COVID-19 COMMUNITY RESPONSE SURVEY GUIDANCE

The goal of this toolkit is to provide a set of standardized quantitative and qualitative assessments to harmonize data collection efforts and facilitate comparisons of the impact of the novel coronavirus (COVID-19) and promote collaborations across research efforts. This is intended to be a dynamic resource that will evolve as the epidemic does.

Please note that these questions were developed rapidly with input from multiple sources. We have included sources of questions where appropriate. Because the questions were developed rapidly, there was no time for piloting and so we do not have estimates of time required for each module. In addition, we recognize that you might identify errors or inconsistencies after implementation. We would like to hear from you about the modules you are using, time spent per module, modifications you make and any additional feedback you have. We will make modifications as appropriate and share changes with other researchers who are also using this survey.

RECOMMENDED INTRODUCTION FOR SURVEYS

We are conducting a survey to help us better understand how the novel coronavirus (COVID-19) pandemic is affecting people’s lives. To help us better understand how people’s physical, emotional and mental health are being affected, we would like to ask you questions about your possible exposure to the virus, your experiences with testing and treatment and some questions about how your life has changed as a result of COVID-19 and the preventive measures that have been put in place.

The interview will take us approximately 20-30 minutes, depending on your experiences.

Would it be okay to ask you questions about your COVID-19 related experiences today?

Yes
No

May we call you again over for the next XX months, and possibly longer, to see how you’re doing and ask you these questions again?

Yes
No

MODULES WITH RECOMMENDED ORDER

<table>
<thead>
<tr>
<th>Module</th>
<th>Title</th>
<th>Items</th>
<th>Estimated time for full module</th>
<th>Core Items</th>
<th>Optional Items</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Demographics</td>
<td>24</td>
<td>1-24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Housing and Family Structure</td>
<td>8</td>
<td>1-8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Knowledge &amp; Attitudes towards COVID-19</td>
<td>7</td>
<td>1-7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>COVID-19 Symptoms and Testing Experience</td>
<td>18</td>
<td>1-18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Comorbidities and Care Engagement</td>
<td>4</td>
<td>1-2</td>
<td>3-4</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Mental Health Impacts</td>
<td>13</td>
<td>1-2</td>
<td>2-13</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Coronavirus Impact and Pandemic Stress</td>
<td>21</td>
<td>21</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Social Distancing Impacts</td>
<td>16</td>
<td>9-16</td>
<td>1-8</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Violence and Trauma</td>
<td>11</td>
<td>1-3, 7-11</td>
<td>4-6</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Substance Use</td>
<td>12</td>
<td>1-5, 11-12</td>
<td>6-10</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Sexual behavior</td>
<td>14</td>
<td>1-7</td>
<td>8-14</td>
<td></td>
</tr>
</tbody>
</table>

1For existing studies, many items have already been collected and do not need to be asked again
2Some overlap with Coronavirus Impact and Pandemic Stress
3To be updated as information becomes available
COVID-19 COMMUNITY RESPONSE SURVEY
SOCIAL DISTANCING IMPACTS

SOURCE: COVID-19 and mental health measurement working group; Department of Mental Health; Lubben Social Network Scale

READ: The COVID-19 pandemic has impacted how we interact with people. I would like to ask you some questions about how this has impacted you. Think about the period since March 1, 2020.

1. How many relatives or friends do you see or hear from at least once a month?
   - None 0
   - One 1
   - Two 2
   - Three or four 3
   - Five to Eight 4
   - Nine or more 5

2. How often do you see or hear from the relative or friend with whom you have the most contact?
   - Less than monthly 0
   - Monthly 1
   - Few times a month 2
   - Weekly 3
   - Few times a week 4
   - Daily 5

3. How many relatives or friends do you feel at ease with that you could talk about private matters?
   - None 0
   - One 1
   - Two 2
   - Three or four 3
   - Five to Eight 4
   - Nine or more 5

4. How many relatives or friends do you feel close to such that you could call on them for help?
   - None 0
   - One 1
   - Two 2
   - Three or four 3
   - Five to Eight 4
   - Nine or more 5

(SOURCE: LUBBEN SOCIAL NETWORK SCALE)

CONNECTEDNESS

5. In the past week, how often did you use the following approaches to stay in touch with friends or relatives?

<table>
<thead>
<tr>
<th>Method</th>
<th>Never</th>
<th>Rarely</th>
<th>Sometimes</th>
<th>Often</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Texting</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>b. Talking by phone</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>c. Talking by video (e.g., Skype, FaceTime, Zoom)</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>d. Meeting in person at someone’s home</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>e. Meeting in person at a public place (e.g., for a walk)</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>
6. When was the last time you had face to face (in person) contact with someone who lives outside your household? Face to face contact is defined as anyone you saw in person, even at a 6-foot distance.

___ ___ days ago

6a. Who did you have face-to-face contact with? (Select all that apply)

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Friends</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>b. Neighbors</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>c. Co-workers</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>d. Care providers</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>e. Other (specify)</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

6b. Specify: ________________________________

7. When was the last time you had physical contact with a person (including friendly hug or kiss)?

___ ___ days ago

8. When was the last time you left your house for any reason (for walk/exercise, grocery store, pharmacy)?

___ ___ days ago

9. Is your life more lonely because of the COVID-19 pandemic?

Yes 1

No 0

READ: Since the COVID-19 pandemic (March 1, 2020), has it been stressful...

<table>
<thead>
<tr>
<th></th>
<th>No, not stressful</th>
<th>Yes, somewhat stressful</th>
<th>Yes, very stressful</th>
</tr>
</thead>
<tbody>
<tr>
<td>10. ..Because you have been unable to see family members?</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>11. ..Because you have been unable to see friends?</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
</tbody>
</table>

SOCIAL CAPITAL

READ: I would like to ask you some questions about your experiences with your neighbors and in your neighborhood since the COVID-19 pandemic (March 1, 2020). Please tell me whether you agree or disagree with the following statements.

<table>
<thead>
<tr>
<th></th>
<th>Agree</th>
<th>Disagree</th>
</tr>
</thead>
<tbody>
<tr>
<td>12. I can count on people in my neighborhood to help me if I’m sick.</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>13. My neighbors would go to the store for me if I’m sick</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

READ: Since social distancing measures have been put in place in your city, have your neighbors...

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>14. Checked in on you to see if you needed anything?</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>15. Helped each other with things like grocery shopping or running errands to minimize their risk for COVID-19?</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>16. Worked together to take care of each other?</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>