

Topline

KFF COVID-19 Vaccine Monitor

July 2021

KFF

METHODOLOGY

This *KFF COVID-19 Vaccine Monitor* was designed and analyzed by public opinion researchers at the Kaiser Family Foundation (KFF). The survey was conducted July 15-July 27, 2021, among a nationally representative random digit dial telephone sample of 1,517 adults ages 18 and older (including interviews from 322 Hispanic adults and 300 non-Hispanic Black adults), living in the United States, including Alaska and Hawaii (note: persons without a telephone could not be included in the random selection process). Phone numbers used for this study were randomly generated from cell phone and landline sampling frames, with an overlapping frame design, and disproportionate stratification aimed at reaching Hispanic and non-Hispanic Black respondents as well as those living in areas with high rates of COVID-19 vaccine hesitancy. Stratification was based on incidence of the race/ethnicity subgroups and vaccine hesitancy within each frame. High hesitancy was defined as living in the top 25% of counties as far as the share of the population not intending to get vaccinated based on the U.S. Census Bureau's Household Pulse Survey. The sample also included 28 respondents reached by calling back respondents that had previously completed an interview on the KFF Tracking poll at least nine months ago. Another 118 interviews were completed with respondents who had previously completed an interview on the SSRS Omnibus poll (and other RDD polls) and identified as Hispanic ($n=50$; including 21 in Spanish) or non-Hispanic Black ($n=68$). Computer-assisted telephone interviews conducted by landline (176) and cell phone (1,341, including 1,015 who had no landline telephone) were carried out in English and Spanish by SSRS of Glen Mills, PA. To efficiently obtain a sample of lower-income and non-White respondents, the sample also included an oversample of prepaid (pay-as-you-go) telephone numbers (25% of the cell phone sample consisted of prepaid numbers) Both the random digit dial landline and cell phone samples were provided by Marketing Systems Group (MSG). For the landline sample, respondents were selected by asking for the youngest adult male or female currently at home based on a random rotation. If no one of that gender was available, interviewers asked to speak with the youngest adult of the opposite gender. For the cell phone sample, interviews were conducted with the adult who answered the phone. KFF paid for all costs associated with the survey.

The combined landline and cell phone sample was weighted to balance the sample demographics to match estimates for the national population using data from the Census Bureau's 2019 U.S. American Community Survey (ACS), on sex, age, education, race, Hispanic origin, and region, within race-groups, along with data from the 2010 Census on population density. The sample was also weighted to match current patterns of telephone use using data from the January- June 2020 National Health Interview Survey. The weight takes into account the fact that respondents with both a landline and cell phone have a higher probability of selection in the combined sample and also adjusts for the household size for the landline sample, and design modifications, namely, the oversampling of potentially undocumented respondents and of prepaid cell phone numbers, as well as the likelihood of non-response for the re-contacted sample. All statistical tests of significance account for the effect of weighting.

The margin of sampling error including the design effect for the full sample is plus or minus 3 percentage points. Numbers of respondents and margins of sampling error for key subgroups are shown in the table below. For results based on other subgroups, the margin of sampling error may be higher. Sample sizes and margins of sampling error for other subgroups are available by request. Sampling error is only one of many potential sources of error and there may be other unmeasured error in this or any other public opinion poll. Kaiser Family Foundation public opinion and survey research is a charter member of the [Transparency Initiative of the American Association for Public Opinion Research](#).

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Group	N (unweighted)	M.O.S.E.
Total	1,517	± 3 percentage points
COVID-19 Vaccination Status		
Have gotten at least one dose of the COVID-19 vaccine	1,009	± 4 percentage points
Have not gotten the COVID-19 vaccine	482	± 6 percentage points
Race/Ethnicity		
White, non-Hispanic	776	± 4 percentage points
Black, non-Hispanic	300	± 7 percentage points
Hispanic	322	± 7 percentage points
Party Identification		
Democrats	475	± 6 percentage points
Republicans	330	± 7 percentage points
Independents	439	± 6 percentage points

Notes for reading the topline:

- Percentages may not always add up to 100 percent due to rounding.
- Values less than 0.5 percent are indicated by an asterisk (*).
- "Vol." indicates a response was volunteered by the respondent, not offered as an explicit choice
- Questions are presented in the order asked; question numbers may not be sequential.

All trends shown in this document come from KFF Health Tracking Polls or KFF COVID-19 Vaccine Monitors

HISPANIC. Are you, yourself, of Hispanic or Latino background, such as Mexican, Puerto Rican, Cuban, or some other Spanish background?

	7/21
Yes	16
No	82
Don't know	1
Refused	1

RACE. What is your race? Are you white, Black, Asian or some other race? (IF RESPONDENT SAYS HISPANIC ASK: Do you consider yourself a white Hispanic or a Black Hispanic? CODE AS WHITE (1) OR BLACK (2). IF RESPONDENTS REFUSED TO PICK WHITE OR BLACK HISPANIC, RECORD HISPANIC AS "OTHER," CODE 97)

Race/Hispanic Combo Table

Based on total

	7/21
White, non-Hispanic	61
Total non-White	39
Black or African-American, non-Hispanic	12
Hispanic	16
Asian, non-Hispanic	3
Other/Mixed race, non-Hispanic	5
Undesignated	2

NATIVITY. Were you born in the United States, on the island of Puerto Rico, or in another country?

Based on Hispanic adults

	7/21
U.S.	49
Puerto Rico	4
Another country	46
Don't know	-
Refused	-
	<i>n=322</i>

Q1. Thinking about what is said in the news, in your view is the seriousness of coronavirus (generally exaggerated), generally correct, or is it (generally underestimated)? (rotate text in parentheses)

	7/21	6/21	5/21	4/21	3/21	2/21	1/21	12/20
Generally exaggerated	30	34	36	34	32	31	28	35
Generally correct	43	45	40	44	42	41	47	36
Generally underestimated	20	16	21	19	22	27	22	25
Don't know	6	4	3	3	3	1	3	3
Refused	1	1	*	*	*	*	1	1
	<i>n=1,517</i>	<i>n=1,888</i>	<i>n=1,526</i>	<i>n=2,097</i>	<i>n=1,862</i>	<i>n=1,874</i>	<i>n=1,563</i>	<i>n=1,676</i>

Q2. How worried, if at all, are you that you personally will get seriously sick from the coronavirus? Are you very worried, somewhat worried, not too worried, or not at all worried?

	7/21	6/21	5/21
Very/Somewhat worried (NET)	34	23	30
Very worried	12	8	13
Somewhat worried	22	15	17
Not too/Not at all worried (NET)	65	74	67
Not too worried	33	33	27
Not at all worried	32	41	41
Don't know	1	2	2
Refused	*	*	*
	<i>n=1,517</i>	<i>n=1,888</i>	<i>n=1,526</i>

VACC1. Have you personally received the COVID-19 vaccine, or not? IF YES ASK: Did you receive a single-dose vaccine, the first of two doses, or have you gotten both doses of a two-dose vaccine?

	7/21	6/21	5/21	4/21	3/21	2/21 ¹	1/21 ²
Yes (NET)	67	65	62	56	32	18	6
Yes, got one-dose vaccine	6	5	7	6	4	-	-
Yes, got first dose of two-dose vaccine	4	5	6	13	13	9	-
Yes, got both doses of a two-dose vaccine	57	56	49	37	15	9	-
No, have not gotten the vaccine	31	33	37	43	68	82	94
Don't know	*	*	*	*	*	-	*
Refused	1	1	1	1	*	*	*
	<i>n=1,517</i>	<i>n=1,888</i>	<i>n=1,526</i>	<i>n=2,097</i>	<i>n=1,862</i>	<i>n=1,874</i>	<i>n=1,563</i>

¹ February 2021 question wording: "Have you personally received the COVID-19 vaccine, or not? IF YES ASK: Did you receive a single dose or have you received both doses of the vaccine?"

² January 2021 question wording: "Have you personally received at least one dose of the COVID-19 vaccine, or not?"

VACHES. As you may know, an FDA-authorized vaccine for COVID-19 is now available for free to all adults in the U.S. Do you think you will...? (READ LIST) (rotate 1-4,4-1)

Based on those who have not gotten the COVID-19 vaccine

	7/21	6/21	5/21	4/21 ³	3/21	2/21	1/21	12/20 ⁴
As soon as you can/Wait and see (NET)	41	40	42	55	69	72	77	73
Get the vaccine as soon as you can	10	9	10	20	44	46	44	34
Wait until it has been available for a while to see how it is working for other people	31	32	32	35	25	27	34	39
Only if required/Definitely not (NET)	56	58	56	43	29	26	21	24
Only get the vaccine if you are required to do so for work, school, or other activities	9	17	20	14	10	8	7	9
Definitely not get the vaccine	46	41	36	29	19	18	14	15
Don't know	2	1	1	2	2	1	1	2
Refused	1	*	1	*	*	*	*	*
	<i>n=1,517</i>	<i>n=572</i>	<i>n=500</i>	<i>n=893</i>	<i>n=1,103</i>	<i>n=1,481</i>	<i>n=1,454</i>	<i>n=1,676</i>

VACC1/VACHES Combo table

Based on total

	7/21	6/21	5/21	4/21	3/21	2/21	1/21	12/20
Received at least one dose/Get it as soon as you can (NET)	70	68	66	64	61	55	47	34
Received at least one dose of the COVID-19 vaccine	67	65	62	56	32	18	6	--
Get vaccine as soon as you can	3	3	4	9	30	37	41	34
Wait until it has been available for a while to see how it is working for other people	10	10	12	15	17	22	31	39
Only if required/Definitely not (NET)	17	19	20	19	20	22	20	24
Only get the vaccine if you are required to do so for work, school, or other activities	3	6	7	6	7	7	7	9
Definitely not get the vaccine	14	14	13	13	13	15	13	15
Don't know/Refused	3	2	2	2	2	1	1	3
	<i>n=1,517</i>	<i>n=1,888</i>	<i>n=1,526</i>	<i>N=2,097</i>	<i>N=1,862</i>	<i>N=1,874</i>	<i>N=1,563</i>	<i>N=1,676</i>

³ January 2021-March 2021 question wording: "When an FDA approved vaccine for COVID-19 is available to you for free, do you think you will...?"

⁴ December 2020 question wording: "When a vaccine for COVID-19 is approved by the FDA and widely available to anyone who wants it, do you think you will...?"

Q3. How likely do you think it is that you will get the COVID-19 vaccine before the end of 2021?

Based on those who will get coronavirus vaccine as soon as possible, wait and see, or only if required

	7/21
Very/Somewhat likely (NET)	50
Very likely	25
Somewhat likely	25
Somewhat/Very unlikely (NET)	49
Somewhat unlikely	21
Very unlikely	29
Don't know	1
Refused	-
	<i>n=245</i>

Based on all unvaccinated

	7/21
Very/Somewhat likely (NET)	25
Very likely	13
Somewhat likely	13
Somewhat/Very unlikely (NET)	25
Somewhat unlikely	10
Very unlikely	15
Definitely not get the vaccine	46
Don't know/Refused	3
	<i>n=482</i>

Q4. Which of the following do you think would be a bigger risk to your health? (Becoming infected with coronavirus) or (getting the COVID-19 vaccine)? (rotate text in parentheses)

	7/21
Becoming infected is a bigger risk	70
Getting the vaccine is a bigger risk	22
Don't know	7
Refused	1

Q61. How confident are you that [INSERT ITEM]? Are you...? (item a always first; scramble b-d)

	Very/ Somewhat confident (NET)	Very confident	Somewhat confident	Not too/Not at all confident (NET)	Not too confident	Not at all confident	Don't know/ Refused	
a. The COVID-19 vaccines currently available in the U.S. are safe								
7/21	74	42	32	25	14	12	1	n=1,517
4/21	71	37	35	28	14	13	1	n=2,097
b. The Pfizer COVID-19 vaccine is safe								
7/21	72	41	30	24	12	11	4	n=1,517
4/21	69	38	31	25	13	12	5	n=2,097
c. The Moderna COVID-19 vaccine is safe								
7/21	68	39	28	26	14	12	6	n=1,517
4/21	69	37	32	26	13	12	5	n=2,097
d. The Johnson and Johnson COVID-19 vaccine is safe								
7/21	47	17	29	47	23	24	6	n=1,517
4/21	46	15	31	49	24	25	5	n=2,097

Q5. As far as you know, how effective are the COVID-19 vaccines currently available in the U.S. at preventing vaccinated individuals from (INSERT ITEM)?

Table 1

	Extremely /Very/ Somewhat effective (NET)	Extremely effective	Very effective	Somewhat effective	Not too/Not at all effective (NET)	Not too effective	Not at all effective	Don't know/ Refused
a. Becoming infected with the coronavirus if they are exposed to someone who is sick								
7/21	82	13	35	31	16	9	7	5
b. Passing coronavirus on to others if they become infected								
7/21	68	8	29	34	21	10	11	8
c. Becoming seriously ill or hospitalized if they get infected								
7/21	84	22	32	27	14	7	7	4
d. Dying from COVID-19								
7/21	83	27	32	23	14	6	8	4

Table II

	Extremely /Very (NET)	Extremely effective	Very effective	Somewhat effective	Not too/Not at all effective (NET)	Not too effective	Not at all effective	Don't know/ Refused
a. Becoming infected with the coronavirus if they are exposed to someone who is sick 7/21	48	13	35	31	16	9	7	5
b. Passing coronavirus on to others if they become infected 7/21	37	8	29	34	21	10	11	8
c. Becoming seriously ill or hospitalized if they get infected 7/21	55	22	32	27	14	7	7	4
d. Dying from COVID-19 7/21	58	27	32	23	14	6	8	4

EMPLOY. What best describes your employment situation today?

	7/21
Employed (NET)	58
Employed full-time	48
Employed part-time	10
Unemployed (NET)	7
Unemployed and currently seeking employment	5
Unemployed and not seeking employment	2
A student	3
Retired	19
On disability and can't work	7
A homemaker or stay at home parent	5
Don't know/Refused (NET)	1
Don't know	*
Refused	*

SELFEMPLOY. Are you currently self-employed, or not?

Based on those who are employed

	7/21
Yes, self-employed	17
No, not self-employed	83
Don't know/Refused	-
	<i>n=829</i>

WFH. Are you currently working from your home, do you work in a location outside your home, or do you work both from home and a location outside your home?

Based on those who are employed

	7/21
Working from home	14
Working in a location outside my home	65
Combination of both	21
Don't know/Refused (NET)	1
Don't know	*
Refused	*
	<i>n=829</i>

Q6. How often, if at all, do you wear a protective mask in each of the following places? What about (INSERT ITEM)?

Item c based on those who work in a location outside their home at least some of the time

	Every/ Most of the time (NET)	Every time	Most of the time	Some of the time/ Never (NET)	Some of the time	Never	I do not go to a grocery store/use public transportati on (Vol.) ⁵	Don't know/ Refused	
a. Outdoors in crowded places 7/21	41	28	13	57	20	37	-	2	<i>n=1517</i>
b. Outdoors with your household members or close friends 7/21	18	9	8	82	16	66	-	1	<i>n=1,517</i>
c. At work 7/21	42	32	10	58	16	42	-	-	<i>n=719</i>
d. In a grocery store 7/21	50	37	12	49	17	32	1	*	<i>n=1,517</i>
e. On public transportation 7/21	44	38	6	20	6	15	35	1	<i>n=1,517</i>

Rotate Q7 and Q8

Q7. Do you think the federal government should recommend that employers require their employees to get the COVID-19 vaccine unless they have a medical exception, or not?

	7/21
Should recommend	51
Should not recommend	45
Don't know	3
Refused	1

⁵ In July 2021 CVM Item D had the following response option available: "I do not go to a grocery store (Vol.)" and Item E had the following response option available: "I do not use public transportation (Vol.)". All other items did not have this response code available.

Q8. Do you think the federal government should recommend that schools require students who are old enough to be vaccinated to get the COVID-19 vaccine unless they have a medical exception, or not?

	7/21
Should recommend	54
Should not recommend	42
Don't know	4
Refused	*

Q9. How much, if anything, have you heard or read about new strains or variants of the coronavirus, such as the Delta variant?

	7/21
A lot/Some/A little (NET)	90
A lot	40
Some	30
A little	19
None	10
Don't know	*
Refused	-

Q10. Has the news of the variants spreading in the U.S. made you more likely to (INSERT ITEM), or not?

*Based on those who have heard at least a little about new variants of the coronavirus
Item c based on those who have not gotten vaccinated against COVID-19*

	Yes	No	Don't know/ Refused	
a. Wear a mask in public 7/21	54	45	1	n=1,360
b. Avoid large gatherings 7/21	54	44	1	n=1,360
c. Get vaccinated for COVID-19 7/21	22	76	1	n=399

Q11. How worried, if at all, are you that (INSERT ITEM)? (scramble a through c)

Based on those who have heard at least a little about new variants of the coronavirus

	Very/ Somewhat worried (NET)	Very worried	Somewhat worried	Not too/Not at all worried (NET)	Not too worried	Not at all worried	Don't know/ Refused	
a. New variants of the coronavirus will lead to a worsening of the pandemic in the U.S. 7/21	69	29	40	30	16	14	*	n=1,360
b. New variants of the coronavirus will lead to a worsening of the pandemic in your local area 7/21	61	25	36	38	21	17	*	n=1,360
c. You will personally get sick from a new variant of the coronavirus 7/21	40	10	30	60	33	27	*	n=1,360

Q11. How worried, if at all, are you that (INSERT ITEM)? (scramble a through c)

Based on total

	Very/ Somewhat worried (NET)	Very worried	Somewhat worried	Not too/Not at all worried (NET)	Not too worried	Not at all worried	Haven't heard or read about variants	Don't know/ Refused
a. New variants of the coronavirus will lead to a worsening of the pandemic in the U.S. 7/21	62	26	36	27	15	12	10	*
b. New variants of the coronavirus will lead to a worsening of the pandemic in your local area 7/21	55	22	33	34	19	15	10	1
c. You will personally get sick from a new variant of the coronavirus 7/21	36	9	27	54	30	24	10	*

Q56. How much, if anything, have you heard or read about the possibility that COVID-19 booster shots might be needed for some vaccinated people in order to keep them protected from COVID-19?

	7/21
A lot/Some/A little (NET)	82
A lot/ Some (Sub-Net)	60
A lot	26
Some	34
A little	22
None	17
Don't know	1
Refused	*

Q57. Has news about booster shots caused you to worry that you may not be well-protected from COVID-19 even though you are vaccinated, or not?

Based on those who have gotten COVID-19 vaccine and have heard at least a little about possible need for booster shots

	7/21
Yes, caused worry	24
No, has not caused worry	75
Don't know	1
Refused	-
	<i>n=871</i>

MHEALTHCOVID. Do you feel that worry or stress related to coronavirus has had a negative impact on your mental health, or not? (IF YES ASK: Was that a major impact or a minor impact?)

	7/21	3/21	12/20	7/20	5/20	Early 4/20	3/20
Yes (Net)	39	47	51	53	39	45	32
Yes – major impact	18	25	25	26	12	19	14
Yes – minor impact	21	22	26	28	27	26	18
No	60	52	48	45	60	54	67
I don't have worry or stress related to coronavirus (Vol.) ⁶	-	-	*	1	*	*	-
Don't know/Refused (NET)	1	1	1	1	*	1	1
Don't know	1	1	1	1	*	1	1
Refused	*	-	*	-	-	-	*
	<i>n=1,517</i>	<i>n=1,862</i>	<i>n=1,676</i>	<i>n=1,313</i>	<i>n=1,189</i>	<i>n=1,226</i>	<i>n=1,216</i>

⁶ March 2021 and July 2021 KFF COVID 19 Monitor Poll excluded "I don't have worry or stress related to coronavirus (Vol.)" response code from this wave.

Q12. Has worry or stress related to the coronavirus outbreak caused you to experience the following in the past 2 months, or not? How about (INSERT ITEM)? How about (INSERT ITEM)? IF NECESSARY: Has worry or stress related to the coronavirus outbreak caused you to experience this in the past 2 months, or not? (scramble a-f)

	Yes	No	Don't know/ Refused (NET)	
a. Trouble falling or staying asleep, or sleeping too much				
7/21	22	77	1	<i>n</i> =1,517
7/20	36	63	1	<i>n</i> =1,313
Late 4/20	40	60	-	<i>n</i> =1,202
b. Poor appetite or overeating				
7/21	20	80	*	<i>n</i> =1,517
7/20	32	67	1	<i>n</i> =1,313
Late 4/20	33	67	-	<i>n</i> =1,202
c. Frequent headaches or stomachaches				
7/21	12	87	1	<i>n</i> =1,517
7/20	18	82	*	<i>n</i> =1,313
Late 4/20	18	82	*	<i>n</i> =1,202
d. Increasing your alcohol or drug use				
7/21	8	91	*	<i>n</i> =1,517
7/20	12	88	1	<i>n</i> =1,313
4/20	13	87	-	<i>n</i> =1,202
e. Difficulty controlling your temper				
7/21	11	88	1	<i>n</i> =1,517
7/20	18	81	*	<i>n</i> =1,313
Late 4/20	15	85	*	<i>n</i> =1,202
f. Worsening chronic conditions like diabetes or high blood pressure				
7/21	10	90	1	<i>n</i> =1,517
7/20	12	87	1	<i>n</i> =1,313
Late 4/20	9	91	1	<i>n</i> =1,202

AGE. What is your age?

AGE2. (ASK IF DON'T KNOW OR REFUSED AGE) Could you please tell me if you are between the ages of... (READ LIST)

RECA2 VARIABLE

	7/21
18-29	21
30-49	33
50-64	25
65+	21
Don't know/Refused (NET)	*

COVERAGE. Are you, yourself, now covered by any form of health insurance or health plan or do you not have health insurance at this time? (READ IF NECESSARY: 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/Medi-CAL])?

	7/21
Covered by health insurance	88
Not covered by health insurance	12
Don't know	1
Refused	-

AGECOV VARIABLE

	7/21
Insured less than 65	86
Uninsured less than 65	14
	<i>n = 1,109</i>

COVTYPE. Which of the following is your MAIN source of health insurance coverage? Is it a plan through your employer, a plan through your spouse's employer, a plan you purchased yourself either from an insurance company or a state or federal marketplace, are you covered by Medicare or (Medicaid/[INSERT STATE-SPECIFIC MEDICAID NAME]), or do you get your health insurance from somewhere else? [INTERVIEWER NOTE: IF R SAYS THEY GOT INSURANCE THROUGH HEALTHCARE.GOV, OBAMACARE, OR A STATE HEALTH INSURANCE MARKETPLACE/EXCHANGE, CODE AS 3].

Based on those who are insured

	7/21
Plan through your employer	36
Plan through your spouse's employer	9
Plan you purchased yourself	9
Medicare	23
Medicaid	12
Somewhere else	5
Plan through your parents/mother/father (Vol.)	4
Don't know/Refused	2
	<i>n=1,303</i>

COVSELFOTHER. Regardless of your source of health insurance coverage, did you purchase your plan yourself?

*Based on those who are insured somewhere else
Insufficient sample size to report*

For results for CHILD-Q54 see *KFF COVID-19 Vaccine Monitor: Parents and the Pandemic*

CHILD. Are you the parent or guardian of any child under the age of 18 living in your household?

CHILDAGE2. How many of your children are (INSERT ITEM)?

Q15. Do you feel you have enough information about (INSERT ITEM), or not? What about (INSERT NEXT ITEM)? (rotate a and b)

Q16. How much do you trust [INSERT ITEM] to provide reliable information about the COVID-19 vaccines for children? How about (INSERT NEXT ITEM)? READ IF NECESSARY: Do you trust them a great deal, a fair amount, not much or not at all to provide reliable information about the COVID-19 vaccines for children? (scramble a-g)

Q17. Have you talked to your children's pediatrician about the COVID-19 vaccine, or not?

Q18. Thinking about your (youngest/oldest) child between the ages of 12 and 17, how worried are you about each of the following? How about (INSERT NEXT ITEM)? IF NECESSARY: Are you very worried, somewhat worried, not too worried, or not at all worried about this?

Q19. Thinking about your (oldest/youngest) child between the ages of 12 and 17, did your child's pediatrician recommend that your child get vaccinated for COVID-19, or not?

Q20. How much, if at all, have you talked with your child about the COVID-19 vaccine?

- Q21. Has your child expressed any concerns to you about getting the vaccine, or not?
- Q21a. What is the main concern your child has expressed about getting a COVID-19 vaccine?
- VACC1KID. Still thinking about your (oldest/youngest) child between the ages of 12-17, have they received at least one dose of a COVID-19 vaccine, or not? (IF RESPONDENT ASKS WHICH CHILD: Your oldest child)
- VACHESKID2. As you may know, the FDA recently authorized the use of the Pfizer COVID-19 vaccine for use in children ages 12 and up. Thinking about your child or children between the ages of 12-17, do you think you will...? (IF RESPONDENT ASKS WHICH CHILD: Your oldest child) (rotate 1-4/4-1)
- Q22. What is the main reason your 12 to 17 year old child has not gotten a COVID-19 vaccine?
- Q24. Still thinking about your (oldest/youngest) child between the ages of 12-17, has your child said that they want a vaccine for COVID-19, or not?
- Q26. Which of the following do you think would be a bigger risk to your health? (Becoming infected with coronavirus) or (getting the COVID-19 vaccine)? (rotate text in parentheses)
- Q27. Thinking about your (youngest/oldest) child between the ages of 12 and 17, how concerned are you, if at all, that (INSERT ITEM)? (scramble a-h)
- Q28. If your employer (INSERT), would that make you more likely to get your child vaccinated for COVID-19, or not?
- SCHOOL1217. Thinking about your (youngest/oldest) child between the ages of 12 and 17, will that child be enrolled in school for the coming school year? IF NECESSARY: Please answer yes even if they will be attending classes online and not in person. IF YES: Will they be enrolled in a private school, a public school, a charter school, or some other type of school?
- Q29. Still thinking about your (youngest/oldest) child between the ages of 12 and 17, would you say all or most of their close friends have been vaccinated for COVID-19, about half, just a few, have none of your child's close friends been vaccinated, or do you not know?
- Q30. Thinking about the school your (youngest/oldest) child between the ages of 12 and 17 attends, do you think all or most children who attend their school have been vaccinated for COVID-19, about half, just a few, have none of them been vaccinated, or do you not know?
- Q31. Thinking about your (youngest/oldest) child between the ages of 12 and 17, do you think their school should require students to get a COVID-19 vaccine, or not?
- Q32. Still thinking about your (youngest/oldest) child between the ages of 12 and 17, has your child's school [INSERT ITEM], or not?
- SCHOOLSITE1217. In the upcoming 2021-2022 school year, do you expect your (youngest/oldest) child between the ages of 12 and 17 to attend school... (READ LIST)
- LASTSCHOOLSITE1217. During the last school year, that is the 2020 to 2021 school year, did your (youngest/oldest) child between the ages of 12 and 17 attend school... ? (READ LIST)
- Q33. Thinking about your child or children under the age of 12, how worried are you about each of the following? How about (INSERT ITEM)? How about (INSERT NEXT ITEM)? IF NECESSARY: How worried are you about this for your child or children under the age of 12. (rotate a and b)
- VACHESKID511. Now, thinking about your (oldest/youngest) child between the ages of 5 and 11, once there is a COVID-19 vaccine authorized and available for your child's age group, do you think you will...? (rotate 1-4/4-1)

VACHESKIDLT5. Thinking about your (oldest/youngest) child under the age of 5, once there is a COVID-19 vaccine authorized and available for your child's age group, do you think you will...? (rotate 1-4/4-1)

Q34. What is the biggest question you have, if any, when it comes to your child or children under age 12 receiving a COVID-19 vaccine?

SCHOOL511. Thinking about your (youngest/oldest) child between the ages of 5 and 11, will that child be enrolled in school for the coming school year? IF NECESSARY: Please answer yes even if they will be attending classes online and not in person. IF YES: Will they be enrolled in a private school, a public school, a charter school, or some other type of school?

SCHOOLSITE511. In the upcoming 2021-2022 school year, do you expect your (youngest/oldest) child between the ages of 5 and 11 to attend school... (READ LIST)

LASTSCHOOLSITE511. During the last school year, that is the 2020 to 2021 school year, did your (youngest/oldest) child between the ages of 5 and 11 attend school... (read list)?
... (READ LIST)

Q35. Once a COVID-19 vaccine receives full FDA approval for use in school-age children, do you think schools should require students to be vaccinated for COVID-19 as they do for most other diseases like measles and tuberculosis, or should schools not require students to be vaccinated for COVID-19?

Q42. Do you think your children's school should require unvaccinated students and staff to wear masks when they are at school, or not??

Q43. As a result of the coronavirus pandemic, over the past year did any of your children (INSERT ITEM), or not? (scramble a-d)

Q45. In the past year, did you or another adult in your household leave your job or change your work schedule in order to take care of your children, or not?

Q46. Did (you/that person/you or another adult in your household) stop working either temporarily or permanently, cut back on hours, change (your/their/your or their) work schedule, or something else?

Q47. (Have you/ Has that person) returned to working the hours (you/they) worked before this change, or are (you/ they) still not working or working fewer hours?

Q48. Has this employment change had a major impact, minor impact, or no impact on (INSERT ITEM)?

Q49. In the past 12 months, have any of your children experienced any of the following? How about (INSERT ITEM)? IF YES, Was this something they were already experiencing before the pandemic started in March 2020, or a new problem that occurred after the pandemic started? How about (INSERT ITEM)? IF NECESSARY: In the past 12 months, have any of your children experienced this? (scramble a-e)

Q51. In the past 12 months have any of your children received mental health services, such as from a doctor, counselor, or other mental health professional, or not?

Q53. Was there a time in the past 12 months when you thought your child might need mental health services or medication, but they didn't get them?

Q54. What was the main reason your child was unable to get mental health services?

Q55. As far as you know, does your employer offer you paid time off to (INSERT ITEM), do they not offer paid time off, or are you not sure?

READ TO ALL: Now I have a few questions we will use to describe the people who took part in our survey...

MARITAL. Are you currently married, living with a partner, widowed, divorced, separated, or have you never been married?

	7/21
Married	41
Living with a partner	10
Widowed	8
Divorced	12
Separated	3
Never been married	26
Don't know/Refused (NET)	1
Don't know	*
Refused	1

RGENDER. Do you describe yourself as a man, a woman, or in some other way?

	7/21
Man	48
Woman	50
Some other way	1
Don't know	-
Refused	*

LGBT. Do you consider yourself to be gay, lesbian, bisexual, or transgender?

	7/21
Yes	8
No	91
Don't know	*
Refused	1

TEST1. Have you or someone you know tested positive for coronavirus, or not? IF YES ASK: Was that you, someone else in your household, or someone else? [IF BOTH RESPONDENT AND SOMEONE ELSE IN HOUSEHOLD OR SOMEONE ELSE GOT TESTED CODE AS 1] [IF SOMEONE IN HOUSEHOLD AND SOMEONE ELSE GOT TESTED CODE AS 2]

	7/21
Yes (NET)	71
Yes, respondent tested positive	12
Yes, someone else in household tested positive	9
Yes, someone else tested positive	50
No	29
Don't know/Refused (NET)	*
Don't know	*
Refused	*

CHRONICCOVID. Do you or anyone in your household have a serious health condition such as high blood pressure, heart disease, lung disease, cancer or diabetes, or not?

	7/21
Yes (NET)	41
Yes, I have a serious health condition	23
Yes, someone else in my household has a serious health condition	12
Yes, both myself and someone else in my household have a serious health condition	6
No one in household has serious health condition	57
Don't know/Refused (NET)	1
Don't know	1
Refused	*

HEAL1a. Do you or someone in your household work in a health care delivery setting, such as a doctor's office, clinic, hospital, nursing home, or provide in-home health care? IF YES ASK: Is that you or someone else in your household?

	7/21
Yes (NET)	16
Yes, I work in a health care delivery setting	7
Yes, someone else in my household works in health care delivery	8
Yes, both myself and someone else in my household work in health care delivery	2
No	83
Don't know/Refused (NET)	*
Don't know	*
Refused	*

CARE. Today, what kind of place, if any, do you usually go to when you are sick or when you need advice about your health? Is it: (READ LIST)

	7/21
A private doctor's office	57
A neighborhood clinic or health center	18
A retail clinic at a place like CVS or Walgreens	2
A hospital emergency room	8
Some other type of place (NET)	5
VA/Veterans' hospital/Military clinic (Vol.)	2
Urgent care (Vol.)	1
Hospital (Vol.)	1
Telehealth/online (Vol.)	-
University clinic/health center (Vol.)	*
Other	1
No usual source of care	10
Don't know	1
Refused	*

FLU. Do you normally get a flu vaccine each year, or not?

	7/21
Yes	52
No	48
Don't know	*
Refused	*

For results for CAREKID-CHILDVACCINES2 see *KFF COVID-19 Vaccine Monitor: Parents and the Pandemic*

CAREKID. Today, what kind of place, if any, do you usually take your child or children when they are sick or when you need advice about their health? Is it:

CHILDFLU. Does your child normally get a flu vaccine each year, or not?

CHILDVACCINES2. Do you normally keep your children up-to-date with recommended childhood vaccines such as the MMR vaccine, or have you ever delayed or skipped some childhood vaccines for your children?

PARTY. In politics today, do you consider yourself a: (Republican), (Democrat), an Independent, or what? (rotate items in parentheses)

	7/21
Republican	23
Democrat	30
Independent	30
Or what/Other/None/No preference	10
Don't know	3
Refused	4

PARTYLEAN. Do you LEAN more towards the (Republican) Party or the (Democratic) Party? (rotate items in parentheses in same order as PARTY)

Based on those who are not Republican or Democrat

	7/21
Republican	23
Democratic	32
Independent/Don't lean to either party (Vol.)	27
Other party (Vol.)	1
Don't know	8
Refused	9
	<i>n=712</i>

Summary PARTY and PARTYLEAN

	7/21
Republican/Lean Republican	34
Democrat/Lean Democrat	45
Pure Independent	15
Undesignated	6

Five-Point Party ID

	7/21
Democrat	30
Independent Lean Democrat	15
Independent/Don't lean	13
Independent Lean Republican	11
Republican	23
Undesignated	9

BORNAGAIN. Would you describe yourself as a "born-again" or evangelical Christian, or not?

	7/21
Yes, born again or Evangelical	33
No, not born again or Evangelical	64
Don't know/Refused (NET)	3
Don't know	2
Refused	1

EDUC. What is the highest level of school you have completed or the highest degree you have received? (DO NOT READ LIST) [INTERVIEWER NOTE: Enter code 3-HS graduate if R completed vocational, business, technical, or training courses after high school that did NOT count toward an associate degree from a college, community college or university (e.g., training for a certificate or an apprenticeship)]

	7/21
HS grad or less (NET)	38
Less than high school (Grades 1-8 or no formal schooling)	3
High school incomplete (Grades 9-11 or Grade 12 with no diploma)	5
High school graduate (Grade 12 with diploma or GED certificate)	30
Some college (NET)	30
Some college, no degree (includes some community college)	19
Two-year associate degree from a college or university	11
College grad+ (NET)	31
Four-year college or university degree/Bachelor's degree	17
Some postgraduate or professional schooling, no postgraduate degree	1
Postgraduate or professional degree, including master's, doctorate, medical or law degree	13
Don't know/Refused (NET)	1

INCOME. Last year – that is, in 2020 – what was your total family income from all sources, before taxes? Just stop me when I get to the right category. (READ LIST)

	7/21
Less than \$20,000	16
\$20,000 to less than \$30,000	10
\$30,000 to less than \$40,000	9
\$40,000 to less than \$50,000	7
\$50,000 to less than \$75,000	12
\$75,000 to less than \$90,000	10
\$90,000 to less than \$100,000	3
\$100,000 or more	23
Don't know/Refused (NET)	11

HHADULTS. How many adults, age 18 and over, currently live in your household including yourself?

	7/21
1	25
2	46
3	16
4	9
5	2
6 or greater	2
Don't know/Refused (NET)	1



KFF

Headquarters and Conference Center

185 Berry Street, Suite 2000
San Francisco, CA 94107
650-854-9400

Washington Offices and Conference Center

1330 G Street, NW Washington, DC 20005
202-347-5270

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