

# **NSHAP COVID-19 Study**

This survey is part of the National Social Life, Health, and Aging Project (NSHAP) which is sponsored by the National Institute on Aging. The survey will take approximately 20 minutes to complete.

The survey contains questions about your concerns related to the COVID-19 pandemic and changes with the people you see and talk to, the activities you do, your feelings, and how you are doing generally. Please answer all items as best you can, from your point of view. The information you provide will benefit society by increasing our knowledge about aging and COVID-19.

As always, your individual responses and your name will be kept completely confidential. Taking part in the survey is voluntary. You may elect to skip any questions without penalty.

Please return your completed questionnaire in the preaddressed, postage-paid envelope. If you have any questions about the questionnaire or NSHAP, please contact us, toll-free, at 1-866-309-0540. You can also learn more online at: www.norc.uchicago.edu/nshap.

Thank you again for participating in the NSHAP COVID-19 Study.

This survey is voluntary, but your continued participation in NSHAP, and this particular COVID-19 study, is invaluable. The information you provide will benefit society by increasing our knowledge about aging and COVID-19.

The answers you give will be kept confidential. To protect your confidentiality, your responses to the questionnaire will be identified with a unique numeric identification number. Study results will be made available to the scientific community, but identifying information (such as your name) will not be associated with your data. Data will be analyzed for information on groups of people, not individuals. Your name, address, and telephone number will remain confidential and will not appear in any report, publication, or presentation of this study or its results.

In instances of suspected mistreatment, we may be required to report any incidents of elder mistreatment to your state reporting hotline. The report would only include your name, contact information, and why we are concerned. Your survey information will remain confidential.

Additionally, to help us protect your privacy we have obtained a Certificate of Confidentiality from the National Institutes of Health. With this Certificate, the researchers cannot be forced to disclose information that may identify you, even by a court subpoena, in any federal, state, or local civil, criminal, administrative, legislative, or other proceedings. However, the Certificate cannot be used to resist a demand for information from personnel from the Department of Health and Human Services for audit or program evaluation purposes.

#### **INSTRUCTIONS**

In answering these questions, please be as honest and accurate as possible. Most questions will ask you to choose from a list of options. Choose the response that most closely matches your answer, and put a check mark  $\checkmark$  or  $\mathbf{x}$  in the box provided on the left. Other questions will not include a list of choices and you should enter your response in the space provided.

Some questions may not apply to you, and you will be asked to skip over them. When this happens you will see an arrow or a note that tells you what question to answer next, like this:

- ¹ ✓ No → If No, Go to Question 2
- <sup>2</sup> Yes

If no special instructions are given for your response choice, please continue with the next question.

We would like to learn how the COVID-19 pandemic has changed people's lives, especially the lives of you and your family. We will be asking you questions about your concerns related to the COVID-19 pandemic and changes in the people you see and talk to, the activities you do, your feelings, and how you are doing generally.

### **COVID-19 EXPERIENCES**

| 1. | Overall, on a scale from 1 to 10, |
|----|-----------------------------------|
|    | where one is the least concerned  |
|    | and ten is the most concerned,    |
|    | how concerned are you about the   |
|    | COVID-19 pandemic?                |

| Number |  |
|--------|--|

2. Has a doctor or other health care provider diagnosed any of the following people with COVID-19?

|                                                         | Yes | No  |
|---------------------------------------------------------|-----|-----|
| a. Me                                                   | 1 🔲 | 2 🔲 |
| b. My spouse/partner                                    | 1 🔲 | 2 🗌 |
| c. Someone in my household other than my spouse/partner | 1 🔲 | 2 🗌 |
| d. A friend or family member not in my household        | 1 🔲 | 2 🗌 |
| e. An acquaintance                                      | 1 🔲 | 2 🗌 |

3. Have any of the following people died from COVID-19?

|                                                            | Yes | No  |
|------------------------------------------------------------|-----|-----|
| a. My spouse/partner                                       | 1 🔲 | 2 🔲 |
| b. Someone in my household other than your spouse/ partner | 1 🗆 | 2 🔲 |
| c. A friend or family member not in my household           | 1 🔲 | 2 🗌 |
| d. An acquaintance                                         | 1 🔲 | 2 🗌 |

#### **HEALTH AND HEALTH CARE**

This section is about your physical health. First, we would like to ask you some general questions.

| 4. | Currently, would you say that your physical health is excellent, very good, good, fair, or poor?                                                                    |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <ul> <li>¹□ Excellent</li> <li>²□ Very good</li> <li>³□ Good</li> <li>⁴□ Fair</li> <li>⁵□ Poor</li> </ul>                                                           |
| 5. | Is your physical health currently better, worse, or about the same as before the COVID-19 pandemic?                                                                 |
|    | <sup>1</sup> ☐ Better <sup>2</sup> ☐ Worse <sup>3</sup> ☐ About the same                                                                                            |
| 6. | Since the start of the COVID-19 pandemic, was there any time when you delayed needed medical, dental, or vision care? Select all that apply.                        |
|    | <ul> <li>¹☐ Yes, I delayed medical care</li> <li>²☐ Yes, I delayed dental care</li> <li>³☐ Yes, I delayed vision care</li> <li>⁴☐ No → Go to Question 10</li> </ul> |
| 7. | Have you since completed the care that you delayed?                                                                                                                 |
|    | <ul> <li>¹☐ Yes, I completed all of it</li> <li>²☐ Yes, I completed some of it</li> <li>³☐ No, I completed none of it</li> <li>→ Go to Question 9</li> </ul>        |

| 8. How have you completed the care that you delayed? Select all that apply.                                                                                                                                                   | 12. How has the COVID-19 pandemic affected your income and your ability to meet your basic expenses and pay your bills?                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul> <li>¹☐ By phone calls</li> <li>²☐ By video calls (also called "telehealth")</li> <li>³☐ By emails, texts, or portal messages (e.g., MyChart)</li> <li>⁴☐ By in-person visits to the doctor, dentist or clinic</li> </ul> | <sup>1</sup> ☐ I'm better off <sup>2</sup> ☐ I'm about the same as before <sup>3</sup> ☐ I'm a bit worse off <sup>4</sup> ☐ I'm much worse off     |
| <sup>⁵</sup> □ None of the above                                                                                                                                                                                              | TANGIBLE AND EMOTIONAL SUPPORT                                                                                                                     |
| 9. Do you believe this delay negatively affected your health?  1 Yes 2 No 3 Don't know                                                                                                                                        | 13. Since the start of the COVID-19 pandemic, have you relied on someone outside your household to regularly help you with everyday tasks?         |
| JOB AND FINANCES  10. Has your work been affected by the COVID-19 pandemic?                                                                                                                                                   | This could include running errands, getting necessities (e.g. food, medications), completing household repairs, or arranging for outside services. |
| <sup>1</sup> Yes <sup>2</sup> No <sup>3</sup> No, I was not working when it started                                                                                                                                           | <ul> <li>¹□ Yes</li> <li>²□ No, I have not needed help</li> <li>³□ No, I have not been able to get or find help but I need help</li> </ul>         |
| <ul> <li>11. Before the COVID-19 pandemic, how well did your household income meet your basic expenses?</li> <li><sup>1</sup> ☐ I had more income than I</li> </ul>                                                           | 14. Compared to before the pandemic, are you receiving help less often, about as often, or more often than before the pandemic?                    |
| needed to meet my expenses  I had just enough income to meet my expenses  My expenses were somewhat greater than my income  My expenses were much greater than my income                                                      | <sup>1</sup> □ Less often <sup>2</sup> □ About the same <sup>3</sup> □ More often                                                                  |

| 15. Since the start of the COVID-19 pandemic, has anyone outside your household given you advice, encouragement, moral support, or emotional support? | 18. Since the start of the COVID-19 pandemic, taking all things together, how would you describe your relationship with your spouse/ partner on a scale from 1 to 7 with 1 being very unhappy and 7 being |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ¹□ Yes<br>²□ No, I have not needed support                                                                                                            | very happy?                                                                                                                                                                                               |
| ³☐ No, I haven't been able to get or find support                                                                                                     | ¹□ Very unhappy<br>²□<br>³□                                                                                                                                                                               |
| 16. Compared to before the pandemic, are you receiving support less often, about as often, or more often than before the pandemic?                    | <sup>4</sup> ☐ Neither happy nor unhappy <sup>5</sup> ☐ <sup>6</sup> ☐                                                                                                                                    |
| ¹☐ Less often                                                                                                                                         | <sup>7</sup> □ Very happy                                                                                                                                                                                 |
| <sup>2</sup> ☐ About the same <sup>3</sup> ☐ More often                                                                                               | 19. Compared to before the start of the COVID-19 pandemic, would you say your relationship with your partner has gotten a lot better, a little better,                                                    |
| MARITAL STATUS AND RELATIONSHIP CHARACTERISTICS                                                                                                       | stayed the same, gotten a little worse, or gotten a lot worse?                                                                                                                                            |
| 17. Are you currently married, living with a partner, separated, divorced, widowed, or have you never been married?                                   | <sup>1</sup> □ A lot better <sup>2</sup> □ A little better <sup>3</sup> □ About the same <sup>4</sup> □ A little worse                                                                                    |
| <sup>1</sup> ☐ Married <sup>2</sup> ☐ Living with a partner                                                                                           | ⁵□ A lot worse                                                                                                                                                                                            |
| <ul> <li>³□ Separated → Go to Question 20</li> <li>⁴□ Divorced → Go to Question 20</li> </ul>                                                         |                                                                                                                                                                                                           |
| <sup>5</sup> ☐ Widowed → Go to Question 20                                                                                                            |                                                                                                                                                                                                           |
| <sup>6</sup> □ Never married → Go to Question 20                                                                                                      |                                                                                                                                                                                                           |
|                                                                                                                                                       |                                                                                                                                                                                                           |
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|                                                                                                                                                       |                                                                                                                                                                                                           |

| 20.                                                                                                                                                                | Since the start of the COVID-19 pandemic, has the quality of your relationships gotten better, gotten worse, some better and some worse, or stayed the same for relationships with? |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                     |                            |                |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|----------------|
|                                                                                                                                                                    |                                                                                                                                                                                     | Better                                                                                                                                                          | Worse                                                                                                                                                                                                                                                                                                               | Some better, some worse    | About the same | Not applicable |
|                                                                                                                                                                    | a. Family members not living with you                                                                                                                                               | 1 □                                                                                                                                                             | 2 🔲                                                                                                                                                                                                                                                                                                                 | 3 🗆                        | 4 🔲            | 5 🗌            |
|                                                                                                                                                                    | b. Family members living with you                                                                                                                                                   | 1 □                                                                                                                                                             | 2 🔲                                                                                                                                                                                                                                                                                                                 | 3 🔲                        | 4 🔲            | 5 🗌            |
|                                                                                                                                                                    | c. Friends not living with you                                                                                                                                                      | 1 🗆                                                                                                                                                             | 2 🗌                                                                                                                                                                                                                                                                                                                 | 3 🗌                        | 4 🔲            | 5 🗌            |
|                                                                                                                                                                    | d. Friends living with you                                                                                                                                                          | 1 🗆                                                                                                                                                             | 2 🗌                                                                                                                                                                                                                                                                                                                 | 3 🗌                        | 4 🗌            | 5 🗌            |
| The next questions ask how often you have been in contact with FAMILY not living with you since the start of the pandemic.                                         |                                                                                                                                                                                     |                                                                                                                                                                 | 22a. Since the start of the pandemic, during a typical week, how often have you used emails, texts, or social media messages to contact FAMILY not living with you? This includes Facebook messages.  Would you say  ¹□ At least daily ²□ A few times a week ³□ About once a week ⁴□ Less than once a week ⁵□ Never |                            |                |                |
| 21a. Since the start of the pandemic, during a typical week, how often have you had phone calls with FAMILY not living with you?  Would you say  ¹□ At least daily |                                                                                                                                                                                     |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                     |                            |                |                |
| 2                                                                                                                                                                  | <sup>2</sup> □ A few times a week<br><sup>3</sup> □ About once a week                                                                                                               |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                     | mpared to b<br>uld you say |                | pandemic,      |
| <ul> <li><sup>4</sup> □ Less than once a week</li> <li><sup>5</sup> □ Never</li> <li>21b. Compared to before the pandemic, would you say this is</li> </ul>        |                                                                                                                                                                                     | <ul> <li>¹☐ A lot more often</li> <li>²☐ A little more often</li> <li>³☐ A little less often</li> <li>⁴☐ A lot less often</li> <li>⁵☐ About the same</li> </ul> |                                                                                                                                                                                                                                                                                                                     |                            |                |                |
| 3                                                                                                                                                                  | ☐ A lot more often ☐ A little more often ☐ A little less often ☐ A lot less often ☐ A bout the same                                                                                 |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                     |                            |                |                |

| 25. Would you like to see <u>family not</u> <u>living with you</u> a lot more, a little more, a little less, a lot less, or about the same as you currently do?                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <sup>1</sup> ☐ A lot more than I do now <sup>2</sup> ☐ A little more than I do now <sup>3</sup> ☐ A little less than I do now <sup>4</sup> ☐ A lot less than I do now <sup>5</sup> ☐ About the same as now  The next questions ask how often you have been in contact with FRIENDS not living with you since the start of the pandemic. |
| 26a. Since the start of the pandemic, during a typical week, how often have you had phone calls with FRIENDS not living with you?                                                                                                                                                                                                       |
| <ul> <li>¹☐ At least daily</li> <li>²☐ A few times a week</li> <li>³☐ About once a week</li> <li>⁴☐ Less than once a week</li> <li>⁵☐ Never</li> </ul>                                                                                                                                                                                  |
| 26b. Compared to before the pandemic, would you say this is                                                                                                                                                                                                                                                                             |
| <ul> <li><sup>1</sup> ☐ A lot more often</li> <li><sup>2</sup> ☐ A little more often</li> <li><sup>3</sup> ☐ A little less often</li> <li><sup>4</sup> ☐ A lot less often</li> <li><sup>5</sup> ☐ About the same</li> </ul>                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                         |
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| 27a. Since the start of the pandemic, during a typical week, how often have you used emails, texts, or social media messages to contact FRIENDS not living with you? This includes Facebook messages.                                                                                                                                                                                             | 29a. Since the start of the pandemic, during a typical week how often have you had in person visits (this includes visits through windows) with FRIENDS not living with you?                                                                                                                                                                                                                                                                                                                                      |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Would you say                                                                                                                                                                                                                                                                                                                                                                                     | Would you say                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |
| Would you say  1 ☐ At least daily  2 ☐ A few times a week  3 ☐ About once a week  4 ☐ Less than once a week  5 ☐ Never                                                                                                                                                                                                                                                                            | <ul> <li>¹☐ At least daily</li> <li>²☐ A few times a week</li> <li>³☐ About once a week</li> <li>⁴☐ Less than once a week</li> <li>⁵☐ Never</li> </ul>                                                                                                                                                                                                                                                                                                                                                            |  |  |
| 27b. Compared to before the pandemic,                                                                                                                                                                                                                                                                                                                                                             | 29b. Compared to before the pandemic, would you say this is                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |
| would you say this is  1 A lot more often  2 A little more often  3 A little less often  4 A lot less often  5 About the same  28a. Since the start of the pandemic, during a typical week, how often have you used video calls (such as Zoom, FaceTime, other online videos) to contact FRIENDS not living with you?  Would you say  1 At least daily  2 A few times a week  3 About once a week | <ul> <li>¹☐ A lot more often</li> <li>²☐ A little more often</li> <li>³☐ A little less often</li> <li>⁴☐ A lot less often</li> <li>⁵☐ About the same</li> <li>30. Would you like to see friends not living with you a lot more, a little more, a little less, a lot less, or about the same as you do now?</li> <li>¹☐ A lot more than I do now</li> <li>²☐ A little more than I do now</li> <li>³☐ A little less than I do now</li> <li>⁴☐ A lot less than I do now</li> <li>⁵☐ About the same as now</li> </ul> |  |  |
| <sup>4</sup> ☐ Less than once a week                                                                                                                                                                                                                                                                                                                                                              | LIVING ARRANGEMENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |
| <sup>5</sup> ☐ Never                                                                                                                                                                                                                                                                                                                                                                              | 31. At any time during the COVID-19                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |
| 28b. Compared to before the pandemic, would you say this is                                                                                                                                                                                                                                                                                                                                       | pandemic, did you change where you lived?                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |
| <ul> <li>¹□ A lot more often</li> <li>²□ A little more often</li> <li>³□ A little less often</li> <li>⁴□ A lot less often</li> <li>⁵□ About the same</li> </ul>                                                                                                                                                                                                                                   | <sup>1</sup> □ Yes<br><sup>2</sup> □ No → If No, Go to Question 34                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |

| 32. Was this move because of the pandemic?                                                                                                                                                                                                                                                     | HOUSEHOLD COMPOSITION AND SIZE                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ¹□ Yes<br>²□ No                                                                                                                                                                                                                                                                                | Now, please tell us a little about your household.                                                                                                                                              |
| 33. Where did you move?  Select all that apply.                                                                                                                                                                                                                                                | 37. Including yourself, how many people currently live in your household? Please include children and adults.                                                                                   |
| <ul> <li>¹□ To my own home</li> <li>²□ To the home of my child, stepchild, or grandchild</li> <li>³□ To the home of some other family member</li> <li>⁴□ To a friend's home</li> <li>⁵□ Other place (specify):</li> </ul>                                                                      | <ul> <li>¹□ 1 person; I live by myself</li> <li>→ Go to Question 39</li> <li>²□ 2 people</li> <li>³□ 3 people</li> <li>⁴□ 4 people</li> <li>⁵□ 5 people</li> <li>⁵□ 6 or more people</li> </ul> |
| 34. At any time during the COVID-19 pandemic, did anyone move in with                                                                                                                                                                                                                          | 38. How many of these people are younger than 18 years old?  ¹□ 0 people                                                                                                                        |
| you?  ¹□ Yes  ²□ No → If No, Go to Question 37  35. Was their move because of the COVID-19 pandemic?                                                                                                                                                                                           | <sup>2</sup> □ 1 person <sup>3</sup> □ 2 people <sup>4</sup> □ 3 people <sup>5</sup> □ 4 people <sup>6</sup> □ 5 or more people                                                                 |
| ¹□ Yes<br>²□ No                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                 |
| 36. Who moved in with you?  Select all that apply.                                                                                                                                                                                                                                             |                                                                                                                                                                                                 |
| <ul> <li>¹☐ My spouse or partner</li> <li>²☐ My parent or my spouse/ partner's parent</li> <li>³☐ My or my spouse/partner's child, stepchild, or grandchild</li> <li>⁴☐ Some other family member</li> <li>⁵☐ A friend</li> <li>⁴☐ A paid helper</li> <li>³☐ Other (Please specify):</li> </ul> |                                                                                                                                                                                                 |

### THOUGHTS AND FEELINGS

Now we will turn to thoughts and feelings you may have about your life or yourself. By asking about your thoughts and feelings in addition to your physical health, we can paint a more complete picture of your life.

| and feelings in addition to your physical health, we can paint a more complete picture of your life.                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 39. If you were to consider your life in general these days, how happy or unhappy would you say you are, on the whole?                           |
| <ul> <li>¹□ Unhappy usually</li> <li>²□ Unhappy sometimes</li> <li>³□ Pretty happy</li> <li>⁴□ Very happy</li> <li>⁵□ Extremely happy</li> </ul> |
| 40. Would you say that your mental health is excellent, very good, good, fair, or poor?                                                          |
| <sup>1</sup> ☐ Excellent <sup>2</sup> ☐ Very good <sup>3</sup> ☐ Good <sup>4</sup> ☐ Fair <sup>5</sup> ☐ Poor                                    |
| 41. Is your mental health better, worse, or about the same as before the start of the COVID-19 pandemic?                                         |
| <sup>1</sup> ☐ Better <sup>2</sup> ☐ Worse <sup>3</sup> ☐ About the same                                                                         |

The following questions ask how you have felt during the past month.

| 42. | During the past month, how often have you been bothered by feeling nervous, anxious, or on edge?                                     |
|-----|--------------------------------------------------------------------------------------------------------------------------------------|
|     | <ul> <li>¹□ Not at all</li> <li>²□ Several days</li> <li>³□ More than half the days</li> <li>⁴□ Nearly every day</li> </ul>          |
| 43. | During the past month, how often have you been bothered by not being able to stop or control worrying?                               |
|     | <ul> <li>¹□ Not at all</li> <li>²□ Several days</li> <li>³□ More than half the days</li> <li>⁴□ Nearly every day</li> </ul>          |
| 44. | During the past month, how often have you felt depressed?                                                                            |
|     | <ul> <li>¹☐ Rarely or none of the time</li> <li>²☐ Some of the time</li> <li>³☐ Occasionally</li> <li>⁴☐ Most of the time</li> </ul> |
| 45. | During the past month, how often did you feel that you lacked companionship?                                                         |
|     | <sup>1</sup> □ Never <sup>2</sup> □ Hardly ever <sup>3</sup> □ Some of the time <sup>4</sup> □ Often                                 |
| 46. | During the past month, how often did you feel left out?                                                                              |
|     | <ul> <li>¹□ Never</li> <li>²□ Hardly ever</li> <li>³□ Some of the time</li> <li>⁴□ Often</li> </ul>                                  |

| <ul> <li><sup>2</sup> ☐ Hardly ever</li> <li><sup>3</sup> ☐ Some of the time</li> <li><sup>4</sup> ☐ Often</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 49. Since the start of the COVID-19 pandemic, has anyone close to you called you names, put you down, o made you feel badly?                          | _           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 48. During the past month, how off have you felt lonely?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | en ¹□ Yes                                                                                                                                             |             |
| ¹□ Never                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <sup>2</sup> □ No → If No, Go to Question 51                                                                                                          |             |
| <sup>2</sup> ☐ Hardly ever<br><sup>3</sup> ☐ Some of the time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50. How serious of a problem was this for you?                                                                                                        | <b>&gt;</b> |
| <sup>4</sup> □ Often                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ¹□ Not serious                                                                                                                                        |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ²□ Somewhat serious                                                                                                                                   |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ³☐ Very serious                                                                                                                                       |             |
| S                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | OCIAL UNREST                                                                                                                                          |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                       |             |
| following the death of George Floye on May 25. The following questions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | nic, there has also been significant social unres<br>d, a Black man who died while in police custody<br>ask about race, racial justice, and the Black |             |
| Lives Matter (BLM) movement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                       |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | d, how often have you taken the following                                                                                                             |             |
| 51. Since the death of George Floy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | d, how often have you taken the following    Never   Sometimes   Often                                                                                |             |
| 51. Since the death of George Floy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Never Sometimes Often                                                                                                                                 |             |
| 51. Since the death of George Floy actions?  a. Had conversations with family or form                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Never Sometimes Often  riends about race 1                                                                                                            |             |
| 51. Since the death of George Floy actions?  a. Had conversations with family or fand racial justice b. Posted or shared content about racial                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Never Sometimes Often  riends about race 1                                                                                                            |             |
| a. Had conversations with family or fand racial justice  b. Posted or shared content about rassocial networking sites (e.g., Facely c. Contacted my representatives, sign made a donation to an organization)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Never Sometimes Often  iends about race                                                                                                               |             |
| a. Had conversations with family or fand racial justice b. Posted or shared content about rassocial networking sites (e.g., Facely c. Contacted my representatives, sign made a donation to an organization racial justice d. Had conversations with family or facely actions | Never Sometimes Often  iends about race                                                                                                               |             |
| a. Had conversations with family or fand racial justice b. Posted or shared content about rassocial networking sites (e.g., Facely c. Contacted my representatives, sign made a donation to an organization racial justice d. Had conversations with family or fall Black Lives Matter (BLM) movement e. Posted or shared content about the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Never Sometimes Often  iends about race                                                                                                               |             |

47. During the past month, how often did you feel isolated from others?

<sup>1</sup> □ Never

For these next questions, please think about ways that people close to you

behave towards you.

#### **HEALTH BEHAVIORS**

The COVID-19 pandemic has resulted in many people spending more time at home than they used to. Our next questions ask about your physical activity and other health behaviors during the past month.

52. On average during the past month, how often have you participated in vigorous physical activity or exercise? By vigorous physical activity, we mean 30 minutes or more of things like walks, sports, exercise classes, heavy housework, or a job that involves physical labor.

<sup>1</sup>□ Never

<sup>2</sup> Less than 1 time per month

<sup>3</sup> ☐ 1-3 times per month

<sup>4</sup> ☐ 1-2 times per week

<sup>5</sup> ☐ 3 or 4 times per week

- <sup>6</sup> ☐ 5 or more times per week
- 53. Is this more or less than before the start of the COVID-19 pandemic?

¹□ More

<sup>2</sup>□ Less

<sup>3</sup> ☐ About the same

54. During the past month, on average, how many days per week have you had any alcohol to drink? For example, beer, wine, or any drink containing liquor.

O (none or less than 1 day per week) → Go to Question 56

¹□ 1

<sup>2</sup>□ 2

³□ 3

⁴□ 4

⁵ □ 5

6 □ 6

<sup>7</sup> ☐ 7 (every day)

55. In the past month, on the days you drink, about how many drinks do you have?

56. Are you currently drinking more or less alcohol than before the start of the COVID-19 pandemic?

¹□ More

²□ Less

<sup>3</sup> ☐ About the same

<sup>4</sup> ☐ Not applicable – I was not drinking any alcohol before the pandemic and I am not drinking any now

| 57. During the past month, on average, how many cigarettes, cigars, pipes,                                                | The next questions ask about your sleep.                                                          |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| or electronic cigarettes do you usually smoke per day?  Note: One pack = 20 cigarettes.                                   | 59. During the last month, how often have you felt really rested when you wake up in the morning? |
| Do NOT include snuff, chewing tobacco, or any other forms of tobacco.                                                     | ¹☐ Never ²☐ Rarely ³☐ Sometimes                                                                   |
| If you do not smoke at all, please indicate 0 here.                                                                       | <sup>4</sup> ☐ Most of the time                                                                   |
|                                                                                                                           | 60. Is this more or less rested than before the start of the COVID-19 pandemic?                   |
| 58. Is this more or less than before the                                                                                  | ¹□ More                                                                                           |
| start of the COVID-19 pandemic? <sup>1</sup> ☐ More                                                                       | <sup>2</sup> Less<br><sup>3</sup> About the same                                                  |
| ²□ Less                                                                                                                   | 61. Has the COVID-19 pandemic led to                                                              |
| ³☐ About the same                                                                                                         | any positive changes in your life?                                                                |
| ⁴☐ Not applicable – I was not<br>smoking these items before<br>the start of the pandemic and<br>I am not smoking them now | <sup>1</sup> ☐ Yes <sup>2</sup> ☐ No → If No, Go to Back Cover                                    |
|                                                                                                                           |                                                                                                   |
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| Can vou giv |                                                 |              |
|-------------|-------------------------------------------------|--------------|
| y g         | ve me an example of a positive change?          |              |
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| Thank you   | u very much for your participation in this impo | rtant study. |
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## Thank you!

Please return the completed questionnaire and the contact information card in the postage paid envelope to:

NORC Attn: NSHAP Survey 55 East Monroe Street, 19th Floor Chicago, IL 60603

If you have questions about your rights as a survey participant, you may call the NORC Institutional Review Board Administrator (toll-free) at 1-866-309-0542.

We hope to continue the NSHAP study in the future, and would like if you'd continue to participate. If a future study is conducted, you can decide whether you wish to participate or not at that time.