COVID-19 Attitudes and Beliefs Survey (CABS)

# COVID-19 Attitudes and Beliefs Survey (CABS)

## Welcome

***// Display OMB number and exp in the bottom right off all screens //***

*OMB No. 0990-0475*

*Exp. Date 02/29/2024*

You have been selected to participate in a national survey about COVID-19. The purpose of this survey is to help better understand U.S. adults’ experience, opinions, behaviors, and their trusted information sources related to COVID-19. You will receive 18,000 AmeriPoints, or $18, to complete this survey, which will take about 35-minutes to complete. If you complete this survey, you may also be invited to take follow-up surveys on this topic up to two additional times over the next year, each with an incentive of 18,000 AmeriPoints. You may also be invited to complete additional follow-up surveys on this topic in the future, for which you will also be compensated. **Importantly, you must complete each of these surveys in order to be invited to the next one.**

This survey will provide important feedback on six main topics, including:

* Your interests and intentions about the recommended actions advised by health officials
* Your opinions on COVID-19
* Views on science, research, and medical professionals
* Public health education campaigns
* How COVID-19 has impacted your life
* More about you and other health conditions

You will be shown a privacy statement and additional information about the purpose of this survey and how your survey responses will be used. You will then be asked for your consent to proceed with the survey.

**[Continue]**

For questions or concerns about this survey, email: support@amerispeak.org

## Privacy Advisory

This survey does *not* collect or use personally identifiable information (PII) such as your name, date of birth, or contact information. As with all AmeriSpeak surveys, responding to this survey is voluntary. Your responses will be treated as private to the extent allowable by law and will be maintained in a secure data set. There is no penalty to you if you choose not to respond. However, we encourage you to answer all questions so that the data will be complete and will represent the typical attitudes and beliefs of all Americans.

## Frequently Asked Questions (FAQ)

**// FAQs should link to their corresponding page positions below. “TOP” buttons should link back to top of FAQ //**

#### Why is this study being conducted?

#### Why should I participate?

#### Do I have to answer all questions?

#### Can I save my answers and return to the survey later?

#### Will my answers be kept private?

#### Can I withdraw answers once I have started the survey?

#### What are the costs and benefits of participating?

#### How will my responses be used?

#### Will I see the results of the survey?

**Why is this study being conducted?** Top

* This study is being conducted to understand changes over time of people’s opinions of, experience with, and behaviors related to COVID-19 as well as exposure to and trust of sources on COVID-19 information.

**Why should I participate?** Top

* By participating in this survey, you will contribute to fighting the spread of COVID-19. You may also learn more about COVID-19 and ways you can help slow the spread of COVID-19 as a result of information you learn by taking part in this survey.

**Do I have to answer all questions?** Top

* No, as with all AmeriSpeak surveys, it is not necessary to answer every question. Your participation in this study is completely voluntary. This means that you are free to withdraw from this survey at any time or to skip any questions. There is no penalty to you if you choose not to respond.
* Some questions in this survey will ask about your personal experiences with COVID-19, and you have the right to skip these questions. Additionally, if you experience any distress while taking this survey, you may contact (1) the Substance Abuse and Mental Health Services Administration (SAMHSA) Disaster Distress Helpline (1-800-985-5990) or (2) the Suicide Prevention Lifeline (1-800-273-8255), which both offer free 24/7 support services.
* At the bottom of your survey screen, you have two control buttons: *Continue* (>>), and *Previous* (<<). Use these buttons to navigate through the survey or to skipquestions.

**Can I save my answers and return to the survey later?** Top

* Yes. If you exit the survey, your progress will be saved. To return to the survey, use the same survey link provided to you. When you return to the survey website, you will be directed to the place in the surveywhere you had stopped. Use the control buttons, *Continue*, and *Previous*, to navigate through the survey to return to unanswered questions.

**Will my answers be kept private?** Top

* As with all AmeriSpeak surveys, responses will remain private to the extent allowable by law. None of the information you provide will be used to contact you, or will be used in future research or distributed to another investigator for future studies. Survey responses will be aggregated (combined), and only group statistics will be reported. You will not be identified even if the results of this study are published.

**Can I withdraw answers once I have started the survey?** Top

* If you wish to withdraw your answers, please notify the survey help desk by sending an email to support@amerispeak.org.

**What are the costs and benefits of participating?** Top

* There is no cost to you for participating in this study.
* This study is for research purposes only. There is no direct benefit to you for taking part in this study. Any compensation you receive is a small token to thank you for participating, if you choose to do so.
* If you decide to participate, you will receive $18 for this survey and $18 each for any future surveys.

**How will my responses be used?** Top

* Your responses will be used to inform a public education campaign on scientifically proven behaviors on how to decrease COVID-19 infection rates. This is your chance to be heard on issues that directly affect you. Although your survey responses will be kept confidential, summarized responses may be released to the public.

**Will I see the results of the survey?** Top

* Results from this study might appear in professional journals or scientific conferences or might be submitted in a report to Congress. No individual participants will be identified or linked to the results. We will not disclose your identity in any report or presentation.

## Contact Us

During this study, if you have any questions or concerns about this survey, such as payment questions or technical issues you may experience, please email support@amerispeak.org.

An external institutional review board (IRB), which is an independent committee established to help protect the rights of research subjects, has approved this study. If you have questions about your rights as a research subject, contact the IRB at:

By mail:

 BRANY IRB

 1981 Marcus Avenue, Suite 210

Lake Success, NY 11042

• Or call toll free: 516-470-6900

• Or by email: info@brany.com

Please reference the following number when contacting the Study Subject Adviser: 20-077-821.

## COVID-19 Attitudes and Beliefs Survey (CABS)

Thank you for your participation in this survey. If you are willing to take part in this study, please click “continue” below to begin the survey.

**[Continue]**

## Section 1: Your Interest and Intentions About the Actions Recommended by Health Officials

### COVID-19 Vaccines

The following questions will ask about your actions and beliefs about initial COVID-19 vaccines, boosters, and updated vaccine doses. **Initial COVID-19 vaccines** refer to the initial series of doses (i.e., 1 dose of J&J, 2 doses of Pfizer, Moderna, or Novavax). **Boosters** refer to an additional 1 or 2 doses you may have received after your initial COVID-19 vaccines. Boosters were available from August 2021 to the end of August 2022. **Updated vaccines for COVID-19** refer to COVID-19 vaccines reformulated to better target Omicron variants, sometimes called “updated boosters” or “bivalent boosters.” Updated vaccines became available in September 2022.

Initial COVID-19 vaccines for Novavax and Johnson remain available, but individuals ages 6 and older are otherwise recommended to receive an updated vaccine(s) for COVID-19.

Throughout this section, questions will refer to a specific type of COVID-19 vaccine dose (initial, booster, updated). Please answer with regards to the type of COVID-19 vaccine dose being referenced.

**[Page Break]**

**Item #**: BEH1a

**Question type**: Single punch

**Variable Name**: BEH1a

**Variable Text**: Have you received an initial COVID-19 vaccine?

**Variable Label**: BEH1a: Vaccination uptake

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No, I have not received an initial COVID-19 vaccine. |
| 1 | Yes, I have received at least one dose of an initial COVID-19 vaccine. |
| -99 | REFUSED |

**Item #**: BEH1b

**Question type**: Single punch

**Variable Name**: BEH1b

**Variable Text**: Did you receive an initial COVID-19 vaccine that requires one (i.e., Johnson & Johnson) or two (i.e., Pfizer, Moderna, Novavax) doses?

**Variable Label**: BEH1b: Type of vaccine

// Ask if BEH1a (BEH1a: Vaccination behavior\_V2) = 1 (“Yes, I have received at least one dose…”) //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | I received an initial COVID-19 vaccine that requires **one** dose. |
| 2 | I received an initial COVID-19 vaccine that requires **two** doses. |
| -77 | Don’t know |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #**: BEH1c

**Question type**: Single punch

**Variable Name**: BEH1c

**Variable Text**: How many total COVID-19 doses have you received? *Please include all doses from your initial vaccine series and any additional COVID-19 vaccine or booster doses when answering this question.*

**Variable Label**: BEH1c: Number of doses

// Ask if BEH1a (BEH1a: Vaccination behavior\_V2) = 1 (“Yes, I have received at least one dose…”) //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | 1 dose |
| 2 | 2 doses |
| 3 | 3 doses |
| 4 | 4 doses |
| 5 | 5 doses |
| 6 | Other [Open ended – numeric values $\geq $6 only] |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH1d

**Question type:** Multi punch

**Variable Name:** BEH1d

**Variable Text:** Approximately when did you receive your initial COVID-19 vaccine [IF BEH1c=1, INSERT: dose][IF BEH1b=2 & BEH1c=2 or 3 or 4 or 5, INSERT: doses]?

**Variable Label:** BEH1d: Dose dates

// Ask if BEH1a (BEH1a: Vaccination behavior\_V2) = 1 (“Yes, I have received at least one dose…”) //

// Limit dates to December 2020 onwards //

DROPDOWNS:

1. First initial vaccine dose [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
2. [IF BEH1b=2 & BEH1c=2 or 3 or 4 or 5, INSERT: Second initial vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]

MONTH DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–12 | January–December |
| -99 | REFUSED |
| -100 | VALID SKIP |

DAY DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–31 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

YEAR DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 2020–2023 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH1d\_4

**Question type:** Single punch

**Variable Name:** BEH1d\_4

**Variable Text:** Where did you receive your initial COVID-19 vaccine doses? *Please provide a ZIP code*. *If you received multiple doses at the same location, please enter the ZIP code again.*

**Variable Label:** BEH1d\_4: Initial vaccine dose location - zipcode

// Ask if BEH1c ≥ 1. //

NUMERIC:

1. Location of first initial COVID-19 vaccine dose [ZIPCODE]
2. [SHOW IF BEH1B=2 & BEH1C ≥ 2] Location of second initial COVID-19 vaccine dose [ZIPCODE]

ZIPCODE VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| ##### |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5a2\_b

**Question Type:** Single punch

**Variable Name:** BEH5a2

**Variable Text:** U.S health officials and medical experts now recommend additional COVID-19 doses after the initial COVID-19 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 COVID-19 vaccines. 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 September 2022.

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

**Variable Label:** BEH5a2: Booster and updated vaccine uptake

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH5a2\_b1 | I have received one or more booster dose(s) (available August 2021-August 2022)  | BEH5a2\_b1: Booster |
| BEH5a2\_b2 | I have received one or more updated vaccines (available starting September 2022)  | BEH5a2\_b2: Updated vaccine |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |
| -100 | VALID SKIP |

**[Page Break]**

// Ask if BEH5a2\_b1 (Booster) = 1 (“Yes”) //

This section asks for your opinion on statements related to COVID-19 booster doses. Boosters are additional doses you may have received after your initial COVID-19 vaccines. Boosters were available from August 2021 to the end of August 2022.

**[Page Break]**

**Item #:** BEH5a3

**Question Type:** Single punch

**Variable Name:** BEH5a3

**Variable Text:** How many COVID-19 booster doses did you receive? *Boosters are additional doses you may have received after your initial series. Boosters were available from August 2021 to the end of August 2022*

**Variable Label:** BEH5a2: Booster uptake

// Ask if BEH5a2\_b1 (Booster) = 1 (“Yes”) //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 - # |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5d2

**Question type:** Single punch

**Variable Name:** BEH5d2

**Variable Text:** Approximately when did you receive your COVID-19 booster [IF BEH5a3=1, INSERT: dose]

[IF BEH5A3 ≥ 2, INSERT: doses]? *Boosters are additional doses you may have received after your initial series. Boosters were available from August 2021 to the end of August 2022.*

**Variable Label:** BEH5d2: Booster dates

// Ask if BEH5a2\_b1 (Booster) = 1 (“Yes”). //

// Limit date values from August 2021 – August 2022 //

DROPDOWNS:

1. [IF BEH5A3 ≥ 2 INSERT: First booster dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
2. Second booster dose [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
3. Third booster dose [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
4. Fourth booster dose [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
5. Fifth booster dose [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]

MONTH DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–12 | January–December |
| -99 | REFUSED |
| -100 | VALID SKIP |

DAY DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–31 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

YEAR DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 2021–2022 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5d\_3

**Question type:** Single punch

**Variable Name:** BEH5d\_3

**Variable Text:** Where did you receive your COVID-19 booster doses? *Please provide a ZIP code*. *If you received multiple doses at the same location, please enter the ZIP code again.*

**Variable Label:** BEH5d3: Booster location - zipcode

// Ask if BEH5a2\_b1=1. //

// Show dropdowns equal to BEH5a3. //

NUMERIC:

1. Location of first COVID-19 booster dose [ZIPCODE]
2. Location of second COVID-19 booster dose [ZIPCODE]

ZIPCODE VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| ##### |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5e

**Question type:** Multi punch

**Variable Text:** Why did you decide to get a COVID-19 booster dose? *Please select up to three of your top reasons*.

// Show items in same order as BEH1e (after BEH1e is randomized). //

// Ask if BEH5a2\_b1 (Booster) = 1 ("Yes”) //

// Include soft prompt if BEH5e\_11 (Other) = 1 (“Marked”), but no text is entered. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH5e\_1 | I wanted to protect myself from getting COVID-19. | BEH5e\_1: Reasons for getting booster – Protect from infection |
| BEH5e\_2 | I wanted to reduce my risk of getting severe COVID-19. | BEH5e\_2: Reasons for getting booster – Prevent serious infection |
| BEH5e\_3 | I wanted to protect myself from dying of COVID-19. | BEH5e\_3: Reasons for getting booster – Prevent death |
| BEH5e\_4 | I wanted to protect others in my household who are at risk for COVID-19. | BEH5e\_4: Reasons for getting booster – Protect household |
| BEH5e\_5 | I wanted to stop the spread of COVID-19. | BEH5e\_5: Reasons for getting booster – Stop spread |
| BEH5e\_6 | I wanted to stop wearing a mask all the time. | BEH5e\_6: Reasons for getting booster – Stop wearing mask |
| BEH5e\_7 | I did not want to have to quarantine for any longer. | BEH5e\_7: Reasons for getting booster – Stop quarantining |
| BEH5e\_8 | I wanted to be able to spend time with my loved ones. | BEH5e\_8: Reasons for getting booster – Spend time with loved ones |
| BEH5e\_9 | I wanted to visit places (for example, bars, restaurants, music venues) that required me to be boosted. | BEH5e\_9: Reasons for getting booster – Visit bars |
| BEH5e\_10 | My job required me to get a booster. | BEH5e\_10: Reasons for getting booster – Required for job |
| BEH5e\_11[ANCHOR] | Other [TEXTBOX] | BEH5e\_11: Reasons for getting booster – Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | Not Marked |
| 1 | Marked |
| -99 | REFUSED |
| -100 | VALID SKIP |

**[Page Break]**

This section asks for your opinion on statements related to updated COVID-19 vaccines. Updated COVID-19 vaccines refer to COVID-19 vaccines reformulated to better target Omicron variants, sometimes called “updated boosters” or “bivalent boosters.” Updated vaccines became available in September 2022.

**[Page Break]**

**Item #:** BEH5f\_0

**Question Type:** Single punch

**Variable Name:** BEHf\_0

**Variable Text:** How many updated vaccines for COVID-19 did you receive? *Updated vaccines became available in September 2022.*

*Currently, adults ages 65 and older may receive one additional dose at least four months following their first updated vaccine dose. Individuals who are immunocompromised may receive one additional dose at least two months following their first updated vaccine dose – additional doses may be administered at the discretion of their healthcare provider.*

**Variable Label:** BEH5f\_0: Updated vaccine uptake

// Ask if BEH5a2\_b2 (Updated vaccine) = 1 (“Yes”) //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 - # |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5f\_1

**Question type:** Single punch

**Variable Name:** BEHf\_1

**Variable Text:** What is the likelihood that you will get an updated COVID-19 vaccine?

**Variable Label:** BEH5f\_1: Intention to get updated vaccine

// Ask if BEH5a2\_b2 (Updated vaccine) = 0 (“No”) or -99 (REFUSED). //

|  |  |
| --- | --- |
| **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 |

**Item #:** BEH5f\_2

**Question Type:** Single punch

**Variable Text:** The U.S. Food and Drug Administration (FDA) has authorized updated vaccines for COVID-19 (you may also have seen these referred to as “bivalent boosters” or “updated boosters”) for people who have received their initial COVID-19 vaccine series. These updated vaccines are currently available.

Thinking about this, how soon will you get an updated vaccine for COVID-19?

**Variable Label:** BEH5f\_2: Wait to get updated vaccine

// Ask if BEH5a2\_b2 (Updated vaccine) = 0 (“No”) or -99 (REFUSED). //

|  |  |
| --- | --- |
| **Value**    | **Value Label**    |
| 1    | I plan on getting an updated vaccine for COVID-19 as soon as I can.  |
| 2  | I will wait to get an updated vaccine for COVID-19. |
| 3  | I will never get an updated vaccine for COVID-19. |
| -99  | Refused  |
| -100 | Valid skip |

**Item #:** BEH5f\_3

**Question type:** Multi punch

**Variable Name:** BEH5fc

**Variable Text:** Approximately when did you receive your updated vaccine(s) for COVID-19? *Updated vaccine doses became available in September 2022.*

**Variable Label:** BEH5f\_3: Updated vaccine date

// Ask if BEH5a2\_b2 (Updated vaccine) = 1 (“Yes”) //

// Limit dropdowns for month and year from September 2022 onwards. //

DROPDOWNS:

1. [IF BEH5a2\_b2 = 1 INSERT: First updated vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
2. [IF BEH5f\_0 ≥ 2 INSERT: Second updated vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
3. [IF BEH5f\_0 ≥ 3 INSERT: Third updated vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]

MONTH DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–12 | January–December |
| -99 | REFUSED |
| -100 | VALID SKIP |

DAY DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–31 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

YEAR DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 2022 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5f\_4

**Question type:** Dropdown

**Variable Name:** BEH5d3

**Variable Text:** Where did you receive your updated COVID-19 vaccine(s)? *Please provide a zip code.*

**Variable Label:** BEH5f\_4: Updated vaccine dose location - zipcode

// Ask if BEH5a2\_b2=1. //

NUMERIC:

1. Location of updated COVID-19 vaccine dose [ZIPCODE]
2. Location of second updated COVID-19 vaccine dose [ZIPCODE]
3. Location of third updated COVID-19 vaccine dose [ZIPCODE]

ZIPCODE VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| ##### |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5g

**Question type:** Grid

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

// Randomize order of subitems. //

// Ask if BEH5f\_2 (Wait to get updated vaccine) = 2 ("I will wait...”) //

// Include soft prompt if BEH5G\_11 (Other) = 1 (“Yes”), but no text is entered. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH5g\_3 | I first want to know if updated vaccines for COVID-19 are effective. | BEH5g\_3: Reasons for waiting - Confirm effectiveness |
| BEH5g\_5 | I first want to talk to my doctor.  | BEH5g\_5: Reasons for waiting - Talk to doctor first |
| BEH5g\_6 | I want to compare the effectiveness of different updated vaccines for COVID-19. | BEH5g\_6: Reasons for waiting - Compare updated vaccines |
| BEH5g\_7 | I want to see if my friends and family get updated vaccines for COVID-19.  | BEH5g\_7: Reasons for waiting - Friends/family |
| BEH5g\_8 | I want to see if others who get updated vaccines for COVID-19 develop any problems. | BEH5g\_8: Reasons for waiting - Side effects |
| BEH5g\_9 | I want to make sure it is safe for people like me. | BEH5g\_9: Reasons for waiting - Confirm safety |
| BEH5g\_12 | I recently had COVID-19.  | BEH5g\_12: Reason for waiting - Had COVID |
| BEH5g\_13 | I want to wait until more is known about the long-term effects of updated vaccines for COVID-19.  | BEH5g\_13: Reasons for waiting - Long-term effects |
| BEH5g\_14 | I am healthy and don’t think I need an updated vaccine for COVID-19.  | BEH5g\_14: Reasons for waiting - I am healthy |
| BEH5g\_15 | I want to wait to see if updated vaccines for COVID-19 will be mandatory for my work, school, or other activities.  | BEH5g\_15: Reasons for waiting - Mandatory |
| BEH5g\_16 | I want to wait until I have enough free time to get the updated vaccine.  | BEH5g\_16: Reasons for waiting - Time |
| BEH5g\_17 | I want to wait to see how effective updated vaccines for COVID-19 are against COVID-19 variants. | BEH5g\_17: Reasons for waiting - Variants |
| BEH5g\_18 | I do not want to keep getting vaccine doses. | BEH5g\_18: Reasons for waiting – Additional doses |
| BEH5g\_19 | I want to wait to see if additional types of updated vaccines become available. | BEH5g\_19: Reasons for waiting – Other types |
| BEH5g\_11 [ANCHOR] | Other [TEXTBOX] | BEH5g\_11: Reasons for waiting - Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5g\_2

**Question type:** Single punch

**Variable Name:** BEH5g\_2

**Variable Text:** You responded that you will wait to get [IF BEH5f\_2 = 2 INSERT: an updated COVID-19 vaccine] How long will you wait?

**Variable Label:** BEH5g2: Length of updated vaccine wait

// Ask if BEH5f\_2 (Wait to get updated vaccine) = 2 (“I will wait…”) //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | 0–3 months  |
| 2 | 4–6 months |
| 3 | 7–12 months |
| 4 | 1 year to less than 3 years |
| 5 | 3 years or more |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5h

**Question type:** Grid

**Variable Text:** Why did you decide to get an updated COVID-19 vaccine? *Please select up to three of your top reasons*.

// Randomize order of subitems. //

// Ask if BEH5a2\_b2 (Updated vaccine) = 1 (“Yes”) //

// Include soft prompt if BEH5H\_11 (Other) = 1 (“Yes”), but no text is entered. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH5h\_1 | I wanted to protect myself from getting COVID-19. | BEH5h\_1: Reasons for getting booster – Protect from infection |
| BEH5h\_2 | I wanted to reduce my risk of getting severe COVID-19. | BEH5h\_2: Reasons for getting booster – Prevent serious infection |
| BEH5h\_3 | I wanted to protect myself from dying of COVID-19. | BEH5h\_3: Reasons for getting booster – Prevent death |
| BEH5h\_4 | I wanted to protect others in my household who are at risk for COVID-19. | BEH5h\_4: Reasons for getting booster – Protect household |
| BEH5h\_5 | I wanted to stop the spread of COVID-19. | BEH5h\_5: Reasons for getting booster – Stop spread |
| BEH5h\_6 | I wanted to stop wearing a mask all the time. | BEH5h\_6: Reasons for getting booster – Stop wearing mask |
| BEH5h\_7 | I did not want to have to quarantine for any longer. | BEH5h\_7: Reasons for getting booster – Stop quarantining |
| BEH5h\_8 | I wanted to be able to spend time with my loved ones. | BEH5h\_8: Reasons for getting booster – Spend time with loved ones |
| BEH5h\_9 | I wanted to visit places (for example, bars, restaurants, music venues) that required me to get an updated vaccine. | BEH5h\_9: Reasons for getting booster – Visit bars |
| BEH5h\_10 | My job required me to get an updated vaccine. | BEH5h\_10: Reasons for getting booster – Required for job |
| BEH5h\_11[ANCHOR] | Other [TEXTBOX] | BEH5h\_11: Reasons for getting booster – Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH7

**Question type:** Grid

**Variable Text:** How much do you agree or disagree with the following statement*?*

// Ask if BEH5a2\_b2 = 0 (“No”), -99 (REFUSED) //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH7\_4 | In the next year, I intend to get an updated vaccine for COVID-19. | BEH7\_4: Intend – get updated vaccine |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither agree nor disagree |
| 4 | Agree |
| 5 | Strongly agree |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH5b2
**Question type:** Single punch
**Variable Name:** BEH5b2
**Variable Text:** If it were recommended by U.S. public health officials, how likely would you be to get a COVID-19 vaccine…
**Variable Label:** BEH5b2: Likelihood to vaccinate with different vaccine schedules

|  |  |  |
| --- | --- | --- |
| **Variable Name**  | **Variable Text**  | **Variable Label**  |
| BEH5b2\_1 | Every six months | BEH5b2\_1: 6 months |
| BEH5b2\_2 | Once a year | BEH5b2\_2: Yearly |
| BEH5b2\_3 | As recommended to address surges in COVID-19 cases  | BEH5b2\_3: Surge in cases |
| BEH5b2\_4 | As recommended to address new COVID-19 variants or subvariants | BEH5b2\_4: New variants |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very unlikely |
| 2 | Somewhat unlikely |
| 3 | Neither likely nor unlikely |
| 4 | Somewhat likely |
| 5 | Very likely |
| -99 | Refused |

**[Page Break]**

### Face Mask Wearing

The following questions will ask about your actions and beliefs related to wearing a face mask, meaning a face covering that covers your nostrils, mouth, and chin, and which can include items such as a cloth face mask, respirator mask (such as an N95, KN95), or a disposable face mask.

**[Page Break]**

**Item #:** BEH8

**Question type:** Single punch

**Variable Name:** BEH8

**Variable Text:** How often do you wear a face mask when you are outside of your home and in public?

**Variable Label:** BEH8: Wear mask

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never |
| 2 | Rarely |
| 3 | Sometimes |
| 4 | Very often |
| 5 | Always |
| -99 | REFUSED |

**Item #:** BEH14

**Question type:** Grid

**Variable Text:** How much do you agree or disagree with the following statement*?*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH14\_3 | In the next week, I intend to wear a face mask. | BEH14\_3: Intend – wear mask |

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

**[Page Break]**

### Social Distancing

The following questions will ask about your actions and beliefs related to social distancing, which include limiting your exposure to individuals outside of your household, maintaining physical distance while in public (i.e., staying at least 6 feet apart from other people), avoiding indoor spaces when you are with people from outside of your household, and avoiding crowds.

**[Page Break]**

**Item #:** BEH15

**Question type:** Single punch

**Variable Name:** BEH15

**Variable Text:** How often do you maintain a social distance of at least 6 feet from others when outside your home in public? *Exclude members from your household when responding.*

**Variable Label:** BEH15: Social distanced

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never |
| 2 | Rarely |
| 3 | Sometimes |
| 4 | Very often |
| 5 | Always |
| -99 | REFUSED |

**Item #:** BEH17

**Question type:** Single punch

**Variable Name:** BEH17

**Variable Text:** In the last 7 days, how many times were you in a room with a group of more than 10 people? *Exclude your household and your visits to the supermarket or pharmacy to get essential food or medicine.*

**Variable Label:** BEH17: Past 7-day gatherings 10+ people

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | 0 times  |
| 1 | 1 time |
| 2 | 2 times |
| 3 | 3 times  |
| 4 | 4 times  |
| 5 | 5 or more times  |
| -99 | REFUSED |

**Item #:** BEH17a

**Question type:** Single punch

**Variable Name:** BEH17a

**Variable Text:** For the times you were in a room with a group of more than 10 people, please indicate how often you wore a mask?

**Variable Label:** BEH17a: Wore masks around 10+ people

// Ask if BEH17 = 1 (“1 time”) - 5 (“5 or more times”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never |
| 2 | Rarely |
| 3 | Sometimes |
| 4 | Often |
| 5 | Always |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH19

**Question type:** Grid

**Variable Text:** The following question asks about your thoughts and behaviors about social distancing to prevent the spread of COVID-19. How much do you agree or disagree with the following statement*?*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH19\_3 | In the next week, I intend to practice social distancing. | BEH19\_3: Intend - social distance |

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

**[Page Break]**

***Family Status***

The following questions will ask about your family status.

**[Page Break]**

**Item #:** BEH23

**Question type:** Single punch

**Variable Name:** BEH23

**Variable Text:** Are you the parent or guardian of a child under 18 years old?

**Variable Label:** BEH23: Children under 18

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** BEH24

**Question type:** Single punch

**Variable Name:** BEH24

**Variable Text:** How many children do you have under 18 years old?

**Variable Label:** BEH24: Number of children under 18

// Ask if BEH23 (Children under 18) = 1 (“Yes”) or -99 (REFUSED). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0-20 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH25

**Question type:** Single punch

**Variable Name:** BEH25

**Variable Text:** Some of the following questions are only for children of specific ages. So that we can more accurately ask you appropriate questions, please provide the month and year in which [IF BEH24>1 INSERT: each of your children was born] [IF BEH24=1 INSERT: your child was born]. We do not require their exact birth date, and this data will only be used for research purposes.

**Variable Label:** BEH25: Birth month of children under 18

// Ask if BEH24\_W2 ≠ BEH24. //

// DOUBLE PROMPT //

// Limit dropdowns for month and year from January 2005 to March 2023. //

// Show dropdowns equal to number of responses given at BEH24. //

// Associate each dropdown for BEH26 with a number box response for BEH25. //

DROPDOWNS:

1. [IF BEH24>0] Your [IF BEH24>1 INSERT: oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
2. [IF BEH24>1] Your [IF BEH24=2 INSERT: youngest] [IF BEH24>2 INSERT: second oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
3. [IF BEH24>2] Your [IF BEH24=3 INSERT: youngest] [IF BEH24>3 INSERT: third oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
4. [IF BEH24>3] Your [IF BEH24=4 INSERT: youngest] [IF BEH24>4 INSERT: fourth oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
5. [IF BEH24>4 Your [IF BEH24=5 INSERT: youngest] [IF BEH24>5 INSERT: fifth oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
6. [IF BEH24>5 Your [IF BEH24=6 INSERT: youngest] [IF BEH24>6 INSERT: sixth oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
7. [IF BEH24>6] Your [IF BEH24=7 INSERT: youngest] [IF BEH24>7 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
8. [IF BEH24>7] Your [IF BEH24=8 INSERT: youngest] [IF BEH24>8 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
9. [IF BEH24>8] Your [IF BEH24=9 INSERT: youngest] [IF BEH24>9 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
10. [IF BEH24>9] Your [IF BEH24=10 INSERT: youngest] [IF BEH24>10 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
11. [IF BEH24>10] Your [IF BEH24=11 INSERT: youngest] [IF BEH24>11 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
12. [IF BEH24>11] Your [IF BEH24=12 INSERT: youngest] [IF BEH24>12 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
13. [IF BEH24>12] Your [IF BEH24=13 INSERT: youngest] [IF BEH24>13 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
14. [IF BEH24>13] Your [IF BEH24=14 INSERT: youngest] [IF BEH24>14 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
15. [IF BEH24>14 Your [IF BEH24=15 INSERT: youngest] [IF BEH24>15 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
16. [IF BEH24>15] Your [IF BEH24=16 INSERT: youngest] [IF BEH24>16 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
17. [IF BEH24>16] Your [IF BEH24=17 INSERT: youngest] [IF BEH24>17 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
18. [IF BEH24>17] Your [IF BEH24=18 INSERT: youngest] [IF BEH24>18 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
19. [IF BEH24>18] Your [IF BEH24=19 INSERT: youngest] [IF BEH24>19 INSERT: next oldest] child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]
20. [IF BEH24>19] Your youngest child under 18 [MONTH DROPDOWN][YEAR DROPDOWN]

MONTH DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–12 | January–December |
| -99 | REFUSED |
| -100 | VALID SKIP |

YEAR DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 2005–2023 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

COMPUTE CHILD\_AGE\_x FOR BEH25\_1-BEH25\_20.

COMPUTE CHILD\_AGE\_x=CALCULATED AGE IN YEARS BASED ON MONTH AND YEAR PROVIDED. ASSUME BIRTHDAY IS THE 15TH OF EACH MONTH.

**Item #:** BEH26

**Question type:** Single punch

**Variable Name:** BEH26

**Variable Text:** We understand that you might feel uncomfortable providing the birth month and year of your [IF BEH24=1,-99 INSERT: child] [IF BEH24=2-20 INSERT: children] under 18. So that we can ask you accurate questions, can you please let us know how old [IF BEH24=1,-99 INSERT: is] [IF BEH24=2-20 INSERT: are] your [IF BEH24=1,-99 INSERT: child] [IF BEH24=2-20 INSERT: children]?

**Variable Label:** BEH26: Age of children under 18

// Ask if any BEH25\_1-BEH25\_20\_(Birth month of children under 18) = -99 (REFUSED) //

// DOUBLE PROMPT //

// NUMBERBOXES, RANGE 0-17 //

// Show number of number boxes equal to BEH24 response (0-20). //

NUMBERBOXES:

1. [IF BEH24>0] Your [IF BEH24>1 INSERT: oldest] child under 18 [NUMBERBOX]
2. [IF BEH24>1] Your [IF BEH24=2 INSERT: youngest] [IF BEH24>2 INSERT: second oldest] child under 18 [NUMBERBOX]
3. [IF BEH24>2] Your [IF BEH24=3 INSERT: youngest] [IF BEH24>3 INSERT: third oldest] child under 18 [NUMBERBOX]
4. [IF BEH24>3] Your [IF BEH24=4 INSERT: youngest] [IF BEH24>4 INSERT: fourth oldest] child under 18 [NUMBERBOX]
5. [IF BEH24>4 Your [IF BEH24=5 INSERT: youngest] [IF BEH24>5 INSERT: fifth oldest] child under 18 [NUMBERBOX]
6. [IF BEH24>5 Your [IF BEH24=6 INSERT: youngest] [IF BEH24>6 INSERT: sixth oldest] child under 18 [NUMBERBOX]
7. [IF BEH24>6] Your [IF BEH24=7 INSERT: youngest] [IF BEH24>7 INSERT: next oldest] child under 18 [NUMBERBOX]
8. [IF BEH24>7] Your [IF BEH24=8 INSERT: youngest] [IF BEH24>8 INSERT: next oldest] child under 18 [NUMBERBOX]
9. [IF BEH24>8] Your [IF BEH24=9 INSERT: youngest] [IF BEH24>9 INSERT: next oldest] child under 18 [NUMBERBOX]
10. [IF BEH24>9] Your [IF BEH24=10 INSERT: youngest] [IF BEH24>10 INSERT: next oldest] child under 18 [NUMBERBOX]
11. [IF BEH24>10] Your [IF BEH24=11 INSERT: youngest] [IF BEH24>11 INSERT: next oldest] child under 18 [NUMBERBOX]
12. [IF BEH24>11] Your [IF BEH24=12 INSERT: youngest] [IF BEH24>12 INSERT: next oldest] child under 18 [NUMBERBOX]
13. [IF BEH24>12] Your [IF BEH24=13 INSERT: youngest] [IF BEH24>13 INSERT: next oldest] child under 18 [NUMBERBOX]
14. [IF BEH24>13] Your [IF BEH24=14 INSERT: youngest] [IF BEH24>14 INSERT: next oldest] child under 18 [NUMBERBOX]
15. [IF BEH24>14 Your [IF BEH24=15 INSERT: youngest] [IF BEH24>15 INSERT: next oldest] child under 18 [NUMBERBOX]
16. [IF BEH24>15] Your [IF BEH24=16 INSERT: youngest] [IF BEH24>16 INSERT: next oldest] child under 18 [NUMBERBOX]
17. [IF BEH24>16] Your [IF BEH24=17 INSERT: youngest] [IF BEH24>17 INSERT: next oldest] child under 18 [NUMBERBOX]
18. [IF BEH24>17] Your [IF BEH24=18 INSERT: youngest] [IF BEH24>18 INSERT: next oldest] child under 18 [NUMBERBOX]
19. [IF BEH24>18] Your [IF BEH24=19 INSERT: youngest] [IF BEH24>19 INSERT: next oldest] child under 18 [NUMBERBOX]
20. [IF BEH24>19] Your youngest child under 18 [NUMBERBOX]

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0–17 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

IF MISSING CHILD\_AGE\_x, CHILD\_AGE\_x= BEH26\_x

**Item #:** BEH26a

**Question type:** Single punch

**Variable Name:** BEH26a

**Variable Text:** Some of the following questions are only for children of specific ages. So that we can more accurately ask you appropriate questions, we would like to confirm that the information you provided the last time you took this survey about the age of your [IF BEH24\_W2>1 INSERT: children] [IF BEH24\_W2=1 INSERT: child] is still applicable. Is this information still applicable?

**Variable Label:** Age of children under 18 (recurring respondents)

// Ask if BEH24\_W2 = BEH24 //

GRID ITEMS:

1. [IF BEH24\_W2>0] Your [IF BEH24\_W2>1 INSERT: oldest] child under 18 is [BEH25\_1\_W2]
2. [IF BEH24\_W2>1] Your [IF BEH24\_W2=2 INSERT: youngest] [IF BEH24\_W2>2 INSERT: second oldest] child under 18 is [BEH25\_2\_W2]
3. [IF BEH24\_W2>2] Your [IF BEH24\_W2=3 INSERT: youngest] [IF BEH24\_W2>3 INSERT: third oldest] child under 18 is [BEH25\_3\_W2]]
4. [IF BEH24\_W2>3] Your [IF BEH24\_W2=4 INSERT: youngest] [IF BEH24\_W2>4 INSERT: fourth oldest] child under 18 is [BEH25\_4\_W2]]
5. [IF BEH24\_W2>4 Your [IF BEH24\_W2=5 INSERT: youngest] [IF BEH24\_W2>5 INSERT: fifth oldest] child under 18 is [BEH25\_5\_W2]]
6. [IF BEH24\_W2>5 Your [IF BEH24\_W2=6 INSERT: youngest] [IF BEH24\_W2>6 INSERT: sixth oldest] child under 18 is [BEH25\_6\_W2]]
7. [IF BEH24\_W2>6] Your [IF BEH24\_W2=7 INSERT: youngest] [IF BEH24\_W2>7 INSERT: next oldest] child under 18 is [BEH25\_7\_W2]]
8. [IF BEH24\_W2>7] Your [IF BEH24\_W2=8 INSERT: youngest] [IF BEH24\_W2>8 INSERT: next oldest] child under 18 is [BEH25\_8\_W2]]
9. [IF BEH24\_W2>8] Your [IF BEH24\_W2=9 INSERT: youngest] [IF BEH24\_W2>9 INSERT: next oldest] child under 18 is [BEH25\_9\_W2]]
10. [IF BEH24\_W2>9] Your [IF BEH24\_W2=10 INSERT: youngest] [IF BEH24\_W2>10 INSERT: next oldest] child under 18 is [BEH25\_10\_W2]]
11. [IF BEH24\_W2>10] Your [IF BEH24\_W2=11 INSERT: youngest] [IF BEH24\_W2>11 INSERT: next oldest] child under 18 is [BEH25\_11\_W2]]
12. [IF BEH24\_W2>11] Your [IF BEH24\_W2=12 INSERT: youngest] [IF BEH24\_W2>12 INSERT: next oldest] child under 18 is [BEH25\_12\_W2]]
13. [IF BEH24\_W2>12] Your [IF BEH24\_W2=13 INSERT: youngest] [IF BEH24\_W2>13 INSERT: next oldest] child under 18 is [BEH25\_13\_W2]
14. [IF BEH24\_W2>13] Your [IF BEH24\_W2=14 INSERT: youngest] [IF BEH24\_W2>14 INSERT: next oldest] child under 18 is [BEH25\_14\_W2]]
15. [IF BEH24\_W2>14 Your [IF BEH24\_W2=15 INSERT: youngest] [IF BEH24\_W2>15 INSERT: next oldest] child under 18 is [BEH25\_15\_W2]]
16. [IF BEH24\_W2>15] Your [IF BEH24\_W2=16 INSERT: youngest] [IF BEH24\_W2>16 INSERT: next oldest] child under 18 is [BEH25\_16\_W2]]
17. [IF BEH24\_W2>16] Your [IF BEH24\_W2=17 INSERT: youngest] [IF BEH24\_W2>17 INSERT: next oldest] child under 18 is [BEH25\_17\_W2]]
18. [IF BEH24\_W2>17] Your [IF BEH24\_W2=18 INSERT: youngest] [IF BEH24\_W2>18 INSERT: next oldest] child under 18 is [BEH25\_18\_W2]]
19. [IF BEH24\_W2>18] Your [IF BEH24\_W2=19 INSERT: youngest] [IF BEH24\_W2>19 INSERT: next oldest] child under 18 is [BEH25\_19\_W2]]
20. [IF BEH24\_W2>19] Your youngest child under 18 is [BEH25\_20\_W2]]

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Yes |
| 2 | No |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH26b

**Question type:** Single punch

**Variable Name:** BEH26b

**Variable Text:** Can you let us know the correct ages of your children?

**Variable Label:** BEH26b: Age of children under 18

// Ask if any BEH26a\_1-BEH26a\_20\_(Birth month of children under 18) = 0 (REFUSED) //

// NUMBERBOXES, RANGE 0-17 //

NUMBERBOXES:

1. [IF BEH26A\_1=0] Your [IF BEH24\_W2>1 INSERT: oldest] child under 18 [NUMBERBOX]
2. [IF BEH26A\_2=0] Your [IF BEH24\_W2=2 INSERT: youngest] [IF BEH24\_W2>2 INSERT: second oldest] child under 18 [NUMBERBOX]
3. [IF BEH26A\_3=0] Your [IF BEH24\_W2=3 INSERT: youngest] [IF BEH24\_W2>3 INSERT: third oldest] child under 18 [NUMBERBOX]
4. [IF BEH26A\_4=0] Your [IF BEH24\_W2=4 INSERT: youngest] [IF BEH24\_W2>4 INSERT: fourth oldest] child under 18 [NUMBERBOX]
5. [IF BEH26A\_5=0] Your [IF BEH24\_W2=5 INSERT: youngest] [IF BEH24\_W2>5 INSERT: fifth oldest] child under 18 [NUMBERBOX]
6. [IF BEH26A\_6=0] Your [IF BEH24\_W2=6 INSERT: youngest] [IF BEH24\_W2>6 INSERT: sixth oldest] child under 18 [NUMBERBOX]
7. [IF BEH26A\_7=0] Your [IF BEH24\_W2=7 INSERT: youngest] [IF BEH24\_W2>7 INSERT: next oldest] child under 18 [NUMBERBOX]
8. [IF BEH26A\_8=0] Your [IF BEH24\_W2=8 INSERT: youngest] [IF BEH24\_W2>8 INSERT: next oldest] child under 18 [NUMBERBOX]
9. [IF BEH26A\_9=0] Your [IF BEH24\_W2=9 INSERT: youngest] [IF BEH24\_W2>9 INSERT: next oldest] child under 18 [NUMBERBOX]
10. [IF BEH26A\_10=0] Your [IF BEH24\_W2=10 INSERT: youngest] [IF BEH24\_W2>10 INSERT: next oldest] child under 18 [NUMBERBOX]
11. [IF BEH26A\_11=0] Your [IF BEH24\_W2=11 INSERT: youngest] [IF BEH24\_W2>11 INSERT: next oldest] child under 18 [NUMBERBOX]
12. [IF BEH26A\_12=0] Your [IF BEH24\_W2=12 INSERT: youngest] [IF BEH24\_W2>12 INSERT: next oldest] child under 18 [NUMBERBOX]
13. [IF BEH26A\_13=0] Your [IF BEH24\_W2=13 INSERT: youngest] [IF BEH24\_W2>13 INSERT: next oldest] child under 18 [NUMBERBOX]
14. [IF BEH26A\_14=0] Your [IF BEH24\_W2=14 INSERT: youngest] [IF BEH24\_W2>14 INSERT: next oldest] child under 18 [NUMBERBOX]
15. [IF BEH26A\_15=0] Your [IF BEH24\_W2=15 INSERT: youngest] [IF BEH24\_W2>15 INSERT: next oldest] child under 18 [NUMBERBOX]
16. [IF BEH26A\_16=0] Your [IF BEH24\_W2=16 INSERT: youngest] [IF BEH24\_W2>16 INSERT: next oldest] child under 18 [NUMBERBOX]
17. [IF BEH26A\_17=0] Your [IF BEH24\_W2=17 INSERT: youngest] [IF BEH24\_W2>17 INSERT: next oldest] child under 18 [NUMBERBOX]
18. [IF BEH26A\_18=0] Your [IF BEH24\_W2=18 INSERT: youngest] [IF BEH24\_W2>18 INSERT: next oldest] child under 18 [NUMBERBOX]
19. [IF BEH26A\_19=0] Your [IF BEH24\_W2=19 INSERT: youngest] [IF BEH24\_W2>19 INSERT: next oldest] child under 18 [NUMBERBOX]
20. [IF BEH26A\_20=0] Your youngest child under 18 [NUMBERBOX]

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0–17 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

IF MISSING CHILD\_AGE\_x, CHILD\_AGE\_x= BEH26\_x

IF MISSING CHILD\_AGE\_x AND MISSING BEH26\_x, CHILD\_AGE\_x= BEH26B\_x

IF MISSING CHILD\_AGE\_x AND MISSING BEH26\_x AND MISSING BEH26B\_x, CHILD\_AGE\_x=CHILD\_AGE\_x\_W2

**[Page Break]**

// Ask if BEH24 (Number of children under 18) ≥ 1 or = -99 (REFUSED). //

### Your Children and COVID-19 Vaccines

The following questions will ask about your child or children and COVID-19 vaccines. To date, the U.S. Food and Drug Administration (FDA) has authorized several vaccines that protect against COVID-19 for adults and children ages 6 months and older. We want to learn more about your vaccination plans for your children to better understand vaccination plans among all Americans. We will not ask for any identifying information about your children, such as their names or dates of birth.

[IF ANY CHILD\_AGE\_x =0-17, -99]

[LOOP BEH27-BEH28 FOR EACH DISCRETE VALUE PROVIDED IN CHILD\_AGE\_x SERIES (E.G., IF CHILD\_AGE\_1=2 AND CHILD\_AGE\_2=3 AND CHILD\_AGE\_3=4, LOOP 3 TIMES. IF CHILD\_AGE\_1=2 AND CHILD\_AGE\_2=2 AND CHILD\_AGE\_3=4, LOOP 2 TIMES.]

[LOOPS ARE ASSOCIATED WITH ONLY ONE CHILD\_AGE\_x VALUE UNLESS THERE ARE DUPLICATE VALUES IN CHILD\_AGE\_x SERIES. DUPLICATE VALUES WILL ALL BE COMBINED INTO ONE LOOP, SHOWN IN THE CHILD\_AGE\_x SEQUENCE FOR THE FIRST INSTANCE OF THAT VALUE]

[CREATE DOV\_DUPE\_x. IF LOOP IS FOR A SINGLE VALUE IN THE CHILD\_AGE\_x SERIES, DOV\_DUPE\_x=0. IF LOOP IS FOR MULTIPLE DUPLICATE VALUES OF CHILD\_AGE\_x, DOV\_DUPE\_x=1]

**[Page Break]**

The following questions are about your [INSERT\_CHILD\_AGE\_x]-year-old child [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children].

**[Page Break]**

**Item #:** BEH27

**Question type:** Single punch

**Variable Name:** BEH27

**Variable Text:** [IF DOV\_DUPE\_x=0 INSERT: Has] [IF DOV\_DUPE\_x=1 INSERT: Have] your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] received an initial COVID-19 vaccine?

*\*Children ages 6 months – 4 years old who received a Pfizer vaccine have* ***3 doses*** *included in their initial vaccine series; 5-year-olds may receive 1 dose of the Pfizer vaccine. Children ages 6 months – 5 years old who received a Moderna vaccine have* ***2 doses*** *included in their initial vaccine serie. Children ages 6 and older who received a Pfizer vaccine or a Moderna vaccine, have* ***1 dose*** *included in their initial vaccine series. Children ages 12 – 17 years old who received a Novavax vaccine have* ***2 doses*** *included in their initial vaccine series.*

**Variable Label:** BEH27: Vaccine uptake for child

// Ask if CHILD\_AGE\_x=0-17, -99.//

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No, my [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child has] [IF DOV\_DUPE\_x=1 INSERT: children have] not received a COVID-19 initial vaccine. |
| 1 | Yes, but my [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child has] [IF DOV\_DUPE\_x=1 INSERT: children have] started **but not yet finished** their initial vaccine series.\* |
| 2 | Yes, my [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child has] [IF DOV\_DUPE\_x=1 INSERT: children have] received **all** of the required doses in their initial vaccine series.\* |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH27\_1

**Question type:** Single punch

**Variable Name:** BEH27\_1

**Variable Text:** How many doses did the initial COVID-19 vaccine your [IF CHILD\_AGE\_x >-99 INSERT: CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] received include in its series?

**Variable Label:** BEH27\_1: Initial child vaccine series dosage

// Ask if BEH27=1, 2 & CHILD\_AGE\_x ≤ 4. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No, my [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child has] [IF DOV\_DUPE\_x=1 INSERT: children have] not received a COVID-19 initial vaccine. |
| 1 | My [IF CHILD\_AGE\_x >-99 INSERT: [CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child has] [IF DOV\_DUPE\_x=1 INSERT: children have] received an initial COVID-19 vaccine with 2 doses in its series. |
| 2 | My [IF CHILD\_AGE\_x >-99 INSERT: [CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child has] [IF DOV\_DUPE\_x=1 INSERT: children have] received an initial COVID-19 vaccine with 3 doses in its series. |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH27a

**Question type:** Multi punch

**Variable Name:** BEH27a

**Variable Text:** Approximately when did your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] receive their initial COVID-19 vaccine [IF BEH\_27=1, INSERT: dose] [IF BEH\_27=2, INSERT: doses]?

**Variable Label:** BEH27a: Child –vaccine dates

// Ask if BEH27 = 1, 2 //

// Limit dropdowns for month and year from December 2020 onwards. //

DROPDOWNS:

1. [IF BEH27=1 or 2, INSERT: First initial vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
2. [IF BEH27=2, INSERT: Second initial vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
3. [IF BEH27=2 & CHILD\_AGE\_X ≤ 4, INSERT: Third initial vaccine dose] [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]

MONTH DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–12 | January–December |
| -99 | REFUSED |
| -100 | VALID SKIP |

DAY DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–31 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

YEAR DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 2020–2023 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH28

**Question type:** Single punch

**Variable Name:** BEH28

**Variable Text:** What is the likelihood that you will get your [IF CHILD\_AGE\_x >-99 INSERT: CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] [IF BEH\_27=1, INSERT: another dose of] an initial COVID-19 vaccine?

**Variable Label:** BEH28: Intention to vaccinate child

// Ask if BEH27=0. //

|  |  |
| --- | --- |
| **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 |

**Item #:** BEH29

**Question type:** Single punch

**Variable Name:** BEH29

**Variable Text:** How soon will you get your [IF CHILD\_AGE\_x >-99 INSERT: CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] [IF BEH\_27=1, INSERT: another dose of] an initial COVID-19 vaccine?

**Variable Label:** BEH28: Intention to vaccinate child

// Ask if BEH27=0. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | I will get my [IF CHILD\_AGE\_x >-99 INSERT:\_CHILD\_AGE\_x-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] [IF BEH\_27=1, INSERT: another dose of] an initial COVID-19 vaccine as soon as I can. |
| 2 | I will wait to get my [IF CHILD\_AGE\_x >-99 INSERT:\_CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] [IF BEH\_27=1, INSERT: another dose of] an initial COVID-19 vaccine for one or more reasons. |
| 3 | I will never get my [IF CHILD\_AGE\_x >-99 INSERT:\_CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] [IF BEH\_27=1, INSERT: another dose of] an initial COVID-19 vaccine. |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH31

**Question Type:** Single punch

**Variable Name:** BEH31

**Variable Text:** [IF DOV\_DUPE\_x=0 INSERT: Has] [IF DOV\_DUPE\_x=1 INSERT: Have] your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] received [IF CHILD\_AGE\_X=5–17, INSERT: an updated vaccine dose for COVID-19]?

U.S. health officials and medical experts now recommend that children ages 6 months – 17 years of age receive an updated vaccine dose two months after completing their series of initial COVID-19 vaccine doses.

**Variable Label:** BEH31: Child updated vaccine uptake

// Ask if CHILD\_AGE\_X=0–17 and BEH27=2. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH31a

**Question type:** Multi punch

**Variable Name:** BEH31a

**Variable Text:** Approximately when did your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] receive an updated vaccine for COVID-19?

**Variable Label:** BEH31a: Child –updated vaccine date

// Ask if BEH31 (Child booster/updated vaccine uptake) = 1 (“Yes”). //

// Limit dropdowns for month and year from September 2022 onwards. //

**DROPDOWNS:**

1. Month [RANGE: January-December]

2. Day [RANGE: 1-31]

3. Year [RANGE: 2022 – 2023]

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #**: BEH32

**Question Type:** Single punch

**Variable Name:** BEH32

**Variable Text:** What is the likelihood that you will get your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] an updated vaccine for COVID-19?

**Variable Label:** BEH32: Intention to get child updated vaccine

// Ask if BEH31 (Child updated vaccine uptake) = O (“No”) or -99 (REFUSED). //

|  |  |
| --- | --- |
| **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 |

**Item #:** BEH33

**Question type:** Single punch

**Variable Name:** BEH33

**Variable Text:** How soon will you get your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] an updated vaccine for COVID-19?

**Variable Label:** BEH33: Wait to get child updated vaccine

// Ask if BEH31 (Child updated vaccine uptake) = 0 ("No”) or -99 (REFUSED). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | I will get them an updated vaccine for COVID-19 as soon as I can. |
| 2 | I will wait to get them an updated vaccine for COVID-19 for one or more reasons. |
| 3 | I will never get them an updated vaccine for COVID-19. |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH27b

**Question type:** Multi punch

**Variable Text:** Why did you decide to get your [IF BEH24=1, INSERT: child] [IF BEH24=2-20, INSERT: children] an initial COVID-19 vaccine? *Please select up to three of your top reasons*.

// Randomize order of subitems. //

// Ask if BEH27 (Vaccine uptake for child) = 1, 2 ("Yes…”) //

// Include soft prompt if BEH27b\_11 (Other) = 1 (“Marked”), but no text is entered. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH27b\_1 | I wanted to protect my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] from getting COVID-19. | BEH27b\_1: Reasons for getting child vaccine – Protect from infection |
| BEH27b\_2 | I wanted to reduce my [IF BEH24=1, INSERT: child’s; IF BEH24=2-20, INSERT: children’s] risk of getting severe COVID-19. | BEH27b\_2: Reasons for getting child vaccine – Prevent serious infection |
| BEH27b\_3 | I wanted to protect my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] from dying of COVID-19. | BEH27b\_3: Reasons for getting child vaccine – Prevent death |
| BEH27b\_4 | I wanted to protect others in my household who are at risk for COVID-19. | BEH27b\_4: Reasons for getting child vaccine – Protect household |
| BEH27b\_5 | I wanted to help stop the spread of COVID-19. | BEH27b\_5: Reasons for getting child vaccine – Stop spread |
| BEH27b\_6 | I did not want my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to have to wear a mask all the time. | BEH27b\_6: Reasons for getting child vaccine – Stop wearing mask |
| BEH27b\_7 | I did not want my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to have to quarantine for any longer. | BEH27b\_7: Reasons for getting child vaccine – Stop quarantining |
| BEH27b\_8 | I wanted my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to be able to spend time with our loved ones. | BEH27b\_8: Reasons for getting child vaccine – Spend time with loved ones |
| BEH27b\_9 | I wanted my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to visit places (e.g., museums, restaurants, music venues) that required them to be vaccinated. | BEH27b\_9: Reasons for getting child vaccine – Visit places |
| BEH27b\_10 | My [IF BEH24=1, INSERT: child's; IF BEH24=2-20, INSERT: children’s] daycare or school required them to be vaccinated. | BEH27b\_10: Reasons for getting child vaccine – Daycare/school |
| BEH27b\_11[ANCHOR] | Other [TEXTBOX] | BEH27b\_11: Reasons for getting child vaccine – Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | Not Marked |
| 1 | Marked |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH30

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

// Ask if BEH24 (Number of children under 18) ≥ 1. //

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH30\_1 | Initial COVID-19 vaccines are important for my [IF BEH24=1 INSERT: child’s; IF BEH24=2-20 INSERT: children’s] health. | BEH30\_1: Vaccine important for child’s health |
| BEH30\_2 | Getting initial COVID-19 vaccines is a good way to protect my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children] from disease. | BEH30\_2: Vaccine good way to protect child |
| BEH30\_3 | Initial COVID-19 vaccines are effective for children. | BEH30\_3: Vaccine effective for child |
| BEH30\_4 | Having my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children] vaccinated against COVID-19 is important for the health of others in my community. | BEH30\_4: Vaccinating child important for community |
| BEH30\_5 | Generally I follow my doctor or health care provider’s recommendations about initial COVID-19 vaccines for my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children]. | BEH30\_5: Generally, follow doctor recommendation for child vaccines |
| BEH30\_6 | Schools should require students to get the initial COVID-19 vaccine (unless they have a medical exception).  | BEH30\_6: School vaccine mandates |
| BEH30\_7 | Schools that do not require initial COVID-19 vaccines should require students to wear masks.  | BEH30\_7: School mask mandates |
| BEH30\_8 | Having my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children] vaccinated against COVID-19 is important to protect them from COVID-19 variants. | BEH30\_8: Vaccine good way to protect child from variants |

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

**Item #:** BEH31b

**Question type:** Multi punch

**Variable Text:** Why did you decide to get your [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] an updated vaccine for COVID-19? *Please select up to three of your top reasons*.

// Show items in same order as BEH27b (after BEH27b is randomized). //

// Ask if BEH31 (Child updated vaccine uptake) = 1 ("Yes”). //

// Include soft prompt if BEH31b\_11 (Other) = 1 (“Marked”), but no text is entered. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH31b\_1 | I wanted to protect my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] from getting COVID-19. | BEH31b\_1: Reasons for getting child updated vaccine – Protect from infection |
| BEH31b\_2 | I wanted to reduce my [IF BEH24=1, INSERT: child’s; IF BEH24=2-20, INSERT: children’s] risk of getting severe COVID-19. | BEH31b\_2: Reasons for getting child updated vaccine – Prevent serious infection |
| BEH31b\_3 | I wanted to protect my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] from dying of COVID-19. | BEH31b\_3: Reasons for getting child updated vaccine – Prevent death |
| BEH31b\_4 | I wanted to protect others in my household who are at risk for COVID-19. | BEH31b\_4: Reasons for getting child updated vaccine – Protect household |
| BEH31b\_5 | I wanted to help stop the spread of COVID-19. | BEH31b\_5: Reasons for getting child updated vaccine – Stop spread |
| BEH31b\_6 | I did not want my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to have to wear a mask all the time. | BEH31b\_6: Reasons for getting child updated vaccine – Stop wearing mask |
| BEH31b\_7 | I did not want my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to have to quarantine for any longer. | BEH31b\_7: Reasons for getting child updated vaccine – Stop quarantining |
| BEH31b\_8 | I wanted my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to be able to spend time with our loved ones. | BEH31b\_8: Reasons for getting child vaccine – Spend time with loved ones |
| BEH31b\_9 | I wanted my [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] to visit places (e.g., museums, restaurants, music venues) that required them to get another dose. | BEH31b\_9: Reasons for getting child updated vaccine – Visit places |
| BEH31b\_10 | My [IF BEH24=1, INSERT: child's; IF BEH24=2-20, INSERT: children’s] daycare or school required them to get another dose. | BEH31b\_10: Reasons for getting child updated vaccine – Daycare/school |
| BEH31b\_11 [ANCHOR] | Other [TEXTBOX] | BEH31b\_11: Reasons for getting child updated vaccine – Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | Not Marked |
| 1 | Marked |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** BEH34

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements about additional doses for your [IF BEH24=1, INSERT: child; IF BEH24=2-20, INSERT: children] after their initial COVID-19 vaccine series? *Select one response for each item.*

// Ask if BEH24 (Number of children under 18) ≥ 1. //

// Show grid items in same order as BEH30 (after BEH30 is randomized). //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| BEH34\_1 | Additional doses are important for my [IF BEH24=1 INSERT: child’s; IF BEH24=2-20 INSERT: children’s] health. | BEH34\_1: Additional doses important for child’s health |
| BEH34\_2 | Getting additional doses is a good way to protect my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children] from disease. | BEH34\_2: Additional doses good way to protect child |
| BEH34\_3 | Additional doses are effective for children. | BEH34\_3: Additional doses effective for child |
| BEH34\_4 | Having my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children] receive additional doses is important for the health of others in my community. | BEH34\_4: Additional doses important for community |
| BEH34\_5 | Generally I follow my doctor or health care provider’s recommendations about additional doses for my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children]. | BEH34\_5: Generally follow doctor recommendation for additional doses |
| BEH34\_6 | Schools should require students who are old enough to get additional doses, unless they have a medical exception.  | BEH34\_6: School mandates |
| BEH34\_7 | Schools that do not require additional doses should require students to wear masks.  | BEH34\_7: School mask mandates |
| BEH34\_8 | Having my [IF BEH24=1 INSERT: child; IF BEH24=2-20 INSERT: children] receive additional doses is important to protect them from COVID-19 variants. | BEH34\_8: Additional doses good way to protect child from variants |

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

**Item #**: BEH28b2

**Question Type:** Single punch

**Variable Name:** BEH28b2

**Variable Text:** If it were recommended by U.S. public health officials, how likely would you be to get your [INSERT CHILD\_AGE\_x]-year-old [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] COVID-19 vaccine…

|  |  |  |
| --- | --- | --- |
| **Variable Name**  | **Variable Text**  | **Variable Label**  |
| BEH28b2\_1 | Every six months | BEH28b2\_1: 6 months |
| BEH28b2\_2 | Once a year | BEH28b2\_2: Yearly |
| BEH28b2\_3 | As recommended to address surges in COVID-19 cases  | BEH28b2\_3: Surge in cases |
| BEH28b2\_4 | As recommended to address new COVID-19 variants or subvariants | BEH28b2\_4: New variants |

**Variable Label:** BEH28b2: Intention to get child updated vaccine

// Ask if BEH24 (Number of children under 18) ≥ 1. //

|  |  |
| --- | --- |
| **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 |

## Section 2: Your Opinions on COVID-19

This section asks for your opinion on statements related to updated vaccines for COVID-19. **Updated vaccines for COVID-19** refer to COVID-19 vaccines reformulated to better target Omicron variants, sometimes called “updated boosters” or “bivalent boosters.” Updated vaccines became available in September 2022

**[Page Break]**

**Item #:** ATT1

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? Please focus on updated vaccines, which became available in September 2022, when answering this question. *Select one response for each item.*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT1\_4 | It is important for me to get an updated vaccine for COVID-19.  | ATT1\_4: Important for me to get updated vaccine |
| ATT1\_5 | It is important for everyone to get updated vaccines for COVID-19. | ATT1\_5: Important for everyone to get updated vaccine |
| ATT1\_6 | Getting an updated vaccine for COVID-19 helps reduce the spread of COVID-19. | ATT1\_6: Getting updated vaccine helps reduce COVID-19 |

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

**Item #:** ATT1a

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT1a\_1 | I need more information about updated vaccines for COVID-19 before deciding if I will get one. [SHOW IF BEH5a2\_b2=0]. | ATT1a\_1: Need more information |
| ATT1a\_2 | I think more research should be done on the updated vaccines for COVID-19. | ATT1a\_2: More research needed |
| ATT1a\_3 | Updated vaccines for COVID-19 will help protect people against severe COVID-19 outcomes. | ATT1a\_3: Updated vaccine will protect |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strongly disagree |
| 2 | Disagree |
| 3 | Neither agree nor disagree |
| 4 | Agree |
| 5 | Strongly agree |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** ATT5

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT5\_1 | COVID-19 is probably a hoax. | ATT5\_1: COVID-19 probably hoax |
| ATT5\_2 | Public health officials are exaggerating the seriousness of COVID-19. | ATT5\_2: Health officials exaggerating seriousness of COVID-19 |
| ATT5\_4 | There are people who want the pandemic to continue for their own personal gain. | ATT5\_4: Continue pandemic for personal gain |
| ATT5\_5 | COVID-19 was created in a lab. | ATT5\_5: COVID-19 created in lab |
| ATT5\_6 | COVID-19 is more dangerous than the flu. | ATT5\_6: COVID-19 not more dangerous than flu |

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

**Item #:** ATT9

**Question Type**:Grid

**Variable text:** How much do you agree or disagree with the following statements about COVID-19? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT9\_2a | I am worried that an updated COVID-19 vaccine could give me COVID-19. | ATT9\_2: Worried vaccine will give me COVID-19 |
| ATT9\_3a | I would rather build immunity by exposure to an infected individual than an updated COVID-19 vaccine. | ATT9\_3: Rather build immunity by exposure |
| ATT9\_5a | I am worried about side effects of an updated COVID-19 vaccine for myself. | ATT9\_5: Worried about side effects |
| ATT9\_6a | I am worried that side effects of an updated COVID-19 vaccine could be worse than COVID-19 itself.  | ATT9\_6: Side effects worse than COVID-19 |

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

**Item #:** ATT9b

**Question type:** Grid

**Variable Text:** In your opinion, what is the likelihood of the updated vaccines for COVID-19 preventing the following?

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT9b\_1 | Hospitalizations or severe illness due to COVID-19 | ATT9b\_1: Likelihood updated vaccines prevent hospitalization  |
| ATT9b\_2 | Death due to COVID-19 | ATT9b\_2: Likelihood updated vaccines prevent death  |
| ATT9b\_3 | Symptomatic infection (as in, infected with COVID-19 and showing symptoms) | ATT9b\_3: Likelihood updated vaccines prevent symptomatic infection  |
| ATT9b\_4 | Asymptomatic infection (as in, infected with COVID-19 but not showing any symptoms) | ATT9b\_4: Likelihood updated vaccines prevent asymptomatic infection  |
| Att9b\_5 | Breakthrough infection (as in, getting COVID-19 despite being up to date on your COVID-19 vaccines) | ATT9b\_5: Likelihood updated vaccines prevent breakthrough infection |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very unlikely |
| 2 | Somewhat unlikely |
| 3 | Neither likely nor unlikely |
| 4 | Somewhat likely |
| 5 | Very likely |
| -99 | REFUSED |

**Item #:** ATT10

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT10\_6 | The benefits of an updated vaccine for COVID-19 outweigh any risks associated with it.  | ATT10\_6: Benefits of updated vaccine outweigh risks |
| ATT10\_7 | This is a quality control check. Please check “Disagree” for this item. | ATT10\_7: QC check |

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

**Item #:** ATT11

**Question Type**:Grid

**Variable text:** How much do you agree or disagree with the following statements about vaccines in general? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT11\_1 | I am completely confident that vaccines are safe. | ATT11\_1: Vaccines are safe |
| ATT11\_2 | Vaccinations are effective. | ATT11\_2: Vaccines are effective |
| ATT11\_3 | I am confident that public authorities decide to approve vaccines when it is in the best interest of the community. | ATT11\_3: Confident in public authorities |
| ATT11\_4 | Diseases that have a vaccine (e.g., shingles, pneumonia) are not so bad that I need to get a vaccine for them. | ATT11\_4: Diseases with vaccines not severe |
| ATT11\_7 | When everyone is vaccinated, I do not have to get vaccinated, too. | ATT11\_7: When everyone is vaccinated, I don’t have to get vaccinated |
| ATT11\_8 | I get vaccinated because it protects people with a weaker immune system. | ATT11\_8: Protects others with weak immune system |

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

**Item #:** ATT11a

**Question Type**:Grid

**Variable text:** How much do you agree or disagree with the following statements about the updated vaccines for COVID-19? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT11a\_1 | Updated vaccines for COVID-19 are unnecessary. | ATT11a\_1: Not necessary |
| ATT11a\_2 | Some people benefit from getting updated vaccines for COVID-19, but not everyone needs one. | ATT11a\_2: Not everyone needs updated vaccine |
| ATT11a\_3 | I would only get an updated vaccine for COVID-19 if I was required to. [SHOW IF BEH5a2\_b2=0]. | ATT11a\_3: Get updated vaccine if required |
| ATT11a\_4 | There is disagreement in the public health community about whether updated vaccines for COVID-19 are necessary. | ATT11a\_4: Disagreement about necessity  |
| ATT11a\_5 | Updated vaccines for COVID-19 are ineffective because people who are up to date on their vaccines are still getting COVID-19. | ATT11a\_5: Ineffective because still getting COVID |
| ATT11a\_6 | The need for updated vaccines for COVID-19 is proof that the vaccines do not work. | ATT11a\_6: Updated vaccine don’t work |
| ATT11a\_7 | If someone has been vaccinated and had COVID-19, they do not need to get an updated vaccine for COVID-19. | ATT11a\_7: Infected previously, don’t need updated vaccine |

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

**Item #:** ATT13a

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT13a\_2 | People who are important to me wear a face mask when they are out in public.  | ATT13a\_2: People important to me will wear a face mask |
| ATT13a\_3 | People who are important to me maintain a social distance from individuals outside of their household. | ATT13a\_3: People important to me will maintain social distance |
| ATT13a\_4 | People who are important to me have received updated vaccines for COVID-19. | ATT13a\_4: People important to me have received updated vaccine |

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

**Item #:** ATT13b

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statement?

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT13b\_4 | People who are important to me believe that I should receive an updated vaccine for COVID-19. | ATT13b\_4: People important to me think I should receive updated vaccine |

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

**Item #:** ATT13b2

**Question type:** Single punch

**Variable Name:** ATT13b2

**Variable Text:** How many people in your household who are eligible for updated vaccines for COVID-19 have received one? Individuals who are 6 months and older and have received their initial vaccine series are eligible for an updated COVID-19 vaccine.

**Variable Label:** ATT13b2: Household vaccinated (bivalent)

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | None of them |
| 1 | A few of them |
| 2 | Some of them |
| 3 | Most of them |
| 4 | All of them |
| -77 | Don’t know |
| -99 | REFUSED |

**Item #:** ATT13c2

**Question type:** Single punch

**Variable Name:** ATT13c2

**Variable Text:** How many people in your immediate social network (for example, friends, family, colleagues) have received updated vaccines for COVID-19?

**Variable Label:** ATT13c2: Immediate social network vaccinated (bivalent)

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | None of them |
| 1 | A few of them |
| 2 | Some of them |
| 3 | Most of them |
| 4 | All of them |
| -77 | Don’t know |
| -99 | REFUSED |

**Item #:** ATT14

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT14\_1 | Getting all of the recommended COVID-19 vaccines is the right thing to do.  | ATT14\_1: Get all recommended vaccines is right thing to do |
| ATT14\_2 | Wearing a face mask is the right thing to do.  | ATT14\_2: Wear mask is right thing to do |
| ATT14\_3 | Social distancing is the right thing to do. | ATT14\_3: Social distancing is right thing to do |
| ATT14\_4 | Getting updated vaccines for COVID-19 is the right thing to do. | ATT14\_4: Get updated vaccine is right thing to do |

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

**Item #:** ATT15

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT15\_1 | I have heard enough about how important it is to follow the COVID-19 health guidelines.  | ATT15\_1: Have heard enough |
| ATT15\_2 | After hearing them for months, messages about COVID-19 seem repetitive. | ATT15\_2: Messages are repetitive |
| ATT15\_3 | I am burned out from hearing that COVID-19 is a serious problem. | ATT15\_3: Burned out from hearing about COVID-19 |
| ATT15\_4 | I want more information regarding COVID-19. | ATT15\_4: Want more information |

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

**Item #:** ATT15A

**Question Type**:Grid

**Variable Text:** How much do you agree or disagree with the following statements? *Select one response for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT15A\_1 | I have lost track of how many times I have heard that COVID-19 is a serious problem. | ATT15A\_1: Lost track |
| ATT15A\_2 | COVID-19 prevention messages rarely provide new information. | ATT15A\_2: No new info |
| ATT15A\_3 | When I think about COVID-19, I feel mentally exhausted. | ATT15A\_3: Mentally exhausted |
| ATT15A\_4 | If I come across information about COVID-19 prevention, I ignore it | ATT15A\_4: Look away |
| ATT15A\_5 | When I hear about COVID-19 prevention, I get annoyed. | ATT15A\_5: Get annoyed |
| ATT15A\_6 | I feel numb to COVID-19 prevention messages. | ATT15A\_6: Feel numb |
| ATT15A\_7 | I have heard enough about COVID-19 and don’t want to hear any more about it. | ATT15A\_7: Tired of hearing  |
| ATT15A\_8 | Health messages about COVID-19 are boring. | ATT15A\_8: Boring |
| ATT15A\_9 | COVID-19 messaging make me want to yawn | ATT15A\_9: Yawn |
| ATT15A\_10 | I find messages about COVID-19 to be dull and monotonous. | ATT15A\_10: Dull |
| ATT15A\_11 | COVID-19 related messages are tedious. | ATT15A\_11: Tedious |

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

**[Page Break]**

## Section 3: Public Health Campaigns

The following questions will ask about your familiarity with public health campaigns and media content related to COVID-19.

**[Page Break]**

On the next screen, you will be asked to listen to a short audio clip. Please make sure you are on a device that has speakers and that you are able to turn them on now.

**[Page Break]**

**Item #:** CAM1

**Question type:**Single punch

**Variable Name:** CAM1

**Variable Text:** In the past 4 months, have you seen or heard any media content from the U.S. Department of Health and Human Services (HHS) COVID-19 Public Education Campaign? Campaign content would have referred to HHS and may have included the statement “We Can Do This” or “Juntos Sí Podemos” (in Spanish). Some content would have included the images or clip below.

*Below is an audiovisual clip from the campaign. Please make sure your speakers are on and the volume is turned up. You will be able to proceed to the next page after playing the audiovisual clip. Please click on the button below to play the audiovisual clip.*

[Insert CABS Wave 7 Still Image Collage]

[Insert CABS Wave 7 Campaign Clip\_English]

**Variable Label:**CAM1: Campaign awareness

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

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** CAM2

**Question type:**Single punch

**Variable Name:** CAM2

**Variable Text:** In the past 4 months, how frequently have you seen or heard any media content from the HHS COVID-19 Public Education Campaign? Campaign content would have referred to HHS and may have included the statement “We Can Do This” or “Juntos Sí Podemos” (in Spanish). Some content would have included the images or clip below.

*Below is an audiovisual clip from the campaign. Please make sure your speakers are on and the volume is turned up. You will be able to proceed to the next page after playing the audiovisual clip. Please click on the button below to play the audiovisual clip.*

[Insert CABS Wave 7 Still Image Collage]

[Insert CABS Wave 7 Campaign Clip\_English]

 **Variable Label:**CAM2: Campaign awareness frequency

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

// Ask if CAM1 (Campaign awareness) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never  |
| 2 | Rarely  |
| 3 | Sometimes  |
| 4 | Often  |
| 5 | Very often  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM2b

**Question type:**Single punch

**Variable Name:** CAM2b

**Variable Text:** In the past 4 months, how frequently have you seen or heard any media content from the HHS COVID-19 Public Education Campaign? Campaign content would have referred to HHS and may have included the statement “We Can Do This” or “Juntos Sí Podemos” (in Spanish). Some content would have included the clips below.

*Below is a series of short video clips from the campaign. Please make sure your speakers are on and the volume is turned up. Click on the button below to play the clip. You will not be able to proceed to the next question until the video ends. After the approximately 60 second video is finished playing you will be able to answer the next question.*

[Insert CABS Wave 7 English Video Clip #2]

 **Variable Label:**CAM2b: Campaign awareness frequency\_v2

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

// Ask if CAM1 (Campaign awareness) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never  |
| 2 | Rarely  |
| 3 | Sometimes  |
| 4 | Often  |
| 5 | Very often  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAMCHCK

**Question type:** Single punch

**Variable Name:** CAMCHCK

**Variable Text:** Did you have any trouble seeing or hearing the audiovisual clips?

**Variable Label:**CAMCHCK

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Yes |
| 2 | No |
| -99 | REFUSED |

**Item #:** CAMCHCK2

**Question type:** Open-End Text

**Variable Name:** CAMCHCK2

**Variable Text:** Can you explain what issues you had with the audiovisual clips?

**Variable Label:**CAMCHCK2

// Ask if CAMCHCK = 1 (“Yes”). //

|  |
| --- |
|  |

**Item #:** CAM3

**Question type:** Single punch

**Variable Name:** CAM3

**Variable Text:** How believable do you find the information from the HHS COVID-19 Public Education Campaign?

**Variable Label:**CAM3: Believability of campaign

// Ask if CAM1 (Campaign awareness) = 1 (“Yes”) and [CAM2 (Campaign awareness frequency) = 2–5 (“Rarely” – “Very often”) or CAM2b = 2–5]. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very unbelievable  |
| 2 | Unbelievable  |
| 3 | Neither believable nor unbelievable  |
| 4 | Believable  |
| 5 | Very believable  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM4

**Question type:** Single punch

**Variable Name:** CAM4

**Variable Text:** Do you agree or disagree with the following statement? The HHS COVID-19 Public Education Campaign media content is for everyone, including me.

**Variable Label:**CAM4: Relevance of campaign

// Ask if CAM1 (Campaign awareness) = 1 (“Yes”) and [CAM2 (Campaign awareness frequency) = 2–5 (“Rarely” – “Very often”) or CAM2b = 2–5]. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strongly disagree  |
| 2 | Disagree  |
| 3 | Neither agree nor disagree  |
| 4 | Agree  |
| 5 | Strongly agree  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM5

**Question type:** Single punch

**Variable Name:** CAM5

**Variable Text:** Do you agree or disagree with following statement? The HHS COVID-19 Public Education Campaign media content grabbed my attention.

**Variable Label:**CAM5: Attention grabbing of campaign

// Ask if CAM1 (Campaign awareness) = 1 (“Yes”) and [CAM2 (Campaign awareness frequency) = 2–5 (“Rarely” – “Very often”) or CAM2b = 2–5]. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strongly disagree  |
| 2 | Disagree  |
| 3 | Neither agree nor disagree  |
| 4 | Agree  |
| 5 | Strongly agree  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM9

**Question type:**Single punch

**Variable Name:** CAM9

**Variable Text:** In the last 4 months, have you seen or heard any media content from the Persist to Protect campaign? Campaign content would have included the statement “Persist to Protect” and may have included the images below.

 

**Variable Label:**CAM9: Fake campaign awareness

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

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** CAM10

**Question type:**Single punch

**Variable Name:** CAM10

**Variable Text:** In the last 4 months, how frequently have you seen or heard any media content from the Persist to Protect campaign? Campaign content would have included the statement “Persist to Protect” and may have included the images below.

**Variable Label:**CAM10: Fake Campaign awareness frequency

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

// Ask if CAM9 (Fake campaign awareness) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never  |
| 2 | Rarely  |
| 3 | Sometimes  |
| 4 | Often  |
| 5 | Very often  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM11

**Question type:** Single punch

**Variable Name:** CAM11

**Variable Text:** How believable do you find the information from the Persist to Protect campaign?

**Variable Label:**CAM11: Believability of fake campaign

// Ask if CAM9 (Fake campaign awareness) = 1 (“Yes”) and CAM10 (Fake campaign awareness frequency) = 2–5 (“Rarely” – “Very often”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very unbelievable  |
| 2 | Unbelievable  |
| 3 | Neither believable nor unbelievable  |
| 4 | Believable  |
| 5 | Very believable  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM12

**Question type:** Single punch

**Variable Name:** CAM12

**Variable Text:** Do you agree or disagree with the following statement? The Persist to Protect campaign media content is for everyone, including me.

**Variable Label:**CAM12: Relevance of fake campaign

// Ask if CAM9 (Fake campaign awareness) = 1 (“Yes”) and CAM10 (Fake campaign awareness frequency) = 2–5 (“Rarely” – “Very often”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strongly disagree  |
| 2 | Disagree  |
| 3 | Neither agree nor disagree  |
| 4 | Agree  |
| 5 | Strongly agree  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM13

**Question type:** Single punch

**Variable Name:** CAM13

**Variable Text:** Do you agree or disagree with the following statement? The Persist to Protect campaign media content grabbed my attention.

**Variable Label:**CAM13: Attention grabbing of fake campaign

// Ask if CAM9 (Fake campaign awareness) = 1 (“Yes”) and CAM10 (Fake campaign awareness frequency) = 2–5 (“Rarely” – “Very often”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strongly disagree  |
| 2 | Disagree  |
| 3 | Neither agree nor disagree  |
| 4 | Agree  |
| 5 | Strongly agree  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM16

**Question Type**:Grid

**Variable Text:** In the last week, have you used the following government sources to get information about COVID-19? *Select yes or no for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| CAM16\_1 | Official U.S. Government websites | CAM16\_1: Past 7-day info from official government websites |
| CAM16\_2 | The President of the United States/The White House | CAM16\_2: Past 7-day info from President/White House |
| CAM16\_3 | U.S. Department of Health and Human Services (HHS) | CAM16\_3: Past 7-day info from HHS |
| CAM16\_4 | U.S. Food and Drug Administration (FDA) | CAM16\_4: Past 7-day info from FDA |
| CAM16\_5 | World Health Organization (WHO) | CAM16\_5: Past 7-day info from WHO |
| CAM16\_6 | U.S. Centers for Disease Control and Prevention (CDC) | CAM16\_6: Past 7-day info from CDC |
| CAM16\_7 | Dr. Collins/National Institute of Allergy and Infectious Diseases (NIAID) | CAM16\_7: Past 7-day info from Fauci/Collins/NIAID |
| CAM16\_8 | The Surgeon General of the United States | CAM16\_8: Past 7-day info from Surgeon General |
| CAM16\_9 | My state, county, or city health department | CAM16\_9: Past 7-day info from State/County/ City health department |
| CAM16\_10 | My State Governor | CAM16\_10: Past 7-day info from Governor |
| CAM16\_11 | National Institute of Health (NIH) | CAM16\_11: Past 7-day info from NIH |
| CAM16\_12 | U.S. Military/Department of Defense | CAM16\_12: Past 7-day info from DoD |
| CAM16\_13 | U.S. Department of Veterans Affairs | CAM16\_13: Past 7-day info from USVA |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** CAM17

**Question Type**:Grid

**Variable Text:** In the last week, have you used the following news media sources to get information about COVID-19? *Select yes or no for each item.*

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Value Label** |
| CAM17\_1 | Fox News | CAM17\_1: Past 7-day info from Fox |
| CAM17\_2 | Breitbart News | CAM17\_2: Past 7-day info from Breitbart |
| CAM17\_3 | One America News (OAN) | CAM17\_3: Past 7-day info from OAN |
| CAM17\_4 | New York Post | CAM17\_4: Past 7-day info from NY Post |
| CAM17\_5 | Wall Street Journal | CAM17\_5: Past 7-day info from WSJ |
| CAM17\_6 | ABC News | CAM17\_6: Past 7-day info from ABC |
| CAM17\_7 | NBC News | CAM17\_7: Past 7-day info from NBC |
| CAM17\_8 | CBS News | CAM17\_8: Past 7-day info from CBS |
| CAM17\_9 | MSNBC | CAM17\_9: Past 7-day info from MSNBC |
| CAM17\_10 | CNN | CAM17\_10: Past 7-day info from CNN |
| CAM17\_11 | New York Times | CAM17\_11: Past 7-day info from NY Times |
| CAM17\_12 | NPR/PBS | CAM17\_12: Past 7-day info from NPR/PBS |
| CAM17\_13 | Washington Post | CAM17\_13: Past 7-day info from WaPo |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** CAM18

**Question Type**:Grid

**Variable Text:** In the last week, have you used the following social media sources to get information about COVID-19? *Select yes or no for each item.*

// Randomize order of subitems except for CAM18\_8 (“Other [TEXTBOX]”). //

// Include soft prompt if CAM18\_8 (Other) = 1 (“Yes), but no text is entered. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| CAM18\_1 | Facebook | CAM18\_1: Past 7-day info from Facebook |
| CAM18\_2 | Twitter | CAM18\_2: Past 7-day info from Twitter |
| CAM18\_3 | Instagram | CAM18\_3: Past 7-day info from Instagram |
| CAM18\_4 | Snapchat | CAM18\_4: Past 7-day info from Snapchat |
| CAM18\_5 | YouTube | CAM18\_5: Past 7-day info from YouTube |
| CAM18\_6 | TikTok | CAM18\_6: Past 7-day info from TikTok |
| CAM18\_7 | Reddit | CAM18\_7: Past 7-day info from Reddit |
| CAM18\_8 [ANCHOR] | Other [TEXTBOX] | CAM18\_8: Past 7-day info from Other [Specify] |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** CAM19b

**Question Type**:Single-Punch

**Variable Name:** CAM19b

**Variable Text:** Before today, have you visited the website vaccines.gov?

**Variable Label:** CAM19b: vaccines.gov site visit

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** CAM19c

**Question Type:** Grid

**Variable Text:** How much do you agree or disagree with the following statements about the website vaccines.gov? *Select one response for each item.*

// Ask if CAM19b (vaccines.gov site visit) = 1 (“Yes”). //

// Randomize order of subitems. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| CAM19c\_1 | The information on the website is believable.  | CAM19c\_1: vaccines.gov site is believable |
| CAM19c\_2 | The information on the website is helpful. | CAM19c\_2: vaccines.gov site is helpful |
| CAM19c\_3 | The website allows me to take action.  | CAM19c\_3: vaccines.gov site allows me to take action |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1  | Strongly Disagree |
| 2  | Disagree |
| 3  | Neither Agree/Disagree |
| 4  | Agree |
| 5  | Strongly Agree |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD1a

**Question type:** Multipunch

**Variable Name:** MD1a

**Variable Text:**  Which of the following media channels do you typically use? Please select all that apply.

**Variable Label:** MD1a: Media Consumption - Type

**// PROGRAMMING NOTE: Randomize items. //**

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MD1a\_1 | TV via cable, streaming (e.g., Netflix, Peacock), satellite, or antenna | MD1a\_1: TV  |
| MD1a\_7 | Social media (e.g., Facebook, Instagram, Twitter, Pinterest, YouTube) | MD1a\_7: Social media |
| MD1a\_None | None of the above **//EXCLUSIVE//** | MD1a\_None: None of the above |
| MD1a\_RF | Refused (Not shown in survey) | MD1a\_RF: Refused |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | Not Marked |
| 1 | Marked |

**Item #:** MD3\_Cable

**Question type:** Grid

**Variable Name:** MD3\_Cable

**Variable Text:**  Now we are going to ask you about your use of **cable television**. For this question, please do not consider non-cable streaming services like Netflix, Peacock, etc.
How often do you watch cable television via the following?

**Variable Label:** MD3\_Cable: Cable Service Consumption – Frequency

**// PROGRAMMING NOTE: Ask if MD1 \_1 (TV)= 1 (Marked) //**

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MD3\_Cable\_1 | Traditional cable provider (e.g., Comcast, Charter, Verizon)  | MD3\_Cable\_1: Traditional TV |
| MD3\_Cable\_2 | Satellite or antenna  | MD3\_Cable\_2: Satellite or antenna |
| MD3\_Cable\_3 | Sling TV | MD3\_Cable\_3: Sling TV |
| MD3\_Cable\_4 | YouTube TV | MD3\_Cable\_4: YouTube TV |
| MD3\_Cable\_5 | Hulu Live TV | MD3\_Cable\_5: Hulu Live TV |
| MD3\_Cable\_6 | Fubo TV | MD3\_Cable\_6: Fubo TV |
| MD3\_Cable\_7 | Other (please specify): **//TEXT BOX//** | MD3\_Cable\_7: Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never |
| 2 | Every few months |
| 3 | Every few weeks |
| 4 | 1–2 days a week |
| 5 | 3–6 days a week |
| 6 | About once a day |
| 7 | Several times a day |
| -99 | REFUSED |
| -100 | Valid Skip |

**Item #:** MD3\_Cable\_DaysWeek

**Question Type:** Numeric Open-End

**Variable Name:** MD3\_Cable\_HoursWeek

**Variable Text:** Broadcast television includes television watched through a traditional cable provider, a satellite provider, or an antenna.

How many days per week do you watch broadcast television?

**Variable Label:** Cable Consumption – Days Per Week

**//PROGRAMMING NOTE : Ask if MD3\_Cable\_1 | MD3\_Cable2 = 4, 5 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-24 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD3\_Cable\_HoursDay

**Question Type:** Numeric Open-End

**Variable Name:** MD3\_Cable\_HoursDay

**Variable Text:** Broadcast television includes television watched through a traditional cable provider, a satellite provider, or an antenna.

How many hours per day do you watch broadcast television?

**Variable Label:** Cable Consumption – Hours Per Day

**//PROGRAMMING NOTE : Ask if MD3\_Cable>=6 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-24 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD3\_Online\_DaysWeek

**Question Type:** Numeric Open-End

**Variable Name:** MD3\_Online\_HoursWeek

**Variable Text:** Online television includes television watched through SlingTV, YouTubeTV, Hulu Live, or FuboTV.

How many days per week do you watch online television?

**Variable Label:** Online TV Consumption – Days Per Week

**//PROGRAMMING NOTE : Ask if MD3\_Cable==5 or MD3\_Cable==4 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-24 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD3\_Online\_HoursDay

**Question Type:** Numeric Open-End

**Variable Name:** MD3\_Online\_HoursDay

**Variable Text:** Online television includes television watched through SlingTV, YouTubeTV, Hulu Live, or FuboTV.

How many hours per day do you watch online television?

**Variable Label:** Online TV Consumption – Hours Per Day

**//PROGRAMMING NOTE : Ask if MD3\_Cable>=6 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-24 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD3a\_Stream

**Question type:** Grid

**Variable Name:** MD3a\_Stream

**Variable Text:**  Now we are going to ask you about your use of **streaming video services**. For this question, please do not consider TV via cable, satellite, antenna, or alternative cable service.

How often do you watch the following?

**Variable Label:** MD3a\_Stream: Streaming Consumption - Frequency

**// PROGRAMMING NOTE: Ask if MD1 \_1 (TV)1 (Marked). Randomize grid items. //**

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MD3a\_Stream\_1 | Amazon Prime Video | MD3a\_Stream\_1: Amazon Prime |
| MD3a\_Stream\_2 | Apple TV | MD3a\_Stream\_2: Apple TV |
| MD3a\_Stream\_3 | Crunchyroll | MD3a\_Stream\_3: Crunchyroll |
| MD3a\_Stream\_4 | Discovery+ | MD3a\_Stream\_4: Discovery |
| MD3a\_Stream\_5 | Disney+ | MD3a\_Stream\_5: Disney |
| MD3a\_Stream\_6 | ESPN+ | MD3a\_Stream\_6: ESPN |
| MD3a\_Stream\_7 | Google TV | MD3a\_Stream\_7: Google TV |
| MD3a\_Stream\_8 | HBO Max/Max | MD3a\_Stream\_8: HBO Max |
| MD3a\_Stream\_9 | Hulu  | MD3a\_Stream\_9: Hulu |
| MD3a\_Stream\_10 | IMDb TV | MD3a\_Stream\_10: IMDb TV |
| MD3a\_Stream\_11 | Netflix | MD3a\_Stream\_11: Netflix |
| MD3a\_Stream\_12 | Paramount+ | MD3a\_Stream\_12: Paramount |
| MD3a\_Stream\_13 | Peacock TV | MD3a\_Stream\_13: Peacock |
| MD3a\_Stream\_14 | The Roku Channel | MD3a\_Stream\_14: Roku |
| MD3a\_Stream\_15 | Tubi | MD3a\_Stream\_15: Tubi |
| MD3a\_Stream\_16 | YouTube | MD3a\_Stream\_16: YouTube |
| MD3a\_Stream\_17 | Zeebi | MD3a\_Stream\_17: Fake Service |
| MD3a\_Stream\_18 | Other (please specify): **//TEXT BOX//** | MD3a\_Stream\_18: Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never |
| 2 | Every few months |
| 3 | Every few weeks |
| 4 | 1–2 days a week |
| 5 | 3–6 days a week |
| 6 | About once a day |
| 7 | Several times a day |
| -99 | REFUSED |
| -100 | Valid Skip |

**Item #:** MD3a\_Stream\_DaysWeek

**Question Type:** Numeric Open-End

**Variable Name:** MD3a\_Stream\_DaysWeek

**Variable Text:** Streaming television includes television watched through the following services: Amazon Prime Video, AppleTV, Crunchyroll, Discovery+, Disney+, ESPN+, Google TV, HBO Max, Hulu, IMDb TV, Netflix, Paramount+, Peacock TV, The Roku Channel, Tubi, YouTube, Zeebi, etc.)

How many days per week do you watch streaming television?

**Variable Label:** Streaming Consumption – Days Per Week

**//PROGRAMMING NOTE : Ask if MD3\_Stream==5 or MD3\_Cable==4 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-7 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD3a\_Stream\_HoursDay

**Question Type:** Numeric Open-End

**Variable Name:** MD3a\_Stream\_HoursDay

**Variable Text:** Streaming television includes television watched through the following services: Amazon Prime Video, AppleTV, Crunchyroll, Discovery+, Disney+, ESPN+, Google TV, HBO Max, Hulu, IMDb TV, Netflix, Paramount+, Peacock TV, The Roku Channel, Tubi, YouTube, Zeebi, etc.)

How many hours per day do you watch streaming television?

**Variable Label:** Streaming Consumption – Hours Per Day

**//PROGRAMMING NOTE : Ask if MD3\_Cable>=6 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-24 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD3b\_Ads

**Question type:** Grid

**Variable Name:** MD3b\_Ads

**Variable Text:**  For each of the following streaming video services, do you use a version in which you **see ads?**

**Variable Label:** MD3b\_Ads: Streaming Consumption – With or Without Ads

**// PROGRAMMING NOTE: Show only items in which 2 (Every few months) – 7 (Several times a day) selected in MD3a\_Stream. Show items in same order as in MD3a\_Stream. //**

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MD3b\_Ads\_3 | Crunchyroll | MD3b\_Ads\_3: Crunchyroll |
| MD3b\_Ads\_4 | Discovery+ | MD3b\_Ads\_4: Discovery |
| MD3b\_Ads\_8 | HBO Max | MD3b\_Ads\_8: HBO Max |
| MD3b\_Ads\_9 | Hulu (not including Hulu Live TV) | MD3b\_Ads\_9: Hulu |
| MD3b\_Ads\_12 | Paramount+ | MD3b\_Ads\_12: Paramount |
| MD3b\_Ads\_13 | Peacock TV | MD3b\_Ads\_13: Peacock |
| MD3b\_Ads\_16 | YouTube (not including YouTube TV) | MD3b\_Ads\_16: YouTube |
| MD3b\_Ads\_18 | **//Pipe OE response from MD3a\_Stream\_18//** | MD3b\_Ads\_18: Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Yes (I use a version that **shows** **ads**) |
| 2 | No (I use a version that **does not** show ads) |
| 3 | Don’t know |
| -99 | REFUSED |
| -100 | Valid Skip |

**Item #:** MD3c\_Ads

**Question type:** Grid

**Variable Name:** MD3c\_Ads

**Variable Text:**  For each of the following streaming video services, do you use a premium version where you can watch **live cable television** through the platform?

**Variable Label:** MD3c\_Ads: Streaming Consumption – Cable Streaming Service

**// PROGRAMMING NOTE: Only show if MD3\_Cable\_1-MD3\_Cable\_7 = 1 or -99 (said “Never” to all cable providers). See variable name for additional display logic. //**

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MD3c\_Ads\_9**//Display if MD3a\_Stream\_9 (Hulu) = 2-7//** | Hulu Live TV | MD3c\_Ads\_9: Hulu |
| MD3c\_Ads\_16**//Display if MD3a\_Stream\_16 (YouTube) = 2-7//** | YouTube TV | MD3c\_Ads\_16: YouTube  |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Yes (I **do** use a premium version that allows me to watch **cable**) |
| 2 | No (I **do not** use a premium version that allows me to watch **cable**) |
| 3 | Don’t know |
| -99 | REFUSED |
| -100 | Valid Skip |

**Item #:** MD9\_SM

**Question type:** Grid

**Variable Name:** MD9\_SM

**Variable Text:**  How often do you use the following types of **social media?**

**Variable Label:** MD9\_SM: Social Media Consumption - Frequency

**// PROGRAMMING NOTE: Ask if MD1 \_7 (Social Media) = 1 (Marked). Randomize grid items. //**

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MD9\_SM\_1 | Facebook | MD9\_SM\_1: Facebook |
| MD9\_SM\_2 | Instagram | MD9\_SM\_2: Instagram |
| MD9\_SM\_3 | LinkedIn | MD9\_SM\_3: LinkedIn |
| MD9\_SM\_4 | Pinterest | MD9\_SM\_4: Pinterest |
| MD9\_SM\_5 | Reddit | MD9\_SM\_5: Reddit |
| MD9\_SM\_6 | Snapchat | MD9\_SM\_6: Snapchat |
| MD9\_SM\_7 | TikTok | MD9\_SM\_7: TikTok |
| MD9\_SM\_8 | Twitter | MD9\_SM\_8: Twitter |
| MD9\_SM\_9 | WhatsApp | MD9\_SM\_9: WhatsApp |
| MD9\_SM\_10 | YouTube | MD9\_SM\_10: YouTube |
| MD9\_SM\_11 | Other (please specify): **//TEXT BOX//** | MD9\_SM\_11: Other |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Never |
| 2 | Every few months |
| 3 | Every few weeks |
| 4 | 1–2 days a week |
| 5 | 3–6 days a week |
| 6 | About once a day |
| 7 | Several times a day |
| -99 | REFUSED |
| -100 | Valid Skip |

**Item #:** MD3\_SM\_Days

**Question Type:** Numeric Open-End

**Variable Name:** MD3\_SM\_Days

**Variable Text:** Social media includes the following platforms: Facebook, Instagram, LinkedIn, Pinterest, Reddit, Snapchat, TikTok, Twitter, WhatsApp, YouTube, etc.

How many days per week do you use social media?

**Variable Label:** MD3\_SM\_Days

**//PROGRAMMING NOTE : Ask if MD3\_Stream==5 or MD3\_Cable==4 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-7 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD9\_SM\_Hours

**Question Type:** Numeric Open-End

**Variable Name:** MD9\_SM\_Hours

**Variable Text:** Social media includes the following platforms: Facebook, Instagram, LinkedIn, Pinterest, Reddit, Snapchat, TikTok, Twitter, WhatsApp, YouTube, etc.

How many hours per day do you use social media?

**Variable Label:** MD9\_SM\_Hours

**//PROGRAMMING NOTE : Ask if MD9\_SM>=6 (Marked) //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-24 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** MD12\_DISINFO\_1

**Question Type:** Single Punch

**Variable Name:** MD12\_DISINFO\_1

**Variable Text:** Lastly, we will ask you to recall whether media you consumed over the last week have said the following: COVID-19 is about as dangerous as a common flu.

**Variable Label:** MD12\_DISINFO\_1

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -100 | Valid Skip |

**Item #:** MD12\_DISINFO\_2

**Question Type:** Single Punch

**Variable Name:** MD12\_DISINFO\_2

**Variable Text:** Lastly, we will ask you to recall whether media you consumed over the last week have said the following: Recent heart attacks among athletes have been attributed to COVID-19 vaccinations.

**Variable Label:** MD12\_DISINFO\_2

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -100 | Valid Skip |

## Section 4: Your COVID-19 Experience

The following questions will ask about your experience with COVID-19. Your responses will be kept confidential.

**[Page Break]**

**Item #:** COV1

**Question type:** Single punch

**Variable Name:** COV1

**Variable Text:** Have you ever had/taken a COVID-19 test?

**Variable Label:** COV1: Ever tested for COVID

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| 2 | I do not want to share this information. |
| -99 | REFUSED |

**Item #:** COV8\_1

**Question type:** Single punch

**Variable Name:** COV8\_1

**Variable Text:** Have you ever tested positive for COVID-19?

**Variable Label:** COV8\_1: Tested positive

// Ask if COV1 (I tested) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| 2 | I do not want to share this information. |
| -99 | REFUSED |

**Item #:** COV8\_2

**Question type:** Single punch

**Variable Name:** COV8\_2

**Variable Text:** How many separate times have you tested positive for COVID-19 (that is, tested positive, recovered, tested positive again)?

**Variable Label:** COV8\_2: Number of times tested positive

// Ask if COV8\_1 (I tested positive) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | 0 times |
| 1 | 1 time |
| 2 | 2 times |
| 3 | 3 times |
| 4 | 4 times |
| 5 | 5+ times |
| -99 | REFUSED |

**Item #:** COV9a

**Question type:** Multi punch

**Variable Name:** COV9a

**Variable Text:** You stated that you tested positive for COVID-19 [IF COV8\_2>1, INSERT: multiple times]. When did you test positive? [IF COV8\_2=5, INSERT: *If you tested positive for COVID-19 more than five times, please note the first five times that you tested positive.*]

**Variable Label:** COV9a: Tested dates

// Ask if COV8\_2 (Number of times tested positive) = 1 (“1 time”) – 5 (“5+ times"). //

DROPDOWNS:

1. First time [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
2. Second time [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
3. Third time [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
4. Fourth time [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]
5. Fifth time [MONTH DROPDOWN][DAY DROPDOWN][YEAR DROPDOWN]

MONTH DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–12 | January–December |
| -99 | REFUSED |
| -100 | VALID SKIP |

DAY DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–31 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

YEAR DROPDOWN VALUES:

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 2020–2023 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** COV13

**Question type:** Single punch

**Variable Name:** COV13

**Variable Text:** How severe was your [IF COV8\_2 ≥ 2, INSERT: latest] COVID-19 infection?

**Variable Label:** COV13: Severity of your COVID

// Ask if COV8\_1 (I tested positive) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | No symptoms or mild symptoms  |
| 2 | Moderate symptoms, but did not seek health care  |
| 3 | Moderate symptoms and sought health care |
| 4 | Severe symptoms and/or hospitalization |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** COV13a

**Question type:** Single punch

**Variable Name:** COV13c

**Variable Text:** When you last had COVID-19, did you try to get any COVID-specific treatment?

COVID-specific treatments include antivirals (Paxlovid, Veklury, Lagevrio) and monoclonal antibodies (Bebtelovimab).

**Variable Label:** COV13a: COVID-19 treatment

// Ask if COV8\_1 (I tested positive) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | I did not try to get COVID-specific treatment. |
| 1 | I tried to get COVID-specific treatment but was not able to get it. |
| 2 | I was able to get COVID-specific treatment. |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** COV13b

**Question type:** Single punch

**Variable Name:** COV13b

**Variable Text:** People who test positive for COVID-19 usually recover from symptoms they may be experiencing within a couple of weeks. However, some individuals experience persistent or new symptoms, such as fatigue, shortness of breath, and/or brain fog, that last for several weeks or months. This phenomenon is commonly referred to as “Long COVID”.

Do you think you have experienced symptoms of Long COVID?

**Variable Label:** COV13b: Long COVID symptoms

// Ask if COV8\_1 (I tested) = 1 (“Yes”). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No, I do not think I have experienced symptoms of Long COVID. |
| 1 | Yes, I think I have experienced symptoms of Long COVID. |
| 2 | I do not want to share this information. |
| -99 | REFUSED |

**Item #:** COV16

**Question type:** Single punch

**Variable Name:** COV16

**Variable Text:** Do you know anyone in your immediate social network (for example, friends, family, colleagues) who has been hospitalized for COVID-19?

**Variable Label:** COV16: Know anyone in social network hospitalized for COVID

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| 60 | I do not want to share this information. |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** COV18

**Question type:** Single punch

**Variable Name:** COV18

**Variable Text:** Of the people you know who have had COVID-19, has anyone in your immediate social network (for example, friends, family, colleagues) died as a result of COVID-19?

**Variable Label:** COV18: Know anyone in social network died from COVID

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| 60 | I do not want to share this information. |
| -99 | REFUSED |
| -100 | VALID SKIP |

## Section 5: Other Health Conditions

The following questions will ask about other health conditions that may be important when understanding your COVID-19 experience. Your responses will be kept confidential.

**[Page Break]**

**Item #:** MOB1

**Question Type:** Grid

**Variable Text:** People with certain health conditions may be more at risk of serious illness when contracting COVID-19. Has a health care provider (for example, primary care doctor) ever told you that you have any of the following conditions? *Select yes or no for each item.*

// Randomize order of subitems except for MOB1\_19 (“Other, please specify:”) and MOB1\_20 (“None of the above”). //

// Include soft prompt if MOB1\_19 (Other) = 1 (“Yes), but no text is entered. //

// Deselect other items if MOB1\_20 is selected and vice versa. //

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| MOB1\_1 | High blood pressure or hypertension | MOB1\_1: High blood pressure |
| MOB1\_2 | Diabetes or high blood sugar | MOB1\_2: Diabetes  |
| MOB1\_3 | High blood cholesterol level | MOB1\_3: High cholesterol |
| MOB1\_4 | Cancer or a malignant tumor, excluding minor skin cancer  | MOB1\_4: Cancer |
| MOB1\_5 | Lung disease such as chronic bronchitis or emphysema  | MOB1\_5: Lung disease |
| MOB1\_6 | A heart attack, coronary heart disease, angina, congestive heart failure, or other heart problems  | MOB1\_6: Heart attack |
| MOB1\_7 | A stroke  | MOB1\_7: Stroke |
| MOB1\_8 | Any emotional, nervous, or psychiatric problem  | MOB1\_8: Psychiatric problem |
| MOB1\_9 | Alzheimer’s disease  | MOB1\_9: Alzheimer’s |
| MOB1\_10 | Dementia, senility, or any other serious memory impairment  | MOB1\_10: Dementia |
| MOB1\_11 | Arthritis or rheumatism  | MOB1\_11: Arthritis/rheumatism |
| MOB1\_12 | Asthma | MOB1\_12: Asthma |
| MOB1\_13 | Cerebrovascular disease (affects blood vessels and blood supply to the brain) | MOB1\_13: Cerebrovascular disease  |
| MOB1\_14 | Chronic kidney disease | MOB1\_14: Chronic kidney disease |
| MOB1\_15 | Sickle cell disease | MOB1\_15: Sickle cell disease |
| MOB1\_16 | Liver disease, including end-stage liver disease | MOB1\_16: Liver disease |
| MOB1\_17 | A compromised immune system | MOB1\_17: Compromised immune system |
| MOB1\_18 | Overweight or obesity | MOB1\_18: Overweight/obesity |
| MOB1\_19 [ANCHOR] | Other, please specify: [TEXTBOX] | MOB1\_19: Other health conditions |
| MOB1\_20 [ANCHOR] | None of the above | MOB\_1\_20: None of the above health conditions |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Section 6: More About You**

The following questions will ask about your background, which may be important when understanding your COVID-19 experience.

**[Page Break]**

**Item #:** DEM1a

**Question Type:** Single Punch

**Variable Name:** DEM1a

**Variable Text:** Would you say that your primary source of income has changed in the past 4 months?

**Variable Label:** DEM1a: Employment status changed

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |

**Item #:** DEM1

**Question Type:** Single Punch

**Variable Name:** DEM1

**Variable Text:** Which statement best describes your current employment status?

**Variable Label:** DEM1: Employment status

// Ask if DEM1a (Employment status changed) = 1 (“Yes”) or -99 (REFUSED). //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Working – as a paid employee |
| 2 | Working – self-employed |
| 3 | Not working – on temporary layoff from a job |
| 4 | Not working – looking for work |
| 5 | Not working – retired |
| 6 | Not working – disabled |
| 7 | Not working – other |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** INDUSTRY20

**Question Type:** Open-End Text

**Variable Name:** DEM1

**Variable Text:** Now we want to ask you about the type of industry you worked in most recently.

[If DEM1=1, 2, -99 (“Working…” or REFUSED) and DEM1a (Employment status changed) = 1, -99 (“Yes” or REFUSED)] What kind of business or industry best describes your current employer or business? Include the main activity, product, or service provided at the location where employed. (For example: elementary school, residential construction). Please enter ‘Never Worked’ if you have never worked.

|  |
| --- |
|  |

[IF DEM1=3–7 (“Not working…”) and DEM1a (Employment status changed) = 1, -99 (“Yes” or REFUSED)] What kind of business or industry best describes your last employer or business? Include the main activity, product, or service provided at the location where employed. (For example: elementary school, residential construction, student). Please enter ‘Never Worked’ if you have never worked.

**Variable Label:** DEM1: Employment status

|  |
| --- |
|  |

**Item #:** DEM1b

**Question Type:** Open-End Text

**Variable Name:** DEM1b

**Variable Text:** [If DEM1=1, 2, -99 (“Working…” or REFUSED) and DEM1a (Employment status changed) = 1, -99 (“Yes” or REFUSED)] What kind of work do you do for your current main job?

[IF DEM1=3–7 (“Not working…”) and DEM1a (Employment status changed) = 1, -99 (“Yes” or REFUSED)] What kind of work did you do for your last main job?

By main job, we mean the job at which you usually work the most hours.

**Variable Label:** DEM1: Employment status

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 60 | Never worked (IF DEM1=3–7, -99 (“Not working…”) or REFUSED] |

**Item #:** DEM2

**Question Type:** Open-End Numeric

**Variable Name:** DEM2

**Variable Text:** In the past 4 months, how many hours did you usually work per week?

**Variable Label:** DEM2: Number of hours worked per week

// Ask if [DEM1 = 1, 2 (“Working…”) and DEM1a (Employment status changed) = 1, -99 (“Yes” or REFUSED)]. //

// Limit to 168 hours (24 hours x 7 days). Do not allow negative numbers. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0–168 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** DEM3

**Question Type:** Single Punch

**Variable Name:** DEM3

**Variable Text:** Does where you work (for example, state/territory) designate your occupation as providing “essential” services? “Essential” may vary depending on where you live, but may include those who provide:

* Public health and safety (janitors and cleaners, registered nurses, police and sheriff’s patrol officers, physicians and surgeons, EMT’s and paramedics, pharmacists)
* Essential products (cashiers, hand laborers and freight/stock/material movers, delivery truck drivers and driver/sales workers, agricultural workers, food processing workers, postal service workers)
* Other infrastructure support (general maintenance and repair workers, engineers, electricians, computer support specialists, financial managers, plant and system operators, information security analysts, hazard materials removal workers)

**Variable Label:** DEM3: Essential service status

// Ask if [DEM1 = 1, 2 (“Working…”) and DEM1a (Employment status changed) = 1, -99 (“Yes” or REFUSED)]. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** DEM4

**Question Type:** Single Punch

**Variable Name:** DEM4

**Variable Text:** Are you now covered by any form of health insurance or health plan? A health plan would include any private insurance plan through your employer or a plan that you purchased yourself, as well as a government program like Medicare or Medicaid.

**Variable Label:** DEM4: Health insurance status

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| -77 | Don’t know |
| -99 | REFUSED |

**Item #:** DEM7

**Question Type:** Open-End Numeric

**Variable Name:** DEM7

**Variable Text:** How many total people—adults and children—currently live in your household, including yourself? *Please enter a number.*

**Variable Label:** DEM7: Total number of people in household

// Limit to whole numbers between 1–20. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-20 |  |
| -99 | REFUSED |

**Item #:** DEM8

**Question Type:** Open-End Numeric

**Variable Name:** DEM8

**Variable Text:** How many people under 18 years old currently live in your household? *Please enter a number.*

**Variable Label:** DEM8: Number of minors living in household

// Ask if DEM7 = 2–20. //

// Response cannot exceed total number of people living in household. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1–19 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** DEM9

**Question Type:** Open-end numeric

**Variable Name:** DEM9

**Variable Text:** Excluding yourself, how many people in your household work in occupations that are designated as providing “essential” services? “Essential” may vary depending on where you live, but may include those who provide:

* Public health and safety (janitors and cleaners, registered nurses, police and sheriff’s patrol officers, physicians and surgeons, EMT’s and paramedics, pharmacists)
* Essential products (cashiers, hand laborers and freight/stock/material movers, delivery truck drivers and driver/sales workers, agricultural workers, food processing workers, postal service workers)
* Other infrastructure support (general maintenance and repair workers, engineers, electricians, computer support specialists, financial managers, plant and system operators, information security analysts, hazard materials removal workers)

**Variable Label:** DEM9: Number of essential workers in household (excluding self)

// Ask if DEM7 = 2–20. //

// Response cannot exceed total number of people in household, minus one. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1-19 |  |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** DEM10

**Question Type:** Single Punch

**Variable Name:** DEM10

**Variable Text:** Last year, that is in 2022, what was your total household income from all sources, before taxes?

**Variable Label:** DEM10: Family income

// Ask if P\_PARENT = 1. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Less than $15,000 |
| 2 | $15,000 to $24,999 |
| 3 | $25,000 to $34,999 |
| 4 | $35,000 to $49,999 |
| 5 | $50,000 to $74,999 |
| 6 | $75,000 to $99,999 |
| 7 | $100,000 to $149,999 |
| 8 | $150,000 to $199,999 |
| 9 | $200,000 and over |
| -99 | REFUSED |

**Item #:** ATT17

**Question type:** Grid

**Variable Text:** For the following years, did you receive a flu vaccine? *Select one response for each item.*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT17\_0a | 2022/2023 (this flu season) | ATT17\_0a: Got flu vaccine in 2022/2023 |
| ATT17\_0b | 2021/2022 (last flu season) | ATT17\_0b: Got flu vaccine in 2021/2022 |
| ATT17\_1 | 2020/2021  | ATT17\_1: Got flu vaccine in 2020/2021 |
| ATT17\_2 | 2019/2020  | ATT17\_2: Got flu vaccine in 2019/2020 |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| 2 | I prefer not to answer |
| 3 | I do not remember |
| -99 | REFUSED |

**Item #**: ATT18

**Question Type:** Single punch

**Variable Name:** ATT18

**Variable Text:** What is the likelihood you will get the flu vaccine within the next 12 months?

**Variable Label:** ATT18: Intention to get flu vaccine

// Ask if ATT17\_0a ≠ 1. //

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very unlikely |
| 2 | Somewhat unlikely |
| 3 | Neither likely nor unlikely |
| 4 | Somewhat likely |
| 5 | Very likely |
| -99 | REFUSED |

**Item #:** ATT17a

**Question type:** Grid

**Variable Text:** For the following years, did your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] receive a flu vaccine? *Select one response for each item.*

|  |  |  |
| --- | --- | --- |
| **Variable Name** | **Variable Text** | **Variable Label** |
| ATT17a\_1 | 2022/2023 (this flu season) | ATT17a\_1: Child got flu vaccine in 2022/2023 |
| ATT17a\_2 | 2021/2022 (last flu season) | ATT17a\_1: Child got flu vaccine in 2021/2022 |
| ATT17a\_3 | 2020/2021  | ATT17a\_1: Child got flu vaccine in 2020/2021 |
| ATT17a\_4 | 2019/2020  | ATT17a\_2: Child got flu vaccine in 2019/2020 |

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 0 | No |
| 1 | Yes |
| 2 | I prefer not to answer |
| 3 | I do not remember |
| -99 | REFUSED |

**Item #**: ATT18a

**Question Type:** Single punch

**Variable Name:** ATT18a

**Variable Text:** What is the likelihood you will get your [IF CHILD\_AGE\_x >-99 INSERT:\_[CHILD\_AGE\_x]-year-old] [IF DOV\_DUPE\_x=0 INSERT: child] [IF DOV\_DUPE\_x=1 INSERT: children] the flu vaccine within the next 12 months?

**Variable Label:** ATT18a: Intention to get flu vaccine

// Ask if ATT17a\_1 (Child got flu vaccine in 2022/2023) ≠ 1 (“Yes”). //

|  |  |
| --- | --- |
| **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 |

**NOTE:** The following items represent those asked by NORC if not already provided by panel registrants.

**Item #:** PID1

**Question Type:** Single Punch

**Variable Name:** PID1

**Variable Text:** Do you consider yourself a Democrat, a Republican, an Independent, or none of these?

**Variable Label:**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Democrat |
| 2 | Republican |
| 3 | Independent |
| 4 | None of these |
| -99 | REFUSED |

**Item #:** PIDA

**Question Type:** Single Punch

**Variable Name:** PIDA

**Variable Text:** Do you consider yourself a strong or not so strong Democrat?

**Variable Label:**

**// Ask if PID1 = 1 (Democrat). //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strong Democrat |
| 2 | Not so strong Democrat |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** PIDB

**Question Type:** Single Punch

**Variable Name:** PIDB

**Variable Text:** Do you consider yourself a strong or not so strong Republican?

**Variable Label:**

**// Ask if PID1 = 2 (Republican). //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Strong Republican |
| 2 | Not so strong Republican |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** PIDi

**Question Type:** Single Punch

**Variable Name:** PIDi

**Variable Text:** Do you lean more toward the Democrats or the Republicans?

**Variable Label:**

**// Ask if PID1 = 3 (Independent) or 4 (None of these) or -99 (REFUSED). //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Lean Democrat |
| 2 | Lean Republican |
| 3 | Don’t lean |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** D3

**Question Type:** Single Punch

**Variable Name:** D3

**Variable Text:** Generally speaking, do you consider yourself to be a liberal, moderate, or conservative?

**Variable Label:**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Liberal |
| 2 | Moderate |
| 3 | Conservative |
| -99 | REFUSED |

**Item #:** D4

**Question Type:** Single Punch

**Variable Name:** D4

**Variable Text:** Do you consider yourself:

**Variable Label:**

**// Ask if D3 = 1 (Liberal). //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very liberal |
| 2 | Somewhat liberal |
| -99 | REFUSED |
| -100 | VALID SKIP |

**Item #:** D5

**Question Type:** Single Punch

**Variable Name:** D5

**Variable Text:** Do you consider yourself:

**Variable Label:**

**// Ask if D3 = 3 (Conservative). //**

|  |  |
| --- | --- |
| **Value** | **Value Label** |
| 1 | Very conservative |
| 2 | Somewhat conservative |
| -99 | REFUSED |
| -100 | VALID SKIP |