



The Long Road of Long COVID: Annotated Questionnaire

May 2022

Main

1. How would you rate your overall health at this point in time? Would you say it is excellent, very good, good, fair, or poor?

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Excellent | 6 | 7 | 5 |
| Very good | 36 | 35 | 36 |
| Good | 37 | 35 | 40 |
| Fair | 16 | 16 | 16 |
| Poor | 5 | 6 | 3 |

2. How would you rate your brain health or mental sharpness at this point in time? Would you say it is excellent, very good, good, fair, or poor?

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Excellent | 14 | 15 | 12 |
| Very good | 45 | 45 | 46 |
| Good | 29 | 28 | 30 |
| Fair | 10 | 10 | 9 |
| Poor | 1 | 1 | 1 |

3. Have you ever had COVID?

| | Total (%) | 50-64 (%) | 65+ (%) |
|----------------------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Yes, I have had it one time | 24 | 27 | 20 |
| Yes, I had it more than one time | 5 | 7 | 2 |
| No | 71 | 65 | 77 |



4. Has anyone in your household had COVID?

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Yes | 34 | 42 | 26 |
| No | 66 | 58 | 74 |

5. Which of the following best describes your COVID vaccination status?

| | Total (%) | 50-64 (%) | 65+ (%) |
|---|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| I am partially vaccinated against COVID (i.e., I had one shot of the moderna or Pfizer vaccine) | 1 | 2 | 1 |
| I am fully vaccinated against COVID and boosted | 66 | 58 | 75 |
| I am fully vaccinated against COVID but not boosted | 17 | 21 | 12 |
| I am not vaccinated against COVID | 15 | 19 | 12 |

6. How long ago did you have COVID? (Base: Respondents who had COVID)

| | Total (%) | 50-64 (%) | 65+ (%) |
|--|------------------|------------------|----------------|
| <i>Unweighted n</i> | 272 | 156 | 116 |
| I have COVID now | 1 | 1 | 0 |
| Less than one month ago | 1 | 0 | 3 |
| At least one month but less than 3 months ago | 25 | 25 | 25 |
| At least 3 months ago, but less than 6 months ago | 24 | 23 | 26 |
| At least 6 months ago, but less than one year ago | 13 | 14 | 11 |
| At least one year ago, but less than 18-months ago | 16 | 15 | 19 |
| At least 18-months ago but less than two years ago | 14 | 16 | 11 |
| More than two years ago before COVID was declared a pandemic | 5 | 5 | 4 |



7. Which of the following best describes the timeframe for when you had COVID? (Base: respondents who have had COVID and are fully vaccinated and boosted)

| | Total (%) | 50-64 (%) | 65+ (%) |
|--|------------------|------------------|----------------|
| <i>Unweighted n</i> | 131 | 62 | 69 |
| I had COVID before being vaccinated or boosted | 48 | 62 | 33 |
| I had COVID after being fully vaccinated but I was not boosted yet | 14 | 10 | 18 |
| I had COVID after being fully vaccinated and boosted | 35 | 26 | 46 |

8. Which of the following best describes the time frame for when you had COVID? (Base: respondents who have had COVID but are partially vaccinated or vaccinated but not boosted)

| | Total (%) | 50-64 (%) | 65+ (%) |
|-------------------------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 72 | 48 | 24 |
| I had COVID before being vaccinated | 31 | 36 | 23 |
| I had COVID after being vaccinated | 69 | 64 | 77 |

9. How would you describe the severity of your COVID symptoms? (Base: respondents who had COVID)

| | Total (%) | 50-64 (%) | 65+ (%) |
|---|------------------|------------------|----------------|
| <i>Unweighted n</i> | 272 | 156 | 116 |
| I was hospitalized and on a ventilator to help me breathe | 0 | 0 | 0 |
| I was hospitalized but I did not need a ventilator to help me breathe | 6 | 5 | 8 |
| Severe, but I remain/remained at home | 33 | 35 | 30 |
| Moderate, like a cold | 33 | 31 | 37 |
| Mild, like a cold | 20 | 22 | 19 |
| I have/had no symptoms | 6 | 7 | 5 |



10. Which of the following COVID symptoms have you experienced? (Base: respondents who had COVID and had symptoms)

| | Total (%) | 50-64 (%) | 65+ (%) |
|--|------------------|------------------|----------------|
| <i>Unweighted n</i> | 248 | 139 | 109 |
| Fatigue | 82 | 81 | 83 |
| Cough | 69 | 67 | 72 |
| Fever or chills | 61 | 67 | 52 |
| Muscle or body aches | 61 | 68 | 49 |
| Headache | 53 | 62 | 38 |
| Congestion or runny nose | 52 | 53 | 50 |
| New loss of taste or smell | 50 | 51 | 48 |
| Shortness of breath or difficulty breathing | 43 | 43 | 43 |
| Sore throat | 34 | 32 | 37 |
| Diarrhea | 21 | 25 | 13 |
| Nausea or vomiting | 20 | 27 | 7 |
| Persistent pain or pressure in the chest | 14 | 18 | 8 |
| Inability to wake or stay awake | 12 | 12 | 13 |
| New mental confusion | 12 | 15 | 7 |
| Pale, gray, or blue-colored skin, lips, or nail beds, depending on skin tone | 3 | 2 | 3 |
| Other | 4 | 4 | 4 |

11. To what extent did you experience COVID symptoms after the typical 1- to 2-week period? (Base: respondents who had COVID, had it at least a month ago, and had symptoms)

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 241 | 137 | 104 |
| To a great extent | 14 | 19 | 6 |
| To some extent | 25 | 23 | 29 |
| To a small extent | 37 | 33 | 45 |
| To no extent at all | 23 | 25 | 20 |



12. Which of the following symptoms did you continue to experience weeks or months after COVID infection? (Base: respondents who had COVID, had it at least a month ago, had symptoms, have ongoing symptoms)

| | Total (%) | 50-64 (%) | 65+ (%) |
|--------------------------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 176 | 100 | 76 |
| Fatigue | 57 | 59 | 53 |
| Cough | 34 | 28 | 45 |
| Cognitive problems such as brain fog | 31 | 35 | 25 |
| Shortness of breath | 26 | 26 | 25 |
| Difficulty concentrating | 25 | 33 | 13 |
| Muscle pain | 22 | 30 | 9 |
| Joint pain | 18 | 21 | 13 |
| Headache | 16 | 22 | 7 |
| Anxiety | 16 | 19 | 11 |
| Depression | 12 | 16 | 5 |
| Chest pain | 8 | 10 | 5 |
| Intermittent fever | 3 | 3 | 3 |
| Other | 19 | 22 | 14 |

13. Did you see a healthcare provider for your ongoing COVID-related symptoms? (Base: respondents who had COVID, had it at least a month ago, had symptoms, have ongoing symptoms)

| | Total (%) | 50-64 (%) | 65+ (%) |
|--|------------------|------------------|----------------|
| <i>Unweighted n</i> | 176 | 100 | 76 |
| Yes, but I was told my symptoms were not related to COVID | 6 | 3 | 11 |
| Yes, and my healthcare provider confirmed my symptoms were likely from COVID | 30 | 28 | 33 |
| No | 60 | 62 | 56 |
| Don't know | 4 | 7 | 0 |



14. How, if at all, have the long-term symptoms from COVID impacted your job? (Base: respondents who had COVID, had it at least a month ago, had symptoms, have ongoing symptoms)

| | Total (%) | 50-64 (%) | 65+ (%) |
|---|------------------|------------------|----------------|
| <i>Unweighted n</i> | 176 | 100 | 76 |
| I had to quarantine, but I still got paid | 11 | 16 | 2 |
| I had to quarantine without pay | 6 | 9 | 1 |
| I had to reduce the number of hours I work | 5 | 7 | 1 |
| I applied for disability due to long COVID, but my application was rejected | 1 | 2 | 0 |
| I am disability due to my ongoing symptoms related to COVID | 1 | 2 | 0 |
| I had to quit my job | 1 | 1 | 0 |
| I applied for disability due to long COVID, but have not been approved yet | 0 | 0 | 0 |
| Other | 4 | 4 | 3 |
| It has not impacted my job | 25 | 33 | 12 |
| Not applicable | 47 | 29 | 76 |

15. Has anyone in your household experienced lasting COVID symptoms beyond the typical one-to-two-week period? (Base: respondents who had a household member with COVID)

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 318 | 191 | 127 |
| Yes | 29 | 33 | 22 |
| No | 62 | 61 | 63 |
| Not sure | 9 | 6 | 15 |

16. How familiar, if at all, are you with the term “Long COVID?”

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Extremely familiar | 8 | 9 | 8 |
| Very familiar | 19 | 20 | 17 |
| Somewhat familiar | 36 | 37 | 34 |
| Not very familiar | 16 | 17 | 16 |
| Not at all familiar | 21 | 18 | 25 |



Gender

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Male | 47 | 48 | 45 |
| Femal | 53 | 52 | 55 |

Age

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| 50-64 | 53 | 100 | -- |
| 65+ | 47 | -- | 100 |

Race/ethnicity

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| White, non-Hispanic | 71 | 66 | 75 |
| Black, non-Hispanic | 11 | 11 | 10 |
| Other, non-Hispanic | 1 | 1 | 1 |
| Hispanic | 12 | 15 | 8 |
| 2+, non-Hispanic | 2 | 3 | 2 |
| Asian, non-Hispanic | 4 | 4 | 3 |

Level of education

| | Total (%) | 50-64 (%) | 65+ (%) |
|--|------------------|------------------|----------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Less than HS | 10 | 7 | 13 |
| HS graduate or equivalent | 30 | 32 | 28 |
| Vocational/tech school/some college/associates | 25 | 23 | 28 |
| Bachelor's degree | 19 | 22 | 16 |
| Post grad study/professional degree | 15 | 16 | 15 |



Marital status

| | Total (%) | 50-64 (%) | 65+ (%) |
|-----------------------|----------------------|----------------------|--------------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Married | 51 | 52 | 49 |
| Widowed | 12 | 8 | 16 |
| Divorced | 16 | 16 | 17 |
| Separated | 10 | 9 | 10 |
| Never married | 9 | 13 | 5 |
| Living with a partner | 3 | 3 | 3 |

Employment status

| | Total (%) | 50-64 (%) | 65+ (%) |
|---------------------|----------------------|----------------------|--------------------|
| <i>Unweighted n</i> | 1018 | 502 | 516 |
| Employed | 38 | 62 | 12 |
| Not employed | 62 | 38 | 88 |