

ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



CET – Annotated Questionnaire (Wave 22)

Note: The questions below are the proposed questions for the twenty-first 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 22 only or are being asked again to update data on a variable of interest. We will be fielding the Impact of Mandates and Incentives module, and new questions around the Delta variant, Republican arguments for getting vaccinated, concerns about long term side effects, perceptions of FDA approval, as well as July 4th behavior. ASPA will provide OMB with updates to the questionnaire for subsequent Waves.

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.” //

hhs_fam: How familiar are you with the U.S. Department of Health and Human Services (HHS)?

Variable Label: hhs_fam: Familiarity with HHS

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

// Page Break //

//BASE: hhs_fam= 2, 3, 4, OR -99//

Item #: Q2

Question Type: Single punch

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

hhs_trust. How much trust do you have in the U.S. Department of Health and Human Services (HHS) to provide you with accurate information about the coronavirus or COVID-19?

Variable Label: hhs_trust: Trust in HHS

| Value | Value Label |
|-------|-------------|
|-------|-------------|

| | |
|------|---------------|
| 1 | None at all |
| 2 | Not very much |
| 3 | A fair amount |
| 4 | A great deal |
| -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." //

cdc_fam: How familiar are you with the Centers for Disease Control and Prevention (CDC)?

Variable Label: cdc_fam: Familiarity with CDC

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

// Page Break //

//BASE: cdc_fam= 2, 3, 4, OR -99//

Item #: Q4

Question Type: Single punch

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

cdc_trust: How much trust do you have in the Centers for Disease Control and Prevention (CDC) to provide you with accurate information about the coronavirus or COVID-19?

Variable Label: cdc_trust: Trust in CDC

| Value | Value Label |
|-------|---------------|
| 1 | None at all |
| 2 | Not very much |
| 3 | A fair amount |
| 4 | A great deal |
| -99 | Refused |
| -100 | Valid skip |

// Page Break //

//BASE: All respondents//

Item #: Q5

Question Type: Single punch

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

beh1_cet: Food and Drug Administration (FDA)-authorized vaccines to prevent COVID-19 are now available at no cost. Have you received a COVID-19 vaccine?

Variable Label: beh1: 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 =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 =0 OR -99//

Item #: Q7

Question Type: Single punch

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

beh3a_cet. Food and Drug Administration (FDA)-authorized vaccines to prevent COVID-19 are now available at no cost. How soon will you get vaccinated? For this question, assume there is enough vaccine so that everyone who wants it can get it.

Variable Label: BEH3a_CET: 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 beh3a_cet =2//

Item #: Q8-Q10

Question Type: Single punch

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

beh4_cet. You responded that you will wait to get a COVID-19 vaccine. For each of the following statements, is this a reason why you would wait to get a COVID-19 vaccine? Select yes or no for each item.

Variable Label: beh4_cet: Reasons: Waiting to get vaccinated

//PROGRAMMING NOTE: RANDOMIZE BEH4_1_CET-BEH4_10_CET

| Variable Name | Variable Text | Variable Label |
|---------------|---------------|----------------|
|---------------|---------------|----------------|

| | | |
|-------------|--|---|
| beh4_1_cet | I will wait because of my age. | beh4_1_cet: Age |
| beh4_2_cet | I will wait because of my health status, allergies, or medical history. | beh4_2_cet: Health |
| beh4_12_cet | I want to know if the vaccines are effective at preventing COVID-19 in the short-term. | beh4_12_cet: Short-term effectiveness |
| beh4_13_cet | I want to know if the vaccines are effective at preventing COVID-19 in the long-term (i.e., whether booster shots will be required). | beh4_13_cet: Long-term effectiveness |
| beh4_14_cet | I do not trust the vaccines. | beh4_14_cet: Lack of trust |
| beh4_15_cet | I do not think I am at risk of getting COVID-19. | beh4_15_cet: Lack of COVID-19 concern |
| beh4_16_cet | I want to know if the vaccines are effective at protecting people from COVID-19 variants. | beh4_16_cet: Effectiveness against variants |
| beh4_4_cet | I am pregnant or expect to become pregnant. | beh4_4_cet: Pregnant |
| beh4_5_cet | I want to talk to my doctor first. | beh4_5_cet: Talk to doctor first |
| beh4_6_cet | I want to compare the effectiveness of the different vaccines. | beh4_6_cet: Compare vaccines |
| beh4_7_cet | I want to see if my friends and family get the vaccine. | beh4_7_cet: Friends/family |
| beh4_8_cet | I want to see if others who get the vaccine first develop any side effects. | beh4_8_cet: Side effects |
| beh4_9_cet | I want to make sure it is safe for people like me first. | beh4_9_cet: Confirm safety |
| beh4_10_cet | I want to hear from leaders in my community about the vaccine first. | beh4_10_cet: Hear from leaders |
| beh4_11_cet | Other | beh4_11_cet: Other |

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

// Page Break //

//BASE: All respondents//

Item #: Q11

Question Type: Single punch

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

vaccine_attitudes. How do you feel about vaccines, in general?

Variable Label: vaccine_attitudes: CDC vaccine attitude question

| Value | Value Label |
|-------|-------------------|
| 1 | 1 – Very negative |
| 2 | 2 – |
| 3 | 3 – |
| 4 | 4 – |
| 5 | 5 – |
| 6 | 6 – |

| | |
|-----|-------------------|
| 7 | 7 – Very positive |
| -99 | Refused |

// Page Break //

//BASE: beh1_cet=0 or -99//

Item #: Q12

Question Type: Grid

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

pol_argue. Do the following statements make you more likely, less likely, or not affect whether you will get a COVID-19 vaccine?

Variable Label: pol_argue: Political arguments for getting vaccinated

//PROGRAMMING NOTE: RANDOMIZE poll_argue_1-poll_argue_5

| Variable Name | Variable Text | Variable Label |
|---------------|--|----------------------------------|
| poll_argue_1 | 96% of Republican senators have gotten a COVID-19 vaccine. | poll_argue_1: 96% of senators |
| poll_argue_2 | Senate Minority Leader Mitch McConnell said in the past few days: “There's no good reason not to get vaccinated. We need to finish the job. And I know there's some skepticism out there, but let me put it his way: It may not guarantee you don't get it but it almost guarantees you don't die from it if you get it.” | poll_argue_2: McConnell |
| poll_argue_3 | In March, former President Donald Trump was asked whether he would recommend a COVID-19 vaccine and answered: “I would. I would recommend it and I would recommend it to a lot of people that don't want to get it and a lot of those people voted for me, frankly. But again, we have our freedoms and we have to live by that and I agree with that also, but it is a great vaccine,” Trump said. “It is a safe vaccine it is something that works.” | poll_argue_3: Trump |
| poll_argue_4 | Operation Warp Speed (OWS), which was started by former President Trump on May 15, 2020, was a business-government-military partnership that had the goal of producing 300 million doses of safe and effective vaccines as quickly as possible. The Trump administration did the “heavy lifting of ushering vaccines through clinical-trials, scaling-up mass production, and initiating the complicated process of distribution to the states,” before the Biden administration took office. OWS has been called a rare private-public partnership that has met its performance benchmarks and been deemed a major success. | poll_argue_4: OWS |
| poll_argue_5 | Three Republican senators and seven Republican congressman, all doctors, | poll_argue_5: Republican doctors |

| | | |
|--|---|--|
| | recently released a video recommending that people get a COVID-19 vaccine. Rep. Brian Babin (R-Texas) said “the process was rigorous and transparent.” Rep Andy Harris (R-MD), said that the Food and Drug Administration “did not skip any steps.” | |
|--|---|--|

| Value | Value Label |
|-------|----------------------|
| 1 | Much less likely |
| 2 | Somewhat less likely |
| 3 | Not affect |
| 4 | Somewhat more likely |
| 5 | Much more likely |
| 00 | Refused |
| 100 | Valid skip |

// Page Break //

// PROGRAMMING NOTE: Generate variable (lt_condition) and randomly assign 1/3 of respondents to

lt_condition=1 [labeled: “six_weeks”], 1/3 of respondents to lt_condition =2 [labeled: “no lt_effects”, and 1/3 of respondents to lt_condition =3 [labeled: “control”] //

//BASE: All respondents//

Item #: Q13

Question Type: Single punch

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

long_term_se.

[Show if lt_condition=1] Please read the following message, and then indicate how much you agree or disagree with the below statements.

“Years of vaccine monitoring have shown us that side effects almost always appear within six weeks of vaccination, and that is also true for COVID vaccines.”

[Show if lt_condition=2] Please read the following message, and then indicate how much you agree or disagree with the below statements.

“Years of vaccine monitoring have shown us that vaccines don’t cause health problems months or years later, and there is no reason to believe COVID vaccines will do so, either.”

[Show if lt_condition=3] How much do you agree or disagree with the following statements?

Variable Label: long_term_se: Belief in long-term side effects

//PROGRAMMING NOTE: RANDOMIZE long_term_se_1- long_term_se_2

| Variable Name | Variable Text | Variable Label |
|----------------|--|-----------------------------------|
| long_term_se_1 | COVID-19 vaccines can cause long-term side effects like cancer or infertility. | long_term_se_1: COVID-19 vaccines |
| long_term_se_2 | Other vaccines (e.g., MMR, HPV, whooping cough) can cause long-term side effects like cancer or infertility. | poll_argue_2: Other vaccines |

| 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 #: Q14

Question Type: Single punch

delta_var_con: How concerned are you about the Delta variant of the COVID-19 virus?

Variable Label: delta_var_con: Concern about Delta variant

| Value | Value Label |
|-------|---|
| 1 | Not at all concerned |
| 2 | Slightly concerned |
| 3 | Somewhat concerned |
| 4 | Very concerned |
| 99 | I am not aware of this COVID-19 variant |
| -99 | Refused |

// Page Break //

//BASE: delta_var_con≠99//

Item #: Q15

Question Type: Single punch

delta_var_con: Please indicate how much you agree or disagree with the following statements about the Delta variant:

//PROGRAMMING NOTE: RANDOMIZE delta_var_info_1-delta_var_info_5//

| Variable Name | Variable Text | Variable Label |
|-----------------|--|--|
| delta_var_con_1 | I am worried about major outbreaks of COVID-19 in low-vaccination areas of the country. | delta_var_con_1: Worried about outbreaks |
| delta_var_con_2 | I am concerned about unvaccinated children contracting the Delta variant. | delta_var_con_2: Concern for children |
| delta_var_con_3 | The Delta variant is making me reluctant to fully return to normal behavior. | delta_var_con_3: Reluctant to return to normal |
| delta_var_con_4 | I think the risks of the Delta variant are overblown. | delta_var_con_4: Risks overblown |
| delta_var_con_5 | I do not think the currently-authorized COVID-19 vaccines are effective against the Delta variant. | delta_var_con_5: Vaccines not effective |

| 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 All respondents//

Item #: Q16-Q17

Question Type: Multi punch

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

req_place. Some businesses and governments are requiring that people be vaccinated against COVID-19 before entering certain places or attending certain events.

In which of the following situations do you think people should be required to be fully vaccinated against COVID-19?

Variable Label: req_place: Vaccine requirement situations

//PROGRAMMING NOTE: RANDOMIZE req_place_1-req_place_9//

| | | |
|---------------------|--|---------------------------------------|
| req_place_1 | For working in a health care setting | req_place_1: Health care |
| req_place_2 | For indoor dining at restaurants | req_place_2: Indoor dining |
| req_place_3 | For attending concerts, sporting events, or other large gatherings | req_place_3: Large gatherings |
| req_place_4 | When traveling internationally on an airplane | req_place_4: International air travel |
| req_place_5 | When traveling domestically on an airplane, train, or bus | req_place_5: Domestic travel |
| req_place_6 | For in-person learning in K-12 schools | req_place_6: K-12 schools |
| req_place_7 | For in-person learning in colleges and universities | req_place_7: Colleges |
| req_place_8 | To use a gym or other workout facility | req_place_8: Gyms |
| req_place_9 | When using public transportation | req_place_9: Public transit |
| req_place_10 | None of the above, I do not think that a COVID-19 vaccine should be required in any situation [ANCHOR AND EXCLUSIVE] | req_place_10: None of the above |

// Page Break //

//BASE All respondents//

Item #: Q18-Q19

Question Type: Single punch

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

require. Some businesses, states, and cities are requiring that people get a COVID-19 vaccine before being able to visit certain places or engage in certain activities.

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

Variable Label: require: Vaccine requirements

//PROGRAMMING NOTE: RANDOMIZE require_1-require_10//

| Variable Name | Variable Text | Variable Label |
|---------------|---|-------------------------------------|
| require_1 | I think it is fair for individual businesses to require that their customers be vaccinated in order to go mask-less in their establishments. | require_1: Fair |
| require_2 | I think that at this point all mask-wearing requirements should end and people should be able to decide when and where they feel comfortable going mask-less. | require_2: End mask-wearing |
| require_3 | I think it is fair for businesses or events to have special “vaccinated-only” sections where certain areas and activities are restricted to fully vaccinated adults only. | require_3: Vaccinated-only sections |
| require_4 | If there are vaccination requirements at different businesses or events, I trust people to be honest about their vaccination status and do not think people should be required to show proof they are fully vaccinated. | require_4: Trust in honor system |
| require_5 | I think requiring people to show proof of their vaccination status violates HIPAA personal health privacy protections. | require_5: Violates HIPAA |
| require_6 | I think that people that have religious or moral objections to vaccines should not be required to get a COVID-19 vaccine. | require_6: Objections |
| require_7 | COVID-19 vaccine requirements are no different than requirements to get other vaccines that are required for travel or school. | require_7: Same as other vaccines |
| require_8 | States or cities should be allowed to ban vaccine requirements for all businesses or activities. | require_8: Requirement bans |
| require_9 | I think it is fair for a business to require its employees to get a COVID-19 vaccination. | require_9: Require employees |
| require_10 | I think vaccine requirements are unconstitutional. | require_10: Unconstitutional |

| Value | Value Label |
|-------|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither agree nor disagree |
| 4 | Agree |
| 5 | Strongly agree |
| -99 | Refused |
| -100 | Valid skip |

// Page Break //

//BASE All respondents, except see note on incentives_5//

Item #: Q20

Question Type: Single punch

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

incentives. Some states are offering incentives to get a COVID-19 vaccine, such as lotteries, cash, college scholarships, amusement park tickets, free food or drinks, and other rewards.

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

Variable Label: BEH4_CET: Reasons: Waiting to get vaccinated

//PROGRAMMING NOTE: RANDOMIZE incentives_1-incentive_5

| Variable Name | Variable Text | Variable Label |
|---------------|---|-----------------------------------|
| incentives_1 | Vaccine incentives are fair for everyone. | incentives_1: Fair |
| incentives_2 | Vaccine incentives are effective at encouraging people to get vaccinated. | incentives_2: Effective |
| incentives_3 | Vaccine incentives should not be used to encourage vaccinations. | incentives_3: Should not be used |
| incentives_4 | Vaccine incentives decrease my trust in COVID-19 vaccines. | incentives_4: Decrease trust |
| incentives_5 | Vaccine incentives make me more likely to get vaccinated. [ONLY SHOW IF beh1_a_cet=0] | incentives_5: Increase likelihood |

| Value | Value Label |
|-------|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither agree nor disagree |
| 4 | Agree |
| 5 | Strongly agree |
| -99 | Refused |
| -100 | Valid skip |

// Page Break //

//BASE All respondents//

Item #: Q21

Question Type: Single punch

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

july4. Over the July 4th holiday weekend, did you do any of the following?

Variable Label: july4: Behavior over July 4th holiday weekend

//PROGRAMMING NOTE: RANDOMIZE options

| Variable Name | Variable Text | Variable Label |
|---------------|---|---------------------------------|
| july4_1 | Attended a barbeque | july4_1: BBQ |
| july4_2 | Went to a parade | july4_2: Parade |
| july4_3 | Went to a professional fireworks show | july4_1: Professional fireworks |
| july4_4 | Set off your own fireworks | july4_1: Own fireworks |
| july4_5 | Went to a sports game | july4_1: Sports game |
| july4_6 | Went to a concert | july4_1: Concert |
| july4_7 | Went to a large outdoor festival, carnival, fair, or amusement park | july4_1: Festival |
| july4_8 | Traveled outside of your home city | july4_1: Traveled |
| july4_9 | Flew on an airplane | july4_1: Flew |
| july4_10 | Hosted or attended a large indoor gathering | july4_1: Indoor gathering |

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

// Page Break //

//BASE All respondents, except see note on approval_5//

Item #: Q22

Question Type: Single punch

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

approval. Pfizer and Moderna have recently applied for full approval from the FDA for their COVID-19 vaccines. In order to granted full approval from the FDA, six months of safety data is reviewed, more manufacturing controls are put in place, and routine inspections of vaccine production facilities are conducted.

Please indicate how much you agree or disagree with the following statements.

"Full FDA approval would..."

Variable Label: approval: Effect of FDA approval

//PROGRAMMING NOTE: RANDOMIZE statements//

| Variable Name | Variable Text | Variable Label |
|---------------|--|-----------------------------------|
| approval_1 | "...give me more confidence in the safety of the COVID-19 vaccines." | incentives_1: Fair |
| approval_2 | "...give me more confidence in the effectiveness of the COVID-19 vaccines." | incentives_2: Effective |
| approval_3 | "...make me less concerned about long-term side effects from the COVID-19 vaccines." | incentives_3: Should not be used |
| approval_4 | "...make me more likely to trust the COVID-19 vaccines." | incentives_4: Decrease trust |
| approval_5 | "...make me more likely to get vaccinated." [Show if beh1_cet=0 or -99] | incentives_5: Increase likelihood |

| Value | Value Label |
|-------|----------------------------|
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither agree nor disagree |
| 4 | Agree |
| 5 | Strongly agree |
| -99 | Refused |
| -100 | Valid skip |

// Page Break //

//BASE: All respondents//

Item #: Q23

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 #: Q24

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 |
| -99 | Refused | |

| 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 |

// Page Break //

// BASE: All respondents//

Item #: Q25

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//
ptn_w21

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 ORDER OF SUBITEMS IN THE GRID.//

| Variable Name | Variable Text | Variable Label |
|---------------|---|--|
| ptn_w22_1 | Pfizer and Moderna have both applied for full FDA approval of their COVID vaccines. | ptn_w22_1: Full approval |
| ptn_w22_2 | Many Americans are struggling with financial challenges because even mild cases of COVID-19 can require medical attention and sometimes high-cost treatments. | ptn_w22_2: Financial challenges |
| ptn_w22_3 | Evidence shows the two-dose vaccines are effective against the highly contagious Delta variant of COVID-19. | ptn_w22_3: Effective against Delta |
| ptn_w22_4 | The benefits of COVID-19 vaccination outweigh the risks, including a small risk of treatable heart tissue inflammation in teens and young adults. | ptn_w22_4: Benefits outweigh risk |
| ptn_w22_5 | Years of research and vaccine safety monitoring on other vaccines show that side effects almost always happen within six weeks of vaccination. | ptn_w22_5: Side effects only within six week |

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