

Topline

KFF COVID-19 Vaccine Monitor

January 2021

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 January 11- 18, 2021, among a nationally representative random digit dial telephone sample of 1,563 adults ages 18 and older (including interviews from 306 Hispanic adults and 310 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. Stratification was based on incidence of the race/ethnicity subgroups within each frame. Specifically, the cell phone frame was stratified as: (1) High Hispanic: Cell phone numbers associated with rate centers from counties where at least 35% of the population is Hispanic; (2) High Black: Cell phone numbers associated with remaining rate centers from counties where at least 35% of the population is non-Hispanic Black; (3) Else: numbers from all remaining rate centers. The landline frame was stratified as: (1) High Black: landline exchanges associated with Census block groups where at least 35% of the population is Black; (2) Else: all remaining landline exchanges. The sample also included 246 respondents reached by calling back respondents that had previously completed an interview on the KFF Health Tracking Poll at least nine months ago. Another 197 interviews were completed with respondents who had previously completed an interview on the SSRS Omnibus poll (and other RDD polls) and identified as Hispanic ($n = 75$; including 24 in Spanish) or non-Hispanic Black ($n=122$). Computer-assisted telephone interviews conducted by landline (287) and cell phone (1,276, including 931 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 2019 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 prepaid cell phones and 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. Note that sampling error is only one of many potential sources of 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](#).

| Group | N (unweighted) | M.O.S.E. |
|---|----------------|-----------------------|
| Total | 1,563 | ± 3 percentage points |
| Total who have not gotten a COVID-19 vaccine | 1,454 | ± 3 percentage points |
| Race/Ethnicity | | |
| White, non-Hispanic | 823 | ± 4 percentage points |
| Black, non-Hispanic | 310 | ± 7 percentage points |
| Hispanic | 306 | ± 7 percentage points |
| Party Identification | | |
| Democratic | 555 | ± 5 percentage points |
| Republican | 301 | ± 7 percentage points |
| Independent | 484 | ± 5 percentage points |
| Vaccine Uptake | | |
| Already got vaccinated/Will get vaccine as soon as they can | 798 | ± 4 percentage points |
| Wait and see | 464 | ± 6 percentage points |
| Only if required/Definitely not getting vaccine | 282 | ± 7 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 the KFF Health Tracking Polls except for:
09/20: KFF/The Undefeated Poll on Race and Health (August 20-September 14, 2020)

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

| | 1/21 |
|------------|------|
| Yes | 16 |
| No | 83 |
| Don't know | * |
| Refused | * |

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

| | 1/21 |
|---|------|
| White, non-Hispanic | 61 |
| Total non-White | 39 |
| Black or African-American, non-Hispanic | 12 |
| Hispanic | 16 |
| Asian, non-Hispanic | 4 |
| Other/Mixed race, non-Hispanic | 4 |
| Undesignated | 3 |

NATIVITY. Were you born in the United States (IF HISPANIC=1 INSERT, on the island of Puerto Rico), or in another country?

Based on Hispanics

| | 1/21 |
|-----------------|--------------|
| U.S. | 51 |
| Puerto Rico | 2 |
| Another country | 45 |
| Don't know | - |
| Refused | 1 |
| | <i>n=306</i> |

Q1. How much of the time do you think you can trust the health care system to do what is right for you or your community?

| | 1/21 | 9/20 |
|------------------------------------|------|------|
| Almost all/Most of the time (NET) | 59 | 52 |
| Almost all of the time | 23 | 20 |
| Most of the time | 35 | 31 |
| Some/Almost none of the time (NET) | 39 | 47 |
| Some of the time | 30 | 34 |
| Almost none of the time | 10 | 12 |
| Don't know/Refused | 2 | 2 |

n=1,563

n=1,769

Q2. 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)

| | 1/21 | 12/20 |
|--------------------------|---------|---------|
| Generally exaggerated | 28 | 35 |
| Generally correct | 47 | 36 |
| Generally underestimated | 22 | 25 |
| Don't know | 3 | 3 |
| Refused | 1 | 1 |
| | n=1,563 | n=1,676 |

Q3. How worried, if at all, are you that you or someone in your family will get sick from the coronavirus? Are you very worried, somewhat worried, not too worried, or not at all worried?

| | Very/ Somewhat worried (NET) | Very worried | Somewhat worried | Not too/Not at all worried (NET) | Not too worried | Not at all worried | Not Applicable (Vol) ¹ | Don't Know/ Refused (NET) | |
|-------------------|---------------------------------------|-----------------|---------------------|--|--------------------|-----------------------|---|------------------------------------|---------|
| 1/21 | 65 | 33 | 32 | 30 | 19 | 11 | 4 | * | n=1,563 |
| 12/20 | 68 | 30 | 38 | 29 | 15 | 14 | 3 | * | n=1,676 |
| 10/20 | 66 | 35 | 31 | 31 | 18 | 12 | 3 | * | n=1,207 |
| Early 4/20 | 53 | 28 | 24 | 41 | 17 | 24 | 6 | * | n=1,226 |
| 3/20 | 62 | 27 | 36 | 37 | 21 | 16 | - | * | n=1,216 |
| 2/20 ² | 43 | 22 | 21 | 56 | 33 | 23 | - | 1 | n=1,207 |

VACC1. Have you personally received at least one dose of the COVID-19 vaccine, or not?

| | 1/21 |
|------------|------|
| Yes | 6 |
| No | 94 |
| Don't know | * |
| Refused | * |

VACC2. Do you personally know anyone who has been vaccinated for COVID-19, or not?

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

| | 1/21 |
|------------|---------|
| Yes | 44 |
| No | 56 |
| Don't know | * |
| Refused | - |
| | n=1,454 |

VACC1/VACC2 Combo table

Based on total

| | 1/21 |
|---|------|
| Yes, received at least one dose of COVID-19 vaccine | 6 |
| No, did not receive COVID-19 vaccine | 94 |
| Yes, know someone who has been vaccinated | 41 |
| No, do not know someone who has been vaccinated | 53 |
| Don't know/Refused | * |

¹ They or a family member has already gotten sick from coronavirus (Vol.)

² February 2020 trend wording was "How concerned, if at all, are you that you or someone in your family will get sick from the coronavirus" They or a family member has already gotten sick from coronavirus was volunteered response.

VACHES. When an FDA approved vaccine for COVID-19 is available to you for free, do you think you will...? (READ LIST) (rotate 1-4,4-1)

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

| | 1/21 |
|---|----------------|
| As soon as you can/Wait and see (NET) | 77 |
| Get the vaccine as soon as you can | 44 |
| Wait until it has been available for a while to see how it is working for other people | 34 |
| Only if required/Definitely not (NET) | 21 |
| Only get the vaccine if you are required to do so for work, school, or other activities | 7 |
| Definitely not get the vaccine | 14 |
| Don't know | 1 |
| Refused | * |
| | <i>n=1,454</i> |

VACC1/VACHES Combo table

Based on total

| | 1/21 | 12/20 |
|---|------|-----------------|
| Yes, received at least one dose of COVID-19 vaccine | 6 | na ³ |
| No, did not receive COVID-19 vaccine | 94 | 100 |
| As soon as you can/Wait and see (NET) | 72 | 73 |
| Get vaccine as soon as you can | 41 | 34 |
| Wait until it has been available for a while to see how it is working for other people | 31 | 39 |
| Only if required/Definitely not (NET) | 20 | 24 |
| Only get the vaccine if you are required to do so for work, school, or other activities | 7 | 9 |
| Definitely not get the vaccine | 13 | 15 |
| Don't know/Refused | 1 | 2 |

Q4. Which comes closer to your view: getting vaccinated against COVID-19 (is a personal choice) OR getting vaccinated (is part of everyone's responsibility to protect the health of others)? (rotate text in parentheses)

| | 1/21 | 12/20 |
|---|----------------|----------------|
| Getting vaccinated is a personal choice | 44 | 49 |
| Getting vaccinated is part of everyone's responsibility to protect the health of others | 51 | 49 |
| Both (Vol.) | 3 | 2 |
| Neither (Vol.) | * | * |
| Don't know | 1 | 1 |
| Refused | * | * |
| | <i>n=1,563</i> | <i>n=1,676</i> |

³ December 2020 did not include a question about whether they had received the COVID-19 vaccine as the vaccine was not yet publicly available.

Q5. Please tell me if each of the following describes how you feel about the current status of COVID-19 vaccination in the U.S.? First, (INSERT FIRST ITEM), does this describe how you feel about the current status of COVID-19 vaccination in the U.S., or not? How about (INSERT NEXT ITEM)? (READ IF NECESSARY: Does this describe how you feel about the current status of COVID-19 vaccination in the U.S., or not?) (rotate items a-e)

| | Yes | No | Don't know | Refused |
|-----------------------|-----|----|------------|---------|
| a. Optimistic 1/21 | 66 | 31 | 3 | * |
| b. Frustrated 1/21 | 50 | 49 | 1 | * |
| c. Confused 1/21 | 33 | 65 | 1 | * |
| d. Satisfied 1/21 | 32 | 63 | 5 | 1 |
| e. Angry 1/21 | 23 | 75 | 2 | * |

Rotate Q6 and Q7

Q6. Overall, do you think the federal government is doing an excellent, good, fair or poor job of distributing the COVID-19 vaccines to the states?

| | 1/21 |
|----------------------|------|
| Excellent/Good (NET) | 29 |
| Excellent | 8 |
| Good | 21 |
| Fair/Poor (NET) | 65 |
| Fair | 33 |
| Poor | 31 |
| Don't know | 6 |
| Refused | * |

Q7. Overall, do you think your state government is doing an excellent, good, fair, or poor job of distributing COVID-19 vaccines to people in your state?

| | 1/21 |
|----------------------|------|
| Excellent/Good (NET) | 32 |
| Excellent | 7 |
| Good | 25 |
| Fair/Poor (NET) | 60 |
| Fair | 36 |
| Poor | 25 |
| Don't know | 7 |
| Refused | 1 |

Q8. Do you think that under the Biden Administration, efforts to distribute the vaccine in the U.S. will (get better) or (get worse), or do you think efforts to distribute the vaccine in the U.S. will stay about the same? (rotate items in parens)

| | 1/21 |
|---------------------|------|
| Get better | 48 |
| Get worse | 12 |
| Stay about the same | 36 |
| Don't know | 3 |
| Refused | 1 |

Q9. How confident are you, if at all, that the COVID-19 vaccines in the U.S. are being distributed in a way that is fair?

| | 1/21 |
|------------------------------------|------|
| Very/Somewhat confident (NET) | 65 |
| Very confident | 16 |
| Somewhat confident | 49 |
| Not too/Not at all confident (NET) | 32 |
| Not too confident | 20 |
| Not at all confident | 12 |
| Don't know | 2 |
| Refused | 1 |

Q10. How confident are you, if at all, that the distribution of the COVID-19 vaccine in the U.S. is taking the needs of Black people into account?

Based on total Black adults

| | 1/21 |
|------------------------------------|--------------|
| Very/Somewhat confident (NET) | 46 |
| Very confident | 10 |
| Somewhat confident | 36 |
| Not too/Not at all confident (NET) | 52 |
| Not too confident | 31 |
| Not at all confident | 21 |
| Don't know | 1 |
| Refused | * |
| | <i>n=310</i> |

Q11. How confident are you, if at all, that the distribution of the COVID-19 vaccine in the U.S. is taking the needs of Hispanic or Latino people into account?

Based on total Hispanic adults

| | 1/21 |
|------------------------------------|--------------|
| Very/Somewhat confident (NET) | 53 |
| Very confident | 15 |
| Somewhat confident | 38 |
| Not too/Not at all confident (NET) | 44 |
| Not too confident | 30 |
| Not at all confident | 14 |
| Don't know | 3 |
| Refused | - |
| | <i>n=306</i> |

Q12. Have you asked a doctor or other health care professional for information about the COVID-19 vaccine, or not?

| | 1/21 |
|------------|------|
| Yes | 26 |
| No | 74 |
| Don't know | * |
| Refused | * |

Q13. How concerned are you, if at all, that (INSERT FIRST ITEM)? (READ FOR FIRST ITEM AND IF NECESSARY FOR NEXT ITEMS: Are you very concerned, somewhat concerned, not too concerned, or not at all concerned?) (scramble a-e)

| | 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 |
|---|---|-------------------|-----------------------|--|----------------------|-------------------------|---------------------------|
| a. You might get COVID-19 from the vaccine 1/21 | 30 | 15 | 15 | 69 | 21 | 48 | 1 |
| b. You might experience serious side effects from the COVID-19 vaccine 1/21 | 58 | 29 | 28 | 42 | 24 | 18 | * |
| c. The COVID-19 vaccines are not as <u>effective</u> as they are said to be 1/21 | 51 | 22 | 30 | 47 | 25 | 22 | 2 |
| d. The COVID-19 vaccines are not as <u>safe</u> as they are said to be 1/21 | 53 | 26 | 27 | 46 | 24 | 22 | 1 |
| e. The long-term effects of the COVID-19 vaccines are unknown 1/21 | 67 | 36 | 31 | 32 | 20 | 13 | * |

Based on those who did not say they have 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 | |
|---|---|-------------------|-----------------------|--|----------------------|-------------------------|---------------------------|---------|
| a. You might get COVID-19 from the vaccine 1/21 | 31 | 15 | 15 | 68 | 22 | 46 | 1 | n=1,454 |
| b. You might experience serious side effects from the COVID-19 vaccine 1/21 | 59 | 31 | 28 | 40 | 23 | 17 | 1 | n=1,454 |
| c. The COVID-19 vaccines are not as <u>effective</u> as they are said to be 1/21 | 53 | 23 | 31 | 45 | 24 | 21 | 2 | n=1,454 |
| d. The COVID-19 vaccines are not as <u>safe</u> as they are said to be 1/21 | 55 | 27 | 28 | 44 | 24 | 20 | 1 | n=1,454 |
| e. The long-term effects of the COVID-19 vaccines are unknown 1/21 | 68 | 37 | 31 | 31 | 19 | 12 | 1 | n=1,454 |

Rotate Q14 and Q15

Q14. What if you heard (INSERT ITEM)? Would that make you much more likely to get vaccinated, somewhat more likely to get vaccinated, or would it make no difference? How about if you heard that (INSERT ITEM)? IF NEEDED: If you heard that (INSERT ITEM) would you be much more likely to get vaccinated, somewhat more likely, or would it make no difference? (scramble a-h)

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

| | More likely (NET) | Much more likely | Somewhat more likely | Would make no difference | Would make me less likely (Vol.) | Don't know/Refused | |
|--|-------------------|------------------|----------------------|--------------------------|----------------------------------|--------------------|---------|
| a. A close friend or family member got vaccinated for COVID-19 1/21 | 32 | 18 | 14 | 67 | * | * | n=1,454 |
| b. There is no cost to get the vaccine 1/21 | 36 | 26 | 10 | 63 | * | 1 | n=1,454 |
| c. Millions of people have already safely been vaccinated for COVID-19 1/21 | 46 | 29 | 17 | 53 | * | 1 | n=1,454 |
| d. The vaccine will help protect you from getting sick from COVID-19 1/21 | 56 | 36 | 19 | 42 | * | 1 | n=1,454 |
| e. The vaccines have been shown to be highly effective in preventing illness from COVID-19 1/21 | 57 | 38 | 19 | 42 | * | 1 | n=1,454 |
| f. The quickest way for life to return to normal is for most people to get vaccinated 1/21 | 54 | 36 | 18 | 45 | * | * | n=1,454 |
| g. A doctor or health care provider you trust has gotten the vaccine 1/21 | 38 | 23 | 14 | 61 | * | 1 | n=1,454 |
| h. We need people to get vaccinated to get the U.S. economy back on track 1/21 | 45 | 27 | 18 | 54 | * | 1 | n=1,454 |

Q15. What if you heard (INSERT ITEM)? Would that make you much less likely to get vaccinated, somewhat less likely to get vaccinated, or would it make no difference? How about if you heard that (INSERT ITEM)? IF NEEDED: If you heard that (INSERT ITEM) would you be much less likely to get vaccinated, somewhat less likely, or would it make no difference? (scramble a-d)

Based on those who did not say they have gotten the COVID-19 vaccine⁴

| | Less likely (NET) | Much less likely | Somewhat less likely | Would make no difference | Would make me more likely (Vol.) | Don't know/ Refused | |
|--|----------------------|---------------------|-------------------------|--------------------------------|---|---------------------------|----------------|
| a. You will need to continue to wear a mask and practice social distancing even after getting vaccinated 1/21 | 20 | 13 | 7 | 78 | 1 | 1 | <i>n=1,434</i> |
| b. A small number of people have experienced a serious allergic reaction to the COVID-19 vaccine 1/21 | 39 | 15 | 23 | 59 | 1 | 1 | <i>n=1,434</i> |
| c. Some people were experiencing short-term side effects like pain or fever from the COVID-19 vaccine 1/21 | 33 | 14 | 19 | 66 | 1 | 1 | <i>n=1,434</i> |
| d. You had to receive two doses of the vaccine several weeks apart 1/21 | 18 | 8 | 9 | 81 | 1 | 1 | <i>n=1,434</i> |

⁴ Based on those who did not say they have gotten a COVID-19 vaccine and were asked the question.

Q16. Have you heard anyone say or have you read anywhere that (INSERT ITEM)? IF YES ASK: And to the best of your knowledge is that true or false, or do you not know whether it is true or false? (scramble a-d)

| | Yes (NET) | Yes, true | Yes, false | Yes, don't know if true or false | No | Don't know/ Refused |
|---|-----------|-----------|------------|----------------------------------|----|---------------------|
| a. The COVID-19 vaccines currently being distributed contain the live virus that causes COVID-19 1/21 | 26 | 8 | 8 | 11 | 72 | 2 |
| b. Once you get the COVID-19 vaccine you still need to wear a face mask to help limit the spread of coronavirus 1/21 | 70 | 48 | 3 | 19 | 29 | 1 |
| c. You have to pay an out-of-pocket cost in order to get the COVID-19 vaccine 1/21 | 14 | 4 | 3 | 7 | 85 | 1 |
| d. The COVID-19 vaccines have been shown to cause infertility 1/21 | 17 | 3 | 5 | 9 | 81 | 1 |

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

| | Yes (NET) | Yes, true | Yes, false | Yes, don't know if true or false | No | Don't know/ Refused | |
|---|-----------|-----------|------------|----------------------------------|----|---------------------|---------|
| a. The COVID-19 vaccines currently being distributed contain the live virus that causes COVID-19 1/21 | 26 | 8 | 7 | 11 | 72 | 2 | n=1,454 |
| b. Once you get the COVID-19 vaccine you still need to wear a face mask to help limit the spread of coronavirus 1/21 | 69 | 47 | 3 | 19 | 30 | 1 | n=1,454 |
| c. You have to pay an out-of-pocket cost in order to get the COVID-19 vaccine 1/21 | 14 | 4 | 2 | 8 | 85 | 1 | n=1,454 |
| d. The COVID-19 vaccines have been shown to cause infertility 1/21 | 17 | 3 | 4 | 9 | 82 | 1 | n=1,454 |

Q17. In the past two weeks, how much information about the COVID-19 vaccine did you get from each of the following sources? First (INSERT FIRST ITEM), Did you get a lot, a fair amount, just a little, or no information at all about COVID-19 from (INSERT FIRST ITEM)? How about (INSERT NEXT ITEM) READ IF NECESSARY: Did you get a lot, a fair amount, just a little, or no information at all about COVID-19 from (INSERT ITEM)? (scramble a-l)

| | A lot/A fair amount (NET) | A lot | A fair amount | Just a little/None (NET) | Just a little | None | Not applicable (Vol) | Don't know/Refused |
|--|---------------------------|-------|---------------|--------------------------|---------------|------|----------------------|--------------------|
| a. Social media, such as Facebook, Instagram, Twitter, TikTok, Reddit, and WhatsApp 1/21 | 31 | 16 | 15 | 67 | 23 | 44 | 2 | * |
| b. Cable news, such as CNN, Fox News, MSNBC, and One America News. IF NECESSARY: including the websites of cable news channels 1/21 | 43 | 24 | 19 | 55 | 18 | 37 | 2 | * |
| c. Local TV news IF NECESSARY: including the websites of local TV news channels 1/21 | 40 | 21 | 19 | 58 | 23 | 35 | 2 | * |
| d. Network TV News such as ABC, CBS, or NBC IF NECESSARY: including the websites of network TV news channels 1/21 | 41 | 21 | 20 | 57 | 20 | 38 | 2 | * |
| e. National newspapers like the New York Times or Washington Post IF NECESSARY: including the websites of national newspapers 1/21 | 23 | 10 | 13 | 73 | 14 | 59 | 3 | 1 |
| f. Local newspapers IF NECESSARY: including the websites of local newspapers 1/21 | 19 | 8 | 10 | 78 | 15 | 63 | 3 | 1 |
| g. Radio 1/21 | 20 | 8 | 12 | 78 | 21 | 57 | 2 | * |
| h. Friends and family 1/21 | 40 | 17 | 22 | 60 | 34 | 26 | - | * |
| i. An employer 1/21 | 20 | 10 | 9 | 73 | 13 | 59 | 8 | * |
| j. A doctor, nurse, or other health care provider 1/21 | 31 | 14 | 17 | 68 | 19 | 49 | * | * |
| k. A place of worship 1/21 | 9 | 4 | 5 | 87 | 9 | 78 | 3 | 1 |
| l. A health insurance provider including Medicare, Medicaid, the VA, or a private health insurance company 1/21 | 15 | 7 | 9 | 84 | 17 | 67 | 1 | 1 |

Q18. In the past two weeks, did you get information about the COVID-19 vaccine from (INSERT ITEM), or not? (scramble a-e)

Asked of those who received at least a little information from social media

Q18 summary

Based on total

| | 1/21 |
|--|------|
| Received at least a little information from social media (NET) | 54 |
| Facebook | 26 |
| YouTube | 12 |
| Twitter | 9 |
| Instagram | 8 |
| Some other social media site or app | 6 |
| TikTok (Vol.) | 3 |
| Reddit (Vol.) | 2 |
| Whatsapp (Vol.) | 1 |
| Received no information from social media | 44 |
| Not applicable (Vol.) | 2 |
| Don't know/Refused | * |

Q19. In the past two weeks, did you get information about the COVID-19 vaccine from (INSERT ITEM), or not? (scramble a-f)

Asked of those who received at least a little information from cable news

Q19 summary

Based on total

| | 1/21 |
|--|------|
| Received at least a little information from cable news (NET) | 61 |
| CNN | 31 |
| Fox News | 24 |
| MSNBC | 22 |
| One America News | 11 |
| Some other cable news channel | 8 |
| Newsmax | 7 |
| Telemundo or Univision (Vol.) | 1 |
| Received no information from cable news | 37 |
| Don't know/Refused | * |

Q20. When deciding whether to get a COVID-19 vaccine, how likely are you to turn to (INSERT ITEM) for information? Are you very likely, somewhat likely, not too likely, or not at all likely? How about (INSERT NEXT ITEM)? READ IF NECESSARY: When deciding whether to get a COVID-19 vaccine, are you very likely, somewhat likely, not too likely, or not at all likely to turn to (INSERT ITEM) for information? (scramble a-f)

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

| | Very/ Somewhat likely (NET) | Very likely | Somewhat likely | Not too/Not at all likely (NET) | Not too likely | Not at all likely | Not applicable (Vol) | Don't know/ Refused | Refused |
|--|-----------------------------------|----------------|--------------------|---|-------------------|----------------------|----------------------------|---------------------------|---------|
| a. A doctor, nurse, or other health care provider 1/21 | 79 | 46 | 33 | 20 | 7 | 13 | * | 1 | n=1,454 |
| b. Family or friends 1/21 | 58 | 22 | 36 | 41 | 16 | 25 | * | 1 | n=1,454 |
| c. The Centers for Disease Control and Prevention, also known as the CDC 1/21 | 60 | 31 | 29 | 39 | 10 | 28 | * | 1 | n=1,454 |
| d. Your state or local public health department 1/21 | 57 | 26 | 32 | 42 | 13 | 29 | * | 1 | n=1,454 |
| e. A pharmacist 1/21 | 54 | 22 | 32 | 45 | 16 | 29 | 1 | * | n=1,454 |
| f. A religious leader such as minister, pastor, priest, or rabbi 1/21 | 17 | 6 | 11 | 82 | 14 | 68 | * | * | n=1,454 |

Q21. Do you feel you have enough information about (INSERT ITEM), or not? (scramble a-e)

Items a, b, d based on total

Items c and e based on those who did not say they have gotten the COVID-19 vaccine

| | Have enough information | Do not have enough information | Don't know | Refused | |
|--|----------------------------|--------------------------------------|------------|---------|---------|
| a. The potential side effects of the COVID-19 vaccine 1/21 | 45 | 54 | 1 | * | n=1,563 |
| b. The effectiveness of the COVID-19 vaccine 1/21 | 52 | 47 | 1 | * | n=1,563 |
| c. Where you will be able to get a COVID-19 vaccine 1/21 | 43 | 55 | 1 | * | n=1,454 |
| d. How your state is deciding who gets priority for the COVID-19 vaccine 1/21 | 55 | 43 | 2 | * | n=1,563 |
| e. When people like you will be able to get the COVID-19 vaccine 1/21 | 37 | 60 | 2 | 1 | N=1,454 |

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

| | Have enough information | Do not have enough information | Don't know | Refused | |
|--|-------------------------|--------------------------------|------------|---------|---------|
| a. The potential side effects of the COVID-19 vaccine | | | | | |
| 1/21 | 42 | 57 | 1 | * | n=1,454 |
| b. The effectiveness of the COVID-19 vaccine | | | | | |
| 1/21 | 50 | 49 | 1 | * | n=1,454 |
| d. How your state is deciding who gets priority for the COVID-19 vaccine | | | | | |
| 1/21 | 54 | 44 | 2 | * | n=1,454 |

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

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

| | 1/21 |
|--------------------------|------|
| 18-29 | 21 |
| 30-49 | 31 |
| 50-64 | 26 |
| 65+ | 21 |
| Don't know/Refused (NET) | * |

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

| | 1/21 |
|--------------------------|------|
| Yes | 28 |
| No | 72 |
| Don't know/Refused (NET) | * |
| Don't know | - |
| Refused | * |

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

| | 1/21 |
|--------------------------|------|
| Married | 43 |
| Living with a partner | 10 |
| Widowed | 7 |
| Divorced | 11 |
| Separated | 3 |
| Never been married | 26 |
| Don't know/Refused (NET) | * |
| Don't know | * |
| Refused | * |

INCLOSSTOTAL. Since February, have you or another adult in your household lost a job, been placed on furlough, or had your income or hours reduced because of the coronavirus outbreak, or not?

| | 1/21 |
|-----|------|
| Yes | 43 |

| | |
|--------------------------|----|
| No | 57 |
| Don't know/Refused (NET) | * |
| Don't know | * |
| Refused | * |

EMPLOY. What best described your employment situation today?

| | 1/21 |
|---|------|
| Employed (NET) | 52 |
| Employed full-time | 41 |
| Employed part-time | 12 |
| Unemployed (NET) | 12 |
| Unemployed and currently seeking employment | 8 |
| Unemployed and not seeking employment | 3 |
| A student | 5 |
| Retired | 18 |
| On disability and can't work | 6 |
| Or, a homemaker or stay at home parent? | 5 |
| Don't know/Refused (NET) | 1 |
| Don't know | 1 |
| Refused | 1 |

ESSENTIAL. Have you been deemed an essential worker, meaning you are still required to work outside your home during the coronavirus outbreak?

Based on total employed

| | 1/21 |
|--------------------------|--------------|
| Yes | 64 |
| No | 35 |
| Don't know/Refused (NET) | 1 |
| Don't know | 1 |
| Refused | - |
| | <i>n=796</i> |

HEAL1a. Do you or anyone 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?)

| | 1/21 |
|---|------|
| Yes (NET) | 17 |
| Yes, they work in health care delivery setting | 8 |
| Yes, someone else in household works in health care delivery setting | 8 |
| Yes, both they and someone else in household work in health care delivery setting | 1 |
| No one in household works in health care delivery setting | 83 |
| Don't know/Refused (NET) | 1 |

HEAL2. Does your work involve direct contact with patients or their bodily fluids?

Based on those who say they work in health care

| | 1/21 |
|--------------------------|--------------|
| Yes | 81 |
| No | 19 |
| Don't know/Refused (NET) | - |
| Don't know | - |
| Refused | - |
| | <i>n=128</i> |

HEAL1a/HEAL2 Combo table

| | 1/21 |
|---|------|
| Yes, works in health care delivery setting | 9 |
| Yes, work involves direct contact with patients or their bodily fluids | 7 |
| No, work does not involve direct contact with patients or their bodily fluids | 2 |
| Don't know/Refused | - |
| No, does not work in health care delivery setting | 91 |
| Don't know/Refused (NET) | 1 |

HEAL2a. Do you work in...(READ LIST)? (Select all that apply)

Based on those who work in health care setting in direct contact with patients

Sample size insufficient to report.

HEAL2b. How would you describe the work that you do? Are you...(READ LIST)? (Select all that apply)

Based on those who work in health care setting in direct contact with patients

Sample size insufficient to report.

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; ENTER ONLY ONE)

| | 1/21 |
|--|------|
| Has usual source of care (NET) | 79 |
| A private doctor's office | 59 |
| A neighborhood clinic or health center | 18 |
| A retail clinic at a place like CVS or Walgreens | 2 |
| University/Student health center (Vol) | * |
| No usual source of care (NET) | 20 |
| A hospital emergency room | 7 |
| No usual source of care | 13 |
| Don't know/Refused (NET) | 1 |
| Don't know | 1 |
| Refused | * |

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])?

| | 1/21 |
|---------------------------------|------|
| Covered by health insurance | 85 |
| Not covered by health insurance | 14 |
| Don't know | 1 |
| Refused | * |

AGECOV VARIABLE

| | 1/21 |
|------------------------|------------------|
| Insured less than 65 | 82 |
| Uninsured less than 65 | 18 |
| | <i>n = 1,116</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

| | 1/21 |
|--|----------------|
| Plan through your employer | 34 |
| Plan through your spouse's employer | 10 |
| Plan you purchased yourself | 8 |
| Medicare | 25 |
| Medicaid | 11 |
| Somewhere else | 4 |
| Plan through your parents/mother/father (Vol.) | 5 |
| Don't know | 1 |
| Refused | 1 |
| | <i>n=1,362</i> |

COVERAGE/COVTYPE Combo Table

Based on total

| | 1/21 |
|---|------|
| Covered by health insurance | 85 |
| Employer | 29 |
| Spouse's employer | 9 |
| Self-purchased plan | 7 |
| Medicare | 21 |
| Medicaid | 10 |
| Somewhere else | 3 |
| Plan through parents/mother/father (Vol.) | 5 |
| Don't know/Refused | 2 |
| Not covered by health insurance | 14 |
| Don't know/Refused | 1 |

AGECOVTYPE VARIABLE

Based on those ages 18-64

| | 1/21 |
|---|----------------|
| Covered by health insurance | 81 |
| Employer | 34 |
| Spouse's employer | 10 |
| Self-purchased plan | 8 |
| Medicare | 8 |
| Medicaid | 10 |
| Somewhere else | 4 |
| Plan through parents/mother/father (Vol.) | 6 |
| Don't know/Refused | 2 |
| Not covered by health insurance | 18 |
| Don't know/Refused | 1 |
| | <i>n=1,126</i> |

RSEX. Are you male or female?

| | 1/21 |
|--------------|------|
| Male | 49 |
| Female | 51 |
| Other (Vol.) | * |
| Don't know | * |
| Refused | * |

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

| | 1/21 |
|------------|------|
| Yes | 6 |
| No | 92 |
| Don't know | 1 |
| Refused | 1 |

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

| | 1/21 |
|------------|------|
| Yes | 52 |
| No | 47 |
| Don't know | * |
| Refused | * |

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]

| | 1/21 |
|---|------|
| Yes (NET) | 66 |
| Yes, respondent tested positive | 9 |
| Yes. Someone else in household tested positive | 7 |
| Yes, someone else tested positive | 50 |
| No | 34 |
| They or someone they know have a test with results pending (Vol.) | * |
| Don't know/Refused (NET) | * |
| Don't know | - |
| Refused | * |

TEST3. Do you personally know anyone who has died from coronavirus, or not?

| | 1/21 |
|--------------------------|------|
| Yes | 33 |
| No | 67 |
| Don't know/Refused (NET) | * |
| Don't know | * |
| Refused | * |

COVIDDEATH. Were any of the people you know who died from coronavirus family members or close friends, or not?

Based on those who personally know anyone who has died from coronavirus

| | 1/21 |
|--------------------------|--------------|
| Yes | 63 |
| No | 37 |
| Don't know/Refused (NET) | 1 |
| Don't know | 1 |
| Refused | - |
| | <i>n=572</i> |

TEST3/COVIDDEATH Combo table

| | 1/21 |
|---|------|
| Yes, personally know anyone who has died from coronavirus | 33 |
| Yes, people who died were family members or close friends | 21 |
| No, people who died were not family members or close friends | 12 |
| Don't know/Refused | * |
| No, do not personally know anyone who has died from coronavirus | 67 |
| 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?

| | 1/21 |
|--|------|
| Yes (NET) | 49 |
| Yes, respondent | 24 |
| Yes, someone else in household | 17 |
| Yes, both respondent and someone else in household | 7 |
| No one in household has serious health condition | 51 |
| Don't know/Refused (NET) | * |
| Don't know | * |
| Refused | * |

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

| | 1/21 |
|----------------------------------|------|
| Republican | 22 |
| Democrat | 31 |
| Independent | 32 |
| Or what/Other/None/No preference | 9 |
| Don't know | 3 |
| Refused | 3 |

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

| | |
|---|--------------|
| | 1/21 |
| Republican | 24 |
| Democratic | 33 |
| Independent/don't lean to either party (Vol.) | 27 |
| Other party (Vol.) | 2 |
| Don't know | 8 |
| Refused | 7 |
| | <i>n=707</i> |

Summary PARTY and PARTYLEAN

Based on total

| | |
|----------------------------|------|
| | 1/21 |
| Republican/Lean Republican | 33 |
| Democrat/Lean Democratic | 47 |
| Pure Independent | 15 |
| Undesignated | 5 |

Five-Point Party ID

| | |
|-----------------------------|------|
| | 1/21 |
| Democrat | 31 |
| Independent Lean Democrat | 16 |
| Independent/Don't lean | 12 |
| Independent Lean Republican | 11 |
| Republican | 22 |
| Undesignated | 8 |

IDEOLOGY. Would you say your views in most political matters are liberal, moderate, or conservative?

| | |
|--------------|------|
| | 1/21 |
| Liberal | 25 |
| Moderate | 34 |
| Conservative | 32 |
| Don't know | 7 |
| Refused | 2 |

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)]

| | 1/21 |
|---|------|
| 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) | 6 |
| High school graduate (Grade 12 with diploma or GED certificate) | 28 |
| Some college (NET) | 30 |
| Some college, no degree (includes some community college) | 17 |
| Two-year associate degree from a college or university | 13 |
| College grad+ (NET) | 31 |
| Four-year college or university degree/Bachelor's degree | 18 |
| Some postgraduate or professional schooling, no postgraduate degree | 2 |
| Postgraduate or professional degree, including master's, doctorate, medical or law degree | 11 |
| 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)

| | 1/21 |
|---------------------------------|------|
| Less than \$20,000 | 14 |
| \$20,000 to less than \$30,000 | 10 |
| \$30,000 to less than \$40,000 | 9 |
| \$40,000 to less than \$50,000 | 8 |
| \$50,000 to less than \$75,000 | 14 |
| \$75,000 to less than \$90,000 | 7 |
| \$90,000 to less than \$100,000 | 4 |
| \$100,000 or more | 23 |
| Don't know/Refused (NET) | 10 |

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

| | 1/21 |
|--------------------------|------|
| 1 | 21 |
| 2 | 45 |
| 3 | 20 |
| 4 | 9 |
| 5 | 3 |
| 6 or greater | 1 |
| Don't know/Refused (NET) | 1 |



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