

ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



CET – Annotated Questionnaire (Wave 87)

Note: The questions below are the proposed questions for the 87th 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." //

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 #: 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
6	Novavax
5	Other
99	I do not remember

-99	Refused
-100	Valid skip

// Page Break //

//BASE: beh1_cet_r=2 //

Item #: Q3

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 #: Q4

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 last_dose before September 1, 2022 //

Item #: Q5

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 last_dose before September 1, 2022 //

Item #: Q6

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 #: Q7

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
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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 #: Q8

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: beh1_cet_r=2//

Item #: Q9

Question Type: Multi punch

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

vax_effect2: What side effects, if any, did you experience after receiving your initial series of COVID vaccines (two doses of Pfizer, Moderna, or Novavax; or one dose of Johnson & Johnson)?

Select all that apply.

//PROGRAMMING NOTE: randomize variables //

Value	Value Label
1	I did not experience any side effects [EXCLUSIVE] [ANCHOR]
2	Pain, redness, or swelling at the injection site
3	Tiredness or fatigue
4	Headache
5	Muscle pain
6	Fever

7	Chills
8	Nausea
9	Allergic reaction
10	Other – please describe [TEXT ENTRY] [ANCHOR]
-99	Refused

// Page Break //

//BASE: beh1_cet_r=2 AND vax_effects != 1 OR -99//

Item #: Q10

Question Type: Single punch

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

vax_severity: You indicated that you experienced side effects after receiving your COVID vaccine. How would you describe the severity of the side effects you experienced?

Variable Label: Perceived severity of vaccine side effects

Value	Value Label
1	Mild
2	Moderate
3	Severe
98	I don't remember
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q11

Question Type: Single punch grid

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

covid_risk: When it comes to getting sick with COVID-19, how concerned are you personally about each of the following?

//PROGRAMMING NOTE: randomize variables //

Variable Name	Variable Text	Variable Label
covid_risk_1	Developing short-term COVID symptoms.	covid_risk_1: Short term symptoms
covid_risk_2	Developing long-term COVID symptoms.	covid_risk_2: Long term symptoms
covid_risk_3	Being hospitalized because of COVID.	covid_risk_3: Hospitalization
covid_risk_4	Dying because of COVID.	covid_risk_4: Death
covid_risk_5	Infecting family or friends with COVID.	covid_risk_5: Infecting others

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

// Page Break //

//BASE: All respondents//

Item #: Q12

Question Type: Single punch grid

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

testing2: COVID tests fall into two categories: Rapid tests (such as antigen tests) give results in a few minutes, and can be at-home tests or tests given at a pharmacy or other location. Laboratory tests (such as PCR tests) can also be taken at home or given at a pharmacy or other location, but must be sent to a laboratory to determine the results and it often takes a few days to receive results.

In the last month, have you...

Variable Name	Variable Text	Variable Label
testing2_1	Taken a rapid test for COVID	testing2_1: Took rapid test
testing2_2	Taken a laboratory test for COVID	testing2_2: Took laboratory test

Value	Value Label
0	No, I have not taken this kind of test in the last month
1	Yes, and I tested <u>negative for COVID</u>
2	Yes, and I tested <u>positive for COVID</u>
-99	Refused

// Page Break //

//BASE: testing2_1 or testing2_2 = 1 or 2 //

Item #: Q13

Question Type: Multi punch

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

testing_why: You indicated that you took a rapid or laboratory test for COVID in the last month. Why did you take a COVID test?

Please select all that apply.

// PROGRAMMING NOTE: randomize variables //

Value	Value Label
1	I was experiencing symptoms I thought might be from COVID
2	I took a test before traveling to make sure I didn't have COVID
3	I took a test before gathering with others to make sure I didn't have COVID
4	I was required to take a test for work, school, travel, or another reason
5	I was exposed to someone who had COVID
6	Other (please specify) [TEXT ENTRY] [ANCHOR]
-99	Refused
-100	Valid skip

// Page Break //

//BASE: All respondents//

Item #: Q14

Question Type: Single punch grid

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

hol_concern: Thinking about the upcoming holidays, how concerned are you about each of the following impacting your plans?

Variable Name	Variable Text	Variable Label
hol_concern_1	COVID	hol_concern_1: COVID
hol_concern_2	Flu	hol_concern_2: Flu
hol_concern_3	Respiratory syncytial virus (RSV)	hol_concern_3: RSV

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

// Page Break //

//BASE: All respondents//

Item #: Q15

Question Type: Single punch

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

hol_people: Thinking about the upcoming winter holidays, who will you spend the holidays with?

Variable Label: hol_people: Who they're spending the holidays with.

Value	Value Label
1	With just household members
2	With a small number of people outside your household
3	With a large number of people outside your household
98	Don't know
99	Not applicable – do not celebrate or will not gather with others
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q16

Question Type: Single punch grid

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

hol_risks: To the best of your knowledge, are any of the people you are going to see for the holidays...

// PROGRAMMING NOTE: randomize variables //

Variable Name	Variable Text	Variable Label
hol_risks_1	Not vaccinated against COVID	hol_risks_1: Unvaccinated
hol_risks_2	Being <u>more</u> strict about COVID safety than you	hol_risks_2: More strict
hol_risks_3	Being <u>less</u> strict about COVID safety than you	hol_risks_3: Less strict
hol_risks_4	Considered to be high risk for severe outcomes from COVID	hol_risks_4: High risk

Value	Value Label
0	No
1	Yes
98	Don't know
-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." //

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 test (PCR or rapid) before attending gatherings	hol_plans_3: Test
hol_plans_4	Ask others to take a COVID test (PCR or rapid) before attending gatherings	hol_plans_4: Others test
hol_plans_5	Check local COVID 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 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 HVAC systems, install high-quality air filters)	hol_plans_9: Improve ventilation
hol_plans_10	Check CDC and/or local guidance for updated information about gathering safely	hol_plans_10: Check guidance
hol_plans_12	Travel by car	hol_plans_12: Car travel
hol_plans_13	Travel by plane	hol_plans_13: Plane travel
hol_plans_14	Get an updated vaccine (also known as an updated booster) before gathering with others [ONLY SHOW IF (booster_uptake7_1=1 OR booster_uptake7_2=1) AND last_dose <9/1/22]	hol_plans_14: 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

// Page Break //

//BASE: All respondents//

Item #: Q19-20

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_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 //

// 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_w87_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:

Ask your doctor about treatment for COVID, even if your symptoms feel mild.

Variable Name	Variable Text	Variable Label
ptn_w87_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_w87_share_1: Would share message
ptn_w87_motiv_1	This message is a convincing reason to seek treatment if I test positive for COVID-19.	ptn_w87_effect_1: Reason to get vax
ptn_w87_diff_1	This message was difficult to understand.	ptn_w87_diff_1: Difficult to understand
ptn_w87_believ_1	This message was believable.	ptn_w87_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_w87_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:

Treatment for COVID must start within a few days of your first symptoms.

Variable Name	Variable Text	Variable Label
ptn_w87_share_2	I would share the information in the message with a friend or family member who wants to know more about COVID-19 treatments.	ptn_w87_share_2: Would share message
ptn_w87_motiv_2	This message is a convincing reason to seek treatment if I test positive for COVID-19.	ptn_w87_effect_2: Reason to get vax
ptn_w87_diff_2	This message was difficult to understand.	ptn_w87_diff_2: Difficult to understand
ptn_w87_believ_2	This message was believable.	ptn_w87_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_w87_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:

If you have chronic health issues like diabetes, heart disease, or lung disease, your risk of hospitalization and death from COVID is higher.

Variable Name	Variable Text	Variable Label
ptn_w87_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_w87_share_3: Would share message
ptn_w87_motiv_3	This message is a convincing reason to seek treatment if I test positive for COVID-19.	ptn_w87_effect_3: Reason to get vax
ptn_w87_diff_3	This message was difficult to understand.	ptn_w87_diff_3: Difficult to understand
ptn_w87_believ_3	This message was believable.	ptn_w87_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_w87_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:

Updated vaccines protect against both the original COVID virus and Omicron.

Variable Name	Variable Text	Variable Label
ptn_w87_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_w87_share_4: Would share message
ptn_w87_motiv_4	This message is a convincing reason to get an updated COVID-19 vaccine.	ptn_w87_effect_4: Reason to get vax
ptn_w87_diff_4	This message was difficult to understand.	ptn_w87_diff_4: Difficult to understand
ptn_w87_believ_4	This message was believable.	ptn_w87_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_w87_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:

You can treat mild COVID at home if you're under 50 and otherwise healthy.

Variable Name	Variable Text	Variable Label
ptn_w87_share_5	I would share the information in the message with a friend or family member who wants to know more about COVID-19 treatments.	ptn_w87_share_5: Would share message
ptn_w87_motiv_5	This message is a convincing reason to seek treatment if I test positive for COVID-19.	ptn_w87_effect_5: Reason to get vax
ptn_w87_diff_5	This message was difficult to understand.	ptn_w87_diff_5: Difficult to understand
ptn_w87_believ_5	This message was believable.	ptn_w87_believ_5: Believable

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