Central Alabama Weekly COVID-19 Impact Report
August 31, 2020

This weekly snapshot is intended to provide data regarding conditions in Central Alabama and inform the social service and philanthropic sectors as they work to meet community needs.

Summary
In December 2019, a new (or novel) human coronavirus type emerged in China. On March 13, 2020, Alabama reported its first case and Governor Kay Ivey issued a state of emergency. On March 20, 2020 the Jefferson County Health Officer closed all nonessential businesses including all schools and most childcare centers in the county. On April 3, 2020 Gov. Ivey and State Health Officer Scott Harris issued a statewide stay at home order effective through April 30, 2020. On April 28, Gov. Ivey issued a “Safer at Home” order that allowed limited reopening of businesses, restaurants, and beaches which has been extended through July 31. On July 15, Governor Ivey issued a statewide mandate that face masks are to be worn in public spaces when within six feet of a person from another household, beginning July 16 at 5:00 p.m. local time. This was recently extended through October 2nd at 5:00 p.m. local time. This is an amendment to the Safer at Home order.

- As of August 31, 2020, Alabama reported 116,456 confirmed cases, 972,283 residents have been tested, and 2,067 individuals have died.
- Central Alabama reported 24,280 confirmed cases and 450 individuals have died.

Unemployment Insurance Claims: In Central Alabama, 154,756 individuals have filed an unemployment claim since mid-March. *For comparison, in April 2019, 12,415 individuals were receiving unemployment benefits in Central Alabama compared with 68,762 unemployment claims filed from March 29-April 25, 2020.
Basic needs assistance continues to be a top request week over week in Central Alabama counties.

**Top 211 Call Request Categories and % of Overall County Requests**

*Week of August 16-22, 2020*

*Source: 211 Counts Alabama https://al.211counts.org/*

<table>
<thead>
<tr>
<th>Category</th>
<th>Blount</th>
<th>Jefferson</th>
<th>Shelby</th>
<th>St. Clair</th>
<th>Walker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing &amp; Shelter</td>
<td>21%</td>
<td>21%</td>
<td>25%</td>
<td>23%</td>
<td>23%</td>
</tr>
<tr>
<td>Food</td>
<td>0%</td>
<td>4%</td>
<td>5%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Healthcare</td>
<td>5%</td>
<td>10%</td>
<td>10%</td>
<td>8%</td>
<td>8%</td>
</tr>
<tr>
<td>Utilities</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>7%</td>
<td>0%</td>
</tr>
<tr>
<td>Other*</td>
<td>29%</td>
<td>19%</td>
<td>25%</td>
<td>22%</td>
<td>22%</td>
</tr>
</tbody>
</table>

**Top 211 Call Request Categories and % of Overall County Requests**

*Week of August 23-29, 2020*

*Source: 211 Counts Alabama https://al.211counts.org/*

<table>
<thead>
<tr>
<th>Category</th>
<th>Blount</th>
<th>Jefferson</th>
<th>Shelby</th>
<th>St. Clair</th>
<th>Walker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing &amp; Shelter</td>
<td>25%</td>
<td>23%</td>
<td>19%</td>
<td>23%</td>
<td>23%</td>
</tr>
<tr>
<td>Food</td>
<td>13%</td>
<td>6%</td>
<td>6%</td>
<td>8%</td>
<td>8%</td>
</tr>
<tr>
<td>Healthcare</td>
<td>18%</td>
<td>27%</td>
<td>19%</td>
<td>9%</td>
<td>9%</td>
</tr>
<tr>
<td>Utilities</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>7%</td>
<td>0%</td>
</tr>
<tr>
<td>Other*</td>
<td>38%</td>
<td>38%</td>
<td>38%</td>
<td>36%</td>
<td>36%</td>
</tr>
</tbody>
</table>

**“Other* includes help with general information and referral, complaints, government, community enrichment, volunteering, donations and support, advocacy & special population services.**

### # of Central Alabama 211 Resource & Referral Requests by Week

*Source: 211 Counts Alabama https://al.211counts.org/*

211 has received 10,835 resource and referral requests between March 22-August 29, 2020.
CHARACTERISTICS OF LABORATORY-CONFIRMED CASES OF COVID-19

112,794 LABORATORY-CONFIRMED CASES
14,005 TOTAL HOSPITALIZATIONS
948,580 TOTAL TESTED
1,990 COVID-19 DEATHS

DEMOGRAPHIC CHARACTERISTICS

- **AGE CATEGORY**
  - 0-4 Years: 2.0%
  - 5-17 years: 7.1%
  - 18-24 years: 14.0%
  - 25-49 years: 39.6%
  - 50-64 years: 20.4%
  - 65 years and older: 16.9%

- **RACE**
  - White: 32.4%
  - Black: 26.7%
  - Hispanic or Latino: 6.1%
  - Not Hispanic or Latino: 48.1%
  - Unknown: 35.2%

- **SEX**
  - Male: 43.3%
  - Female: 55.5%

- **ETHNICITY**
  - Not Hispanic or Latino: 48.1%
  - Hispanic or Latino: 6.1%
  - Other: 5.4%
  - Asian: 0.4%
  - Unknown: 1.1%

CLINICAL AND EPIDEMIOLOGIC CHARACTERISTICS

- **In ICU**: 1,430
- **On Mechanical Ventilation**: 782
- **Healthcare Worker (Hospitals and doctor’s offices)**: 6,625
- **Long-Term Care Facility Employee**: 2,660
- **Long-Term Care Facility Resident**: 5,053

As of 8/27/20 at 11:30am - Updated daily
LABORATORY-CONFIRMED COVID-19 CASE CHARACTERISTICS

DEMOGRAPHIC CHARACTERISTICS OF LABORATORY-CONFIRMED COVID-19 CASES WHOSE DEATH HAS BEEN VERIFIED

**AGE CATEGORY**
- 50-64 years: 17.6%
- ≥65 years: 77.3%
- 25-49: 4.7%
- 0-4: 0.2%
- 5-24: 0.2%
- Unknown: 3.8%

**SEX**
- Female: 48.2%
- Male: 51.8%
- Unknown: 0.1%

**RACE**
- Black: 40.7%
- White: 53.1%
- Other Race: 2.2%
- Asian: 0.3%
- Hispanic or Latino: 3.0%

**ETHNICITY**
- Not Hispanic or Latino: 84.9%

**DEATHS WITH NO UNDERLYING CONDITIONS**

**TOTAL NUMBER: 74**
**TOTAL COVID-19 DEATHS: 1,990**

**AGE IN YEARS**
- Median: 73
- Range: 32-103

**RACE**
- Black: 40.7%
- White: 53.1%
- Other Race: 5.4%
- Unknown: 2.7%

**SEX**
- Female: 54.0%
- Male: 46.0%

**ETHNICITY**
- Not Hispanic or Latino: 86.5%

UNDERLYING MEDICAL CONDITIONS FOR LABORATORY-CONFIRMED COVID-19 CASES WHOSE DEATH HAS BEEN VERIFIED

<table>
<thead>
<tr>
<th>UNDERLYING MEDICAL CONDITIONS</th>
<th>LABORATORY-CONFIRMED COVID-19 CASES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardiovascular Disease</td>
<td>1,290</td>
</tr>
<tr>
<td>Chronic Liver Disease</td>
<td>93</td>
</tr>
<tr>
<td>Chronic Lung Disease</td>
<td>484</td>
</tr>
<tr>
<td>Chronic Renal Disease</td>
<td>503</td>
</tr>
<tr>
<td>Diabetes Mellitus</td>
<td>808</td>
</tr>
<tr>
<td>Immunocompromised Condition</td>
<td>335</td>
</tr>
<tr>
<td>Multiple Underlying Medical Conditions</td>
<td>1,077</td>
</tr>
<tr>
<td>None</td>
<td>74</td>
</tr>
<tr>
<td>Currently Pregnant</td>
<td>1</td>
</tr>
</tbody>
</table>

Some patients may have more than one high risk health condition.

As of 8/27/20 at 11:30am - Updated daily