

ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



CET – Annotated Questionnaire (Wave 33)

Note: The questions below are the proposed questions for the thirty-second 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 33 only or are being asked again to update data on a variable of interest. We will be fielding new questions about boosters, preferred sources of information, and parent's back to school perceptions. We will also re-field the parenting module.

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: All respondents//

Item #: Q3

Question Type: Single punch

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

booster_guidance. True or false: U.S. health officials and medical experts just provided new guidance about COVID-19 vaccine booster shots.

Variable Label: booster_guidance: Awareness of new booster guidance – September

| Value | Value Label |
|-------|--------------|
| 1 | True |
| 2 | False |
| 99 | I don't know |
| -99 | Refused |

// Page Break //

//BASE: beh1_cet_r =2//

Item #: Q4

Question Type: Single punch

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

booster_uptake2. U.S. health officials and medical experts announced that COVID-19 vaccine booster shots are recommended for some groups of people to maintain full protection against the virus. Have you received a COVID-19 vaccine booster shot?

Variable Label: booster_uptake2: Booster uptake – September guidance

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

// Page Break //

//BASE: booster_uptake2=0//

Item #: Q5

Question Type: Single punch

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

booster_likely_v. U.S. health officials and medical experts announced that COVID-19 vaccine booster shots are recommended for some groups of people to maintain full protection against the virus. What is the likelihood that you will get a COVID-19 vaccine booster shot if eligible?

Variable Label: booster_likely_v: Booster uptake likelihood – vaccinated 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: beh1_cet_r =0 OR -99//

Item #: Q6

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 =1//

Item #: Q7

Question Type: Single punch

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

beh2b_cet. What is the likelihood that you will complete COVID-19 vaccination?

Variable Label: beh2b_cet: Intention to complete vaccination

| 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 #: 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 //

//PROGRAMMING NOTE: beh1_cet_r =1//

Item #: Q9

Question Type: Single punch

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

beh3b_cet_r. How soon will you get the second required dose?

Variable Label: beh3b_cet_r: Wait to complete vaccination

| Value | Value Label |
|-------|---|
| 1 | I will get the second required shot as soon as I can |
| 2 | I will wait to get the second required shot for one or more reasons |
| 3 | I will never get the second required COVID-19 shot |
| -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.” //

booster_likely_un. U.S. health officials and medical experts announced that COVID-19 vaccine booster shots are recommended for some groups of people to maintain full protection against the virus. Does this make you more likely, less likely, or not affect whether you will get a COVID-19 vaccine?

Variable Label: booster_likely_un: Booster impact on vaccine uptake – unvaccinated

| Value | Value Label |
|-------|----------------------|
| 1 | Much less likely |
| 2 | Somewhat less likely |
| 3 | Not affect |
| 4 | Somewhat more likely |
| 5 | Much more likely |
| -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.” //

booster_vacc. U.S. health officials and medical experts announced that COVID-19 booster shots are recommended for some groups of people to maintain full protection against the virus. For which of the following vaccines are booster shots now recommended?

Please select all that apply.

| Value | Value Label |
|-------|---------------------------|
| 2 | Johnson & Johnson/Janssen |
| 3 | Moderna |
| 4 | Pfizer-BioNTech |
| 5 | Other |
| 99 | I don't know [EXCLUSIVE] |
| -99 | Refused |

// Page Break //

//BASE: All respondents//

Item #: Q12

Question Type: Single punch

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

booster_groups. U.S. health officials and medical experts announced that some people can get a COVID-19 booster shot for the Pfizer-BioNTech vaccine 6 months after their second dose. For which of the following groups of people are booster shots now recommended?

//PROGRAMMING NOTE: randomize variables in grid//

| Variable Name | Variable Text | Variable Label |
|-------------------------|---|---|
| booster_groups_1 | People aged 65 years and older | booster_groups_1: People over 65 |
| booster_groups_2 | Residents aged 18 years and older in long-term care settings | booster_groups_2: Residents of long-term care settings |
| booster_groups_3 | People aged 50-64 years with underlying medical conditions | booster_groups_3: People aged 50-64 with underlying medical conditions |
| booster_groups_4 | People aged 18-49 years with underlying medical conditions | booster_groups_4: People aged 18-49 with underlying medical conditions |
| booster_groups_5 | People aged 18-64 years at increased risk for COVID-19 exposure and transmission because of occupational or institutional setting | booster_groups_5: People aged 18-64 with exposure risk |
| booster_groups_6 | All adults aged 18 years and older | booster_groups_6: All adults |
| booster_groups_7 | All children and adults aged 12 years and older | booster_groups_7: All children and adults 12 years and older |

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

// Page Break //

//BASE: All respondents//

Item #: Q13-Q14

Question Type: Single punch grid

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

booster_perc. How much do you agree or disagree with the following statements?

//PROGRAMMING NOTE: RANDOMIZE booster_perc_1 to booster_perc_10. Split grid across two pages (every 5 questions) //

| | | |
|-----------------|--|--|
| booster_perc_1 | If you have had the Pfizer-BioNTech vaccine, you are not considered fully vaccinated unless you have both doses plus a booster shot. | booster_perc_1: Not fully vaccinated without booster |
| booster_perc_2 | I find it difficult to keep track of all the guidance on COVID-19 booster shots. | booster_perc_2: Difficult to keep track of guidance |
| booster_perc_3 | The new recommendations for COVID-19 vaccine booster shots make sense to me. | booster_perc_3: New recommendations make sense |
| booster_perc_4 | You do not need to show proof that you are eligible to get a COVID-19 booster shot. | booster_perc_4: Do not need to prove eligibility |
| booster_perc_5 | I expect that eventually booster shots will be recommended for all the COVID-19 vaccines. | booster_perc_5: Eventually boosters will be recommended for all vaccines |
| booster_perc_6 | I understand who is currently eligible for COVID-19 vaccine booster shots. | booster_perc_6: Understand eligibility |
| booster_perc_7 | I trust U.S. health officials and medical experts to provide the right guidance when it comes to COVID-19 vaccine booster shots. | booster_perc_7: Trust guidance |
| booster_perc_8 | I am confident that the guidance on COVID-19 vaccine booster shots is being driven by the science. | booster_perc_8: Confident decisions guided by science |
| booster_perc_9 | I think that the guidance on COVID-19 vaccine booster shots is being affected by politics. | booster_perc_9: Guidance being affected by politics |
| booster_perc_10 | There is scientific consensus on the need for COVID-19 vaccine booster shots. | booster_perc_10: Scientific consensus on need for boosters |

| Value | Value Label |
|-------|----------------------------|
| 1 | Strongly disagree |
| 2 | Somewhat disagree |
| 3 | Neither agree nor disagree |
| 4 | Somewhat agree |
| 5 | Strongly agree |
| 99 | Don't know |
| -99 | Refused |

// 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 5 years old |
| 4 | 6 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= 5-6//

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 5 AND/OR 6 responses from parent//

| Value | Value Label | |
|------------------|--------------------|------------------------------------|
| child_vaxxed_2_5 | 12 to 15 years old | child_vaxxed_5: 12 to 15 years old |
| child_vaxxed_2_6 | 16 to 17 years old | child_vaxxed_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 5 years old |
| 4 | 6 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 12 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_2to5 | 2 to 5 years old | vacc_child_parent_2to5: 2- to 5-years-old |
| vacc_child_parent_6to11 | 6 to 11 years old | vacc_child_parent_6to11: |

| | | |
|--------------------------|--|---|
| | | 6- to 11-years-old |
| vacc_child_parent_12to15 | 12 to 15 years old [ONLY SHOW IF child_vaxxed_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_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 5 years old |
| 4 | 6 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 |
| -99 | Refused |

// Page Break //

//BASE: parent=1-6 & (child_vaxxed_2_5≠1-2 OR child_vaxxed_2_6≠1-2)//

Item #: Q20

Question Type: Open-ended

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

What would make you more likely to get a COVID-19 vaccine for your child(ren)?

Variable Label: parent_uptake_oe: Open-ended child vaccine uptake

// Page Break //

//BASE: Parent=4-6//

Item #: Q21

Question Type: Single punch grid

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

backtoschool. Thinking about at least one of your children, how much do you agree or disagree with the following statements?

//PROGRAMMING NOTE: RANDOMIZE options//

| | | |
|----------------|--|--|
| backtoschool_1 | I would rather have my child(ren) learning remotely than be back in school. | backtoschool_1: Rather learn remotely |
| backtoschool_2 | My child(ren)'s school is doing all it can to keep kids safe and healthy. | backtoschool_2: School keeping children safe and healthy |
| backtoschool_3 | Now that my child(ren) is back in school, I'm more likely to get them a COVID-19 vaccine. [Show if child_vaxxed_2_5=0 AND/OR child_vaxxed_2_6=0] | backtoschool_3: More likely to get child vaccinated |
| backtoschool_4 | I am worried about my child(ren)'s long-term well-being because of the challenges of this COVID-19 pandemic. | backtoschool_4: Worried about child's long-term well-being |
| backtoschool_5 | The benefit to my child(ren) of being back in school outweigh the risks. | backtoschool_5: Benefits of being back in school outweigh the risk |
| backtoschool_6 | There have been cases of COVID-19 among students at my child(ren)'s school. | backtoschool_6: COVID cases among students |
| backtoschool_7 | There have been cases of COVID-19 among teachers and staff at my child(ren)'s school. | backtoschool_5: COVID cases among faculty and staff |

| Value | Value Label |
|-------|----------------------------|
| 1 | Strongly disagree |
| 2 | Somewhat disagree |
| 3 | Neither agree nor disagree |
| 4 | Somewhat agree |
| 5 | Strongly agree |
| 99 | Don't know |
| -99 | Refused |
| -100 | Valid skip |

// Page Break //

//PROGRAMMING NOTE: All respondents

Item #: Q22-Q23

Question Type: Multi punch grid

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

source_info. From which of the following sources would you like to receive information on COVID-19 when it comes to the following topics?

Please select all that apply.

//PROGRAMMING NOTE: RANDOMIZE response options. //

| Variable Name | Variable Text | Variable Label |
|-----------------------|---|---|
| source_info_1 | Status of COVID-19 in the US (e.g., increases/decreases in cases or deaths) | source_info_1: Status of COVID-19 |
| source_info_2 | COVID-19 vaccine approvals | source_info_2: Vaccine approvals |
| source_info_3 | New information regarding COVID-19 vaccines (e.g., effectiveness, continuing study results) | source_info_3: New info on study results |
| source_info_4 | COVID-19 vaccine booster information | source_info_4: Vaccine booster info |
| source_info_5 | Travel restrictions | source_info_5: Travel restrictions |
| source_info_6 | COVID-19 vaccine mandates | source_info_6: Vaccine mandates |
| source_info_7 | Masking guidance | source_info_7: Masking guidance |
| source_info_8 | Addressing misinformation/misconceptions | source_info_8: Addressing misinformation/misconceptions |
| source_info_9 | COVID-19 variants | source_info_9: Variants |
| source_info_10 | Changes in COVID-19 risk | source_info_10: Change in risk |

| Value | Value Label |
|--------------|--|
| 1 | Your local hospital leadership (e.g., Chief Medical Officer) |
| 2 | Medical websites, like WebMD or the Mayo Clinic |
| 3 | The American Medical Association |
| 4 | Local public health officials (e.g., state, county, city, or town) |
| 5 | The U.S. Food and Drug Administration (FDA) |
| 6 | U.S. Federal public health officials |
| 7 | The Centers for Disease Control and Prevention (CDC) |
| 8 | The U.S. Department of Health and Human Services (HHS) |
| 9 | Your local TV news station(s) |
| 10 | The White House |
| 11 | None of the above |
| -99 | Refused |

// Page Break //

//BASE: All respondents//

Item #: Q24

Question Type: Single punch

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

donate_doses. The White House just announced that it plans to buy 500 million more doses of the Pfizer-BioNTech vaccine to donate to lower-income countries. This brings the total doses the U.S. plans to donate to the rest of the world to 1.1 billion.

To what degree do you support or oppose this plan?

Variable Label: donate_doses: Perceptions of donating doses

| Value | Value Label |
|-------|------------------|
| 1 | Strongly oppose |
| 2 | Somewhat oppose |
| 3 | Somewhat support |
| 4 | Strongly support |
| -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_w33

We are interested in your opinion of a few messages about COVID-19 vaccination.

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."

//PROGRAMMING NOTE: randomize variables in grid//

| Variable Name | Variable Text | Variable Label |
|------------------|---|---|
| ptn_w33_1 | Thanks to vaccines, you may have forgotten about diseases like polio. Getting vaccinated can do the same for COVID-19. | ptn_w33_1: Make COVID history |
| ptn_w33_2 | Receiving FDA approval means the agency evaluated more data to prove a COVID-19 vaccine is safe and effective. | ptn_w33_2: Specifics of approval |
| ptn_w33_3 | While long COVID is more common in older people anyone can experience long COVID symptoms, including those with mild cases and the young and healthy. | ptn_w33_3: Anyone can get long COVID |
| ptn_w33_4 | You can get your flu and COVID-19 shots at the same appointment. | ptn_w33_4: Coadministration with flu shot message |
| ptn_w33_5 | The more unvaccinated people there are, the greater the chance COVID-19 has to spread and mutate into more contagious variants that cause | ptn_w33_5: More unvaccinated leads to more spread |

severe disease.

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