Statewide COVID-19 Survey Findings

June 2020
Overview

- Data collected June 18-26, 2020
- Online survey collected by MDRG, Inc. from 2 panels: Dynata & Cint
- Eligibility: Age 18+ and resident of Louisiana
- Statewide sample totaling 1,126 respondents
- Survey measures include:
  - Knowledge about COVID-19
  - Risk perceptions
  - Behaviors
  - Impacts (employment & income)
  - Physical & mental health
  - Socio-demographic characteristics
MDRG, Inc. used **quota sampling** to ensure proportional representation from each region, as well as race within regions, in the sample.

- We over-sampled respondents who reside in rural areas (n=300) and respondents who identify as African American race (n=421).

- We weighted the sample on age, race, region, and gender.
DEMOGRAPHICS
Characteristics of the 1,126 respondents...

- **69% Female**
- **54% Non-Hispanic White**
- **38% Non-Hispanic Black**

Mostly college educated:
- Less than High school: 7%
- High school Graduate: 26%
- Some College or Associate Degree: 30%
- Bachelor's or higher: 37%

Most are younger adults:
- 18-29: 33%
- 30-44: 25%
- 45-59: 19%
- 60+: 23%
Household characteristics

### Household Income in 2019

<table>
<thead>
<tr>
<th>Income Range</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $25k</td>
<td>23%</td>
</tr>
<tr>
<td>$25k-49,999</td>
<td>23%</td>
</tr>
<tr>
<td>$50k-74,999</td>
<td>17%</td>
</tr>
<tr>
<td>$75k-99,999</td>
<td>14%</td>
</tr>
<tr>
<td>$100k-149,999</td>
<td>13%</td>
</tr>
<tr>
<td>$150k-199,999</td>
<td>5%</td>
</tr>
<tr>
<td>$200k or more</td>
<td>5%</td>
</tr>
</tbody>
</table>

### Household Size

<table>
<thead>
<tr>
<th>Number in Household</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>18.9%</td>
</tr>
<tr>
<td>2-3</td>
<td>55.8%</td>
</tr>
<tr>
<td>4-5</td>
<td>21.0%</td>
</tr>
<tr>
<td>6+</td>
<td>4.4%</td>
</tr>
</tbody>
</table>
Where do respondents live?

Louisiana Department of Health public health region

- Region 1: 19%
- Region 2: 15%
- Region 4: 13%
- Region 7: 11%
- Region 9: 11%
- Region 3: 9%
- Region 8: 8%
- Region 5: 7%
- Region 6: 7%
RISK PERCEPTIONS
How concerned are you about…

- Spread of Coronavirus (N=1,109):
  - Not concerned: 10%
  - A little concerned: 18%
  - Somewhat concerned: 29%
  - Very concerned: 43%

- Getting Infected (N=1,113):
  - Not concerned: 17%
  - A little concerned: 24%
  - Somewhat concerned: 24%
  - Very concerned: 36%

- Dying from Coronavirus (N=1,098):
  - Not concerned: 23%
  - A little concerned: 21%
  - Somewhat concerned: 23%
  - Very concerned: 32%
How concerned are you about the spread of Coronavirus in your community?

**Gender**  
- Male: 13% Not Concerned, 43% Somewhat/A little concerned, 36% Very Concerned  
- Female: 6% Not Concerned, 50% Somewhat/A little concerned, 51% Very Concerned  
(N=1,104; p<0.001)

**Race**  
-White: 12% Not Concerned, 51% Somewhat/A little concerned, 33% Very Concerned  
-Black: 6% Not Concerned, 37% Somewhat/A little concerned, 61% Very Concerned  
(N=1,009; p<0.001)
How concerned are you about...

**Becoming Infected with Coronavirus Yourself**

- Male: 30% Not Concerned, 41% Somewhat/A little concerned, 20% Very Concerned
- Female: 13% Not Concerned, 45% Somewhat/A little concerned, 50% Very Concerned

Gender (N=1,108; p=0.001)

**Dying if You Became Infected with Coronavirus**

- Male: 19% Not Concerned, 28% Somewhat/A little concerned, 43% Very Concerned
- Female: 19% Not Concerned, 36% Somewhat/A little concerned, 46% Very Concerned

Gender (N=1,093; p=0.006)
How concerned are you about...

**Becoming Infected with Coronavirus Yourself**

- **White**
  - Not Concerned: 19%
  - Somewhat/A little concerned: 52%
  - Very Concerned: 28%

- **Black**
  - Not Concerned: 11%
  - Somewhat/A little concerned: 33%
  - Very Concerned: 56%

Race (N=1,011; p<0.001)

**Dying if You Became Infected with Coronavirus**

- **White**
  - Not Concerned: 29%
  - Somewhat/A little concerned: 45%
  - Very Concerned: 26%

- **Black**
  - Not Concerned: 10%
  - Somewhat/A little concerned: 40%
  - Very Concerned: 50%

Race (N=996; p<0.001)
How concerned are you about...

**Becoming Infected with Coronavirus Yourself**

- Less than HS: 18% Not Concerned, 42% Somewhat/ A little concerned, 40% Very Concerned
- High School Graduate: 18% Not Concerned, 38% Somewhat/ A little concerned, 44% Very Concerned
- Some College: 18% Not Concerned, 50% Somewhat/ A little concerned, 33% Very Concerned
- Bachelor's Degree or Higher: 15% Not Concerned, 52% Somewhat/ A little concerned, 32% Very Concerned

*(N=1,101; p=0.046)*

**Dying if You Became Infected with Coronavirus**

- Less than HS: 17% Not Concerned, 37% Somewhat/ A little concerned, 46% Very Concerned
- High School Graduate: 18% Not Concerned, 39% Somewhat/ A little concerned, 44% Very Concerned
- Some College: 25% Not Concerned, 49% Somewhat/ A little concerned, 26% Very Concerned
- Bachelor's Degree or Higher: 26% Not Concerned, 45% Somewhat/ A little concerned, 29% Very Concerned

*(N=1,086; p<0.001)*
How concerned are you about the spread of Coronavirus in your community?

N = 1109; p = 0.0004

Very Concerned | Somewhat/ A little concerned | Not Concerned

Region 9 | Region 8 | Region 7 | Region 6 | Region 5 | Region 4 | Region 3 | Region 2 | Region 1
---|---|---|---|---|---|---|---|---
44% | 36% | 27% | 49% | 36% | 44% | 39% | 51% | 48%
49% | 54% | 56% | 38% | 41% | 41% | 56% | 44% | 47%
7% | 10% | 17% | 13% | 23% | 15% | 5% | 5% | 5%
How concerned are you about getting infected with Coronavirus yourself?

- **Very Concerned**
- **Somewhat/A little concerned**
- **Not Concerned**

<table>
<thead>
<tr>
<th>Region</th>
<th>Very Concerned</th>
<th>Somewhat/A little concerned</th>
<th>Not Concerned</th>
</tr>
</thead>
<tbody>
<tr>
<td>Region 9</td>
<td>34%</td>
<td>50%</td>
<td>16%</td>
</tr>
<tr>
<td>Region 8</td>
<td>28%</td>
<td>52%</td>
<td>19%</td>
</tr>
<tr>
<td>Region 7</td>
<td>23%</td>
<td>53%</td>
<td>24%</td>
</tr>
<tr>
<td>Region 6</td>
<td>49%</td>
<td>37%</td>
<td>15%</td>
</tr>
<tr>
<td>Region 5</td>
<td>30%</td>
<td>31%</td>
<td>31%</td>
</tr>
<tr>
<td>Region 4</td>
<td>42%</td>
<td>38%</td>
<td>20%</td>
</tr>
<tr>
<td>Region 3</td>
<td>39%</td>
<td>51%</td>
<td>11%</td>
</tr>
<tr>
<td>Region 2</td>
<td>39%</td>
<td>49%</td>
<td>12%</td>
</tr>
<tr>
<td>Region 1</td>
<td>36%</td>
<td>52%</td>
<td>11%</td>
</tr>
</tbody>
</table>

N = 1109; p = 0.0004
If you became infected with Coronavirus, how concerned are you that you would die from the illness?

N = 1098; p = 0.0008
Summary of risk perceptions

- More than 80% of Louisianans are concerned about getting Coronavirus, and 90% are concerned about Coronavirus spreading in their community

- Differences by race
  - More Black Louisianans than White Louisianans are very concerned about the spread of COVID-19 in their communities, getting infected, and dying from the illness

- Differences by gender
  - Women are more concerned about the spread of COVID-19 in their communities, getting infected, and dying from COVID-19 than men

- Differences by level of education
  - Those with a high school degree or less are more concerned about getting infected and dying from COVID-19 compared to those with higher education

- Differences by region
  - Concern about the risks of COVID-19 is generally higher in Southeast Louisiana, where the number of cases has also been greater, compared to other parts of the state

All findings shown are statically significant at p<0.05.
Perceived severity of COVID-19

- 89% Worse for people age 65+
- 92% Worse for people with other health conditions (N=1,126)
- 86% Asymptomatic people can spread Coronavirus

How serious are most cases of Coronavirus?

- Most survive, many die (25%)
- Many survive, many die (7%)
- Some survive, most die (14%)
- Almost everyone survives (53%)
- Almost everyone dies (1%)

1% of people survive almost everyone dies
Perceived severity of COVID-19 by race

- Worse for people age 65+:
  - White: 92%
  - Black: 80%

- Worse for people with other health conditions:
  - White: 96%
  - Black: 82%

- Asymptomatic people can spread Coronavirus:
  - White: 89%
  - Black: 78%

*(N=1,021; p<0.001)*
Perceived severity of COVID-19 by age group

- Worse for people age 65+
  - 82%
  - 89%
  - 93%
  - 92%

- Worse for people with other health conditions
  - 82%
  - 92%
  - 96%
  - 96%

- Asymptomatic people can spread Coronavirus
  - 77%
  - 84%
  - 89%
  - 91%

(N=1,126; p<=0.001)
Perceived severity of COVID-19 by level of education

- Worse for people age 65+:
  - Less than high school: 69%
  - High school grad: 84%
  - Some college or Assoc degree: 92%
  - Bachelor's or higher degree: 94%

- Worse for people with other health conditions:
  - Less than high school: 77%
  - High school grad: 88%
  - Some college or Assoc degree: 94%
  - Bachelor's or higher degree: 96%

- Asymptomatic people can spread Coronavirus:
  - Less than high school: 69%
  - High school grad: 80%
  - Some college or Assoc degree: 90%
  - Bachelor's or higher degree: 89%

(N=1,111; p<0.001)
How serious are most cases of Coronavirus?

- **White (N=974; p<0.001)**
  - Almost everyone dies: 59%
  - Some survive, most die: 20%
  - Many survive, many die: 17%
  - Most survive, some die: 8%
  - Almost everyone survives: 4%

- **Black (N=974; p<0.001)**
  - Almost everyone dies: 38%
  - Some survive, most die: 17%
  - Many survive, many die: 34%
  - Most survive, some die: 8%
  - Almost everyone survives: 20%

- **Male (N=1,069; p<0.001)**
  - Almost everyone dies: 56%
  - Some survive, most die: 19%
  - Many survive, many die: 19%
  - Most survive, some die: 5%
  - Almost everyone survives: 9%

- **Female (N=1,069; p<0.001)**
  - Almost everyone dies: 50%
  - Some survive, most die: 50%
  - Many survive, many die: 31%
  - Most survive, some die: 9%
  - Almost everyone survives: 9%
How serious are most cases of Coronavirus?

<table>
<thead>
<tr>
<th>Age</th>
<th>Almost everyone dies</th>
<th>Some survive, most die</th>
<th>Many survive, many die</th>
<th>Most survive, some die</th>
<th>Almost everyone survives</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>16%</td>
<td>36%</td>
<td>38%</td>
<td>8%</td>
<td></td>
</tr>
<tr>
<td>30-44</td>
<td>8%</td>
<td>26%</td>
<td>47%</td>
<td>17%</td>
<td></td>
</tr>
<tr>
<td>45-59</td>
<td>6%</td>
<td>22%</td>
<td>53%</td>
<td>19%</td>
<td></td>
</tr>
<tr>
<td>60+</td>
<td>19%</td>
<td>68%</td>
<td>68%</td>
<td>19%</td>
<td></td>
</tr>
</tbody>
</table>

(N=1,072; p<0.001)
How serious are most cases of Coronavirus?

- Less than high school: 35% (Almost everyone dies)
- High school grad: 47% (Almost everyone survives)
- Some college or Assoc degree: 56% (Most survive, some die)
- Bachelor's or higher degree: 57% (Many survive, many die)

(Level of Education (N=1,060; p<0.01))
Most Louisianans believe COVID-19 is more severe for older people and those with other health conditions and that infected people without symptoms may spread COVID-19.

Differences by race
- Perceived severity of COVID-19 for older people and those with other health conditions is lower among Black compared to White Louisianans; however Black Louisianans are more likely to perceive that “many survive, many die” while White Louisianans are more likely to perceive that “most survive, some die”

Differences by age group
- Perceived severity of COVID-19 is lower among young adults compared to older Louisianans; however, the youngest age group (18-29) is most likely to perceive that “many survive, many die” while those age 60+ are most likely to perceive that “most survive, some die”

Differences by level of education
- Perceived severity of COVID-19 is lower among those with a high school degree or less compared to those with higher education; however, Louisianans with a high school degree or less are more likely to perceive that “many survive, many die” while those with higher education are more likely to perceive that “most survive, some die”
PREVENTIVE BEHAVIORS
Preventive behaviors

Recommended behaviors to prevent the spread of Coronavirus

- Staying home (N=1,126)
  - Never: 11%
  - Some of the time: 24%
  - Most of the time: 40%
  - All of the time: 26%

- Social distancing (N=1,045)
  - Never: 5%
  - Some of the time: 13%
  - Most of the time: 33%
  - All of the time: 49%

- Wearing a mask (N=1,064)
  - Never: 18%
  - Some of the time: 17%
  - Most of the time: 20%
  - All of the time: 46%

How have your hand hygiene practices changed since learning about Coronavirus?

- Much more frequently: 57%
- A little more: 23%
- No Change: 12%
- A little less: 4%
- Much less: 4%
In the past week, how often did you **stay home**, except for essential outings like grocery and pharmacy?

<table>
<thead>
<tr>
<th>Age</th>
<th>Never</th>
<th>Some of the Time</th>
<th>Most of the Time</th>
<th>All of the Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>9%</td>
<td>13%</td>
<td>10%</td>
<td>11%</td>
</tr>
<tr>
<td>30-44</td>
<td>34%</td>
<td>22%</td>
<td>25%</td>
<td>17%</td>
</tr>
<tr>
<td>45-59</td>
<td>37%</td>
<td>38%</td>
<td>36%</td>
<td>48%</td>
</tr>
<tr>
<td>60+</td>
<td>21%</td>
<td>27%</td>
<td>30%</td>
<td>24%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Never</th>
<th>Some of the Time</th>
<th>Most of the Time</th>
<th>All of the Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>13%</td>
<td>25%</td>
<td>39%</td>
<td>42%</td>
</tr>
<tr>
<td>Female</td>
<td>8%</td>
<td>22%</td>
<td>39%</td>
<td>42%</td>
</tr>
</tbody>
</table>

(N=1,126; p=0.007) (N=1,121; p=0.047)
In the past week, how often did you practice **social distancing**, that is, you maintained a distance of at least 6 feet between you and other people?

<table>
<thead>
<tr>
<th>Age</th>
<th>Never</th>
<th>Some of the time</th>
<th>Most of the time</th>
<th>All of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>18%</td>
<td>35%</td>
<td>38%</td>
<td>9%</td>
</tr>
<tr>
<td>30-44</td>
<td>16%</td>
<td>33%</td>
<td>46%</td>
<td>12%</td>
</tr>
<tr>
<td>45-59</td>
<td>12%</td>
<td>33%</td>
<td>50%</td>
<td>5%</td>
</tr>
<tr>
<td>60+</td>
<td>9%</td>
<td>31%</td>
<td>58%</td>
<td>3%</td>
</tr>
</tbody>
</table>

**Age**  
(N=1,045; p=0.005)

<table>
<thead>
<tr>
<th>Race</th>
<th>Never</th>
<th>Some of the time</th>
<th>Most of the time</th>
<th>All of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>4%</td>
<td>12%</td>
<td>35%</td>
<td>49%</td>
</tr>
<tr>
<td>Black</td>
<td>6%</td>
<td>17%</td>
<td>27%</td>
<td>50%</td>
</tr>
</tbody>
</table>

**Race**  
(N=955; p=0.048)
In the past week, how often did you practice **social distancing**, that is, you maintained a distance of at least 6 feet between you and other people?

<table>
<thead>
<tr>
<th>Level of Education</th>
<th>Never</th>
<th>Some of the time</th>
<th>Most of the time</th>
<th>All of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than high school</td>
<td>17%</td>
<td>19%</td>
<td>30%</td>
<td>34%</td>
</tr>
<tr>
<td>High school grad</td>
<td>14%</td>
<td>31%</td>
<td>49%</td>
<td>17%</td>
</tr>
<tr>
<td>Some college or Assoc degree</td>
<td>12%</td>
<td>35%</td>
<td>49%</td>
<td>13%</td>
</tr>
<tr>
<td>Bachelor’s or higher degree</td>
<td>13%</td>
<td>33%</td>
<td>51%</td>
<td>14%</td>
</tr>
</tbody>
</table>

*(N=1,034, p=0.022)*
In the past week, how often did you practice **social distancing**, that is, you maintained a distance of at least 6 feet between you and other people?

<table>
<thead>
<tr>
<th>Region</th>
<th>All of the time</th>
<th>Most of the time</th>
<th>Some of the time</th>
<th>Never</th>
</tr>
</thead>
<tbody>
<tr>
<td>Region 1</td>
<td>47%</td>
<td>40%</td>
<td>12%</td>
<td>2%</td>
</tr>
<tr>
<td>Region 2</td>
<td>48%</td>
<td>40%</td>
<td>9%</td>
<td>3%</td>
</tr>
<tr>
<td>Region 3</td>
<td>57%</td>
<td>20%</td>
<td>18%</td>
<td>5%</td>
</tr>
<tr>
<td>Region 4</td>
<td>48%</td>
<td>31%</td>
<td>15%</td>
<td>6%</td>
</tr>
<tr>
<td>Region 5</td>
<td>41%</td>
<td>30%</td>
<td>21%</td>
<td>8%</td>
</tr>
<tr>
<td>Region 6</td>
<td>42%</td>
<td>34%</td>
<td>19%</td>
<td>5%</td>
</tr>
<tr>
<td>Region 7</td>
<td>38%</td>
<td>43%</td>
<td>9%</td>
<td>10%</td>
</tr>
<tr>
<td>Region 8</td>
<td>54%</td>
<td>19%</td>
<td>18%</td>
<td>10%</td>
</tr>
<tr>
<td>Region 9</td>
<td>64%</td>
<td>25%</td>
<td>9%</td>
<td>3%</td>
</tr>
</tbody>
</table>

(N=1,045; p=0.002)
In the past week, when in public, how often did you wear a mask or cloth covering your mouth and nose?

### Age
(N=1,064; p=0.004)

<table>
<thead>
<tr>
<th>Age</th>
<th>Never</th>
<th>Some of the time</th>
<th>Most of the time</th>
<th>All of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>13%</td>
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<td>23%</td>
<td>20%</td>
<td>16%</td>
<td>14%</td>
</tr>
<tr>
<td>60+</td>
<td>48%</td>
<td>44%</td>
<td>39%</td>
<td>13%</td>
</tr>
</tbody>
</table>

### Race
(N=969; p<0.001)

<table>
<thead>
<tr>
<th>Race</th>
<th>Never</th>
<th>Some of the time</th>
<th>Most of the time</th>
<th>All of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>10%</td>
<td>11%</td>
<td>18%</td>
<td>61%</td>
</tr>
<tr>
<td>Black</td>
<td>42%</td>
<td>19%</td>
<td>18%</td>
<td>10%</td>
</tr>
</tbody>
</table>
How have your **hand hygiene** practices changed since learning about Coronavirus?

**Age**

<table>
<thead>
<tr>
<th>Age</th>
<th>No change or less frequently</th>
<th>A little more</th>
<th>Much more frequently</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>32%</td>
<td>22%</td>
<td>46%</td>
</tr>
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<td>30-44</td>
<td>28%</td>
<td>26%</td>
<td>47%</td>
</tr>
<tr>
<td>45-59</td>
<td>12%</td>
<td>20%</td>
<td>69%</td>
</tr>
<tr>
<td>60+</td>
<td>13%</td>
<td>23%</td>
<td>65%</td>
</tr>
</tbody>
</table>

(N=1,126; p<0.001)

**Gender**

<table>
<thead>
<tr>
<th>Gender</th>
<th>No change or less frequently</th>
<th>A little more</th>
<th>Much more frequently</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>23%</td>
<td>24%</td>
<td>53%</td>
</tr>
<tr>
<td>Female</td>
<td>17%</td>
<td>21%</td>
<td>61%</td>
</tr>
</tbody>
</table>

(N=1,121; p=0.043)
How have your **hand hygiene** practices changed since learning about Coronavirus?

**Level of Education**
(N=1,111; p=0.0001)
Summary of behaviors

- Differences by age group
  - Those age 60+ were more compliant with all recommended behaviors
  - 18-29 year olds were least compliant, except for wearing masks

- Differences by race
  - Wearing a mask was higher but social distancing was lower among Black Louisianans compared to White Louisianans

- Differences by gender
  - More women than men reported staying home all or most of the time and washing hands much more frequently

- Differences by level of education
  - Social distancing and hand hygiene were lowest for those who did not graduate high school, but similar across all other levels of education

- Differences by region
  - Only social distancing differed significantly by region

All findings shown are statically significant at p<0.05.
MENTAL HEALTH
Mental Health

In the past week*, how often have you felt…?

Depressed (N=1,083)
- Rarely/none (<1 day): 54%
- Some/a little (1-2 days): 21%
- Occasionally/moderate (3-4 days): 15%
- Most/all (5-7 days): 9%

Anxious (N=1,084)
- Rarely/none (<1 day): 46%
- Some/a little (1-2 days): 24%
- Occasionally/moderate (3-4 days): 16%
- Most/all (5-7 days): 13%

Lonely (N=1,083)
- Rarely/none (<1 day): 57%
- Some/a little (1-2 days): 21%
- Occasionally/moderate (3-4 days): 13%
- Most/all (5-7 days): 9%

*fielded late June 2020
In the past week, how often have you felt **depressed**?

Age (N=1,083; p<0.01)

<table>
<thead>
<tr>
<th>Age</th>
<th>Rarely/none (&lt;1 day)</th>
<th>Some/a little (1-2 days)</th>
<th>Occasionally/moderate (3-4 days)</th>
<th>Most/all (5-7 days)</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>14%</td>
<td>27%</td>
<td>21%</td>
<td>14%</td>
</tr>
<tr>
<td>30-44</td>
<td>11%</td>
<td>29%</td>
<td>17%</td>
<td>11%</td>
</tr>
<tr>
<td>45-59</td>
<td>8%</td>
<td>19%</td>
<td>18%</td>
<td>8%</td>
</tr>
<tr>
<td>60+</td>
<td>4%</td>
<td>15%</td>
<td>18%</td>
<td>4%</td>
</tr>
</tbody>
</table>

Gender (N=1,080; p<0.01)

- **Male**
  - Rarely/none (<1 day): 63%
  - Some/a little (1-2 days): 18%
  - Occasionally/moderate (3-4 days): 18%
  - Most/all (5-7 days): 6%

- **Female**
  - Rarely/none (<1 day): 46%
  - Some/a little (1-2 days): 25%
  - Occasionally/moderate (3-4 days): 18%
  - Most/all (5-7 days): 11%
In the past week, how often have you felt **nervous, anxious, or on edge**?

The data is broken down by age and gender, with the following breakdowns:

**Age (N=1,084; p<0.01)**
- 18-29: 34% rarely/none, 22% some/a little, 14% occasionally/moderate, 14% most/all
- 30-44: 34% rarely/none, 33% some/a little, 19% occasionally/moderate, 14% most/all
- 45-59: 48% rarely/none, 19% some/a little, 14% occasionally/moderate, 19% most/all
- 60+: 64% rarely/none, 12% some/a little, 19% occasionally/moderate, 6% most/all

**Gender (N=1,081; p<0.01)**
- Male: 55% rarely/none, 21% some/a little, 14% occasionally/moderate, 10% most/all
- Female: 38% rarely/none, 28% some/a little, 18% occasionally/moderate, 16% most/all
In the past week, how often have you felt lonely?

<table>
<thead>
<tr>
<th>Age</th>
<th>Rarely/none (&lt;1 day)</th>
<th>Some/a little (1-2 days)</th>
<th>Occasionally/moderate (3-4 days)</th>
<th>Most/all (5-7 days)</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>15%</td>
<td>31%</td>
<td>18%</td>
<td>15%</td>
</tr>
<tr>
<td>30-44</td>
<td>13%</td>
<td>23%</td>
<td>17%</td>
<td>13%</td>
</tr>
<tr>
<td>45-59</td>
<td>8%</td>
<td>17%</td>
<td>16%</td>
<td>8%</td>
</tr>
<tr>
<td>60+</td>
<td>3%</td>
<td>16%</td>
<td>16%</td>
<td>3%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Rarely/none (&lt;1 day)</th>
<th>Some/a little (1-2 days)</th>
<th>Occasionally/moderate (3-4 days)</th>
<th>Most/all (5-7 days)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>65%</td>
<td>18%</td>
<td>10%</td>
<td>7%</td>
</tr>
<tr>
<td>Female</td>
<td>48%</td>
<td>24%</td>
<td>17%</td>
<td>11%</td>
</tr>
</tbody>
</table>

(N=1,083; p<0.01)

(N=1,080; p<0.01)
Since March 1, 2020 has your household income decreased?

Feeling anxious

- Decrease: 33%
- No decrease: 54%

Feeling depressed

- Decrease: 43%
- No decrease: 62%

(N=987; p<0.01)

(N=985; p<0.01)
Summary of mental health and income impacts

- Differences by age group
  - Younger Louisianans are much more likely than those age 45+ to report feeling anxious, depressed, or lonely

- Differences by race
  - More Black Louisianans reported feeling lonely than White Louisianans

- Differences by gender
  - More females than males felt anxious, depressed, and lonely

- Income impacts
  - 1/3 of Louisianans experienced a decrease in household income during the pandemic
  - Feeling anxious and depressed was much more common among those whose household income decreased during the pandemic than those who did not lose income

All findings shown are statically significant at p<0.05.
VACCINE WILLINGNESS
If a **vaccine for Coronavirus** became available, would you want to get it?

**Gender**

- **Male**: 62%
  - Definitely/probably: 51%
  - Maybe/unsure: 28%
  - Probably/definitely not: 21%
- **Female**: 51%
  - Definitely/probably: 28%
  - Maybe/unsure: 21%
  - Probably/definitely not: 17%

(N=1,121; p<0.01)

**Age**

- **18-29**: 48%
  - Definitely/probably: 52%
  - Maybe/unsure: 28%
  - Probably/definitely not: 22%
- **30-44**: 52%
  - Definitely/probably: 59%
  - Maybe/unsure: 23%
  - Probably/definitely not: 18%
- **45-59**: 59%
  - Definitely/probably: 66%
  - Maybe/unsure: 19%
  - Probably/definitely not: 15%
- **60+**: 66%
  - Definitely/probably: 66%
  - Maybe/unsure: 19%
  - Probably/definitely not: 15%

(N=1,126; p<0.01)
If a **vaccine for Coronavirus** became available, would you want to get it?

Responded **definitely or probably** would get the vaccine, by region

(N=1,126; p=0.001)
If a vaccine for Coronavirus became available, would you want to get it?

**Level of Education**
- Less than high school: 45%, 36%, 19%
- High school graduate: 48%, 32%, 20%
- Some college or associate degree: 55%, 22%, 15%
- Bachelor's or higher: 66%, 20%, 15%

**Concern about Community Spread**
- No concern: 53%, 51%, 73%
- Somewhat/a little concerned: 27%, 27%, 19%
- Very concerned: 21%, 8%, 19%

*(N=1,111; p<0.01)*
If a vaccine for Coronavirus became available, would you want to get it?

**Insurance Status**
(N=1,065; p<0.01)

- **Insured**
  - Definitely/probably: 60%
  - Maybe/unsure: 43%
  - Probably/definitely not: 18%
  - Not Insured
  - Definitely/probably: 21%
  - Maybe/unsure: 36%
  - Probably/definitely not: 22%

**Race**
(N=1,021; p<0.01)

- **White**
  - Definitely/probably: 59%
  - Maybe/unsure: 22%
  - Probably/definitely not: 18%
- **Black**
  - Definitely/probably: 49%
  - Maybe/unsure: 29%
  - Probably/definitely not: 22%
Summary of vaccine willingness

- Differences by age group
  - Willingness to get vaccinated increases with age
- Differences by race
  - White Louisianans were more likely than Black Louisianans to state they would get a vaccine
- Differences by gender
  - Vaccine willingness is higher for men than women
- Differences by insurance status
  - People with health insurance coverage are more likely to say they would definitely or probably get vaccinated compared to those without insurance
- Differences by education
  - Willingness to get the vaccine increases by level of education
- Differences by region
  - Vaccine acceptability is highest in Southeast Louisiana

All findings shown are statically significant at p<0.05.
SOURCES OF INFORMATION
How much do you trust the following sources of information about Coronavirus?

<table>
<thead>
<tr>
<th>Source</th>
<th>A lot</th>
<th>Some</th>
<th>Neutral</th>
<th>A little</th>
<th>Not at all</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local Officials (N=1,085)</td>
<td>53</td>
<td>30</td>
<td>9</td>
<td>5</td>
<td>3</td>
</tr>
<tr>
<td>State Gov / Health Dept (N=1,079)</td>
<td>32</td>
<td>36</td>
<td>12</td>
<td>11</td>
<td>9</td>
</tr>
<tr>
<td>Health Professionals (N=1,069)</td>
<td>21</td>
<td>37</td>
<td>17</td>
<td>14</td>
<td>11</td>
</tr>
<tr>
<td>Your Employer (N=747)</td>
<td>22</td>
<td>27</td>
<td>25</td>
<td>12</td>
<td>14</td>
</tr>
<tr>
<td>Church or Faith Leaders (N=999)</td>
<td>19</td>
<td>26</td>
<td>25</td>
<td>11</td>
<td>20</td>
</tr>
</tbody>
</table>
SMOKING
Of LA residents who currently smoke and/or vape are very concerned about dying from coronavirus compared to 29% of LA residents who do not smoke and/or vape.

Of LA residents who smoke and/or vape are smoking more since before the Coronavirus pandemic.
Acknowledgements

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- For media inquiries, please contact Brittany Fowler at bfowler@lphi.org.