North Central Health District
COVID-19 Operational Summary

August 3, 2020

This is an emerging and dynamic situation, therefore our data and recommendations are subject to change. North Central Health District (NCHD) is part of the Georgia Department of Public Health (DPH) and serves individuals residing in 13 Central Georgia counties: Baldwin, Bibb, Crawford, Hancock, Houston, Jasper, Jones, Monroe, Peach, Putnam, Twiggs, Washington, and Wilkinson. This report describes the NCHD operations in response to the COVID-19 pandemic.

The purpose of this report is to provide situational awareness to our district partners and community members.

**Workforce**

NCHD has a total of 314 employees. Since before the response to COVID-19 started, NCHD staff have been planning and preparing for the response. In January 2020, the Epidemiology and Emergency Preparedness programs began watching the situation closely, educating partners, and monitoring travelers. Today, we have scaled back our normal operations to be able to respond to this event appropriately and have employees dedicated full time to the response with many additional employees assisting on an as-needed basis. Public health staff are working on a variety of tasks from epidemiology (which includes data management, case investigation, contact tracing, and outbreak investigations), PPE Distribution, Partner Coordination, SPOC operations, and ensuring our regulated facilities are operating according to the newest executive order. In addition to our workforce, NCHD has received several temporary staff from the state office that are assisting with Epidemiology and SPOC operations.

### Public Health Responders

- Incident Command/Administration/Logistics: 15
- COVID-19 Referral Line: 37
- Epidemiology - Case Investigator: 30
- Epidemiology - Contact Tracer: 27
- Epidemiology - Data Entry: 5
- SPOC Operations: 119
Specimen Points of Collection (SPOC)

On March 18, 2020, NCHD stood up our first SPOC in Houston County, in the following weeks we expanded to 3 additional locations in Jasper, Jones, and Washington Counties. The activities of these locations were limited in capacity due to state-supplied specimen collection kits. On 4/17/2020, due to an increase in the state’s capacity to supply specimen collection kits, we opened our fifth location in Bibb County. On 5/3/2020, we expanded testing to all 13 of our county health departments.

The information in this portion of the report is accurate as of 8/2/2020 at 4PM.

The data shown on this page only reflects specimens collected from NCHD public health points of collection and not representative of all specimens collected within our 13-county area.

NOTE: Over the past several weeks there have been delays in laboratory reporting. The week-to-week changes may be affected by such delays. These delays are outside of the operations of NCHD.

3.4 minutes is the average time spent per patient for specimen collection.

12% District-Wide Positivity Rate Between 7/13/2020-8/2/2020

<table>
<thead>
<tr>
<th>County of Residence</th>
<th>Total Specimens Collected by 8/2/2020</th>
<th>Increase in Specimens Collected Between 7/26-8/2 (%)</th>
<th>Amount of Labs Pending (%)</th>
<th>Total Positivity Rate (%) 3/18-8/2</th>
<th>21 Day Positivity Rate 7/13-8/2 (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BALDWIN</td>
<td>1,825</td>
<td>11%</td>
<td>46%</td>
<td>13%</td>
<td>33%</td>
</tr>
<tr>
<td>BIBB</td>
<td>5,041</td>
<td>11%</td>
<td>25%</td>
<td>9%</td>
<td>10%</td>
</tr>
<tr>
<td>CRAWFORD</td>
<td>344</td>
<td>12%</td>
<td>41%</td>
<td>16%</td>
<td>48%</td>
</tr>
<tr>
<td>HANCOCK</td>
<td>615</td>
<td>6%</td>
<td>32%</td>
<td>14%</td>
<td>17%</td>
</tr>
<tr>
<td>HOUSTON</td>
<td>6,068</td>
<td>14%</td>
<td>27%</td>
<td>10%</td>
<td>14%</td>
</tr>
<tr>
<td>JASPER</td>
<td>494</td>
<td>7%</td>
<td>8%</td>
<td>7%</td>
<td>8%</td>
</tr>
<tr>
<td>JONES</td>
<td>997</td>
<td>9%</td>
<td>12%</td>
<td>9%</td>
<td>12%</td>
</tr>
<tr>
<td>MONROE</td>
<td>662</td>
<td>13%</td>
<td>16%</td>
<td>6%</td>
<td>8%</td>
</tr>
<tr>
<td>PEACH</td>
<td>857</td>
<td>14%</td>
<td>34%</td>
<td>11%</td>
<td>26%</td>
</tr>
<tr>
<td>PUTNAM</td>
<td>1,172</td>
<td>15%</td>
<td>18%</td>
<td>9%</td>
<td>8%</td>
</tr>
<tr>
<td>TWIGGS</td>
<td>191</td>
<td>22%</td>
<td>28%</td>
<td>7%</td>
<td>9%</td>
</tr>
<tr>
<td>WASHINGTON</td>
<td>1,115</td>
<td>13%</td>
<td>10%</td>
<td>10%</td>
<td>13%</td>
</tr>
<tr>
<td>WILKINSON</td>
<td>415</td>
<td>8%</td>
<td>40%</td>
<td>14%</td>
<td>25%</td>
</tr>
<tr>
<td>Out of District</td>
<td>917</td>
<td>9%</td>
<td>24%</td>
<td>9%</td>
<td>3%</td>
</tr>
<tr>
<td>Total</td>
<td>20,713</td>
<td>12%</td>
<td>26%</td>
<td>10%</td>
<td>12%</td>
</tr>
</tbody>
</table>
**Epidemiology - Overview**

NCHD’s Epidemiology Program is responsible for investigating every reported case of laboratory-confirmed COVID-19. The following information describes the activities of the epidemiology program and provides a description of the current situation with the district.

NCHD Epidemiology, per reporting policy, only reports Confirmed cases that reside within the 13 counties that make up the district. Although serology (i.e. antibody tests) are reportable, they do not meet the CDC case definition for a confirmed case, therefore number of serology tests are not included in this report.

Any reductions in numbers are a result of data error corrections (i.e. duplication, incorrect case classification, residency, etc). Data corrections are made as soon as they are found and data accuracy is checked daily by NCHD epidemiology staff.

The information in this portion of the report is accurate as of 8/2/2020 at 4PM.

**NOTE:** Over the past several weeks there have been delays in laboratory reporting. The week-to-week changes may be affected by such delays. These delays are outside of the operations of NCHD.

### SUBSTANTIAL SPREAD

<table>
<thead>
<tr>
<th>Total Number of Confirmed and Presumptive</th>
<th>8,483</th>
</tr>
</thead>
<tbody>
<tr>
<td>Median Age (Age Range)</td>
<td>43 (0-103 Years)</td>
</tr>
<tr>
<td>Hospitalizations</td>
<td>1,217 (14%)</td>
</tr>
<tr>
<td>Deaths</td>
<td>253 (2.98%)</td>
</tr>
<tr>
<td>Deaths Median Age (Age Range)</td>
<td>76 (24-100 Years)</td>
</tr>
<tr>
<td>Deaths that were Hospitalized</td>
<td>190 (75%)</td>
</tr>
</tbody>
</table>

### Age Distribution of Cases

- **<1**
  - Total: 0
  - 7/13-8/2: 0
- **1-4**
  - Total: 2.5
  - 7/13-8/2: 2.5
- **5-9**
  - Total: 10
  - 7/13-8/2: 10
- **10-17**
  - Total: 22.5
  - 7/13-8/2: 22.5
- **18-24**
  - Total: 65
  - 7/13-8/2: 65
- **25-34**
  - Total: 125
  - 7/13-8/2: 125
- **35-49**
  - Total: 175
  - 7/13-8/2: 175
- **50-64**
  - Total: 150
  - 7/13-8/2: 150
- **65-79**
  - Total: 22.5
  - 7/13-8/2: 22.5
- **80 and older**
  - Total: 10
  - 7/13-8/2: 10

*Based on patient county of residence when known*
The date indicated for the newly confirmed COVID-19 cases is based on the combination of dates based on: 1) date of symptom onset; 2) if the date is invalid or missing, the first positive collection date is used and 3) if both of those dates are invalid or missing, the date the case is reported is used.

* 14-day window – Confirmed cases over the last 14 days may not be accounted for due to illnesses yet to be reported or test results may still be pending.

**Note** - Data during the reporting period may be incomplete due to the lag in time between when the case was tested and/or reported and submitted to the Georgia DPH for reporting purposes. This delay can vary depending on the testing facility and/or jurisdiction.
57% of Hospitalized Cases have been reported as being discharged.

11% of Cases have been identified as Healthcare Workers.

58% of Deaths are associated with a congregate setting outbreak.

15% of Cases are associated with a congregate setting outbreak.
Epidemiology - County and Outbreak Summaries

The information in the rest of the report is a breakdown by county.
The only outbreaks listed by location are for those in congregate settings that involve facilities regulated and reported
by the Department of Community Health and Department of Corrections.
Due to the reporting, interview, and data analysis processes, there may be delays in reporting cases as an outbreak.
The Epidemiology Program is working closely with all partners to ensure data accuracy.

An outbreak is considered closed if it has been 2 incubation periods since the last symptom onset date.
Not all cases within an outbreak are counted within the county the outbreak occurs (i.e. staff of a facility may live in
another county).

14-Day incidence rate indicates newly reported confirmed COVID-19 cases among county residents per 100,000
residents during the 14- day period indicated, using 2018 U.S. Census data to derive county population. Rates cannot
be accurately calculated for Counties with <5 cases.

Transmission Levels are based on the incidence rate and defined as:
- Substantial Spread: greater than 101 cases per 100,000 county residents
- Moderate Spread: 51-100 cases per 100,000 county residents
- Minimal Spread: >11-50 cases per 100,000 county residents
- Low Spread: > 0-10 cases per 100,000 county residents
- Insufficient Data: A rate is not calculated for less than 5 cases reported. These counties may likely have low levels
  of transmission but may be affected by other factors such as levels of COVID-19 testing.

Counties of Interest are identified by counties that have [>5% increase in COVID syndrome/ILI syndrome (if >2 visits)
AND >5% increase in cases (if >2 cases)] OR [>50% change in cases AND >10 cases during most recent week].

Syndromic surveillance (SS) provides a method for timely detection of potential clusters or outbreaks of specified
diseases/events. SS data include emergency department (ED) visits based on the patient’s chief complaint upon
admission and/or discharge diagnosis. SS data used within this report is based on county of residence NOT facility.
- Approximately 90% of Georgia EDs currently report to DPH
- Most data available within 72 hours of patient visit
- 80% of facilities currently submitting discharge diagnosis information
- Final diagnosis may differ from submitted diagnosis
- Documentation of chief complaint varies by facility
- SS data does not necessarily depict the true burden of specified diseases/events
- Date represents the ED visit date
- Covid-19 Syndrome includes: Chief complaint text for “coronavirus”, “covid”, “c-19”, or “ncov”. Selected discharge
diagnosis codes (ICD or Snomed) relevant to COVID-19; including confirmed COVID-19, suspected/probable
COVID-19, unspecified coronavirus infection, exposure to COVID-19, or severe acute respiratory syndrome.
- ILI Syndrome includes: Chief complaint text for fever, influenza, RSV, viral infection, viral pneumonia, cough (if
  fever), or sore throat (if fever).
- Note: Covid-19 Syndrome excludes select visits related to Covid-19 testing or exposure with no mention of
  symptoms. Criteria for syndromes are subject to change as additional information is received.

The information is accurate as of 7/26/2020 at 4PM.
Baldwin County - Substantial Spread

13% of Emergency Department Visits captured in syndromic surveillance for residents of Baldwin County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Baldwin County residents between 7/13/2020-7/26/2020 was 328 per 100,000 population (n=147; population=44,823). The prior 14-Day Incidence Rate (6/29-7/12) was 462 (n=207) per 100,000 population.

29% decrease in newly Confirmed COVID-19 Cases amongst Baldwin County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Baldwin County

The cases reported in Baldwin County between 7/13/2020-7/26/2020 associated with an outbreak account for 5% (n=8) of the total cases reported during that time county-wide. During this time period, 13% (n=1) of the outbreak-related cases are associated with a congregate care setting. The other 95% of cases reported during that timeframe in Baldwin County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 40% (384) of cases reported in Baldwin County have been linked to an outbreak.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>County</th>
<th>Number of Reported Cases</th>
<th>Number of Confirmed Hospitalizations</th>
<th>Number of Confirmed Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baldwin State Prison</td>
<td>Baldwin</td>
<td>2</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Bostick Nursing Center</td>
<td>Baldwin</td>
<td>17</td>
<td>63</td>
<td>10</td>
</tr>
<tr>
<td>Chaplinwood Nursing Home</td>
<td>Baldwin</td>
<td>6</td>
<td>15</td>
<td>2</td>
</tr>
<tr>
<td>GA War Veterans</td>
<td>Baldwin</td>
<td>56</td>
<td>68</td>
<td>6</td>
</tr>
</tbody>
</table>
Bibb County - Substantial Spread

7% of Emergency Department Visits captured in syndromic surveillance for residents of Bibb County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Bibb County residents between 7/13/2020-7/26/2020 was 429 per 100,000 population (n=657; population=153,095). The prior 14-Day Incidence Rate (6/29-7/12) was 772 (n=1,182) per 100,000 population.


Age Distribution of Cases in Bibb County

The cases reported in Bibb County between 7/13/2020-7/26/2020 associated with an outbreak account for 2% (n=16) of the total cases reported during that time county-wide. During this time period, 44% (n=7) of the outbreak-related cases are associated with a congregate care setting. The other 98% of cases reported during that timeframe in Bibb County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 12% (380) of cases reported in Bibb County have been linked to an outbreak.

<table>
<thead>
<tr>
<th>Faculty Name</th>
<th>County</th>
<th>Number of Reported Cases</th>
<th>Number of Confirmed Hospitalizations</th>
<th>Number of Confirmed Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bibb County Jail</td>
<td>Bibb</td>
<td>9</td>
<td>15</td>
<td>2</td>
</tr>
<tr>
<td>Central State Prison</td>
<td>Bibb</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Archway Transitional Care</td>
<td>Bibb</td>
<td>6</td>
<td>27</td>
<td>0</td>
</tr>
<tr>
<td>Cherry Blossom Health and Rehab</td>
<td>Bibb</td>
<td>4</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>Fountain Blue Health and Rehab</td>
<td>Bibb</td>
<td>5</td>
<td>10</td>
<td>0</td>
</tr>
<tr>
<td>Pruitt Health Macon</td>
<td>Bibb</td>
<td>23</td>
<td>103</td>
<td>12</td>
</tr>
<tr>
<td>Pruitt Peake Macon</td>
<td>Bibb</td>
<td>2</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>Central State Prison</td>
<td>Bibb</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
</tbody>
</table>
Crawford County - Substantial Spread

14% of Emergency Department Visits captured in syndromic surveillance for residents of Crawford County were categorized as COVID-19 Syndrome since 7/17/2020.

14-Day Incidence Rate (7/13-7/26)

The incidence rate of COVID-19 for Crawford County residents between 7/13/2020-7/26/2020 was **114 per 100,000 population** (n=14; population=12,318). The prior 14-Day Incidence Rate (6/29-7/12) was **146 per 100,000 population**.

22% decrease in newly Confirmed COVID-19 Cases amongst Crawford County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Crawford County

The cases reported in Crawford County between 7/13/2020-7/26/2020 associated with an outbreak account for **0%** (n=0) of the total cases reported during that time county-wide. The other **100%** of cases reported during that timeframe in Crawford County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, **30%** (27) of cases reported in Crawford County have been linked to an outbreak.

There are no active investigations regarding congregate setting outbreaks within Crawford County at this time.
Hancock County - Substantial Spread

10% of Emergency Department Visits captured in syndromic surveillance for residents of Hancock County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Hancock County residents between 7/13/2020-7/26/2020 was 311 per 100,000 population (n=26; population=8,348). The prior 14-Day Incidence Rate (6/29-7/12) was 323 (n=27) per 100,000 population.

4% decrease in newly Confirmed COVID-19 Cases amongst Hancock County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Hancock County

The cases reported in Hancock County between 7/13/2020-7/26/2020 associated with an outbreak account for 15% (n=4) of the total cases reported during that time county-wide. During this time period, 25% (n=1) of the outbreak-related cases are associated with a congregate care setting. The other 85% of cases reported during that timeframe in Hancock County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 53% (149) of cases reported in Hancock County have been linked to an outbreak.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>County</th>
<th>Number of Reported Cases</th>
<th>Number of Confirmed Hospitalizations</th>
<th>Number of Confirmed Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sparta Health and Rehab</td>
<td>Hancock</td>
<td>26</td>
<td>3</td>
<td>19</td>
</tr>
<tr>
<td>Hancock State Prison</td>
<td>Hancock</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
Houston County - Substantial Spread

5% of Emergency Department Visits captured in syndromic surveillance for residents of Houston County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Houston County residents between 7/13/2020-7/26/2020 was 257 per 100,000 population (n=400; population=155,469). The prior 14-Day Incidence Rate (6/29-7/12) was 371 (n=577) per 100,000 population.

31% decrease in newly Confirmed COVID-19 Cases amongst Houston County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Houston County

The cases reported in Houston County between 7/13/2020-7/26/2020 associated with an outbreak account for 1% (n=4) of the total cases reported during that time county-wide. During this time period, 50% (n=2) of the outbreak-related cases are associated with a congregate care setting. The other 99% of cases reported during that timeframe in Houston County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 11% (n=205) of cases reported in Houston County have been linked to an outbreak.
Jasper County - Substantial Spread

6% of Emergency Department Visits captured in syndromic surveillance for residents of Jasper County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Jasper County residents between 7/13/2020-7/26/2020 was 142 per 100,000 population (n=20; population=14,040). The prior 14-Day Incidence Rate (6/29-7/12) was 135 (n=19) per 100,000 population.

5% increase in newly Confirmed COVID-19 Cases amongst Jasper County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Jasper County

The cases reported in Jasper County between 7/13/2020-7/26/2020 associated with an outbreak account for 0% (n=0) of the total cases reported during that time county-wide. The other 100% of cases reported during that timeframe in Jasper County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 10% (n=12) of cases reported in Jasper County have been linked to an outbreak.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>County</th>
<th>Number of Reported Cases</th>
<th>Number of Confirmed Hospitalizations</th>
<th>Number of Confirmed Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jasper County Jail</td>
<td>Jasper</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
Jones County - Substantial Spread

The incidence rate of COVID-19 for Jones County residents between 7/13/2020-7/26/2020 was 248 per 100,000 (n=71; population=28,616). The prior 14-Day Incidence Rate (6/29-7/12) was 294 (n=84) per 100,000 population.

15% decrease in newly Confirmed COVID-19 Cases amongst Jones County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Jones County

The cases reported in Jones County between 7/13/2020-7/26/2020 associated with an outbreak account for 1% (n=1) of the total cases reported during that time county-wide. During this time period, none of the outbreak-related cases are associated with a congregate care setting. The other 99% of cases reported during that timeframe in Jones County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 10% (n=25) of cases reported in Jones County have been linked to an outbreak.

There are no active investigations regarding congregate setting outbreaks within Jones County at this time.
Monroe County - Substantial Spread

7% of Emergency Department Visits captured in syndromic surveillance for residents of Monroe County were categorized as COVID-19 Syndrome since 7/17/2020.

334
14-Day Incidence Rate (7/13-7/26)

The incidence rate of COVID-19 for Monroe County residents between 7/13/2020-7/26/2020 was 334 per 100,000 population (n=92; population=27,520). The prior 14-Day Incidence Rate (6/29-7/12) was 407 (n=112) per 100,000 population.

18% decrease in newly Confirmed COVID-19 Cases amongst Monroe County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

Age Distribution of Cases in Monroe County

The cases reported in Monroe County between 7/13/2020-7/26/2020 associated with an outbreak account for 5% (n=5) of the total cases reported during that time county-wide. During this time period, 40% (n=2) of the outbreak-related cases are associated with a congregate care setting. The other 95% of cases reported during that timeframe in Monroe County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 28% (n=120) of cases reported in Monroe County have been linked to an outbreak.

5%
Outbreak Related (7/13-7/26)

The cases reported in Monroe County between 7/13/2020-7/26/2020 associated with an outbreak account for 5% (n=5) of the total cases reported during that time county-wide. During this time period, 40% (n=2) of the outbreak-related cases are associated with a congregate care setting. The other 95% of cases reported during that timeframe in Monroe County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 28% (n=120) of cases reported in Monroe County have been linked to an outbreak.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>County</th>
<th>Number of Reported Cases</th>
<th>Number of Confirmed Hospitalizations</th>
<th>Number of Confirmed Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bolingreen Health and Rehab</td>
<td>Monroe</td>
<td>5</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Pruitt Health Monroe</td>
<td>Monroe</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
Peach County - Substantial Spread

6% of Emergency Department Visits captured in syndromic surveillance for residents of Peach County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Peach County residents between 7/13/2020-7/26/2020 was **300 per 100,000 population (n=82; population=27,297)**. The prior 14-Day Incidence Rate (6/29-7/26) was 388 (n=106) per 100,000 population.

23% decrease in newly Confirmed COVID-19 Cases amongst Peach County residents between the weeks of **6/29/2020-7/12/2020** and **7/13/2020-7/26/2020**.

### Age Distribution of Cases in Peach County

```
Age Group   | 7/13/2020-7/26/2020 | Total
<1          | 2.5                 | 5
1-4         | 7.5                 | 10
5-9         | 12.5                | 15
10-17       | 15                  | 20
18-24       | 17.5                | 22.5
25-34       | 20                  | 25
35-49       | 22.5                | 27.5
50-64       | 25                  | 30
65-79       | 27.5                | 30
80 and older| 30                  | 30
```

There are no active investigations regarding congregate setting outbreaks within Peach County at this time.

The cases reported in Peach County between 7/13/2020-7/26/2020 associated with an outbreak account for 0% (n=0) of the total cases reported during that time county-wide. The other **100%** of cases reported during that timeframe in Peach County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 10% (n=31) of cases reported in Peach County have been linked to an outbreak.
**Putnam County - Substantial Spread**

9% of Emergency Department Visits captured in syndromic surveillance for residents of Putnam County were categorized as COVID-19 Syndrome since 7/17/2020.

**371**

14-Day Incidence Rate (7/13-7/26)

The incidence rate of COVID-19 for Putnam County residents between 7/13/2020-7/26/2020 was **371 per 100,000 population** (n=81; population=21,809). The prior 14-Day Incidence Rate (6/29-7/12) was 394 (n=86) per 100,000 population.

**6%**

6% decrease in newly Confirmed COVID-19 Cases amongst Putnam County residents between the weeks of **6/29/2020-7/12/2020 and 7/13/2020-7/26/2020**.

**Age Distribution of Cases in Putnam County**

<table>
<thead>
<tr>
<th>Age Range</th>
<th>7/13/2020-7/26/2020</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>1-4</td>
<td>2.5</td>
<td>2.5</td>
</tr>
<tr>
<td>5-9</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>10-17</td>
<td>7.5</td>
<td>7.5</td>
</tr>
<tr>
<td>18-24</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>25-34</td>
<td>12.5</td>
<td>12.5</td>
</tr>
<tr>
<td>35-49</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>50-64</td>
<td>17.5</td>
<td>17.5</td>
</tr>
<tr>
<td>65-79</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>80 and older</td>
<td>22.5</td>
<td>22.5</td>
</tr>
</tbody>
</table>

Percentage of Total Cases

- The cases reported in Putnam County between 7/13/2020-7/26/2020 associated with an outbreak account for 0% (n=0) of the total cases reported during that time county-wide. The other 100% of cases reported during that timeframe in Putnam County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 15% (n=59) of cases reported in Putnam County have been linked to an outbreak.

**0%**

Outbreak Related (7/13-7/26)

There are no active investigations regarding congregate setting outbreaks within Putnam County at this time.
There are no public health confirmed reports of congregate setting outbreaks within Twiggs County at this time.

**Twiggs County - Substantial Spread**

**Area of Concern:** Since June 19, confirmed case counts, as well as emergency room visits associated with COVID-19 and ILI Syndromes, have increased amongst Twiggs County residents. The increase in cases cannot be attributed solely to congregate setting outbreaks. Due to this we are watching the situation closely and working with our partners to ensure that precautions amongst residents are encouraged.

**403**

14-Day Incidence Rate (7/13--7/26)

The incidence rate of COVID-19 for Twiggs County residents between 7/13/2020-7/26/2020 was 403 per 100,000 population (n=33; population=8,188). The prior 14-Day Incidence Rate (6/29-7/12) was 281 (n=23) per 100,000 population.

**43%**

43% increase in newly Confirmed COVID-19 Cases amongst Twiggs County residents between the weeks of 6/29/2020-7/12/2020 and 7/13/2020-7/26/2020.

**Age Distribution of Cases in Twiggs County**

<table>
<thead>
<tr>
<th>Age Group</th>
<th>7/13/2020-7/26/2020</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5-9</td>
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<tr>
<td>10-17</td>
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<tr>
<td>18-24</td>
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<td>25-34</td>
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<td>35-49</td>
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<td>50-64</td>
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<td>65-79</td>
<td></td>
<td></td>
</tr>
<tr>
<td>80 and older</td>
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<td></td>
</tr>
</tbody>
</table>

The cases reported in Twiggs County between 7/13/2020-7/26/2020 associated with an outbreak account for 3% (n=1) of the total cases reported during that time county-wide. During this time period, 100% (n=1) of the outbreak-related cases are associated with a congregate care setting. The other 96% of cases reported during that timeframe in Twiggs County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 6% (n=6) of cases reported in Twiggs County have been linked to an outbreak.

**3%**

Outbreak Related (7/13-7/26)

There are no public health confirmed reports of congregate setting outbreaks within Twiggs County at this time.
Washington County - Substantial Spread

7% of Emergency Department Visits captured in syndromic surveillance for residents of Washington County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Washington County residents between 7/13/2020-7/26/2020 was 564 per 100,000 population (n=115; population=20,386). The prior 14-Day Incidence Rate (6/29-7/12) was 716 (n=146) per 100,000 population.


The cases reported in Washington County between 7/13/2020-7/26/2020 associated with an outbreak account for 4% (n=5) of the total cases reported during that time county-wide. During this time period, 40% (n=2) of the outbreak-related cases are associated with a congregate care setting. The other 96% of cases reported during that timeframe in Washington County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 10% (n=42) of cases reported in Washington County have been linked to an outbreak.

There are no active investigations regarding congregate setting outbreaks within Washington County at this time.
Wilkinson County - Substantial Spread

11% of Emergency Department Visits captured in syndromic surveillance for residents of Wilkinson County were categorized as COVID-19 Syndrome since 7/17/2020.

The incidence rate of COVID-19 for Wilkinson County residents between 7/13/2020-7/26/2020 was 321 per 100,000 population (n=29; population=9,036). The prior 14-Day Incidence Rate (6/29-7/12) was 653 (n=59) per 100,000 population.


Age Distribution of Cases in Wilkinson County

The cases reported in Wilkinson County between 7/13/2020-7/26/2020 associated with an outbreak account for 0% (n=0) of the total cases reported during that time county-wide. The other 100% of cases reported during that timeframe in Wilkinson County have not been attributed to a single area of concern and represent community level spread within the county. Since March 2020, 22% (n=39) of cases reported in Wilkinson County have been linked to an outbreak.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>County</th>
<th>Number of Reported Cases</th>
<th>Number of Confirmed Hospitalizations</th>
<th>Number of Confirmed Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pruitt Health Toomsboro</td>
<td>Wilkinson</td>
<td>11</td>
<td>14</td>
<td>4</td>
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</tbody>
</table>