# ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

*A campaign to increase vaccine acceptance and reinforce basic prevention measures*

## CET – Annotated Questionnaire (Wave 82)

> *Note: The questions below are the proposed questions for the 82nd 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: All respondents//**
**Item #:** Q2
**Question Type**: Single punch
**// Soft Prompt: "We would like your response to this question." //**
**upvax_elig:** Are you currently eligible to get an updated COVID-19 vaccine?

**Variable Label:** upvax_elig: Self-reported eligibility for updated vaccine

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

**// Page Break //**

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

**Item #:** Q3
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question."//**
**upvax_know:** Thinking about the updated COVID-19 vaccines, please respond to the following statements.

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

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| upvax_know_4 | The updated vaccines target the original strain of COVID as well as certain Omicron subvariants. | upvax_know_4: Target Omicron and OG |
| upvax_know_5 | Updated vaccines are currently free. | upvax_know_5: Free of cost |
| upvax_know_6 | Only people who are fully vaccinated (that is, they have received two doses of Pfizer or Moderna, or one dose of Johnson & Johnson) are eligible to get an updated vaccine. | upvax_know_6: Only fully vaccinated |
| upvax_know_7 | Anyone 5 and older can get an updated COVID-19 vaccine if they received their last dose at least two months ago. | upvax_know_7: 5+ eligibility |
| upvax_know_8 | Someone who's fully vaccinated (that is, they have received two doses of Pfizer or Moderna, or one dose of Johnson & Johnson) can get any brand of the updated vaccine, regardless of which brand(s) they previously received. | upvax_know_8: Mix and match |
| upvax_know_9 | Monovalent booster doses (the original booster shots) are no longer available for people 5 and older. | upvax_know_9: Booster no longer available 5+ |

| Value | Value Label |
|---|---|
| 0 | False |
| 1 | True |
| 98 | Not sure |
| -99 | Refused |
| -100 | Valid skip |

**// Page Break //**

**//BASE: All respondents//**
**Item #:** Q4
**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 #:** <mark>Q5</mark>
**Question Type**: Single punch
**// Soft Prompt: "We would like your response to this question." //**
<mark>vaccine_id:</mark> 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 #: <mark>Q6</mark>
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question." //**
<mark>booster_uptake7:</mark> 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 |
|---------------|---------------|----------------|
| <mark>booster_uptake7_1</mark> | I have received one or more booster dose(s) (available August 2021-August 2022) | booster_uptake7_1: Booster |
| <mark>booster_uptake7_2</mark> | 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 #:** Q7
**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 #:** Q8
**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 #:** Q9
**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 #:** Q10
**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 #:** Q11
**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 #:** Q12
**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 in grid//

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

**// Page Break //**

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

**Item #:** Q13
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question." //**
**testing2:** COVID-19 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-19 | testing2_1: Took rapid test |
| testing2_2 | Taken a laboratory test for COVID-19 | 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 negative for COVID-19 |
| 2 | Yes, and I tested positive for COVID-19 |
| -99 | Refused |

**// Page Break //**

**//BASE: All respondents//**
**Item #:** Q14
**Question type:** Single punch grid
**// Soft Prompt: "We would like your response to this question." //**
**ttt2:** How much do you agree or disagree with the following statements?
**//PROGRAMMING NOTE:  RANDOMIZE options //**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ttt2_1 | Effective treatments for COVID-19 are currently available. | ttt2_1: Effective treatments |
| ttt2_2 | Antiviral pills (Paxlovid, Veklury, Lagevrio) and monoclonal antibodies (Bebtelovimab) can be used to treat COVID-19. | ttt2_2: Antiviral pills and monoclonal antibodies |
| ttt2_4 | I am familiar with the different options for treating COVID-19. | ttt2_4: Different options for treatment |
| ttt2_5 | If I tested positive for COVID-19, I think I would be a good candidate for treatment with antiviral pills (Paxlovid, Veklury, Lagevrio) or monoclonal antibodies (Bebtelovimab). | ttt2_5: Good candidate for treatment |
| ttt2_6 | I would be concerned about possible side effects from taking antiviral pills (Paxlovid, Veklury, Lagevrio) or monoclonal antibodies (Bebtelovimab). | ttt2_6: Side effects concern |
| ttt2_7 | For COVID-19 treatments to work, they need to be taken within days of infection. | ttt2_7: Within days |

| 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 #:** Q15
**Question Type**: Single punch
**// Soft Prompt: "We would like your response to this question." //**
**cv_risk:** COVID-19 infections can cause severe complications, including pneumonia and trouble breathing, organ failure, heart and lung problems, blood clots, and kidney damage.

If you got COVID-19, how much risk do you think you have of experiencing severe complications?
**Variable Label:** cv_risk: Perceived risk of complications

| Value | Value Label |
|---|---|
| 1 | No risk at all |
| 2 | Not very much risk |
| 3 | Moderate risk |
| 4 | High risk |
| -99 | Refused |

**// Page Break //**

**//BASE: All respondents//**
**Item #:** Q16
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question." //**
**chronic_cond**: Do you currently have any of the following health conditions?

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| chronic_cond_cancer | Cancer | chronic_cond_cancer: Cancer |
| chronic_cond_diabetes | Diabetes | chonic_cond_diabetes: Diabetes |
| chronic_cond_heart | Heart disease (including high blood pressure) | chronic_cond_heart: Heart disease |
| chronic_cond_kidney | Kidney disease | chronic_cond_kidney: Kidney disease |
| chronic_cond_lung | Lung disease | chronic_cond_lung: Lung disease |

| Value | Value Label |
|---|---|
| 0 | No |
| 1 | Yes |
| -99 | Refused |

**// Page Break //**

**//BASE: All respondents//**
**Item #:** Q17
**Question Type**: Single punch grid

**// Soft Prompt: "We would like your response to this question."//**
**pandemic_assess4:** How much do you agree or disagree with the following statements?

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

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| pandemic_assess4_1 | We will be living with COVID-19 forever. | pandemic_assess_4_1: Living with COVID forever |
| pandemic_assess4_3 | My life has mostly returned to how it was before the COVID-19 pandemic. | pandemic_assess_4_3: Back to normal |
| pandemic_assess4_5 | I am less concerned about getting COVID-19 today than I was at the beginning of 2022. | pandemic_assess_4_5: Less concerned about COVID |
| pandemic_assess4_6 | It is important for everyone to stay up to date on COVID-19 vaccines to keep the pandemic under control. | pandemic_assess_4_6: Stay up to date |
| pandemic_assess4_7 | I expect there will be a winter surge in COVID-19 cases. | pandemic_assess_4_7: Another spike |
| pandemic_assess4_8 | I am concerned about a surge in cases of COVID-19 this winter. | pandemic_assess_4_8: Surge in cases |

| 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 #:** Q18-Q19
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question." //**
**lift_restrict:** How much do you agree or disagree with the following statements?

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

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| lift_restrict_6 | The pandemic is winding down and it is time to end all pandemic restrictions. | lift_restrict_6: Time to end all restrictions |
| lift_restrict_8 | At this point, vaccination and masking decisions are personal choices and should not be mandated. | lift_restrict_8: Vacc and masking personal choices |
| lift_restrict_14 | I use information about COVID-19 cases or hospitalizations in my area to help me decide whether to wear a mask indoors in public places. | lift_restrict_14: Use cases to decide mask wearing |
| lift_restrict_16 | I support policies that require COVID-19 vaccination for colleges and universities. | lift_restrict_16: Support updated vaccine mandates in colleges |
| lift_restrict_17 | I support policies that require COVID-19 vaccination for the workplace. | lift_restrict_17: Support updated vaccine mandates |

| | | in workplace |
|---|---|---|
| lift_restrict_18 | I support proof-of-vaccine requirements for large events (for example, concerts). | lift_restrict_18: Support proof of vaccination for events |
| lift_restrict_19 | I generally wear a mask in indoor public spaces, even where it is not required. | lift_restrict_19: Wear a mask |
| lift_restrict_20 | I generally practice social distancing in indoor public spaces, even where it is not required. | lift_restrict_20: Practice social distancing |

| 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 //**

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

**//BASE: All respondents//**
**Item #:** Q20
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question."//**
**ptn_w82_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:

**COVID-19 hospitalizations at the peak of the Omicron surge (in January 2022) were higher than at any other time during the pandemic.**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ptn_w82_share_1 | I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines. | ptn_w82_share_1: Would share message |
| ptn_w82_motiv_1 | This message is a convincing reason to get an updated COVID-19 vaccine. | ptn_w82_effect_1: Reason to get vax |
| ptn_w82_diff_1 | This message was difficult to understand. | ptn_w82_diff_1: Difficult to understand |
| ptn_w82_believ_1 | This message was believable. | ptn_w82_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 #:** Q21
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question."//**
**ptn_w82_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:

**If you're over 50 or have an underlying health condition, you're at higher risk for COVID-19 complications and should get treatment if you get COVID-19.**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ptn_w82_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_w82_share_2: Would share message |
| ptn_w82_motiv_2 | This message is a convincing reason to get an updated COVID-19 vaccine. | ptn_w82_effect_2: Reason to get vax |
| ptn_w82_diff_2 | This message was difficult to understand. | ptn_w82_diff_2: Difficult to understand |
| ptn_w82_believ_2 | This message was believable. | ptn_w82_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 #:** Q22
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question."//**
**ptn_w82_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 give extra protection against the worst outcomes of COVID-19.**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ptn_w82_share_3 | I would share the information in the message with a | ptn_w82_share_3: |

| | friend or family member who wants to know more about COVID-19 vaccines. | Would share message |
|---|---|---|
| ptn_w82_motiv_3 | This message is a convincing reason to get an updated COVID-19 vaccine. | ptn_w82_effect_3: Reason to get vax |
| ptn_w82_diff_3 | This message was difficult to understand. | ptn_w82_diff_3: Difficult to understand |
| ptn_w82_believ_3 | This message was believable. | ptn_w82_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 #:** Q23
**Question Type**: Single punch grid
**// Soft Prompt: "We would like your response to this question."//**
**ptn_w82_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:

**If you're at high risk for COVID-19 hospitalization, getting treated for COVID-19 even if your symptoms are mild is important for you.**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ptn_w82_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_w82_share_4: Would share message |
| ptn_w82_motiv_4 | This message is a convincing reason to get an updated COVID-19 vaccine. | ptn_w82_effect_4: Reason to get vax |
| ptn_w82_diff_4 | This message was difficult to understand. | ptn_w82_diff_4: Difficult to understand |
| ptn_w82_believ_4 | This message was believable. | ptn_w82_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 //**

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

**Updated COVID-19 vaccines are now available for everyone 5+.**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ptn_w82_share_5 | I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines. | ptn_w82_share_5: Would share message |
| ptn_w82_motiv_5 | This message is a convincing reason to get an updated COVID-19 vaccine. | ptn_w82_effect_5: Reason to get vax |
| ptn_w82_diff_5 | This message was difficult to understand. | ptn_w82_diff_5: Difficult to understand |
| ptn_w82_believ_5 | This message was believable. | ptn_w82_believ_5: Believable |

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

**// Page Break //**

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

**The CDC recommends everyone 5+ get an updated vaccine.**

| Variable Name | Variable Text | Variable Label |
|---|---|---|
| ptn_w82_share_6 | I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines. | ptn_w82_share_6: Would share message |
| ptn_w82_motiv_6 | This message is a convincing reason to get an updated COVID-19 vaccine. | ptn_w82_effect_6: Reason to get vax |
| ptn_w82_diff_6 | This message was difficult to understand. | ptn_w82_diff_6: |

| | | Difficult to understand |
|---|---|---|
| ptn_w82_believ_6 | This message was believable. | ptn_w82_believ_6: Believable |

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