID-19 treatments.	ptn_w84_share_3: Would share message
ptn_w84_motiv_3	This message is a convincing reason to get an updated COVID-19 vaccine.	ptn_w84_effect_3: Reason to get vax
ptn_w84_diff_3	This message was difficult to understand.	ptn_w84_diff_3: Difficult to understand
ptn_w84_believ_3	This message was believable.	ptn_w84_believ_3: Believable

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

**// Page Break //**

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

**Item #: Q24**

**Question Type:** Single punch grid

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

**ptn\_w84\_4:** We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

**Get treated for COVID within a few days of your first symptoms. Even if your symptoms are mild, early treatment is critical for people with higher risk for severe COVID.**

Variable Name	Variable Text	Variable Label
ptn_w84_share_4	I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines.	ptn_w84_share_4: Would share message
ptn_w84_motiv_4	This message is a convincing reason to seek treatment if I test positive for COVID-19.	ptn_w84_effect_4: Reason to get vax
ptn_w84_diff_4	This message was difficult to understand.	ptn_w84_diff_4: Difficult to understand
ptn_w84_believ_4	This message was believable.	ptn_w84_believ_4: Believable

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

5	Strongly agree
-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\_w84\_5: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

**Having a previous COVID infection does not necessarily protect you from getting another one.**

Variable Name	Variable Text	Variable Label
ptn_w84_share_5	I would share the information in the message with a friend or family member who wants to know more about COVID-19 treatment.	ptn_w84_share_5: Would share message
ptn_w84_motiv_5	This message is a convincing reason to get an updated COVID-19 vaccine.	ptn_w84_effect_5: Reason to get vax
ptn_w84_diff_5	This message was difficult to understand.	ptn_w84_diff_5: Difficult to understand
ptn_w84_believ_5	This message was believable.	ptn_w84_believ_5: Believable

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