ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



CET – Annotated Questionnaire (Wave 85)

Note: The questions below are the proposed questions for the 85th wave of the Weekly Current Events Tracker (CET). Questions highlighted in yellow will be asked every week; questions highlighted in blue will be rotated into the survey on a monthly basis; and questions highlighted in green are meant to be asked in this wave only or are being asked again to update data on a variable of interest.

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

// Page Break //

//BASE: All respondents //

Item #: Q1

Question Type: Open-ended

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

variant_mean: Thinking about COVID, what does the word "variant" mean to you?

// Page Break //

//BASE: All respondents//

Item #: Q2

Question Type: Single punch grid

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

want info: Thinking about COVID, are you interested in learning more about any of the

following topics?

// PROGRAMMING NOTE: randomize order of variables //

Value	Value Label
1	Rebound COVID cases
2	Breakthrough COVID cases
3	Updated COVID vaccines
4	Long COVID
5	COVID treatments
6	Other (please specify) [TEXT BOX] [ANCHOR]
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: Q3

Question Type: Single punch

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

beh1_cet_r: Have you received a COVID-19 vaccine? Variable Label: beh1 cet r: Vaccination behavior

Value	Value Label
0	No, I have not received a
	COVID-19 vaccine
1	Yes, but I have only received
	one shot out of the two
	required shots
2	Yes, I have received all of the
	required shots
-99	Refused

// Page Break //

//BASE: beh1_cet_r=1 or 2//

Item #: Q4

Question Type: Single punch

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

vaccine_id: Which COVID-19 vaccine did you receive?

Variable Label: vaccine id: Vaccine ID

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

// Page Break //

//BASE: beh1_cet_r=2 //

Item #: Q5

Question Type: Single punch grid

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

booster_uptake7: U.S. health officials and medical experts now recommend additional COVID-19 doses after the initial vaccine series (two doses of Pfizer, Moderna, or Novavax; or one dose of Johnson & Johnson).

<u>Boosters</u> are additional doses you may have received after your initial series. Boosters were available from August 2021 to the end of August 2022.

<u>Updated vaccines</u> are COVID-19 vaccines reformulated to better target Omicron variants, sometimes called "updated boosters" or "bivalent boosters." Updated vaccines became available in early September 2022.

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

Variable Name	Variable Text	Variable Label
variable name	variable rext	variable Labei

booster_uptake7_1	I have received one or more booster dose(s) (available August 2021-August 2022)	booster_uptake7_1: Booster
booster_uptake7_2	I have received an updated vaccine	booster_uptake7_2:
	(available starting September 2022)	Updated vaccine

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

//BASE: beh1_cet_r=2//

Item #: Q6

Question Type: Dropdown menu

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

last_dose: Approximately when did you receive your most recent COVID-19 vaccine, booster,

or updated vaccine dose? If you do not remember the exact date, give your best guess.

Variable Label: last dose: Date of most recent dose

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

// Page Break //

//BASE: beh1_cet_r=2 AND booster_uptake7_2=0 or -99 //

Item #: Q7

Question Type: Single punch

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

booster likely v4: What is the likelihood that you will get an updated COVID-19 vaccine?

Variable Label: booster likely v4: updated vaccine uptake likelihood

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

// Page Break //

//BASE: beh1_cet_r=2 AND booster_uptake7_2=0 or -99 //

Item #: Q8

Question Type: Single punch

If Soft Prompt: "We would like your response to this question." If boost_when: How soon will you get an updated COVID-19 vaccine?

Variable Label: boost when: Wait to get vaccinated

Value	Value Label
1	I will get an updated vaccine as soon as I can
2	I will wait to get an updated vaccine for one or more reasons
3	I will never get an updated vaccine

-99	Refused
-100	Valid Skip

//BASE: boost_when=1//

Item #: Q9

Question Type: Open-ended

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

asap_upvax_oe. What are the main reasons that you have not yet gotten an updated COVID

vaccine?

// Page Break //

//BASE: boost_when=2//

Item #: Q10

Question Type: Open-ended

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

wait_upvax_oe. What are the main reasons that you plan to wait to get an updated COVID

vaccine?

// Page Break //

//BASE: boost_when=3//

Item #: Q11

Question Type: Open-ended

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

never_upvax_oe. What are the main reasons that you will never get an updated COVID

vaccine?

// Page Break //

//BASE: beh1_cet_r=0 OR -99//

Item #: 012

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //
beh2a_cet: What is the likelihood that you will get a COVID-19 vaccine?

Variable Label: beh2a: Intention to get vaccinated

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

//BASE: beh1 cet r=0 OR -99//

Item #: 013

Question Type: Single punch

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

beh3a_cet_r: How soon will you get vaccinated? Variable Label: beh3a cet r: Wait to get vaccinated

Value	Value Label
1	I will get a vaccine as soon as I can
2	I will wait to get a vaccine for one or more reasons
3	I will never get a COVID-19 vaccine
-99	Refused
-100	Valid Skip

// Page Break //

// PROGRAMMING NOTE: Create a variable (exp_w85) and randomly assign 33% of respondents to exp w85=1; 33% to exp w85=2; and 33% to exp w85=3. //

//BASE: All respondents//

Item #: Q14

Question Type: Single punch

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

cta w85: Thinking about treatments for COVID, please read the following message:

[PIPE TEXT IF exp_w85=1: "Find treatment facts at cdc.gov/coronavirus"] [PIPE TEXT IF exp w85=2: "Learn about treatment at cdc.gov/coronavirus"] [PIPE TEXT IF exp_w85=3: "Get treatment facts at cdc.gov/coronavirus"]

After reading this message, how likely would you be to go to the website to learn more about COVID treatment?

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 #: Q15

Question Type: Single punch grid

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

rebound: Some people who get COVID have "rebound cases." Rebound cases happen if a person starts having COVID symptoms again or tests positive again after having tested

negative, 2-8 days after they first recovered from having COVID.

Do any of the following statements apply to you?

Variable Name	Variable Text	Variable Label
rebound_1	I have had a rebound case of COVID.	rebound_1: Had a rebound
		case
rebound_2	I personally know someone who has had a	rebound_2: Know someone
	rebound case of COVID.	
rebound_3	I have heard or read about people who	rebound_3: Heard or read
	have had rebound cases of COVID.	about

Value	Value Label
0	No
1	Yes
-99	Refused

// Page Break //

// PROGRAMMING NOTE: randomize order of Q15 and Q16 //

//BASE: All respondents//

Item #: Q16

Question Type: Single punch grid

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

rebound_treat: Some people who get COVID have "rebound cases." Rebound cases happen if a person starts having COVID symptoms again or tests positive again after having tested

negative, 2-8 days after they first recovered from having COVID.

How have rebound cases affected your views of the effectiveness of COVID treatments, if at all?

Variable Label: rebound treat: Rebound cases affect confidence in effectiveness of treatments

Value	Value Label
1	Made me <u>a lot less</u> confident in the effectiveness of treatments
2	Made me <u>a little less</u> confident in the effectiveness of treatments
3	My confidence in the effectiveness of treatments has not changed
4	Made me <u>a little more</u> confident in the effectiveness of treatments
5	Made me <u>a lot more</u> confident in the effectiveness of treatments
-99	Refused

// Page Break //

//BASE: All respondents//

Item #: 017

Question Type: Single punch grid

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

rebound_vax: Some people who get COVID have "rebound cases." Rebound cases happen if a person starts having COVID symptoms again or tests positive again after having tested negative, 2-8 days after they first recovered from having COVID.

How have rebound cases affected your views of the effectiveness of COVID vaccines, if at all?

Variable Label: rebound_vax: Rebound cases affect confidence in effectiveness of vaccines

Value	Value Label
1	Made me <u>a lot less</u> confident in the effectiveness of vaccines
2	Made me <u>a little less</u> confident in the effectiveness of vaccines
3	My confidence in the effectiveness of vaccines has not changed
4	Made me <u>a little more</u> confident in the effectiveness of vaccines
5	Made me <u>a lot more</u> confident in the effectiveness of vaccines
-99	Refused

// Page Break //

//BASE: All respondents// Item #: Q18-19

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."// var_know: Do you think the following statements are correct?

// PROGRAMMING NOTE: randomize variables in grid //

Variable Name	Variable Text	Variable Label
var_know_1	The COVID virus is constantly changing,	var_know_1: Constantly
	resulting in new variants of the virus.	changing
var_know_2	Omicron is a variant of the COVID virus.	var_know_2: Omicron is a variant
var_know_3	The Omicron variant is causing almost all COVID infections in the U.S. right now.	var_know_3: Omicron most common
var_know_4	A variant can have many subvariants.	var_know_4: Can have many subvariants
var_know_5	Some COVID variants have changed slightly over time, resulting in new subvariants.	var_know_5: New subvariants
var_know_6	A vaccine that protects against a specific variant is also expected to provide protection against related subvariants.	var_know_6: Protect against related subvariants
var_know_7	Scientists have discovered multiple subvariants of the Omicron variant.	var_know_7: BA.5 and BQ.1
var_know_8	The updated vaccine that targets the original COVID virus and the Omicron variant may also target new subvariants of Omicron.	var_know_8: Updated vaccine
var_know_9	When thinking about COVID, the words "strain" and "variant" mean the same thing.	var_know_9: strain vs. variant
var_know_10	BA.4, BA.5, and BQ.1 are subvariants of the Omicron variant.	var_know_10: B subvariants

Value	Value Label
0	No
1	Yes
99	Don't know
-99	Refused

//BASE: All respondents//

Item #: Q20

Question Type: Single punch grid

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

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

// PROGRAMMING NOTE: randomize variables in grid //

Variable Name	Variable Text	Variable Label
var_opinion_1	New COVID variants aren't different	var_opinion_1: Not different
	enough from Omicron to be a big concern.	enough
var_opinion_2	I expect the COVID vaccine to prevent me	var_opinion_2: Protect from
	from getting COVID. [ONLY SHOW IF	getting COVID
	beh1_cet_r=2]	
var_opinion_3	I expect the COVID vaccine to protect me	var_opinion_3: Protect from
	from COVID's worst outcomes. [ONLY	worst outcomes
	SHOW IF beh1_cet_r=2]	
var_opinion_4	I expect the COVID vaccine to keep my	var_opinion_4: Keep
	symptoms mild if I do get COVID. [ONLY	symptoms mild
	SHOW IF beh1_cet_r=2]	
var_opinion_5	I am concerned about future COVID	var_opinion_5: Concern
	variants.	about future variants

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_w85_1: We are interested in your opinion of a few messages about COVID-19.

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

If you're age 50 or older, your risk of hospitalization and death from COVID is higher.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w85_share_1:
ptn_w85_share_1	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w85_motiv_1	This message is a convincing reason to get an	ptn_w85_effect_1:

	updated COVID-19 vaccine.a	Reason to get vax
ptn_w85_diff_1	This message was difficult to understand.	ptn_w85_diff_1: Difficult to understand
ptn_w85_believ_	This message was believable.	ptn_w85_believ_1: Believable

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

//BASE: All respondents//

Item #: Q22

Question Type: Single punch grid

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

ptn w85 2: We are interested in your opinion of a few messages about COVID-19.

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

Having COVID doesn't keep you from getting COVID again – but getting vaccinated after a COVID infection is your strongest chance of preventing reinfection.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w85_share_2:
ptn_w85_share_2	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w85_motiv_2	This message is a convincing reason to get an	ptn_w85_effect_2:
	updated COVID-19 vaccine.	Reason to get vax
ptn_w85_diff_2	This message was difficult to understand.	ptn_w85_diff_2:
		Difficult to understand
ptn_w85_believ_2	This message was believable.	ptn_w85_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_w85_3: We are interested in your opinion of a few messages about COVID-19.

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

If you're 50 or older or have a health condition like diabetes or heart or lung disease, you're more likely to get very sick from COVID and should get treatment from a doctor at the first sign of symptoms.

Variable Name	Variable Text	Variable Label
		ptn_w85_share_3:
ptn_w85_share_3	friend or family member who wants to know more	Would share
	about COVID-19 treatments.	message
ptn_w85_motiv_3	This message is a convincing reason to seek	ptn_w85_effect_3:
	treatment if I test positive for COVID-19.	Reason to get vax
ptn_w85_diff_3	This message was difficult to understand.	ptn_w85_diff_3:
		Difficult to understand
ptn_w85_believ_3	This message was believable.	ptn_w85_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 guestion."//

ptn_w85_4: We are interested in your opinion of a few messages about COVID-19.

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

If you've had COVID and get a COVID vaccine, you're less likely to get COVID again.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w85_share_4:
ptn_w85_share_4	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w85_motiv_4	This message is a convincing reason to get an	ptn_w85_effect_4:
	updated COVID-19 vaccine.	Reason to get vax
ptn w85 diff 4	This message was difficult to understand.	ptn w85 diff 4:

	Difficult to understand
ptn_w85_believ_4 This message was be	ievable. ptn_w85_believ_4: Believable

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

//BASE: All respondents//

Item #: Q25

Question Type: Single punch grid

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

ptn_w85_5: We are interested in your opinion of a few messages about COVID-19.

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

Sometimes people who have had COVID develop symptoms again within a few days or weeks, whether they were treated for it or not.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w85_share_5:
ptn_w85_share_5	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w85_motiv_5	This message is a convincing reason to get an	ptn_w85_effect_5:
	updated COVID-19 vaccine.	Reason to get vax
ptn_w85_diff_5		ptn_w85_diff_5:
		Difficult to understand
ptn_w85_believ_5	This message was believable.	ptn_w85_believ_5:
		Believable

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