



## CET – Annotated Questionnaire (Wave 100)

Note: The questions below are the proposed questions for the 100<sup>th</sup> wave of the Weekly Current Events Tracker (CET). Questions highlighted in yellow will be asked every week; questions highlighted in blue will be rotated into the survey on a monthly basis; and questions highlighted in green are meant to be asked in this wave only or are being asked again to update data on a variable of interest.

For the next section we would like to talk about current events.

// Page Break //

**//PROGRAMMING NOTE: RANDOMIZE ORDER OF Q1/Q2**

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

**Item #: Q1**

**Question Type:** Single punch

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

**hhs\_trust:** How much do you trust the U.S. Department of Health and Human Services (HHS) to provide you with accurate information about the coronavirus or COVID?

**Variable Label:** hhs\_trust: Trust in HHS

Value	Value Label
1	Not at all
2	Not very much
3	A fair amount
4	A great deal
99	I am not familiar with HHS
-99	Refused

// Page Break //

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

**Item #: Q2**

**Question Type:** Single punch

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

**cdc\_trust:** How much do you trust the Centers for Disease Control and Prevention (CDC) to provide you with accurate information about the coronavirus or COVID?

**Variable Label:** cdc\_trust: Trust in CDC

Value	Value Label
1	Not at all
2	Not very much
3	A fair amount
4	A great deal

99	I am not familiar with the CDC
-99	Refused

**// Page Break //**

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

**Item #: Q3-4**

**Question Type:** Single punch grid

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

**upvax\_access:** Updated vaccines are COVID vaccines reformulated to better target Omicron variants, sometimes called “updated boosters” or “bivalent boosters.” Updated vaccines became available in September 2022. A second updated dose became available in April 2023 for people who are at least 65 years old and/or are immunocompromised.

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

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

<b>upvax_access_1</b>	I know if I am eligible to receive an updated COVID vaccine.	upvax_access_1: Eligibility
<b>upvax_access_2</b>	I know how to schedule an appointment to get an updated COVID vaccine.	upvax_access_2: Know how to schedule appointment
<b>upvax_access_3</b>	I know where to get an updated COVID vaccine.	upvax_access_3: Know where to schedule appointment
<b>upvax_access_4</b>	It would be difficult for me to get an appointment for an updated COVID vaccine that works with my schedule.	upvax_access_4: Difficulty getting appointment
<b>upvax_access_5</b>	It would be difficult for me to find a convenient location to get an updated COVID vaccine.	upvax_access_5: Difficulty finding convenient location
<b>upvax_access_6</b>	It would be difficult for me to find transportation to and from an appointment to get an updated COVID vaccine.	upvax_access_6: Difficulty with transportation
<b>upvax_access_7</b>	I will get an updated COVID vaccine when I can, but it is not a top priority.	upvax_access_7: Not top priority
<b>upvax_access_8</b>	It would be difficult for me to find enough time to deal with any potential side effects after getting an updated COVID vaccine.	upvax_access_8: Side effects

<b>Value</b>	<b>Value Label</b>
1	Strongly disagree
2	Somewhat disagree
3	Neither agree nor disagree
4	Somewhat agree
5	Strongly agree
-99	Refused
-100	Valid Skip

**// Page Break //**

//BASE: All respondents//

Item #: Q5

Question Type: Single punch

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

beh1\_cet\_r: Have you received your primary COVID vaccine series?

If you received your primary vaccine on or before April 18, 2023, the vaccine series could require two doses of the Pfizer, Moderna, or Novavax vaccines; or one dose of the Johnson & Johnson vaccine.

If you received your primary vaccine after April 18, 2023, the vaccine series could require one dose of the Pfizer, Moderna, or Johnson & Johnson vaccines; or two doses of the Novavax vaccine.

Variable Label: beh1\_cet\_r: Vaccination behavior

Value	Value Label
0	No, I have not received my primary COVID vaccine series
1	Yes, but I have only received one dose out of two required doses
2	Yes, I have received all of the required doses in my primary vaccine series
-99	Refused

// Page Break //

//BASE: beh1\_cet\_r=1 or 2//

Item #: Q6

Question Type: Single punch

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

vaccine\_id2: Which COVID vaccine did you receive for your first dose?

Variable Label: vaccine\_id: Vaccine ID

Value	Value Label
2	Johnson & Johnson/Janssen
3	Moderna
4	Pfizer-BioNTech
6	Novavax
5	Other
99	I do not remember
-99	Refused
-100	Valid skip

// Page Break //

//BASE: beh1\_cet\_r=2 //

Item #: Q7

Question Type: Single punch grid

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

first\_dose: When did you receive your first

COVID vaccine dose?

Variable Label: first\_dose: Date of first dose

Value	Value Label
1	On or before April 18,

	2023
2	After April 18, 2023
99	I do not remember
-99	Refused
-100	Valid skip

// Page Break //

//BASE: beh1\_cet\_r=2 AND first\_dose#2//

Item #: Q8

Question Type: Single punch grid

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

**booster\_uptake7:** U.S. health officials and medical experts recommend additional COVID vaccine doses after the primary vaccine series.

Boosters are additional doses you may have received after your primary series. Boosters were available from August 2021 to the end of August 2022.

Updated vaccines are COVID vaccines reformulated to better target Omicron variants, sometimes called "updated boosters" or "bivalent boosters." Updated vaccines became available in September 2022. A second updated dose became available in April 2023 for people who are at least 65 years old and/or are immunocompromised.

Have you received a COVID vaccine booster or updated vaccine?

Variable Name	Variable Text	Variable Label
<b>booster_uptake7_1</b>	I have received one or more booster dose(s) (available August 2021-August 2022)	booster_uptake7_1: Booster
<b>booster_uptake7_2</b>	I have received one or more updated vaccine dose(s) (available starting September 2022)	booster_uptake7_2: Updated vaccine

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

// Page Break //

//BASE: booster\_uptake7\_2=1 //

Item #: Q9

Question Type: Single punch grid

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

**upvax\_doses:** Updated vaccines are COVID vaccines reformulated to better target Omicron variants, sometimes called "updated boosters" or "bivalent boosters." Updated vaccines became available in September 2022. A second updated dose became available in April 2023 for people who are at least 65 years old and/or are immunocompromised.

How many updated vaccine doses have you gotten?

**Variable Label:** upvax\_doses: Number of updated vaccine doses received

Value	Value Label
1	One dose
2	Two doses
3	Three or more doses
99	I do not remember
-99	Refused
-100	Valid skip

// Page Break //

//BASE: beh1\_cet\_r=2 AND first\_dose≠2//

Item #: Q10

Question Type: Dropdown menu

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

**last\_dose:** Approximately when did you receive your **most recent** COVID vaccine, booster, or updated vaccine dose? If you do not remember the exact date, give your best guess.

**Variable Label:** last\_dose: Date of most recent dose

Participants select date from range: December 1, 2020 to present

// Page Break //

//BASE: All respondents//

Item #: Q11

Question Type: Single punch

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

**immune\_comp:** Do you consider yourself to be moderately or severely immunocompromised—in other words, do you have a weakened immune system due to a condition you have or a medication you are taking?

There are many reasons why people are moderately or severely immunocompromised. These include, but are not limited to:

Receiving organ or bone marrow transplant

Having a chronic disease such as HIV, AIDS, or another autoimmune disease

Taking high-dose corticosteroids

Receiving active cancer treatment

**Variable Label:** immune\_comp: Identify as moderately or severely immunocompromised

Value	Value Label
0	No, I am <u>not</u> moderately or severely immunocompromised
1	Yes, I am moderately or severely immunocompromised
-99	Refused
-100	Valid skip

// Page Break //

//BASE: (beh1\_cet\_r=2 and last\_dose before September 1, 2022) OR (upvax\_dose=1 and (age=/>65 or immune\_comp=1)) //

Item #: Q12

Question Type: Single punch

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

**booster\_likely\_v4:** What is the likelihood that you will get an updated COVID vaccine?

Updated vaccines are COVID vaccines reformulated to better target Omicron variants, sometimes called “updated boosters” or “bivalent boosters.” Updated vaccines became available in September 2022. A second updated dose became available in April 2023 for people who are at least 65 years old and/or are immunocompromised.

**Variable Label:** booster\_likely\_v4: updated vaccine uptake likelihood

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused
-100	Valid skip

// Page Break //

//BASE: (beh1\_cet\_r=2 and last\_dose before September 1, 2022) OR (upvax\_dose=1 and (age=>65 or immune\_comp=1)) //

Item #: Q13

Question Type: Single punch

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

**boost\_when:** How soon will you get an updated COVID vaccine?

**Variable Label:** boost\_when: Wait to get vaccinated

Value	Value Label
1	I will get an updated vaccine as soon as I can
2	I will wait to get an updated vaccine for one or more reasons
3	I will never get an updated vaccine
-99	Refused
-100	Valid Skip

// Page Break //

//BASE: beh1\_cet\_r=0 OR -99//

Item #: Q14

Question Type: Single punch

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

**beh2a\_cet:** What is the likelihood that you will get a COVID vaccine?

**Variable Label:** beh2a: Intention to get vaccinated

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused
-100	Valid Skip

// Page Break //

//BASE: beh1\_cet\_r=0 OR -99//

Item #: Q15

Question Type: Single punch

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

beh3a\_cet\_r: How soon will you get vaccinated?

Variable Label: beh3a\_cet\_r: Wait to get vaccinated

Value	Value Label
1	I will get a vaccine as soon as I can
2	I will wait to get a vaccine for one or more reasons
3	I will never get a COVID vaccine
-99	Refused
-100	Valid Skip

// Page Break //

//BASE: All respondents //

Item #: Q16

Question Type: Single punch

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

cov\_likely: How likely do you think you are to get COVID in the next year?

Variable Label: cov\_likely: perceived likelihood to get COVID within a year

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

// Page Break //

//BASE: All respondents //

Item #: Q17

Question Type: Multi punch

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

risk\_perc: If you were to get COVID in the next year, do you think any of the following would happen to you, or not?

//PROGRAMMING NOTE: randomize variables in grid//

Variable Name	Variable Text	Variable Label
risk_perc_1	I would have long-lasting effects, even after the initial infection is over.	risk_perc_1: long COVID
risk_perc_2	I would have mild symptoms.	risk_perc_2: mild symptoms
risk_perc_3	I would get severely ill.	risk_perc_3: severe illness
risk_perc_4	I would need to be hospitalized.	risk_perc_4: hospitalization
risk_perc_5	I would have no symptoms at all.	risk_perc_5: asymptomatic

Value	Value Label
0	Not marked
1	Marked
-99	Refused

// Page Break //

//BASE: All respondents //

Item #: Q18

Question Type: Single punch

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

**talk\_doc:** Has your doctor, pharmacist, or another health care provider talked to you or provided you with information about an updated COVID vaccine since September 2022?

**Variable Label:** talk\_doc: Talked to health care provider

Value	Value Label
0	No
1	Yes
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q19

Question Type: Single punch grid

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

**soc\_norms:** Thinking about the updated COVID vaccines, how much do you agree or disagree with the following statements?

//PROGRAMMING NOTE: randomize variables in grid //

Variable Name	Variable Text	Variable Label
<b>soc_norms_1</b>	People who are important to me have gotten an updated COVID vaccine.	soc_norms_1: Others have gotten vax
<b>soc_norms_2</b>	People who are important to me believe that I should get an updated COVID vaccine.	soc_norms_2: Others believe I should get vax
<b>soc_norms_3</b>	I feel under social pressure to get an updated COVID vaccine.	soc_norms_3: Social pressure to get vax

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

// Page Break //

//BASE: All respondents//

Item #: Q20

Question Type: Single punch grid

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

**vax\_perc:** Thinking about COVID and the updated COVID vaccines, how much do you agree or disagree with the following statements?

//PROGRAMMING NOTE: randomize variables in grid //

Variable Name	Variable Text	Variable Label
<b>vax_perc_1</b>	The benefits of COVID vaccination	vax_perc_1: Benefits outweigh



	outweigh the risks for adults.	the risk
vax_perc_2	The updated COVID vaccines are safe for adults.	vax_perc_2: Vaccines are safe
vax_perc_3	The updated COVID vaccines are effective for adults.	vax_perc_3: Vaccines are effective
vax_perc_4	It is rare for adults who receive a COVID vaccine to have significant side effects.	vax_perc_4: Rare significant side effects
vax_perc_5	Adults can experience long-term consequences from getting COVID.	vax_perc_5: Long-term consequences from COVID

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

// Page Break //

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

//BASE: All respondents//

Item #: Q21

Question Type: Single punch grid

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

ptn\_w100\_1: We are interested in your opinion of a few messages about COVID.

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

**Updated mRNA COVID vaccines offer protection against two strains of the COVID virus. These vaccines may be updated in the future, like flu shots are, if new strains emerge.**

Variable Name	Variable Text	Variable Label
ptn_w100_share_1	I would share the information in the message with a friend or family member who wants to know more about COVID vaccines.	ptn_w100_share_1: Would share message
ptn_w100_motiv_1	This message is a convincing reason to get an updated COVID vaccine.	ptn_w100_effect_1: Reason to get vax
ptn_w100_diff_1	This message was difficult to understand.	ptn_w100_diff_1: Difficult to understand
ptn_w100_believ_1	This message was believable.	ptn_w100_believ_1: Believable

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

-99	Refused
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// Page Break //

//BASE: All respondents//

Item #: Q22

Question Type: Single punch grid

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

ptn\_w100\_2: We are interested in your opinion of a few messages about COVID.

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

**COVID vaccines help prevent severe outcomes, such as Long COVID or hospitalization due to COVID.**

Variable Name	Variable Text	Variable Label
ptn_w100_share_2	I would share the information in the message with a friend or family member who wants to know more about COVID vaccines.	ptn_w100_share_2: Would share message
ptn_w100_motiv_2	This message is a convincing reason to get an updated COVID vaccine.	ptn_w100_effect_2: Reason to get vax
ptn_w100_diff_2	This message was difficult to understand.	ptn_w100_diff_2: Difficult to understand
ptn_w100_believ_2	This message was believable.	ptn_w100_believ_2: Believable

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

// Page Break //

//BASE: All respondents//

Item #: Q23

Question Type: Single punch grid

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

ptn\_w100\_3: We are interested in your opinion of a few messages about COVID.

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

**If you've never been vaccinated against COVID, you can protect yourself against severe illness with one dose of an updated mRNA vaccine, unless you need another dose because age or health put you at high risk for COVID complications.**

Variable Name	Variable Text	Variable Label
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ptn_w100_share_3	I would share the information in the message with a friend or family member who wants to know more about COVID vaccines.	ptn_w100_share_3: Would share message
ptn_w100_motiv_3	This message is a convincing reason to get an updated COVID vaccine.	ptn_w100_effect_3: Reason to get vax
ptn_w100_diff_3	This message was difficult to understand.	ptn_w100_diff_3: Difficult to understand
ptn_w100_believ_3	This message was believable.	ptn_w100_believ_3: Believable

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

// Page Break //

//BASE: All respondents//

Item #: Q24

Question Type: Single punch grid

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

ptn\_w100\_4: We are interested in your opinion of a few messages about COVID.

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

**To make sure you are getting accurate and up-to-date information, use trusted sources that rely on proven scientific data and facts to back up their statements, such as websites for government agencies or medical associations.**

Variable Name	Variable Text	Variable Label
ptn_w100_share_4	I would share the information in the message with a friend or family member who wants to know more about COVID vaccines.	ptn_w100_share_4: Would share message
ptn_w100_motiv_4	This message is a convincing reason to get an updated COVID vaccine.	ptn_w100_effect_4: Reason to get vax
ptn_w100_diff_4	This message was difficult to understand.	ptn_w100_diff_4: Difficult to understand
ptn_w100_believ_4	This message was believable.	ptn_w100_believ_4: Believable

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

-99	Refused
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// Page Break //

//BASE: All respondents//

Item #: Q25

Question Type: Single punch grid

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

ptn\_w100\_5: We are interested in your opinion of a few messages about COVID.

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

**Protective measures, including staying up to date with your COVID vaccines, reduce your risk of serious illness, emergency room visits, and hospitalization from COVID.**

Variable Name	Variable Text	Variable Label
ptn_w100_share_5	I would share the information in the message with a friend or family member who wants to know more about COVID vaccines.	ptn_w100_share_5: Would share message
ptn_w100_motiv_5	This message is a convincing reason to get an updated COVID vaccine.	ptn_w100_effect_5: Reason to get vax
ptn_w100_diff_5	This message was difficult to understand.	ptn_w100_diff_5: Difficult to understand
ptn_w100_believ_5	This message was believable.	ptn_w100_believ_5: Believable

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