ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



CET – Annotated Questionnaire (Wave 31)

Note: The questions below are the proposed questions for the thirty-first wave of the Weekly Current Events Tracker (CET). Questions highlighted in yellow will be asked every week; questions highlighted in blue will be rotated into the survey on a monthly basis; and questions highlighted in green are meant to be asked in Wave 31 only or are being asked again to update data on a variable of interest. We will be fielding new questions about booster uptake, open-ended reasons for remaining unvaccinated, awareness of Biden's new pandemic strategy and intentions to get vaccinated because of the mandates, current masking behavior, and assessments of frustrations among the vaccinated and unvaccinated. We will also re-field the misinformation module.

Standard Questions Modular Questions

One-Time or Repeat Questions Being Asked Again to Update Data

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

// Page Break //

//BASE: All respondents//

Item #: Q1

Question Type: Single punch

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

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

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

// Page Break //

//BASE: beh1 cet =0 or -99//

Item #: **Q2**

Question Type: Single punch

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

vacc pref. Which vaccine do you prefer to get?

Variable Label: vacc_pref: Vaccine preference

Value	Value Label	
1	Pfizer-BioNTech	
2	Moderna	
3	Johnson & Johnson	
4	AstraZeneca	
5	Other	
6	I do not have a vaccine	
	preference	
-99	Refused	
-100	Valid skip	

// Page Break //

//PROGRAMMING NOTE: beh1_cet_r =1 or 2//

Item #: Q3

Question Type: Single punch

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

vaccine_id. Which COVID-19 vaccine did you receive?

Variable Label: vaccine id: Vaccine ID

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

// Page Break //

//BASE: beh1_cet =1 or 2//

Item #: Q4

Question Type: Single punch

Il Soft Prompt: "We would like your response to this question." Il prev_vacc_pref. Before receiving your COVID-19 vaccine, did you have a vaccine preference?

Variable Label: vacc_pref: Vaccine preference

Value	Value Label	
1	Yes, preferred Pfizer-	
	BioNTech	
2	Yes, preferred Moderna	
3	Yes, preferred Johnson &	
	Johnson	
4	Yes, preferred AstraZeneca	
5	Yes, preferred a different	
	vaccine	
6	No, I did not have a vaccine	
	preference	
-99	Refused	
-100	Valid skip	

// Page Break //

//BASE: beh1_cet_r =2//

Item #: Q5

Question Type: Single punch

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

booster_uptake. U.S. health officials and medical experts announced that booster shots may be recommended for COVID-19 mRNA vaccines (Pfizer-BioNTech and Moderna) to maintain full protection against the virus. Have you received a COVID-19 vaccine booster shot?

Variable Label: booster uptake: Vaccination behavior

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

// Page Break //

//PROGRAMMING NOTE: booster_uptake=1//

Item #: 06

Question Type: Single punch

Il Soft Prompt: "We would like your response to this question." *Il* booster id. Which COVID-19 vaccine booster shot did you receive?

Variable Label: vaccine id: Vaccine ID

Tariasic Eastir tacome_lar tacome is		
Value	Value Label	
2	Johnson & Johnson/Janssen	
3	Moderna	
4	Pfizer-BioNTech	
5	Other	
99	I do not remember	
-99	Refused	
-100	Valid skip	

// Page Break //

//BASE: booster_uptake=0//

Item #: **Q7**

Question Type: Single punch

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

booster_uptake_v. U.S. health officials and medical experts announced that booster shots may be recommended for COVID-19 mRNA vaccines (Pfizer-BioNTech and Moderna) to maintain full protection against the virus. What is the likelihood that you will get a COVID-19 vaccine booster shot?

Variable Label: booster uptake v: Booster uptake mRNA after approval

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 #: **Q8**

Question Type: Open-ended

If Soft Prompt: "We would like your response to this question." If unvaxxed oe. Why have you not received a COVID-19 vaccine?

Variable Label: unvaxxed_oe: Open-ended reasons for not getting vaccinated

// Page Break //

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

Item #: **Q9**

Question Type: Single punch

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

Variable Label: beh2a: Intention to get vaccinated

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

// Page Break //

//BASE: beh1_cet_r =1//

Item #: Q10

Question Type: Single punch

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

beh2b cet. What is the likelihood that you will complete COVID-19 vaccination?

Variable Label: beh2b cet: Intention to complete vaccination

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

// Page Break //

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

Item #: Q11

Question Type: Single punch

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

beh3a_cet_r. How soon will you get vaccinated?

Variable Label: beh3a cet r: Wait to get vaccinated

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

// Page Break //

//PROGRAMMING NOTE: beh1_cet_r =1//

Item #: Q12

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //
beh3b_cet_r. How soon will you get the second required dose?

Variable Label: beh3b cet r: Wait to complete vaccination

Tarianie Taneni scries_cot_1: Trait to complete vaccination		
Value	Value Label	
1	I will get the second required shot as soon as I can	
2	I will wait to get the second required dose for one or	
	more reasons	
3	I will never get the second required COVID-19 dose	
-99	Refused	
-100	Valid Skip	

// Page Break //

//BASE: All respondents//

Item #: Q13

Question Type: Single punch

If Soft Prompt: "We would like your response to this question." If employ_vacc. Do any of the following employment situations apply to you?

Variable Name	Variable Text	Variable Label
employ_vacc_1	I am currently employed by the federal	employ_vacc_1:
	government.	Employee of federal
		government
employ_vacc_2	I am currently a contractor working with the	employ_vacc_2:
	federal government.	Employee of federal
		contractor
employ_vacc_3	I currently work or volunteer in a health care setting (e.g., hospital, nursing home, dialysis facility, ambulatory surgical setting, home health agency, etc.) that receives Medicare or Medicaid reimbursement.	employ_vacc_3: Health care employee
employ_vacc_4	I currently work for a private employer that has 100 or more employees.	employ_vacc_4: Employee of large private employer

Value	Value Label
0	No
1	Yes

99	I don't know
-99	Refused

//BASE: All respondents//

Item #: **O14**

Question Type: Single punch

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

nat strat aware. True or false: President Biden just announced a new national strategy to

combat the pandemic.

Variable Label: nat strat aware: Awareness of Biden's new national strategy

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

// Page Break //

//BASE: beh1 cet=0 AND (employ vacc 1=1 OR employ vacc 2=1 OR employ vacc 3=1 OR employ vacc 4=1)//

Item #: Q15

Ouestion Type: Single punch

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

mandate intent. This is true, and each of the following are part of President Biden's proposed approach to combatting the pandemic:

- Requiring that all employees of companies with 100+ employees receive a COVID-19 vaccine or workers who choose to remain unvaccinated produce a negative COVID-19 test on at least a weekly basis before coming to work
- Requiring that all federal workers or contractors that work with the federal government receive a COVID-19 vaccine, with limited exemptions for health or religious reasons
- Requiring that all staff or volunteers in a health care setting (e.g., hospital, nursing home, dialysis facility, ambulatory surgical setting, home health agency, etc.) that receives Medicare or Medicaid reimbursement receive a COVID-19 vaccine
- Employers with 100+ employees will be required to provide paid time off for employees to get vaccinated and to recover from post-vaccination side effects.

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

Variable Label: mandate intent: Intentions to comply with employer vaccination mandates

Variable Name	Variable Text	Variable Label
mandate intent 1	I was already planning to get vaccinated, so the	mandate_intent_1:
manuale_mlent_1	mandates do not impact me.	Plan to get vaccinated
mandate_intent_2	Because of mandates, I will get vaccinated right	mandate_intent_2:
	away.	Will get vaccinated
		because of mandates
mandate_intent_3	I will wait to get vaccinated until a mandate is	mandate_intent_3:
	enforced.	Wait to get vaccinated

			until mandate
			enforced
	mandate_intent_4	I wasn't sure if I should get a COVID-19 vaccine,	mandate_intent_4:
		but because of the mandate, I will.	Was not sure about
			getting vaccinated
	mandate_intent_5	Despite the mandate I will wait to get vaccinated	mandate_intent_5:
		because the courts may rule against them.	Will wait because of
			courts
	mandate_intent_6	I would rather quit my job than be required to get a	mandate_intent_6:
		COVID-19 vaccine.	Rather quit job
Ī	mandate_intent_7	I plan to do weekly COVID-19 testing instead of	mandate_intent_7:
		getting a COVID-19 vaccine. [Show if	Plan to do weekly
			testing instead

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

//BASE: All respondents//

Item #: Q16

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." // curr_mask_beh. How often do you wear a mask in the following situations?

Variable Name	Variable Text	Variable Label
curr_mask_beh_1	Indoors in a public place.	curr_mask_beh_1: Indoors in public
curr_mask_beh_2	Outdoors in large crowds where you can't maintain six feet of distance from others.	curr_mask_beh_2: Outdoors in large crowds
curr_mask_beh_3	When traveling on a plane, bus, train, or other form of public transportation.	curr_mask_beh_3: When traveling on public transit
curr_mask_beh_4	When outdoors and at least six feet away from others.	curr_mask_beh_4: When outdoors and at least 6 feet away
curr_mask_beh_5	When indoors with people in your household.	curr_mask_beh_5: Indoors with your household
curr_mask_beh_6	When gathering indoors with others that you know are vaccinated. [Show if beh1_cet=1 or 2]	curr_mask_beh_6: Indoors with other vaccinated people

Value	Value Label
1	Never
2	Rarely
3	Sometimes
4	Often
5	Always
99	Not applicable
-99	Refused

//BASE: All respondents//

Item #: Q17

Question Type: Multi punch

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

parent. Are you the parent of a child or children in the following age groups?

Variable Label: parent: Parent of children in following age groups

Value	Value Label	
1	Younger than 6 months old	
2	6 months to <2 years old	
3	2 to 5 years old	
4	6 to 11 years old	
5	12 to 15 years old	
6	16 to 17 years old	
99	None of the above, I do not	
	have children in those age	
	groups [EXCLUSIVE]	
-99	Refused	

// Page Break //

//BASE: Parent= 5-6//

Item #: **Q18**

Question Type: Single punch grid

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

child_vaxxed_2. Has your child(ren) in the following age group(s) received a COVID-19

vaccine?

Note: If you have more than one child in the same age group, please answer for at least one of them.

Variable Label: child vaxxed 2: Child vaccinated

//PROGRAMMING NOTE: PIPE 5 AND/OR 6 responses from parent//

Value	Value Label	
child_vaxxed_2_5	12 to 15 years old	child_vaxxed_5: 12 to 15
		years old
child_vaxxed_2_6	16 to 17 years old	child_vaxxed_6: 16 to 17
		years old

Value	Value Label
0	No, has not received a

	COVID-19 vaccine	
1	Yes, but has only received	
	one shot out of the two	
	required shots	
2	Yes, has received all of the	
	required shots	
-99	Refused	
-100	Valid skip	

//BASE: All respondents//

Item #: Q19-Q21

Question Type: Single punch grid

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

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

//PROGRAMMING NOTE: RANDOMIZE misinform_1 to misinform_22. Split grid across

four pages (every 5 questions) //

	T	
misinform_1	If someone has ever had a severe allergic reaction to any ingredient in a COVID-19 vaccine, they should not get that specific vaccine.	misinform_1: Vaccine allergies
misinform_2	If someone gets COVID-19 and recovers, they don't need to get a COVID-19 vaccine.	misinform_2: Already had COVID-19
misinform_3	Getting a COVID-19 vaccine can give you COVID-19.	misinform_3: Give you COVID-19
misinform_5	In order to be authorized for use, the COVID-19 vaccines must go through extensive testing over three phases of clinical trials with thousands of participants.	misinform_5: Vaccines extensively tested
misinform_6	The COVID-19 vaccines include microchips used to track people.	misinform_6: Microchips
misinform_7	COVID-19 vaccines will alter my DNA.	misinform_7: Alter DNA
misinform_9	Natural immunity is healthier and more effective than vaccine-induced immunity.	misinform_9: Natural immunity
misinform_10	If everyone around me is immune, then I don't need to be vaccinated.	misinform_10: Everyone is immune
misinform 11	Vaccines can cause autism.	misinform 11: Autism
misinform_12	Once you receive the COVID-19 vaccine, you're immune for life.	misinform_12: Immune for life
misinform_13	If I got the flu shot this year, I don't need a COVID-19 vaccine.	misinform_13: Flu shot
misinform_14	COVID-19 vaccines can cause a short fever, headache, fatigue, sore arm or chills, especially after the second dose. Other reactions are extremely rare.	misinform_14: Minor side effects
misinform_15	The COVID-19 virus is mutating. Early research is finding that the current vaccines can still protect against most of	misinform_15: Vaccines protect against variants

	the new COVID-19 strains or variants.	
misinform_17	Many people have died from the COVID-	misinform_17: Vaccine
	19 vaccines.	causes deaths
misinform_18	COVID-19 vaccines can cause infertility.	misinform_18: Infertility
misinform_19	Getting a COVID-19 vaccine while	misinform_19:
	pregnant can cause a miscarriage.	Miscarriage
misinform_20	COVID-19 vaccines can make people	misinform_20: Magnetic
	magnetic.	
misinform_21	The federal government and the CDC	misinform_21:
	<u>cannot</u> mandate or require anyone to get	Government cannot
	a COVID-19 vaccine.	mandate vaccines
misinform_23	COVID-19 vaccines contain aborted	misinform_23: Vaccines
	human fetal tissue.	contain aborted fetal
		tissue
misinform_24	Federal health officials are personally	misinform_24: Federal
	profiting from the COVID-19 vaccines.	health officials personally
		profiting

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

//BASE: All respondents, except see notes on some statements//

Item #: Q22-Q24

Question Type: Single punch grid

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

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

//PROGRAMMING NOTE: RANDOMIZE frustrations_1 to frustrations_15. Split grid across

three pages (every 5 questions) //

frustrations_1	At this point, I find it hard to empathize with unvaccinated people. [Show if beh1_cet = 0 or -99]	frustrations_1: Vaccinated – hard to empathize with unvaccinated
frustrations_2	The unvaccinated are to blame for where we are at in the pandemic right now.	frustrations_2: Unvaccinated are to blame
frustrations_3	Getting vaccinated is a personal choice.	frustrations_3: Vaccination a personal choice
frustrations_4	At this point, preventing serious illness or death is the main goal of getting vaccinated.	frustrations_4: Preventing serious illness or death main goal
frustrations_5	I am worried about getting COVID-19.	frustrations_5: Worried

		about getting COVID-19
frustrations_6	At this point, I do not see a "return to	frustrations_6: No return
	normal" happening any time soon.	to normal
frustrations_7	Unvaccinated people are the reason	frustrations_7:
	there are now more dangerous COVID-19	Unvaccinated to blame
	variants.	for variants
frustrations_8	I would prefer to take my chances getting	frustrations_8:
	COVID-19 than take my chances with the	Unvaccinated - prefer to
	COVID-19 vaccines. [Show if beh1_cet =	take changes with
	0 or -99]	COVID
frustrations_9	Because of breakthrough infections, it is	frustrations_9:
	not worth getting a COVID-19 vaccine.	Breakthrough infections
		make vaccination not
		worth it
frustrations_10	Because of all the COVID-19 variants, it	frustrations_10: Variants
	is not worth getting a COVID-19 vaccine.	make vaccination not
		worth it
frustrations_11	I am sick of being told I should get	frustrations_11:
	vaccinated. [Show if beh1_cet = 0 or -99]	Unvaccinated – sick of
		being told to get
		vaccinated
frustrations_12	Unvaccinated people are putting young	frustrations_12:
	children and immunocompromised people	Unvaccinated putting
	at risk.	others at risk
frustrations_13	Because we now have lots of treatments	frustrations_13:
	for COVID-19 it is not worth getting a	Unvaccinated – lots of
	COVID-19 vaccine.	treatments make
		vaccination not worth it
frustrations_14	I regret getting a COVID-19 vaccine.	frustrations_14:
	[Show if beh1_cet = 1 or 2]	Vaccinated – regret
r		getting a vaccine
frustrations_15	Unvaccinated people are putting an	frustrations_15:
	unnecessary strain on our medical	Unvaccinated people
	system.	putting a strain on the
		medical system

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

// BASE: All respondents//
Item #: Q25
Question Type: Single punch grid
// Soft Prompt: "We would like your response to this question."//

ptn_w31

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

For each of the below messages, please indicate how much you agree or disagree with the following statement:

"I would share the information in the message with a friend or family member who wants to know more about COVID-19 vaccines."

Variable Name	Variable Text	Variable Label
	COVID-19 vaccines prevent hospitalization and	ptn_w31_1: Prevents
ptn_w31_1	death in more than 9 out of 10 people.	hospitalization and death
	72% of large health plans are no longer making	ptn_w31_2: Most
ptn_w31_2	COVID treatment free for patients	large health plans not covering treatment
	The average COVID hospitalization costs \$40,000,	ptn_w31_3: Average
ptn_w31_3	and some visits cost much more.	COVID hospitalization
		is expensive
ptn_w31_4	Unvaccinated people were 10 times more likely to	ptn_w31_4:
	be hospitalized and 11 times more likely to die of	Unvaccinated people
	COVID-19 between April and June than those who	10 times more likely to
	were fully vaccinated.	have severe
		outcomes
ptn_w31_5	The Delta variant is putting 3X more adults under	ptn_w31_5: Delta
	40 in the hospital than the last variant.	more likely to
		hospitalize young
		adults
ptn_w31_6	If you've been waiting for an FDA-approved	ptn_w31_6: Can get
	COVID-19 vaccine, you can get one today and	FDA-approved
	help protect yourself and others.	vaccine today

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