

Topline

**KFF COVID-19 Vaccine Monitor:  
Parents and the Pandemic  
August 2021**

**KFF**

## METHODOLOGY

This *KFF COVID-19 Vaccine Monitor – Parents and the Pandemic* was designed and analyzed by public opinion researchers at the Kaiser Family Foundation (KFF). The survey was conducted July 15-August 2, 2021 via telephone and online among a nationally representative sample of 1,259 adults who are the parent or guardian of a child under the age of 18 living in their household. The sample includes 351 parents reached through the July 2021 KFF COVID-19 Vaccine Monitor and 908 who were reached online through a probability-based online panel (SSRS Opinion Panel)<sup>1</sup>. The Vaccine Monitor respondents were reached through a random digit dial telephone sample of adults ages 18 and older (including interviews from 101 Hispanic parents and 64 non-Hispanic Black parents), living in the United States. Phone numbers used for the telephone component 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. The sample also included 43 parents by calling back respondents that had previously completed an interview on a KFF poll (n=11) or SSRS omnibus poll (n=32). The comparison sample of non-parents was also drawn from the July 2021 KFF COVID-19 Vaccine Monitor. See the *July 2021 KFF COVID-19 Vaccine Monitor* for further details on the telephone component.

For the online component, invitations were sent to panel members who previously identified as the parent of a child ages 5 to 17. As with the telephone component, Hispanic and Black respondents were oversampled. The SSRS Opinion Panel is a nationally representative probability-based web panel. SSRS Probability Panel members are recruited randomly in one of two ways: (a) Through invitations mailed to respondents randomly sampled from an Address-Based Sample (ABS). ABS respondents are randomly sampled by MSG through the U.S. Postal Service's Computerized Delivery Sequence (CDS). (b) from a dual-frame random digit dial (RDD) sample, through the SSRS Omnibus survey platform. Sample for the SSRS Omnibus is obtained through Marketing System Groups (MSG).

The combined telephone and online parent samples were weighted to match the sample's demographics to the national parent population using data from the Census Bureau's 2019 U.S. American Community Survey (ACS). Weighting parameters included sex, age, education, marital status, child age, and region, within racial/ethnic groups. The weights take into account differences in the probability of selection for each sample type (phone and web). This includes adjustment for the sample design and geographic stratification of the telephone sample, within household probability of selection, and the design of the panel-recruitment procedure.

The margin of sampling error including the design effect for the full sample of parents is plus or minus 4 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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<sup>1</sup> <https://ssrs.com/opinion-panel/>

Group	N (unweighted)	M.O.S.E.
Total parents/guardians of children under 18 in household	1,259	± 4 percentage points
<b>Parent Race/Ethnicity</b>		
White, non-Hispanic	399	± 6 percentage points
Black, non-Hispanic	372	± 7 percentage points
Hispanic	429	± 6 percentage points
<b>Child Age Groups</b>		
Parents of children under age 5	523	± 7 percentage points
Parents of children ages 5-11	674	± 6 percentage points
Parents of children ages 12-17	728	± 5 percentage points
Comparison sample of non-parents (adults who are not parents or guardians of children under 18) from July 2021 KFF COVID-19 Vaccine Monitor	1,166	± 4 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.
- Question wording shown is for web mode; for some questions phone wording varied slightly
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All trends shown in this document come from previous KFF COVID-19 Vaccine Monitor surveys.

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

	Parents	Non-parents
Yes	22	15
No	78	83
Don't know	*	1
Refused/Web blank	*	1
	<i>n=1,259</i>	<i>n=1,166</i>

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*

	Parents	Non-parents
White, non-Hispanic	57	64
Total non-White	43	36
Black or African-American, non-Hispanic	11	11
Hispanic	22	15
Asian, non-Hispanic	5	3
Other/Mixed race, non-Hispanic	4	5
Undesignated	*	2
	<i>n=1,259</i>	<i>n=1,166</i>

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

*Based on Hispanic adults*

	Parents	Non-parents
U.S.	56	52
Puerto Rico	5	4
Another country	40	44
Don't know	-	-
Refused/Web blank	-	-
	<i>n=429</i>	<i>n=221</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)

	Parents	Non-parents
Generally exaggerated	35	29
Generally correct	48	44
Generally underestimated	16	20
Don't know	2	6
Refused/Web blank	*	1
	<i>n=1,259</i>	<i>n=1,166</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?

	Parents	Non-Parents
Very/Somewhat worried (NET)	44	32
Very worried	13	10
Somewhat worried	31	21
Not too/Not at all worried (NET)	56	67
Not too worried	34	34
Not at all worried	22	33
Don't know	*	1
Refused/Web blank	*	*
	<i>n=1,259</i>	<i>n=1,166</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?

	Parents	Non-parents
Yes (NET)	61	71
Yes, got one-dose vaccine	8	6
Yes, got first dose of two-dose vaccine	4	4
Yes, got both doses of a two-dose vaccine	49	61
No, have not gotten the vaccine	38	27
Don't know	-	*
Refused/Web blank	*	1
	<i>n=1,259</i>	<i>n=1,166</i>

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*

	Parents	Non-parents
As soon as you can/Wait and see (NET)	34	43
Get the vaccine as soon as you can	8	10
Wait until it has been available for a while to see how it is working for other people	26	33
Only if required/Definitely not (NET)	65	53
Only get the vaccine if you are required to do so for work, school, or other activities	16	9
Definitely not get the vaccine	50	44
Don't know	-	4
Refused/Web blank	*	1
	<i>n=448</i>	<i>n=331</i>

VACC1/VACHES Combo table

*Based on total*

	Parents	Non-parents
Received at least one dose/Get it as soon as you can (NET)	64	74
Received at least one dose of the COVID-19 vaccine	61	71
Get vaccine as soon as you can	3	3
Wait until it has been available for a while to see how it is working for other people	10	9
Only if required/Definitely not (NET)	25	14
Only get the vaccine if you are required to do so for work, school, or other activities	6	2
Definitely not get the vaccine	19	12
Don't know/Refused/Web blank	*	3
	<i>n=1,259</i>	<i>n=1,166</i>

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*

	Parents	Non-parents
Very/Somewhat likely (NET)	43	48
Very likely	16	22
Somewhat likely	27	26
Somewhat/Very unlikely (NET)	57	51
Somewhat unlikely	29	25
Very unlikely	28	26
Don't know	*	1
Refused/Web blank	-	-
	<i>n=262</i>	<i>n=163</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)

	Parents	Non-parents
Becoming infected is a bigger risk	69	72
Getting the vaccine is a bigger risk	29	18
Don't know	2	8
Refused/Web blank	*	1
	<i>n=1,259</i>	<i>n=1,166</i>

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/ Web blank	
a. The COVID-19 vaccines currently available in the U.S. are safe								
Parents	68	36	32	32	15	15	1	<i>n=1,259</i>
Non-parents	77	45	32	21	13	9	1	<i>n=1,166</i>
b. The Pfizer COVID-19 vaccine is safe								
Parents	68	38	30	32	15	16	*	<i>n=1,259</i>
Non-parents	74	43	31	20	12	8	5	<i>n=1,166</i>
c. The Moderna COVID-19 vaccine is safe								
Parents	65	33	32	33	16	17	2	<i>n=1,259</i>
Non-parents	71	42	29	22	13	9	8	<i>n=1,166</i>
d. The Johnson and Johnson COVID-19 vaccine is safe								
Parents	44	13	31	55	27	28	1	<i>n=1,259</i>
Non-parents	49	19	30	43	23	20	8	<i>n=1,166</i>

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 I

	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/Web blank	
a. Becoming infected with the coronavirus if they are exposed to someone who is sick									
Parents	78	13	33	32	21	12	9	1	n=1,259
Non-parents	81	14	37	30	13	7	6	5	n=1,166
b. Passing coronavirus on to others if they become infected									
Parents	73	9	29	35	25	13	11	3	n=1,259
Non-parents	73	9	30	34	19	8	10	8	n=1,166
c. Becoming seriously ill or hospitalized if they get infected									
Parents	83	22	32	29	16	8	7	1	n=1,259
Non-parents	84	24	34	26	11	5	6	5	n=1,166
d. Dying from COVID-19									
Parents	81	25	30	26	18	10	8	1	n=1,259
Non-parents	85	29	32	24	11	4	6	4	n=1,166

Table II

	Extremely / Very 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/Web blank	
a. Becoming infected with the coronavirus if they are exposed to someone who is sick									
Parents	46	13	33	32	21	12	9	1	n=1,259
Non-parents	51	14	37	30	13	7	6	5	n=1,166
b. Passing coronavirus on to others if they become infected									
Parents	38	9	29	35	25	13	11	3	n=1,259
Non-parents	39	9	30	34	19	8	10	8	n=1,166
c. Becoming seriously ill or hospitalized if they get infected									
Parents	54	22	32	29	16	8	7	1	n=1,259
Non-parents	58	24	34	26	11	5	6	5	n=1,166
d. Dying from COVID-19									
Parents	55	25	30	26	18	10	8	1	n=1,259
Non-parents	61	29	32	24	11	4	6	4	n=1,166

EMPLOY. What best describes your employment situation today?

	Parents	Non-parents
Employed (NET)	70	54
Employed full-time	60	44
Employed part-time	10	11
Unemployed (NET)	8	7
Unemployed and currently seeking employment	6	4
Unemployed and not seeking employment	2	2
A student	2	4
Retired	1	24
On disability and can't work	3	8
A homemaker or stay at home parent	15	2
Don't know/Refused/Web blank (NET)	*	1
Don't know	*	*
Refused/Web blank	*	*
	<i>n</i> =1,259	<i>n</i> =1,166

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

*Based on those who are employed*

	Parents	Non-parents
Yes, self-employed	15	17
No, not self-employed	85	83
Don't know/Refused/Web blank	-	-
	<i>n</i> =895	<i>n</i> =575

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*

	Parents	Non-Parents
Working from home	15	15
Working in a location outside my home	64	65
Combination of both	21	20
Don't know/Refused/Web blank (NET)	*	1
Don't know	-	1
Refused/Web blank	*	*
	<i>n</i> =895	<i>n</i> =575



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	<sup>2</sup> I do not go to a grocery store/use public transporta tion (Vol.)	Don't know/ Refused/ Web blank	
<b>a. Outdoors in crowded places</b>									
Parents	38	24	14	62	24	38	-	*	<i>n</i> =1,259
Non-parents	41	28	13	57	19	38	-	3	<i>n</i> =1,166
<b>b. Outdoors with your household members or close friends</b>									
Parents	17	7	10	83	16	66	-	*	<i>n</i> =1,259
Non-parents	17	9	8	82	17	65	-	1	<i>n</i> =1,166
<b>c. At work</b>									
Parents	37	25	12	63	21	43	-	-	<i>n</i> =728
Non-parents	42	32	9	58	15	43	-	-	<i>n</i> =495
<b>d. In a grocery store</b>									
Parents	46	33	13	53	21	32	1	-	<i>n</i> =1,259
Non-parents	48	37	11	51	17	34	1	*	<i>n</i> =1,166
<b>e. On public transportation</b>									
Parents	38	30	7	20	8	12	41	*	<i>n</i> =1,259
Non-parents	42	37	5	20	6	14	37	*	<i>n</i> =1,166

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?

	Parents	Non-parents
Should recommend	49	54
Should not recommend	51	41
Don't know	*	3
Refused/Web blank	-	1
	<i>n</i> =1,259	<i>n</i> =1,166

<sup>2</sup> 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?

	Parents	Non-parents
Should recommend	48	58
Should not recommend	51	37
Don't know	*	5
Refused/Web blank	-	*
	<i>n=1,259</i>	<i>n=1,166</i>

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

	Parents	Non-parents
A lot/Some/A little (NET)	93	90
A lot	33	41
Some	38	31
A little	22	18
None	7	10
Don't know	*	*
Refused/Web blank	-	-
	<i>n=1,259</i>	<i>n=1,166</i>

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/Web blank	
a. Wear a mask in public				
Parents	55	45	*	<i>n=1,179</i>
Non-parents	55	44	1	<i>n=1,051</i>
b. Avoid large gatherings				
Parents	54	46	*	<i>n=1,179</i>
Non-parents	54	44	1	<i>n=1,051</i>
c. Get vaccinated for COVID-19				
Parents	18	82	1	<i>n=400</i>
Non-parents	23	75	2	<i>n=271</i>

Q11. How worried, if at all, are you that (INSERT ITEM)? (scramble b and 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/ Web blank	
a. New variants of the coronavirus will lead to a worsening of the pandemic in the U.S.								
Parents	69	29	40	31	20	11	-	n=1,179
Non-parents	70	27	43	30	16	14	*	n=1,051
b. New variants of the coronavirus will lead to a worsening of the pandemic in your local area								
Parents	62	25	37	38	25	13	*	n=1,179
Non-parents	61	23	38	38	22	17	*	n=1,051
c. You will personally get sick from a new variant of the coronavirus								
Parents	45	12	34	55	36	18	-	n=1,179
Non-parents	38	9	29	62	35	27	*	n=1,051

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?

	Parents	Non-parents
A lot/Some/A little (NET)	83	82
A lot/Some (Sub-Net)	60	60
A lot	17	26
Some	43	34
A little	24	22
None	16	18
Don't know	*	1
Refused/Web blank	-	*
	n=1,259	n=1,166

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 vaccinated for COVID-19 and have heard at least a little about possible need for booster shots*

	Parents	Non-parents
Yes, caused worry	31	22
No, has not caused worry	69	76
Don't know	-	1
Refused/Web blank	-	-
	n=744	n=701

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?)

	Parents	Non-parents
Yes (Net)	54	37
Yes – major impact	19	17
Yes – minor impact	35	21
No	46	62
Don't know/Refused/Web blank (NET)	-	1
Don't know	-	1
Refused/Web blank	-	*
	<i>n=1,259</i>	<i>n=1,166</i>

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)? 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/Web blank (NET)	
a. Trouble falling or staying asleep, or sleeping to much				
Parents	27	73	*	<i>n=1,259</i>
Non-parents	22	77	1	<i>n=1,166</i>
b. Poor appetite or overeating				
Parents	24	76	*	<i>n=1,259</i>
Non-parents	19	81	*	<i>n=1,166</i>
c. Frequent headaches or stomachaches				
Parents	18	81	1	<i>n=1,259</i>
Non-parents	11	88	*	<i>n=1,166</i>
d. Increasing your alcohol or drug use				
Parents	11	88	1	<i>n=1,259</i>
Non-parents	8	92	*	<i>n=1,166</i>
e. Difficulty controlling your temper				
Parents	17	83	*	<i>n=1,259</i>
Non-parents	11	89	1	<i>n=1,166</i>
f. Worsening chronic conditions like diabetes or high blood pressure				
Parents	9	90	1	<i>n=1,259</i>
Non-parents	10	90	1	<i>n=1,166</i>

AGE. What is your age?

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

REAGE2 VARIABLE

	Parents	Non-parents
18-29	13	23
30-49	73	21
50-64	14	28
65+	*	27
Don't know/Refused/Web blank (NET)	-	*
	<i>n=1,259</i>	<i>n=1,166</i>

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])?

	Parents	Non-parents
Covered by health insurance	87	89
Not covered by health insurance	13	11
Don't know	-	1
Refused/Web blank	-	-
	<i>n=1,259</i>	<i>n=1,166</i>

AGECOV VARIABLE

	Parents	Non-parents
Insured less than 65	87	86
Uninsured less than 65	13	14
	<i>n=1,241</i>	<i>n = 771</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*

	Parents	Non-parents
Plan through your employer	43	34
Plan through your spouse's employer	25	7
Plan you purchased yourself	8	9
Medicare	5	28
Medicaid	17	10
Somewhere else	2	5
Plan through your parents/mother/father (Vol.)	*	5
Don't know/Refused/Web blank	1	2
	<i>n=1,090</i>	<i>n=1,017</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 sizes to report*

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

	Parents	Non-parents
Yes	100	-
No	-	100
Don't know/Refused/Web blank (NET)	-	*
Don't know	-	-
Refused/Web blank	-	*
	<i>n=1,259</i>	<i>n=1,166</i>

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

*Based on those who are a parent or guardian of a child under 18*

	0/None	At least one child (NET)	1	2 or more	Don't know/Refused /Web blank	
a. under the age of 5						
7/21	54	46	32	14	*	<i>n=1,259</i>
b. between the ages of 5 and 11						
7/21	45	55	36	19	1	<i>n=1,259</i>
c. between the ages of 12 and 17						
7/21	49	51	35	16	*	<i>n=1,259</i>

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

*Based on those who are a parent or guardian of a child under 18*

	Enough information	Not enough information	Don't know	Refused/Web blank	
a. The effectiveness of the COVID-19 vaccine in children					
7/21	42	57	1	*	<i>n=1,259</i>
b. The side effects of the COVID-19 vaccine in children					
7/21	38	60	2	-	<i>n=1,259</i>

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)

*Based on those who are a parent or guardian of a child under 18*

*Item c asked of those employed and not self-employed*

*Item d asked of those with health insurance coverage*

	A great deal/A fair amount (NET)	A great deal	A fair amount	Not much/Not at all (NET)	Not much	Not at all	Not applicable (Vol.)	Don't know/Refused/Web blank	
a. The U.S. Centers for Disease Control and Prevention, or CDC 7/21	66	29	37	33	17	16	-	1	n=1,259
b. Your local public health department 7/21	62	22	41	37	23	14	-	*	n=1,259
c. Your employer 7/21	53	18	35	47	27	20	-	*	n=760
d. Your health insurance company 7/21	58	16	42	41	23	18	-	1	n=1,090
e. Your child's pediatrician 7/21	78	41	37	20	12	8	2	*	n=1,259
f. Your child's school or daycare 7/21	44	14	30	43	23	20	12	1	n=1,259
g. Other parents you know 7/21	38	6	32	61	43	19	-	1	n=1,259

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

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes	30
No	66
Not applicable/child doesn't have a pediatrician	3
Don't know/Refused/Web blank (NET)	-
Don't know	-
Refused/Web blank	-

**Read to those with a child ages 12-17:** For the next set of questions, I would like you to think about your (oldest/youngest) child between the ages of 12 and 17. (rotate text in parentheses between interviews; oldest/youngest is kept the same throughout the entire interview)

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)? READ FOR FIRST ITEM, THEN IF NECESSARY: Are you very worried, somewhat worried, not too worried, or not at all worried about this?

*Based on those who are a parent or guardian of a child ages 12-17*

	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/ Web blank	
a. Your child getting seriously sick from coronavirus 7/21	48	22	26	52	33	19	-	n=728
b. Your child being exposed to coronavirus and passing it on to you or someone else in your family 7/21	51	21	30	49	29	21	-	n=728
c. You personally being exposed to coronavirus and passing it on to your child 7/21	48	20	28	52	33	19	-	n=728

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?

*Based on those who are a parent or guardian of a child ages 12-17 and talked to their pediatrician*

	7/21
Yes	72
No	27
Don't know/Refused/Web blank (NET)	1
Don't know	1
Refused/Web blank	-
	n=268

Q17/Q19 Combo table

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
Yes, talked to child's pediatrician(NET)	35
Yes, child's pediatrician recommended vaccine	25
No, child's pediatrician did not recommend vaccine	10
Don't know/Refused/ Web blank	*
No, did not talk to child's pediatrician	59
Not applicable/child doesn't have a pediatrician	5
Don't know/Refused/Web blank (NET)	-
	n=728



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

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
A lot/Some/A little (NET)	95
A lot	46
Some	32
A little	17
None	5
Don't know/Refused/Web blank (NET)	-
	<i>n=728</i>

Q21. Has your child expressed any concerns to you about getting the vaccine, or not?

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
Yes	34
No	66
Don't know/Refused/Web blank (NET)	-
Don't know	-
Refused/Web blank	-
	<i>n=728</i>

Q21a. What is the main concern your child has expressed about getting a COVID-19 vaccine?

*Based on those who are a parent or guardian of a child ages 12-17 who has expressed concerns about getting vaccinated*

	7/21
Side effects	29
Long term effects	13
Doesn't want to get it	11
Effectiveness against COVID-19	3
Too new/not enough information/testing	4
Concerns about safety	7
Don't like needles/concerned about shot	7
Unsure if it's necessary	4
Fear/scared of getting it	2
Not trustworthy	4
Concerns about pain	1
Lack of information or misinformation	1
Other	12
Don't know	*
Refused/Web blank	2
	<i>N=256</i>

Q21/Q21a Combo table

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
Yes, child expressed concerns(NET)	34
Side effects	10
Long term effects	4
Doesn't want to get it	4
Effectiveness against COVID-19	1
Too new/not enough information/testing	1
Concerns about safety	2
Don't like needles/concerned about shot	2
Unsure if it's necessary	1
Fear/scared of getting it	1
Not trustworthy	1
Concerns about pain	*
Lack of information or misinformation	*
Other	4
Don't know/Refused/Web blank	1
No, child did not express concerns	66
Don't know/Refused/Web blank	-
	<i>n=728</i>

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? <sup>3</sup>

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21	6/21	5/21
Yes	41	34	24
No	58	63	75
Don't know	-	*	-
Refused/Web blank	*	3	2
	<i>n=728</i>	<i>n=239</i>	<i>n=190</i>

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 (oldest/youngest) child between the ages of 12-17, do you think you will...? (rotate 1-4/4-1) <sup>4</sup>

*Based on those who are a parent or guardian of a child ages 12-17 who has not gotten the COVID-19 vaccine*

	7/21	6/21	5/21
Get them vaccinated right away	10	12	24
Wait a while to see how it is working	39	28	28
Only get your child vaccinated if their school requires it	16	16	19
Definitely not get them vaccinated	34	39	26
Don't know	1	5	3
Refused/Web blank	*	-	1
	<i>n=405</i>	<i>n=145</i>	<i>n=135</i>

<sup>3</sup> May 2021 and June 2021 question text asked: "Your oldest child between the ages of 12 and 17"

<sup>4</sup> May 2021 and June 2021 question text asked: "Your oldest child between the ages of 12 and 17"

*Based on those who are a parent or guardian to a child ages 12-17*

	7/21	6/21	5/21
Child is vaccinated/ Get them vaccinated right away (NET)	47	42	41
Child is vaccinated	41	34	24
Get them vaccinated right away	6	8	18
Wait a while to see how it is working	23	18	21
Only get child vaccinated if their school requires it	9	10	14
Definitely not get them vaccinated	20	25	20
Don't know/Refused/Web blank	1	6	4
	<i>n=728</i>	<i>n=239</i>	<i>n=190</i>

Q22. What is the main reason your 12 to 17 year old child has not gotten a COVID-19 vaccine?

*Based on those who are a parent or guardian of a child ages 12-17 who has not gotten the COVID-19 vaccine*

	7/21
Need more information/tests/research	19
Side effects/reactions	13
Child doesn't want it/their choice	13
Not worried about COVID-19/Don't think vaccine is necessary	7
Not allowed by parents	3
Don't trust the vaccine	5
Worried about safety	4
Scheduling/have not been able to go	4
Not eligible/vaccine not available	4
Fear/afraid of getting it	3
Want to wait and see	4
Already had COVID-19/Been exposed	2
Medical condition/existing health problems	3
Concerns about long term effects	2
Don't like needles/shots	1
Heart problems	1
Infertility concerns	*
Other	10
Don't know	*
Refused/Web blank	2
	<i>n=405</i>

VACC1KID/Q22 Combo table

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
Child is vaccinated	41
Child is not vaccinated(NET)	58
Need more information/tests/research	11
Side effects/reactions	7
Child doesn't want it/their choice	7
Not worried about COVID-19/Don't think vaccine is necessary	4
Not allowed by parents	2
Don't trust the vaccine	3
Worried about safety	3
Scheduling/have not been able to go	3
Not eligible/vaccine not available	2
Fear/afraid of getting it	2
Want to wait and see	2
Already had COVID-19/Been exposed	1
Medical condition/existing health problems	2
Concerns about long term effects	1
Don't like needles/shots	1
Heart problems	1
Infertility concerns	*
Other	6
Don't know/Refused/Web blank	1
Don't know/Refused/Web blank	*
	<i>n=728</i>

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?

*Based on those who are a parent or guardian of a child ages 12-17 who has not gotten the COVID-19 vaccine*

	7/21
Yes, child has said they want the vaccine	12
No, child has not said this	87
Don't know	*
Refused/Web blank	-
	<i>n=405</i>

Q26. Which of the following do you think would be a bigger risk to your child's health? (Becoming infected with coronavirus) or (getting the COVID-19 vaccine)? (rotate text in parentheses)

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
Becoming infected is a bigger risk	62
Getting the vaccine is a bigger risk	34
Don't know	2
Refused/Web blank	1
	<i>n=728</i>

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)

(READ FOR FIRST ITEM AND IF NECESSARY FOR NEXT ITEMS: Are you very concerned, somewhat concerned, not too concerned, or not at all concerned?)

*Based on those who are a parent or guardian of a child ages 12-17 who has not gotten the COVID-19 vaccine*

	Very/ Somewhat concerned (NET)	Very concerned	Somewhat concerned	Not too/Not at all concerned (NET)	Not too concerned	Not at all concerned	Don't know/ Refused/ Web blank	
a. Your child might experience serious side effects from the COVID-19 vaccine 7/21	79	52	27	21	11	10	1	n=405
b. Your child might be required to get the COVID-19 vaccine even if you don't want them to 7/21	65	39	26	34	16	18	1	n=405
c. You won't be able to get the vaccine for your child from a place you trust 7/21	24	10	15	75	27	48	1	n=405
d. You might need to take time off work to bring your child to get vaccinated or to care for them if they experience side effects 7/21	32	15	17	68	22	46	-	n=405
e. You might have to pay an out-of-pocket cost to get the COVID-19 vaccine for your child 7/21	18	8	9	82	18	64	-	n=405
f. The COVID-19 vaccine may negatively impact your child's fertility in the future 7/21	73	44	29	27	17	10	1	n=405
g. Not enough is known about the long-term effects of the COVID-19 vaccine in children 7/21	88	64	25	11	7	4	*	n=405
h. You will have difficulty travelling to a place to get your child vaccinated 7/21	17	7	11	83	21	61	-	n=405

Q28. If your employer (INSERT), would that make you more likely to get your child vaccinated for COVID-19, or not?

*Based on those who are employed but not self-employed and are a parent or guardian of a child ages 12-17 who has not gotten the COVID-19 vaccine*

	Yes	No	Don't know	Refused/Web blank	
a. Provided you with paid time off to take your child to get vaccinated and care for them if they experience side effects 7/21	25	75	*	-	n=252
b. Provided you with free transportation to take your child to get vaccinated 7/21	14	86	*	-	n=252
c. Arranged for a medical provider to come to your workplace to vaccinate children and families 7/21	19	80	*	-	n=252

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?

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
Yes (NET)	91
Yes, private school	9
Yes, public school	76
Yes, charter school	5
Yes, other type of school	1
No, child will not be enrolled in school or will be homeschooled	8
Don't know	*
Refused/Web blank	-
	n=728

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?

*Based on those who are a parent or guardian of a child ages 12-17*

	7/21
All or most/About half (NET)	25
All or most have been vaccinated	14
About half have been vaccinated	11
Just a few/None (NET)	33
Just a few have been vaccinated	17
None have been vaccinated	16
Don't know	41
Refused/Web blank	1
	n=728

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?

*Based on those who are a parent or guardian of a child ages 12-17 who will be enrolled in school for the coming school year*

	7/21
All or most/About half (NET)	24
All or most have been vaccinated	6
About half have been vaccinated	18
Just a few/None (NET)	28
Just a few have been vaccinated	22
None have been vaccinated	6
Don't know	48
Refused/Web blank	*
	<i>n=684</i>

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?

*Based on those who are a parent or guardian of a child ages 12-17 who will be enrolled in school for the coming school year*

	7/21
Yes, want school to require COVID-19 vaccine	42
No, do not want school to require COVID-19 vaccine	58
Don't know	*
Refused/Web blank	-
	<i>n=684</i>

Q32. Still thinking about your (youngest/oldest) child between the ages of 12 and 17, has your child's school [INSERT ITEM], or not?

*Based on those who are a parent or guardian of a child ages 12-17 who will be enrolled in school for the coming school year*

	Yes	No	Don't know	Refused/Web blank	
a. Provided you with information about how to get a COVID-19 vaccine for your child					
7/21	42	56	2	*	<i>n=684</i>
b. Encouraged parents to get their children vaccinated					
7/21	40	59	1	*	<i>n=684</i>
c. Said they will require students to be vaccinated for COVID-19 in order to return to school in-person					
7/21	7	90	3	-	<i>n=684</i>
d. Asked about your child's COVID-19 vaccination status					
7/21	11	87	2	-	<i>n=684</i>

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)

*Based on those who are a parent or guardian of a child ages 12-17 who will be enrolled in school for the coming school year*

	7/21
All/mostly in-person (NET)	87
All in-person	75
Mostly in-person	11
A mix of in-person and online	8
Mostly/all online (NET)	5
Mostly online	2
All online	3
Don't know	*
Refused/Web blank	*
	<i>n=684</i>

LASTSCHOOLSITE1217. During the last school year, that is the 2020 to2021 school year, did your (youngest/oldest) child between the ages of 12 and 17 attend school... ? (READ LIST)

*Based on those who are a parent or guardian of a child ages 12-17 who will be enrolled in school for the coming school year*

	7/21
All/mostly in-person (NET)	26
All in-person	18
Mostly in-person	8
A mix of in-person and online	34
Mostly/all online (NET)	38
Mostly online	13
All online	25
Child was not enrolled in school during 2020-2021 school year (Vol.)	1
Don't know	-
Refused/Web blank	-
	<i>n=684</i>



**READ IF PARENT OF CHILD UNDER AGE 12 AND CHILD 12-17:** For the next set of questions, I would like you to think about your child or children under age 12.

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)? IF NECESSARY: How worried are you about this for your child or children under the age of 12. (rotate a and b)

*Based on those who are a parent or guardian of a child under the age of 12*

	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/ Web blank	
a. Your child getting seriously sick from coronavirus 7/21	52	25	27	48	25	23	*	n=895
b. Your child being exposed to coronavirus and passing it on to you or someone else in your family 7/21	52	23	29	48	26	22	*	n=895
c. You personally being exposed to coronavirus and passing it on to your child 7/21	54	26	28	46	27	19	*	n=895

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)

*Based on those who are a parent or guardian of a child ages 5-11*

	7/21
Get them vaccinated right away	26
Wait a while to see how it is working	40
Only get your child vaccinated if their school requires it	9
Definitely not get them vaccinated	25
Don't know	*
Refused/Web blank	*
	n=674

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)

*Based on those who are a parent or guardian of a child under age 5*

	7/21
Get them vaccinated right away	20
Wait a while to see how it is working	40
Only get your child vaccinated if their school requires it	10
Definitely not get them vaccinated	30
Don't know	-
Refused/Web blank	*
	n=523

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?

*Based on those who are a parent or guardian of a child under age 12*

	7/21
Questions about side effects/reactions	21
Questions about long-term effects	15
Questions about safety (general)	8
Questions about research/need more information	4
Questions about effectiveness	3
Questions about vaccine availability	5
Questions about whether it's necessary for kids	3
Questions related to child's other medical conditions	1
Questions about FDA approval	1
Questions about trustworthiness	1
Questions about requirement	*
Questions about vaccine ingredients	1
Questions about length of effectiveness/need for boosters	*
None	18
Other	9
Don't know	4
Refused/Web blank	6
	<i>n=895</i>

**(READ IF PARENT OF CHILD 5-11)** For the next set of questions, I would like you to think about your oldest/youngest child between the ages of 5 and 11. (rotate text in parentheses between interviews; oldest/youngest is kept the same throughout the entire interview)

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?

*Based on those who are a parent or guardian of a child ages 5-11*

	7/21
Yes (NET)	95
Yes, private school	7
Yes, public school	81
Yes, charter school	6
Yes, some other type of school	1
No, child will not be enrolled in school or will be homeschooled	5
Don't know	*
Refused/Web blank	*
	<i>n=674</i>

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)

*Based on those who are a parent or guardian of a child ages 5-11 who will be enrolled in school for the coming school year*

	7/21
All/mostly in-person (NET)	89
All in-person	80
Mostly in-person	9
A mix of in-person and online	7
Mostly/all online (NET)	5
Mostly online	2
All online	2
Don't know	*
Refused/Web blank	*
	<i>n=636</i>

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)?

*Based on those who are a parent or guardian of a child ages 5-11 who will be enrolled in school for the coming school year*

	7/21
All/mostly in-person (NET)	33
All in-person	24
Mostly in-person	9
A mix of in-person and online	29
Mostly/all online (NET)	33
Mostly online	14
All online	20
Child was not enrolled in school during 2020-2021 school year (Vol.)	5
Don't know	-
Refused/Web blank	-
	<i>n=636</i>

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?

*Based on those who are a parent or guardian of a child ages 5-17*

	7/21
Yes, schools should require COVID-19 vaccination.	45
No, schools should not require COVID-19 vaccination	54
Don't know	1
Refused/Web blank	*
	<i>n=1,111</i>

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

*Based on those who are a parent or guardian of a child ages 5-17 who is enrolled in school for the coming school year*

	7/21
Yes, should require masks	63
No, schools should not require masks	36
Don’t know	*
Refused/Web blank	*
	<i>n=1,055</i>

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

*Table I*

*Items b and d based on those who are a parent or guardian of a child under 18*

*Items a and c based on those who are a parent or guardian of a child ages 5-17*

	Yes	No	Don’t know	Refused/Web blank	
a. Fall behind academically 7/21	39	60	-	*	<i>n=1,111</i>
b. Fall behind in their social and emotional development 7/21	36	63	*	*	<i>n=1,259</i>
c. Take on new duties caring for siblings or other family members 7/21	20	80	*	*	<i>n=1,111</i>
d. Experience mental health or behavioral problems 7/21	29	71	-	*	<i>n=1,259</i>

*Table II*

	7/21
Yes to any as a result of COVID-19	55
No, not yes to any as a result of COVID-19	45
	<i>n=1,259</i>

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?

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes (NET)	39
Yes, myself	21
Yes, someone in my household	9
Yes, both	9
No	61
Don’t know	-
Refused/Web blank	*
	<i>n=1,259</i>

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?

*Based on those who say they or someone in their household had to leave job or change work schedule to take care of children*

	7/21
Stopped working permanently	22
Stopped working temporarily	28
Cut back on hours	24
Changed work schedule	39
Work from home	4
Changed jobs	1
Something else	2
Don't know	-
Refused/Web blank	1
	<i>n=523</i>

Q45/Q46 Combo table

	7/21
Yes, self or adult in household left job or changed work schedule to take care of children(NET)	39
Stopped working permanently	9
Stopped working temporarily	11
Cut back on hours	10
Changed work schedule	16
Work from home	1
Changed jobs	*
Something else	1
Don't know/Refused/Web blank	*
No, no one in household left job or changed work schedule to take care of children	61
Don't know/Refused/Web blank	*
	<i>n=1,259</i>

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?

*Based on those who say they or someone in their household had to leave job or change work schedule to take care of children*

	7/21
Returned to work/previous hours	42
Have not returned to work/previous hours	54
Work from home	1
Changed job	1
Something else	2
Don't know	-
Refused/Web blank	-
	<i>n=523</i>

Q45/Q47 Combo table

	7/21
Yes, self or adult in household left job or changed work schedule to take care of children(NET)	39
Returned to work/previous hours	17
Have not returned to work/previous hours	21
Changed job	*
Work from home	*
Something else	1
Don't know/Refused/Web blank	-
No, no one in household left job or changed work schedule to take care of children	61
Don't know/Refused/Web blank	*
	<i>n=1,259</i>

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

*Based on those who say they or someone in their household had to leave job or change work schedule to take care of children*

	Impact (NET)	Major Impact	Minor Impact	No impact	Don't know	Refused/ Web blank	
a. Your family's finances							
7/21	80	44	35	20	-	-	<i>n=523</i>
b. Your level of stress							
7/21	86	50	36	13	-	*	<i>n=523</i>
c. Your mental health							
7/21	70	31	39	30	*	*	<i>n=523</i>

Q45/Q48a Combo Table

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes, respondent or adult in household left job or changed work schedule(NET)	39
Yes, impact (Sub-Net)	31
Yes, major impact on family's finances	17
Yes, minor impact on family's finances	14
No, no impact on family's finances	8
Don't know/Refused/Web blank	-
No, no one in household left job or changed work schedule	61
Don't know/Refused/Web blank	*
	<i>n=1,259</i>

Q45/Q48b Combo Table

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes, respondent or adult in household left job or changed work schedule(NET)	39
Yes, impact (Sub-Net)	34
Yes, major impact on level of stress	20
Yes, minor impact on level of stress	14
No, no impact on level of stress	5
Don't know/Refused/Web blank	*
No, no one in household left job or changed work schedule	61
Don't know/Refused/Web blank	*
	<i>n=1,259</i>

Q45/Q48bc Combo Table

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes, respondent or adult in household left job or changed work schedule(NET)	39
Yes, impact (Sub-Net)	27
Yes, major impact on mental health	12
Yes, minor impact on mental health	15
No, no impact on mental health	12
Don't know/Refused/Web blank	*
No, no one in household left job or changed work schedule	61
Don't know/Refused/Web blank	*
	<i>n=1,259</i>

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? IF NECESSARY: In the past 12 months, have any of your children experienced this? (scramble a-e)

Table I

Based on those who are a parent or guardian of a child under 18

	Yes (NET)	Yes, child was already experiencing before pandemic	Yes, new problem that occurred after the pandemic started	No, child has not experienced	Don't know	Refused/ Web blank	
a. Trouble falling or staying asleep, or sleeping too much 7/21	26	9	18	73	*	*	n=1,259
b. Poor appetite or overeating 7/21	19	4	15	80	*	*	n=1,259
c. Frequent headaches or stomachaches 7/21	14	3	11	86	*	*	n=1,259
d. Nervousness or being easily scared or worried 7/21	25	6	19	75	*	*	n=1,259
e. Difficulty concentrating on schoolwork or completing assignments 7/21	36	9	27	64	*	*	n=1,259

Table II

	7/21
Yes to any issue before COVID-19	20
Yes to any issue after COVID-19	42
Yes to any	53
No, not yes to any issue	47
	n=1,259

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?

Based on those who are a parent or guardian of a child under 18

	7/21
Yes	17
No	83
Don't know	-
Refused/Web blank	*
	n=1,259



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?

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes	11
No	89
Don't know	-
Refused/Web blank	*
	<i>n=1,259</i>

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

*Based on those who are a parent or guardian of a child under 18 who did not receive mental health services when needed*

	7/21
You couldn't afford the cost	15
Their insurance wouldn't cover it	2
You were afraid or embarrassed to seek care	6
You were too busy or couldn't get the time off work	16
You couldn't find a provider	32
Because of pandemic/COVID-19	5
They didn't want to/declined	3
Wasn't necessary/got better	6
Some other reason	11
Don't know	-
Refused/Web blank	4
	<i>n=149</i>

Q53/Q54 Combo table

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes, thought child needed mental health services and did not get them(NET)	11
You could not afford the cost	2
Their insurance wouldn't cover it	*
You were afraid or embarrassed to seek care	1
You were too busy or couldn't get the time off work	2
You couldn't find a provider	4
Because of pandemic/COVID-19	1
They didn't want to/declined	*
Wasn't necessary/got better	1
Some other reason	1
Don't know/Refused/ Web blank	*
No, did not think child needed mental health services and not get them	89
Don't know/Refused/Web blank	*
	<i>n=1,259</i>

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?

*Items a and b asked of those employed and not self-employed*

*Items c and d based on those who are a parent or guardian of a child under 18 and who are employed but not self-employed*

	Yes, they offer paid time off for this	No, they do not offer paid time off for this	Not sure	Refused/Web blank	
a Get a COVID-19 vaccine					
Parents	39	31	30	*	n=760
Non-parents	40	26	34	*	n=463
b Recover from vaccine side effects					
Parents	35	33	32	*	n=760
Non-parents	39	22	38	*	n=463
c. Take your children to get a COVID-19 vaccine					
Parents	21	36	42	*	n=760
d. Care for your children if they experience vaccine side effects					
Parents	24	36	40	*	n=760

**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?

	Parents	Non-parents
Married	73	34
Living with a partner	11	9
Widowed	1	9
Divorced	5	14
Separated	3	3
Never been married	8	30
Don't know/Refused/Web blank (NET)	*	1
Don't know	*	*
Refused/Web blank	-	1
	n=1,259	n=1,166

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

	Parents	Non-parents
Man	44	49
Woman	55	49
Some other way	*	1
Don't know	-	-
Refused/Web blank	*	1
	n=1,259	n=1,166

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

	Parents	Non-parents
Yes	5	9
No	95	90
Don't know	-	*
Refused/Web blank	*	1
	<i>n=1,259</i>	<i>n=1,166</i>

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]

	Parents	Non-parents
Yes (NET)	77	69
Yes, respondent tested positive	15	11
Yes, someone else in household tested positive	12	8
Yes, someone else tested positive	51	50
No	23	31
Don't know/Refused/Web blank (NET)	*	1
Don't know	-	1
Refused/Web blank	*	*
	<i>n=1,259</i>	<i>n=1,166</i>

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?

	Parents	Non-parents
Yes (NET)	32	44
Yes, I have a serious health condition	14	25
Yes, someone else in my household has a serious health condition	13	13
Yes, both myself and someone else in my household have a serious health condition	5	6
No one in household has serious health condition	69	55
Don't know/Refused/Web blank (NET)	*	1
Don't know	*	1
Refused/Web blank	*	*
	<i>n=1,259</i>	<i>n=1,166</i>

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?

	Parents	Non-parents
Yes (NET)	18	14
Yes, I work in a health care delivery setting	9	5
Yes, someone else in my household works in health care delivery	9	7
Yes, both myself and someone else in my household work in health care delivery	1	2
No	82	85
Don't know/Refused/Web blank (NET)	*	*
Don't know	-	*
Refused/Web blank	*	*
	<i>n=1,259</i>	<i>n=1,166</i>

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)

	Parents	Non-parents
A private doctor's office	60	56
A neighborhood clinic or health center	19	18
A retail clinic at a place like CVS or Walgreens	3	1
A hospital emergency room	8	8
Some other type of place (NET)	3	5
VA/Veterans' hospital/Military clinic	*	2
Urgent care	1	1
Hospital	*	1
Telehealth/online	*	-
University clinic/health center	*	*
Other	1	1
No usual source of care	7	10
Don't know	*	1
Refused/Web blank	*	*
	<i>n=1,259</i>	<i>n=1,166</i>

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

	Parents	Non-parents
Yes	47	53
No	53	46
Don't know	*	*
Refused/Web blank	-	*
	<i>n=1,259</i>	<i>n=1,166</i>

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:

*Based on those who are a parent or guardian of a child under 18*

	7/21
A private doctor's office	76
A neighborhood clinic or health center	16
A retail clinic at a place like CVS or Walgreens	1
A hospital emergency room	5
Some other type of place (NET)	1
VA/Veterans' hospital/Military clinic	*
Urgent care	1
Hospital	*
Telehealth/online	*
University clinic/health center	-
Other	*
No usual source of care	1
Don't know	*
Refused/Web blank	-
	<i>n=1,259</i>

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

*Based on those who are a parent or guardian of a child under 18*

	7/21
Yes	54
No	46
Don't know	*
Refused/Web blank	-
	<i>n=1,259</i>

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?

*Based on those who are a parent or guardian of a child under 18*

	7/21
Normally keep up to date	90
Have delayed or skipped some vaccines	9
Don't know	1
Refused/Web blank	*
	<i>n=1,259</i>

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

	Parents	Non-parents
Republican	22	23
Democrat	30	33
Independent	23	28
Or what/Other/None/No preference	23	9
Don't know	1	3
Refused/Web blank	1	5
	<i>n=1,259</i>	<i>n=1,166</i>

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*

	Parents	Non-parents
Republican	25	24
Democratic	34	33
Independent/Don't lean to either party (Vol.)	30	26
Other party (Vol.)	*	2
Don't know	8	6
Refused/Web blank	2	10
	<i>n=419</i>	<i>n=516</i>

Summary PARTY and PARTYLEAN

	Parents	Non-parents
Republican/Lean Republican	33	33
Democrat/Lean Democrat	44	47
Pure Independent	21	13
Undesignated	2	6
	<i>n=1,259</i>	<i>n=1,166</i>

Five-Point Party ID

	Parents	Non-parents
Democrat	30	33
Independent Lean Democrat	14	15
Independent/Don't lean	19	12
Independent Lean Republican	10	11
Republican	22	23
Undesignated	4	8
	<i>n=1,259</i>	<i>n=1,166</i>

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

	Parents	Non-parents
Yes, born again or Evangelical	29	31
No, not born again or Evangelical	70	66
Don't know/Refused/Web blank (NET)	1	3
Don't know	1	2
Refused/Web blank	1	1
	<i>n=1,259</i>	<i>n=1,166</i>

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)]

	Parents	Non-parents
HS grad or less (NET)	32	40
Less than high school (Grades 1-8 or no formal schooling)	2	3
High school incomplete (Grades 9-11 or Grade 12 with no diploma)	6	5
High school graduate (Grade 12 with diploma or GED certificate)	24	32
Some college (NET)	30	29
Some college, no degree (includes some community college)	20	18
Two-year associate degree from a college or university	10	11
College grad+ (NET)	38	30
Four-year college or university degree/Bachelor's degree	17	17
Some postgraduate or professional schooling, no postgraduate degree	4	1
Postgraduate or professional degree, including master's, doctorate, medical or law degree	17	13
Don't know/Refused/Web blank (NET)	*	1
	<i>n=1,259</i>	<i>n=1,166</i>

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)

	Parents	Non-parents
Less than \$20,000	11	17
\$20,000 to less than \$30,000	9	10
\$30,000 to less than \$40,000	9	9
\$40,000 to less than \$50,000	10	6
\$50,000 to less than \$75,000	15	12
\$75,000 to less than \$90,000	12	9
\$90,000 to less than \$100,000	5	3
\$100,000 or more	29	21
Don't know/Refused/Web blank (NET)	1	14
	<i>n=1,259</i>	<i>n=1,166</i>

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

	Parents	Non-parents
1	9	28
2	65	41
3	16	15
4	6	10
5	2	2
6 or greater	1	2
Don't know/Refused/Web blank (NET)	*	1
	<i>n=1,259</i>	<i>n=1,166</i>



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