

Topline

KFF and Washington Post Frontline Health Care Workers
Survey
March 2021

KFF

METHODOLOGY

The *KFF/Washington Post Frontline Health Care Workers Survey* is based on interviews conducted in English and Spanish with a nationally representative sample of 2,298 U.S. adults age 18 or older, including an oversample of health care workers. Specifically, health care workers were defined as those who work in a health care delivery setting in direct contact with patients or their bodily fluids. The survey was conducted online and via phone from February 11-March 7, 2021 using a hybrid sample combining two online probability-based panels and telephone samples recruited from random digit dialing (RDD). Sampling, data collection, weighting and tabulation were managed by SSRS of Glen Mills, PA in close collaboration with Kaiser Family Foundation researchers. Teams from KFF and The Washington Post worked together to develop the questionnaire and analyze the data, and both organizations contributed financing for the survey.

Panel interviews were conducted through two online panels: (1) The SSRS Opinion Panel, a representative probability-based panel of U.S. adults age 18 and older, recruited using the SSRS Omnibus poll (a weekly dual-frame RDD telephone survey) and through address-based sampling (ABS) (n=398). A total of 1,327 health care workers were recruited by targeting those who previously indicated they were employed. (2) The IPSOS Knowledge Panel, a probability-based online panel of U.S. adults age 18 and older recruited through ABS targeting panelist who indicated they were employed (n=628).

For the telephone health care worker sample, computer-assisted telephone interviews were conducted with respondents reached by cell phone and landline. To efficiently maximize the sample of health care workers, the sample included 124 respondents who previously completed an interview on KFF's monthly tracking poll (n=85) or the SSRS Omnibus Poll (n=39) and said they worked in a health care delivery setting. An additional 94 respondents who previously completed an interview on the SSRS Omnibus and indicated that they were employed were also reached.

The survey also included a comparison survey allowing researchers to compare the group of frontline health care workers to the general population, that included 971 U.S. adults not working as frontline health care workers conducted through the SSRS Opinion Panel. To ensure coverage of adults without internet access, 52 interviews were completed by telephone with respondents who had previously indicated they do not use the internet.

The combined landline, cell phone, and web sample was weighted to match the sample demographics to estimates for the national population, and specifically to the adult health care worker population. A multi-stage weighting process was used to adjust for the fact that not all survey respondents were selected with the same probabilities and to account for systematic non-response. In the first weighting stage, adjustments were made regarding the probabilities of selection to the two web panels, and for probability of selection and non-response to the telephone callback samples. In the second stage, weighting was conducted separately for those who qualified as health care workers and all other adults. Demographic benchmarks for health care workers were derived from analysis of the SSRS Omnibus survey between December 21, 2020 and February 28, 2021 (N=10,075), and the December 2020 KFF Health Care Tracking Poll and January 2021 KFF COVID-19 Vaccine Monitor Survey (combined N=3,239). Each of these surveys were probability samples of the U.S. adult population that were weighted to the Census Bureau's American Community Survey and included questions to identify front-line health care workers. While there are no known administrative data available for frontline health care workers, the survey-derived benchmarks for front-line health care workers were validated by comparison to the 2019 ACS demographic estimates within matching occupation and industry code. The general population sample was weighted to match the national adult population based on the U.S. Census's 2019 American Community Survey, as well as the National Health Interview Survey (including age by gender, education, race/ethnicity, region, population density, marital status, phone status). In the final weighting stage, each group (health care workers and all others) was weighted to reflect its actual share in the U.S. adult population. All statistical tests of significance account for the effect of weighting.

The margin of sampling error including the design effect for the frontline health care worker sample is plus or minus 3 percentage points/ full sample 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. 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. |
|---|----------------|------------------------|
| General population of U.S. adults | 2,298 | ± 4 percentage points |
| Health care workers | 1,327 | ± 3 percentage points |
| Non-health care workers | 971 | ± 4 percentage points |
| COVID-19 Vaccination Status Among Health Care Workers | | |
| Has gotten at least one dose of the COVID-19 vaccine | 729 | ± 4 percentage points |
| Has not gotten the COVID-19 vaccine | 597 | ± 5 percentage points |
| Vaccine Intention Among Health Care Workers | | |
| NET: Scheduled to receive/Planning to receive | 232 | ± 8 percentage points |
| Planning to receive | 182 | ± 9 percentage points |
| NET: Do not plan to receive/Have not decided yet | 365 | ± 6 percentage points |
| Do not plan to receive | 228 | ± 8 percentage points |
| Have not decided yet | 137 | ± 10 percentage points |
| Race/Ethnicity Among Health Care Workers | | |
| White, Non-Hispanic | 821 | ± 4 percentage points |
| Black, Non-Hispanic | 172 | ± 9 percentage points |
| Hispanic | 214 | ± 8 percentage points |
| Other, Non-Hispanic | 111 | ± 11 percentage points |
| Workplace Among Health Care Workers (Workers may select more than one) | | |
| Hospital | 474 | ± 6 percentage points |
| Doctor's office | 246 | ± 8 percentage points |
| Nursing home or assisted care facility | 190 | ± 8 percentage points |
| Patients' homes | 286 | ± 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.

HEAL1. (Just to confirm, do/Do) you currently work in a health care delivery setting, such as a doctor's office, clinic, hospital, nursing home, or provide in-home health care?

| | 3/21 |
|-------------------|------|
| Yes | 8 |
| No | 92 |
| Don't know | - |
| Refused/Web Blank | * |

HEAL2. Does your work involve direct contact with patients or their bodily fluids, or not?

Based on those who work in health care delivery settings

| | 3/21 |
|-------------------|----------------|
| Yes | 55 |
| No | 45 |
| Don't know | - |
| Refused/Web Blank | - |
| | <i>n=1,356</i> |

HCWORKER Created Variable

| | 3/21 |
|--------------------------|------|
| Health care worker | 4 |
| Not a health care worker | 96 |

Note: Total who work in a health care delivery setting and in direct contact with patients or their bodily fluids were considered health care workers for this study.

HEAL2a. Do you work in any of the following... (SELECT ALL THAT APPLY)?

Based on total health care workers

| | 3/21 |
|---|----------------|
| A hospital | 33 |
| A doctor's office/outpatient clinic (NET) | 30 |
| A doctor's office | 16 |
| An outpatient clinic | 18 |
| A nursing home or assisted care facility | 16 |
| Patients' homes | 22 |
| COVID testing site | * |
| Lab | 1 |
| Paramedic/Ambulance/Fire Department | 2 |
| Pharmacy | 1 |
| School/College clinic | 1 |
| Veterinary clinic/hospital | 1 |
| Plasma center/Blood bank | 1 |
| Prison/jail | 1 |
| Somewhere else | 4 |
| Don't know | - |
| Refused/Web blank | - |
| | <i>n=1,327</i> |

HEAL2b. How would you describe the work that you do? Please choose all that apply. Are you...?

Based on total health care workers

| | 3/21 |
|---|------|
| Responsible for patient diagnosis and treatment like a doctor or a nurse | 40 |
| Responsible for administrative duties like a nursing home manager or front desk clerk | 20 |
| Responsible for assisting with patient care like bathing, eating, cleaning, exercising housekeeping | 41 |
| Lab work/Imaging | 7 |
| Social worker | 1 |
| Pharmaceutical | 1 |
| Something else | 4 |
| Don't know | * |
| Refused/Web blank | * |

n=1,327

Q25-Q3 HELD FOR FUTURE RELEASE

Q7. How confident are you that the covid-19 vaccines in the U.S. have been properly tested for safety and effectiveness?

| | U.S. adults | Health care workers |
|------------------------------------|-------------|---------------------|
| Very/Some confident (NET) | 65 | 64 |
| Very confident | 24 | 25 |
| Somewhat confident | 42 | 39 |
| Not too/Not at all (NET) | 35 | 36 |
| Not too confident | 17 | 21 |
| Not at all confident | 18 | 15 |
| Don't know/Refused/Web blank (NET) | * | * |
| Don't know | * | * |
| Refused/Web blank | * | - |

n=2,298

n=1,327

Q8-Q9 HELD FOR FUTURE RELEASE

Read to all: Now thinking about your own personal experiences...

VACCINE1. Have you personally received at least one dose of a covid-19 vaccine?

| | U.S. adults | Health care workers |
|------------------------------------|-------------|---------------------|
| Yes | 18 | 52 |
| No | 82 | 48 |
| Don't know/Refused/Web blank (NET) | * | * |
| Don't know | - | - |
| Refused/Web blank | * | * |

n=2,298

n=1,327

Q12. Have you already received both of your doses of a covid-19 vaccine, are you scheduled or planning to receive your second dose, do you not plan to receive a second dose, or are you not sure?

Based on health care workers who have been vaccinated

| | 3/21 |
|--|--------------|
| Already received both doses | 80 |
| Scheduled or planning to receive second dose | 18 |
| Do not plan to receive a second dose | 1 |
| Not sure | 1 |
| Refused/Web blank | - |
| | <i>n=729</i> |

VACCINE1/Q12 Combo table

Based on total health care workers

| | 3/21 |
|--|----------------|
| Has received covid-19 vaccine first dose | 52 |
| Already received both doses | 42 |
| Scheduled or planning to receive second dose | 9 |
| Do not plan to receive second doses | * |
| Not sure | * |
| Refused/Web blank | - |
| Has not received covid-19 vaccine | 48 |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</i> |

PLAN. Are you scheduled to receive a covid-19 vaccine, are you planning to receive a covid-19 vaccine but have not scheduled it yet, do you not plan to receive a covid-19 vaccine, or have you not decided yet?

Based on health care workers who have not been vaccinated

| | 3/21 |
|---|--------------|
| Scheduled to receive/Planning to receive (NET) | 39 |
| Scheduled to receive a covid-19 vaccine | 7 |
| Planning to receive but have not scheduled yet | 32 |
| Do not plan to receive vaccine/Have not decided yet (NET) | 61 |
| Do not plan to receive a covid-19 vaccine | 37 |
| Have not decided yet | 24 |
| Don't know/Refused/Web blank (NET) | - |
| Don't know | - |
| Refused/Web blank | - |
| | <i>n=597</i> |

VACCINE1/PLAN Combo table

Based on total health care workers

| | 3/21 |
|---|----------------|
| Has received covid-19 vaccine | 52 |
| Has not received covid-19 vaccine | 48 |
| Scheduled to receive/Planning to receive (NET) | 19 |
| Scheduled to receive a covid-19 vaccine | 3 |
| Planning to receive but have not scheduled yet | 15 |
| Do not plan to receive vaccine/Have not decided yet (NET) | 29 |
| Do not plan to receive a covid-19 vaccine | 18 |
| Have not decided yet | 12 |
| Don't know/Refused/Web blank | - |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</i> |

Q13. Overall, how (easy) or (difficult) was it to schedule getting a covid-19 vaccine? (Rotate text in parentheses)

Based on health care workers who have been vaccinated

| | 3/21 |
|--------------------|--------------|
| Easy (NET) | 85 |
| Very easy | 63 |
| Somewhat easy | 21 |
| Difficult (NET) | 15 |
| Somewhat difficult | 11 |
| Very difficult | 4 |
| Don't know | * |
| Refused/Web blank | - |
| | <i>n=729</i> |

VACCINE1/Q13 Combo table

Based on total health care workers

| | 3/21 |
|-----------------------------------|----------------|
| Has received covid-19 vaccine | 52 |
| Easy to schedule (NET) | 44 |
| Very easy to schedule | 33 |
| Somewhat easy to schedule | 11 |
| Difficult to schedule (NET) | 8 |
| Somewhat difficult to schedule | 6 |
| Very difficult to schedule | 2 |
| Don't know/Refused/Web blank | * |
| Has not received covid-19 vaccine | 48 |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</i> |

SELFEMPLOY. Are you currently self-employed, or do you work for an employer like a hospital, nursing home, clinic, health agency, or doctor's office?

Based on total health care workers

| | 3/21 |
|----------------------|----------------|
| Yes, self-employed | 11 |
| Work for an employer | 89 |
| Don't know | - |
| Refused/Web Blank | * |
| | <i>n=1,327</i> |

Q14. Did you receive a covid-19 vaccine through your employer, or some other way?

Based on health care workers who are not self-employed and have been vaccinated

| | 3/21 |
|---------------------------------|--------------|
| Employer | 84 |
| County health department/clinic | 6 |
| Local clinic/hospital | 5 |
| Pharmacy | 1 |
| State health department | 1 |
| Some other way | 4 |
| Don't know | - |
| Refused/Web Blank | - |
| | <i>n=670</i> |

VACCINE1/Q14 Combo table

Based on health care workers who are not self-employed

| | 3/21 |
|-----------------------------------|----------------|
| Has received covid-19 vaccine | 54 |
| Received from employer | 45 |
| County health department/clinic | 3 |
| Local clinic/hospital | 3 |
| Pharmacy | * |
| State health department | * |
| Some other way | 2 |
| Don't know/Refused/Web blank | - |
| Has not received covid-19 vaccine | 46 |
| Don't know/Refused/Web blank | * |
| | <i>n=1,169</i> |

Q15. So far, have **you** experienced major side effects from the covid-19 vaccine, minor side effects, or no side effects?

Based on health care workers who have been vaccinated

| | 3/21 |
|--------------------------------|--------------|
| Experienced side effects (NET) | 66 |
| Major side effects | 6 |
| Minor side effects | 60 |
| No side effects | 34 |
| Don't know | - |
| Refused/Web Blank | - |
| | <i>n=729</i> |

Q15b. In a few words, please describe the side effects you have experienced from the covid-19 vaccine?

*Based health care workers who have been vaccinated and experienced major side effects
Insufficient sample size to report*

Q15/Q15B Combo Table I

Based on total health care workers who have been vaccinated

| | 3/21 |
|------------------------------------|--------------|
| Has experienced major side effects | 6 |
| Pain | 4 |
| Fever | 3 |
| Tiredness | 3 |
| Headache | 3 |
| Chills | 2 |
| Nausea/vomiting | 1 |
| Swelling | * |
| Something else | 4 |
| Don't know/Refused/Web blank | * |
| Has experienced minor side effects | 60 |
| Has not experienced side effects | 34 |
| Don't know/Refused/Web blank | - |
| | <i>n=729</i> |

Q15/Q15B Combo Table II

Based on total health care workers

| | 3/21 |
|------------------------------------|----------------|
| Has received covid-19 vaccine | 52 |
| Has experienced major side effects | 3 |
| Pain | 2 |
| Fever | 2 |
| Headache | 2 |
| Chills | 1 |
| Tiredness | 1 |
| Nausea/vomiting | 1 |
| Swelling | * |
| Something else | 2 |
| Don't know/Refused/Web blank | * |
| Has experienced minor side effects | 31 |
| Has not experienced side effects | 18 |
| Don't know/Refused/Web Blank | - |
| Has not received covid-19 vaccine | 48 |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</i> |

PLAN2. Do you plan on getting a covid-19 vaccine through your employer, or some other way?

Based on health care workers who are not self-employed and have scheduled or plan to receive vaccine

| | 3/21 |
|---------------------------------|--------------|
| Employer | 60 |
| Local clinic/hospital | 12 |
| County health department/clinic | 5 |
| Pharmacy | 5 |
| State health department | 3 |
| Some other way | 14 |
| Don't know | * |
| Refused/Web Blank | * |
| | <i>n=191</i> |

Q17. Have you been offered a covid-19 vaccine by your employer, or not?

Based on health care workers who are not self-employed and do not plan to or have not decided to receive the vaccine, or plan to get vaccinated somewhere other than employer

| | 3/21 |
|-------------------|--------------|
| Yes | 57 |
| No | 43 |
| Don't know | - |
| Refused/Web Blank | * |
| | <i>n=446</i> |

VACCINE1/Q14/PLAN2/Q17 Combo table

Based on health care workers who are not self-employed

| | 3/21 |
|--|----------------|
| Has received covid-19 vaccine | 54 |
| Got vaccine from employer | 45 |
| Got vaccine some other way | 8 |
| Don't know/Refused/Web blank | - |
| Has not received covid-19 vaccine | 46 |
| Offered covid-19 vaccine from employer (NET) | 32 |
| Plan to receive from employer | 11 |
| Offered by employer but do not plan to receive from employer | 21 |
| Not offered covid-19 vaccine from employer | 14 |
| Don't know/Refused/Web blank | * |
| Don't know/Refused/Web blank | * |
| | <i>n=1,169</i> |

VACCINE1/Q14/PLAN2/Q17 Combo Table II

Based on health care workers who are not self employed

| | 3/21 |
|--|----------------|
| Offered covid-19 vaccine from employer | 78 |
| Received or plan to receive vaccine some other way | 14 |
| Not offered covid-19 vaccine by employer and do not plan to receive covid-19 vaccine or have not decided | 8 |
| Don't know/Refused/Web blank | * |
| | <i>n=1,169</i> |

Q19. Is each of the following a major factor in your decision on whether to get a covid-19 vaccine, a minor factor, or not a factor? How about (INSERT ITEM)? IF NECESSARY: Is this a major factor in your decision on whether to get a covid-19 vaccine, a minor factor or not a factor? (scramble a-c)

Based on health care workers who do not plan to receive vaccine or have not decided

| | Major/ Minor (NET) | Major factor | Minor factor | Not a factor | Don't know/ Refused/ Web blank (NET) | Don't know | Refused/ Web blank | |
|--|--------------------------|-----------------|-----------------|-----------------|--|---------------|--------------------------|-------|
| a. You are worried about possible side effects 3/21 | 96 | 82 | 14 | 4 | - | - | - | n=365 |
| b. You do not trust the government to make sure the vaccine is safe and effective 3/21 | 88 | 65 | 23 | 12 | - | - | - | n=365 |
| c. You think the vaccine is too new and want to wait and see how it works for other people 3/21 | 95 | 81 | 14 | 5 | - | - | - | n=365 |

Q20. Was there another factor in your decision on whether to get a covid-19 vaccine?

Q19/Q20 Major/Minor Factor Summary Table

Based on health care workers who do not plan to or have not decided to receive vaccine

| | 3/21 |
|---|-------|
| Worried about possible side effects | 96 |
| Do not trust the government to make sure the vaccine is safe and effective | 88 |
| Think the vaccine is too new and want to wait and see how it works for other people | 95 |
| Another reason (NET) | 2 |
| No factors at all | 1 |
| Don't know | - |
| Refused/Web blank | - |
| | n=365 |

Q24. Would you support or oppose your employer requiring all employees who work with patients to become vaccinated?

Table I

Based on health care workers who are not self-employed

| | 3/21 |
|-------------------|---------|
| Support | 58 |
| Oppose | 42 |
| Don't know | * |
| Refused/Web blank | - |
| | n=1,169 |

Table II

Based on total health care workers

| | 3/21 |
|------------------------------|----------------|
| Self-employed | 11 |
| Not self-employed | 89 |
| Support | 51 |
| Oppose | 37 |
| Don't know | * |
| Refused/Web blank | - |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</i> |

MODQ24. Would you support or oppose requiring all health care workers who work with patients to get the covid -19 vaccine?

Based on total population who are not health care workers

| | 3/21 |
|-------------------|--------------|
| Support | 70 |
| Oppose | 30 |
| Don't know | * |
| Refused/Web blank | * |
| | <i>n=971</i> |

Q24/MODQ24 Combo Table

Based on total

| | 3/21 |
|--|------|
| Would support requiring health care workers to get covid -19 vaccine | 69 |
| Would oppose requiring health care workers to get covid -19 vaccine | 30 |
| Self-employed health care workers or Don't know/Refused/Web blank | * |
| Don't know/Refused/Web blank | * |

Q21. If your employer required you to get vaccinated against covid-19 in order to continue working, would you get a covid-19 vaccine, or would you leave your job?

Based on health care workers who are not self-employed and who do not plan to or have not decided to receive vaccine

| | 3/21 |
|----------------------|--------------|
| Would get vaccinated | 34 |
| Would leave job | 65 |
| Don't know | 1 |
| Refused/Web blank | - |
| | <i>n=307</i> |

Q22. (Were you/Have you been) encouraged by (ITEM) to get a covid-19 vaccine, or not?

Table I

Item a based on total health care workers

Item b based on health care workers who are not self-employed

| | Yes | No | Don't know | Refused/ Web blank | |
|--------------------------|-----|----|------------|--------------------|----------------|
| a. Colleagues 3/21 | 53 | 47 | - | * | <i>n=1,327</i> |
| b. Your employer 3/21 | 67 | 32 | - | * | <i>n=1,169</i> |

Table II

Item a based on total health care workers who have been vaccinated

Item b based on health care workers who are not self-employed and who have been vaccinated

| | Yes | No | Don't know | Refused/ Web blank | |
|--------------------------|-----|----|------------|--------------------|--------------|
| a. Colleagues 3/21 | 61 | 39 | - | - | <i>n=729</i> |
| b. Your employer 3/21 | 76 | 24 | - | * | <i>n=670</i> |

Table III

Item a based on total health care workers who have NOT been vaccinated

Item b based on health care workers who are not self-employed and who have NOT been vaccinated

| | Yes | No | Don't know | Refused/ Web blank | |
|--------------------------|-----|----|------------|--------------------|--------------|
| a. Colleagues 3/21 | 44 | 56 | - | * | <i>n=597</i> |
| b. Your employer 3/21 | 58 | 42 | - | * | <i>n=498</i> |

Q23. (Did/Do) you feel unfairly pressured to get the covid-19 vaccine, or (did you not/don't you) feel that way?

Based on health care workers who were encouraged to get vaccine from employer or colleagues

| | 3/21 |
|-------------------------|--------------|
| Feel unfairly pressured | 15 |
| Don't feel that way | 85 |
| Don't know | - |
| Refused/Web blank | - |
| | <i>n=947</i> |

Q22a/Q23 Combo Table

Based on total health care workers

| | 3/21 |
|-----------------------------------|----------------|
| Has received covid-19 vaccine | 52 |
| Encouraged by colleagues | 31 |
| Feel unfairly pressured | 2 |
| Don't feel that way | 29 |
| Don't know/Refused/Web blank | - |
| Was not encouraged by colleagues | 20 |
| Don't know/Refused/Web blank | - |
| Has not received covid-19 vaccine | 48 |
| Encouraged by colleagues | 21 |
| Feel unfairly pressured | 5 |
| Don't feel that way | 16 |
| Don't know/Refused/Web blank | - |
| Was not encouraged by colleagues | 27 |
| Don't know/Refused/Web blank | * |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</i> |

Q22b/Q23 Combo Table

Based on health care workers who are not self-employed

| | 3/21 |
|-----------------------------------|----------------|
| Has received covid-19 vaccine | 54 |
| Encouraged by employer | 41 |
| Feel unfairly pressured | 3 |
| Don't feel that way | 38 |
| Don't know/Refused/Web blank | - |
| Was not encouraged by employer | 13 |
| Don't know/Refused/Web blank | * |
| Has not received covid-19 vaccine | 46 |
| Encouraged by employer | 27 |
| Feel unfairly pressured | 7 |
| Don't feel that way | 20 |
| Don't know/Refused/Web blank | - |
| Was not encouraged by employer | 19 |
| Don't know/Refused/Web blank | * |
| Don't know/Refused/Web blank | * |
| | <i>n=1,169</i> |

Q22/Q23 Combo Table

Based on total health care workers

| | 3/21 |
|--|----------------|
| Encouraged by colleagues or employer | 71 |
| Feel unfairly pressured | 11 |
| Don't feel that way | 60 |
| Don't know/Refused/Web blank | - |
| Was not encouraged by colleagues or employer | 29 |
| Don't know/Refused/Web blank | * |
| | <i>n=1,327</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?

| | U.S. adults | Health care workers |
|--|----------------|---------------------|
| Yes (NET) | 50 | 49 |
| Yes, respondent | 20 | 15 |
| Yes, someone else in household | 19 | 23 |
| Yes, both respondent and someone else in household | 11 | 11 |
| No one in household has serious health condition | 50 | 51 |
| Don't know/Refused/Web blank (NET) | * | * |
| Don't know | - | - |
| Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|-------------------|----------------|---------------------|
| Yes | 56 | 71 |
| No | 44 | 29 |
| Don't know | - | - |
| Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

And to confirm, could you please tell [me/us] your age?

AGE2. (IF DON'T KNOW OR REFUSED AGE) Could you please tell me if you are: (READ LIST)

RECA2 VARIABLE

| | U.S. adults | Health care workers |
|------------------------------------|----------------|---------------------|
| 18-29 | 21 | 26 |
| 30-49 | 33 | 39 |
| 50-64 | 25 | 29 |
| 65+ | 21 | 7 |
| Don't know/Refused/Web blank (NET) | - | - |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|-------------------|----------------|---------------------|
| Yes | 31 | 35 |
| No | 69 | 64 |
| Don't know | * | * |
| Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|-----------------------|----------------|---------------------|
| Married | 50 | 48 |
| Living with a partner | 11 | 13 |
| Widowed | 5 | 2 |
| Divorced | 7 | 9 |
| Separated | 3 | 3 |
| Never been married | 23 | 24 |
| Don't know | - | - |
| Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|-------------------|----------------|---------------------|
| Republican | 25 | 25 |
| Democrat | 34 | 34 |
| Independent | 25 | 24 |
| Other | 5 | 5 |
| None | 10 | 12 |
| Don't know | * | * |
| Refused/Web blank | * | 1 |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

Summary PARTY and PARTYLEAN

Based on total

| | U.S. adults | Health care workers |
|----------------------------|----------------|---------------------|
| Republican/Lean Republican | 36 | 35 |
| Democrat/Lean Democratic | 47 | 48 |
| Pure Independent | 16 | 17 |
| Undesignated | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

Five-Point Party ID

| | U.S. adults | Health care workers |
|-----------------------------|----------------|---------------------|
| Republican | 25 | 25 |
| Independent Lean Republican | 11 | 10 |
| Independent/Don't lean | 16 | 17 |
| Independent Lean Democrat | 13 | 13 |
| Democrat | 34 | 34 |
| Undesignated | * | 1 |
| | <i>n=2,298</i> | <i>n=1,327</i> |

RSEX. Are you male or female?

| | U.S. adults | Health care workers |
|-------------------|----------------|---------------------|
| Male | 48 | 29 |
| Female | 51 | 71 |
| Other (Vol.) | 1 | * |
| Don't know | - | - |
| Refused/Web blank | - | - |
| | <i>n=2,298</i> | <i>n=1,327</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 [STATE SPECIFIC MEDICAID NAME])?

| | U.S. adults | Health care workers |
|---------------------------------|----------------|---------------------|
| Covered by health insurance | 93 | 93 |
| Not covered by health insurance | 7 | 7 |
| Don't know | - | - |
| Refused/Web Blank | - | - |
| | <i>n=2,298</i> | <i>n=1,327</i> |

AGECOV VARIABLE

| | U.S. adults | Health care workers |
|------------------------|----------------|---------------------|
| Insured less than 65 | 91 | 93 |
| Uninsured less than 65 | 9 | 7 |
| | <i>n=1,888</i> | <i>n=1,216</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

| | U.S. adults | Health care workers |
|--|----------------|---------------------|
| Plan through your employer | 39 | 59 |
| Plan through your spouse's employer | 11 | 13 |
| Plan you purchased yourself | 8 | 8 |
| Medicare | 23 | 7 |
| Medicaid | 11 | 6 |
| Somewhere else | 2 | 2 |
| Plan through your parents/mother/father (Vol.) | 5 | 4 |
| Don't know | * | * |
| Refused/Web blank | * | * |
| | <i>n=2,156</i> | <i>n=1,241</i> |

COVERAGE/COVTYPE Combo Table

Based on total

| | U.S. adults | Health care workers |
|---|----------------|---------------------|
| Covered by health insurance (NET) | 93 | 93 |
| Employer | 36 | 55 |
| Spouse's employer | 10 | 12 |
| Self-purchased plan | 8 | 8 |
| Medicare | 22 | 6 |
| Medicaid | 10 | 6 |
| Somewhere else | 2 | 2 |
| Plan through parents/mother/father (Vol.) | 5 | 4 |
| Don't know/Refused/Web blank | * | * |
| Not covered by health insurance | 7 | 7 |
| Don't know/Refused/Web blank | - | - |
| | <i>n=2,298</i> | <i>n=1,327</i> |

AGECOVTYPE VARIABLE

Based on those ages 18-64

| | U.S. adults | Health care workers |
|---|----------------|---------------------|
| Covered by health insurance | 91 | 93 |
| Employer | 44 | 57 |
| Spouse's employer | 11 | 12 |
| Self-purchased plan | 9 | 8 |
| Medicare | 7 | 3 |
| Medicaid | 12 | 6 |
| Somewhere else | 2 | 2 |
| Plan through parents/mother/father (Vol.) | 6 | 4 |
| Don't know/Refused/Web Blank | * | * |
| Not covered by health insurance | 9 | 7 |
| Don't know/Refused/Web blank | - | - |
| | <i>n=1,888</i> | <i>n=1,216</i> |

EDUC. What is the highest level of school you have completed or the highest degree you have received? (DO NOT READ LIST)

| | U.S. adults | Health care workers |
|--|----------------|---------------------|
| HS grad or less | 38 | 21 |
| Some college (NET) | 31 | 34 |
| Some college, no degree (includes some community college) | 20 | 15 |
| Two-year associate degree from a college or university (including associate degree in nursing) | 10 | 19 |
| College grad+ (NET) | 32 | 45 |
| Four-year college or university degree/Bachelor's degree (e.g., BS, BA, AB, BSN) | 15 | 21 |
| Some postgraduate or professional schooling, no postgraduate degree | 4 | 4 |
| Postgraduate or professional degree, including master's, doctorate, medical or law degree (e.g., MD, MS, MSN, MA, PhD) | 13 | 19 |
| Don't know/Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|-------------------|----------------|---------------------|
| Yes | 16 | 18 |
| No | 84 | 82 |
| Don't know | - | - |
| Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |

RACE. What is your race? Are you white, black, Asian or some other race?

Race/Hispanic Combo Table

| | U.S. adults | Health care workers |
|---|----------------|---------------------|
| White, non-Hispanic | 64 | 54 |
| Total non-White(NET) | 36 | 46 |
| Black or African-American, non-Hispanic | 11 | 15 |
| Hispanic | 16 | 18 |
| Asian, non-Hispanic | 7 | 8 |
| Other/Mixed race, non-Hispanic | 2 | 5 |
| Undesignated | * | 1 |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|-------------------|----------------|---------------------|
| U.S. | 85 | 87 |
| Puerto Rico | * | 1 |
| Another country | 15 | 12 |
| Don't know | - | - |
| Refused/Web blank | * | * |
| | <i>n=2,264</i> | <i>n=1,293</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)

| | U.S. adults | Health care workers |
|---------------------------------|----------------|---------------------|
| Less than \$20,000 | 14 | 6 |
| \$20,000 to less than \$30,000 | 9 | 9 |
| \$30,000 to less than \$40,000 | 10 | 9 |
| \$40,000 to less than \$50,000 | 11 | 10 |
| \$50,000 to less than \$75,000 | 16 | 18 |
| \$75,000 to less than \$90,000 | 11 | 13 |
| \$90,000 to less than \$100,000 | 5 | 7 |
| \$100,000 or more | 22 | 26 |
| Don't know/Refused/Web blank | 1 | 2 |
| | <i>n=2,298</i> | <i>n=1,327</i> |

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

| | U.S. adults | Health care workers |
|------------------------------|----------------|---------------------|
| 1 | 20 | 16 |
| 2 | 52 | 53 |
| 3 | 18 | 20 |
| 4 | 5 | 7 |
| 5 | 2 | 3 |
| 6 or greater | 2 | 1 |
| Don't know/Refused/Web blank | * | * |
| | <i>n=2,298</i> | <i>n=1,327</i> |



KFF

Headquarters and Conference Center

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

Washington Offices and Conference Center

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

This publication is available at kff.org.

Filling the need for trusted information on national health issues, KFF (Kaiser Family Foundation) is a nonprofit organization based in San Francisco, California.