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## **COVID-19 Response Summary June 14, 2021**

## **Incident Command Briefing**

As District 4 COVID-19 cases continue to decrease, we continually monitor all variants and case trends within the community. Currently, B.1.1.7 or the UK variant is the most prominent in Georgia. The FDA has extended the Johnson and Johnson vaccine expiration date from 3 months to 4 and half months. The CDC routinely updates COVID-19 guidance documents, which can be found here: Guidance Documents | CDC.

The Centers for Disease Control and Prevention updated the guidelines for fully vaccinated individuals, the guidelines can be found here: When You've Been Fully Vaccinated | CDC

For additional vaccine information on scheduling, eligibility and the COVID Vaccine Dashboard can be found here: COVID Vaccine | Georgia Department of Public Health

The District continues to provide testing and vaccinations in every District 4 county. The District epidemiology and communication team has been partnering with the Community Organized Relief Effort (CORE) to increase vaccinations in the community. If you would like the District Epidemiology or Communication Team to provide health education on COVID-19 or the vaccine please submit the following form: Contact District 4 Public Health - District 4 Public Health - Georgia Public Health Department (district4health.org)

If you need to be tested or vaccinated, please visit the District 4 website: <u>Home - District 4</u> <u>Public Health - Georgia Public Health Department (district4health.org)</u>

This week's operational focus will be to increase vaccination numbers, update partners on CDC guidance, finalize testing operations with MAKO testing.

## COVID-19 Operations Report for the weeks of 5/31 and 6/7/2021

**156 specimens** collected by District 4 Specimen Points of Collection (SPOCs) over the past 2 weeks. **81** specimens collected 5/31-6/5 and **75** collected 6/7 - 6/12/2021.

Due to the number of specimens continuing to decrease, all SPOCs except those being operated by Mako (Coweta & Henry) are operating once a month. The operation dates and hours of all SPOCs are posted on the county and district web pages. Testing availability will be increased as needed.

#### **COVID Vaccine Appointments**

Those wishing to make an appointment to receive the COVID Vaccine can call 1-888-457-0186 or visit the Georgia Department of Public Health website @ https://dph.georgia.gov, choose the



icon then health dept.



scheduling icon.

#### **COVID Vaccine Administered**

Listed below are the numbers of COVID Vaccine doses administered at each D4PH County POD as of 6/12/21. Note- the number listed for each county is not reflective of the number of residents per county that have received the vaccine; Georgia residents can receive their vaccine at any location throughout the state

Butts – 4,401 doses administered

Carroll – 10,031 doses administered

Coweta – 15,241 doses administered

Fayette – 14,828 doses administered

Heard – 3.887 doses administered

Henry – 18,120 doses administered

Lamar – 9,311 doses administered

Meriwether – 3,123 doses administered

Pike – 3,996 doses administered

Spalding – 15,764 doses administered

Troup 10,080 doses administered

Upson – 4,371 doses administered

Total doses administered as of 6/12/21 = 113,153

### **County Health Departments**

All services being offered, but on a limited basis when the county has a POD scheduled. Employees and all who enter the buildings are encouraged to wear a mask, have temperature checked and screened for illness.

#### Contact Tracing Team Summary for 5/29/2021 - 6/12/2021

- Total # of calls made by District 4 Contact Tracers:
  - Total # of contact attempts (obtained from MTX report) = 272
  - Total # of successful contacts (obtained from MTX report) = 142
- Total # of individuals currently enrolled in monitoring ongoing (these individuals report by SMS or phone daily) = 72
  - o 58 engaged and no symptoms
  - o 3 engaged and symptomatic
  - o 11 not engaged
- Total # of individuals currently enrolled in manual monitoring = 1 (DPH calls these individuals daily during the duration of their monitoring/quarantine period per the contact's request)
  - o 0 engaged and no symptoms
  - o 0 engaged and symptomatic
  - o 1 not engaged
- Total # of new contacts pending = 16 (contact for most of these individuals has been initiated/attempted, but no response as of now or they need additional follow-up)
- To date, 33,684 cases have been entered in the DPH Google MTX platform as of 6/12/2021

• Total # of case interviews completed by District 4 Case Investigators = 1,405

# **Staffing Summary as of 6/12/2021**:

- 1 PH RN
- 3 EPI
- 1 Resource Coordinator
- 1 Regional Coordinator (CDC/DPH)
- 46 Contact Tracers
- 5 Contact Tracer Supervisors
- 48 Case Investigators
- 21 Outbreak Case Investigators
- 6 Case Investigator Supervisors

## **Epidemiology**

6 Confirmed Outbreaks from 5/31/21 - 6/13/21

Numbers as of 2:50PM 6/13/2021

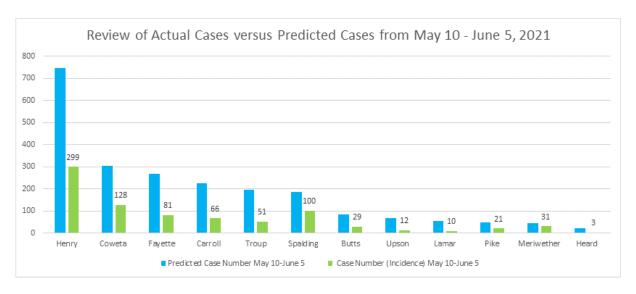
Confirmed COVID-19 Cases: 62002 median age: 42 Confirmed COVID-19 Deaths: 1535 median age: 75

Numbers as of 2:50PM 6/13/2021

|            | CASES | NEW CASES PAST<br>TWO WEEKS | DEATHS | NEW DEATHS<br>PAST TWO WEEKS |
|------------|-------|-----------------------------|--------|------------------------------|
| BUTTS      | 2374  | +16                         | 81     | +0                           |
| CARROLL    | 7502  | +17                         | 132    | +0                           |
| COWETA     | 8861  | +31                         | 213    | +4                           |
| FAYETTE    | 6805  | +22                         | 160    | +2                           |
| HEARD      | 654   | +2                          | 17     | +0                           |
| HENRY      | 19684 | +79                         | 308    | +5                           |
| LAMAR      | 1366  | +1                          | 47     | +1                           |
| MERIWETHER | 1570  | +10                         | 76     | +0                           |
| PIKE       | 1098  | +9                          | 28     | +1                           |
| SPALDING   | 4220  | +31                         | 167    | +6                           |
| TROUP      | 6036  | +10                         | 194    | +3                           |
| UPSON      | 1835  | +12                         | 112    | +1                           |
| Total      | 62005 | +240                        | 1535   | +23                          |

There has been a continued decrease in cases and deaths the past two weeks. It is important to note that as COVID-related deaths are reviewed based on vital record data, death counts may change.

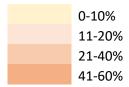
The graph below shows the predicted cases as well as the actual number of cases for May 10 – June 5, 2021 (based on CDC's mathematical modeling) for District 4 counties. 100% of counties had cases below the prediction (blue bar). The decline in testing has continued for the past few months. Both decreases in testing and vaccine administration may contribute to the lower number of cases reported. In next month's prediction report, data will be analyzed to see the effect of the vaccine on case prediction as this was not factored in last month's prediction.

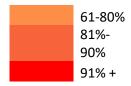


| Demographics |          | No.<br>Confirmed<br>Cases | %<br>Cases | No.<br>Confirmed<br>Cases<br>(Last 30<br>days) | %<br>Cases<br>(Last<br>30<br>Days) | No.<br>Hospitalized | %<br>Hospitalized |
|--------------|----------|---------------------------|------------|--|------------------------------------|---------------------|-------------------|
| Age          | < 1      | 226                       | 0.36       | 2  | 0.3                                | 7                   | 0.2               |
| 0 -          | 1 to 4   | 903                       | 1.46       | 14   | 2.0                                | 20                  | 0.6               |
|              | 5 to 9   | 1353                      | 2.18       | 23   | 3.3                                | 10                  | 0.3               |
|              | 10 to 17 | 4745                      | 7.65       | 60   | 8.7                                | 56                  | 1.7               |
|              | 18-29    | 12116                     | 19.54      | 130  | 18.8                               | 179                 | 5.3               |
|              | 30-39    | 9291                      | 14.99      | 121  | 17.5                               | 244                 | 7.2               |
|              | 40-49    | 9954                      | 16.05      | 100  | 14.5                               | 400                 | 11.9              |
|              | 50-59    | 10232                     | 16.50      | 109  | 15.8                               | 630                 | 18.7              |
|              | 60-69    | 6805                      | 10.98      | 66   | 9.6                                | 680                 | 20.2              |
|              | 70-79    | 3994                      | 6.44       | 41   | 5.9                                | 704                 | 20.9              |
|              | 80+      | 2308                      | 3.72       | 22   | 3.2                                | 434                 | 12.9              |
|              | Blank    | 75                        | 0.12       | 2  | 0.3                                | 2                   | 0.1               |
| TOTAL        |          | 62002                     | 100        | 690  | 100                                | 3366                | 100               |
|              |          |                           |            |  |                                    |                     |                   |
| Race         | White    | 28426                     | 45.8       | 296  | 43                                 | 1717                | 51.0              |

|           | Black or            |                 |                   |         |           |        |                               |         |
|-----------|---------------------|-----------------|-------------------|---------|-----------|--------|-------------------------------|---------|
|           | African             |                 |                   |         |           |        |                               |         |
|           | America             | in 20           | 0179              | 32.5    |           | 38     | 1423                          | 42.3    |
|           | Asian               |                 | 828               | 1.3     | 5         | 1      | 22                            | 0.7     |
|           | Native<br>Hawaiia   | n               |                   |         |           |        |                               |         |
|           | or Othe             |                 |                   |         |           |        |                               |         |
|           | Pacific             |                 |                   |         |           |        |                               |         |
|           | Islander            |                 | 54                | 0.1     | . 1       | 0.14   | 2                             | 0.1     |
|           | America             |                 |                   |         |           |        |                               |         |
|           | Indian o<br>Alaskan |                 |                   |         |           |        |                               |         |
|           | Native              |                 | 53                | 0.1     | 0         | 0.00   | 2                             | 0.0     |
|           | Other               | ;               | 3107              | 5.0     |           | 5      | 117                           | 3.5     |
|           | Unknow              |                 | 9355              | 15.1    |           | 13     | 83                            | 2.5     |
| TOTAL     |                     | 62              | 2002              | 100     |           | 100    | 3366                          | 100     |
|           |                     |                 |                   |         |           |        |                               |         |
| Ethnicity | Hispanio            | 3               | 3504              | 5.7     | 27        | 3.9    | 125                           | 3.7     |
|           | Non-<br>Hispanio    | - A:            | 3497              | 70.2    | 531       | 77.0   | 2977                          | 88.4    |
|           | Not                 | , <del>,</del>  | J <del>4</del> J1 | 70.2    | 551       | 77.0   | 2311                          | 00.4    |
|           | Specifie            | d 10            | 0060              | 16.2    | . 88      | 12.8   | 148                           | 4.4     |
|           | Other               |                 | 0                 | 0.0     |           | 0.0    | 0                             | 0.0     |
|           | Unknow              |                 | 4941              | 8.0     |           | 6.4    | 116                           | 3.4     |
| TOTAL     |                     | 62              | 2002              | 100     | 690       | 100    | 3366                          | 100     |
|           |                     |                 |                   |         |           |        |                               |         |
|           |                     | No.             | %                 |         |           |        |                               |         |
|           |                     | Hospitaliz      |                   | oitaliz |           |        |                               |         |
|           |                     | ed (in<br>cases | ed (i<br>case     |         | No.       |        | No. Confirmed Deaths (last in |         |
| Demograph |                     | from 30         | from              |         | Confirmed | %      | cases from 30                 | from 30 |
| ics       |                     | day)            | day)              |         | Deaths    | Deaths | days)                         | days)   |
|           |                     |                 |                   |         |           |        |                               |         |
| Age       | < 1                 | 0               |                   | 0.0     | 0         | 0.0    |                               | 0.0     |
|           | 1 to 4              | 1               |                   | 1.6     | 0         | 0.0    |                               | 0.0     |
|           | 5 to 9              | 0               |                   | 0.0     | 0         | 0.0    | 1                             | 0.0     |
|           | 10 to<br>17         | 0               |                   | 0.0     | 0         | 0.0    | 1                             | 0.0     |
|           | 18-29               | 10              |                   | 15.6    | 7         | 0.5    |                               | 1 14.3  |
|           | 30-39               | 6               |                   | 9.4     | 33        | 2.1    |                               | 0.0     |
|           | 40-49               | 7               |                   | 10.9    | 56        | 3.6    |                               | 0.0     |
|           | 50-59               | 10              |                   | 10.0    | 132       | 8.6    |                               | 2 28.6  |
|           | 60-69               | 12              |                   | 18.8    | 309       | 20.1   |                               | 1 14.3  |
|           | 70-79               | 9               |                   | 2.0     | 449       | 29.3   |                               | 2 28.6  |

|           | 80+<br>Blank  | 8<br>1 | 12.5<br>1.6 | 549<br>0 | 35.8<br>0.0 | 1<br>0 | 14.3<br>0.0 |
|-----------|---|--------|-------------|----------|-------------|--------|-------------|
| TOTAL     | Diank   | 64     | 100         | 1535     | 100         | 7      | 100         |
|           |   |        |             |          |             |        |             |
| Race      | White<br>Black or<br>African<br>Americ              | 33.00  | 52          | 1003     | 65          | 6      | 86          |
|           | an  | 27.00  | 42          | 499      | 33          | 1      | 14          |
|           | Asian<br>Native<br>Hawaiia<br>n or<br>Other         | 1.00   | 1.56        | 11       | 0.7         | 0      | 0.0         |
|           | Pacific<br>Islander<br>Americ<br>an<br>Indian<br>or | 0.00   | 0.00        | 0        | 0.0         | 0.00   | 0.0         |
|           | Alaskan<br>Native                                   | 0.00   | 0.00        | 1        | 0.0         | 0.00   | 0.0         |
|           | Other   | 2.00   | 3.13        | 19       | 1.2         | 0.00   | 0.0         |
|           | Unkno   | 2.00   | 5.15        | 19       | 1.2         | U      | 0.0         |
|           | wn  | 1.00   | 1.56        | 2        | 0.1         | 0.00   | 0.0         |
| TOTAL     |   | 64     | 100         | 1535     | 100         | 7      | 100         |
|           |   |        |             |          |             |        |             |
| Ethnicity | Hispani<br>c<br>Non-<br>Hispani                     | 3.00   | 4.69        | 41       | 2.7         | 0.00   | 0.0         |
|           | c<br>Not<br>Specifie                                | 60.00  | 93.75       | 1491     | 97.1        | 7.00   | 100.0       |
|           | d   | 0.00   | 0.00        | 1        | 0.1         | 0.00   | 0.0         |
|           | Other<br>Unkno                                      | 0.00   | 0.00        | 0        | 0.0         | 0.00   | 0.0         |
|           | wn  | 1.00   | 1.56        | 2        | 0.1         | 0.00   | 0.0         |
| TOTAL     |   | 64     | 100         | 1535     | 100         | 7      | 100         |





\*\* The colors above illustrate the burden in each category. A darker color indicates a higher burden.

The table above shows the cumulative case count, hospitalizations, and deaths based upon age range, race, and ethnicity specific to District 4 Public Health. Also shown is the cases, hospitalizations, and deaths in the last 30 days among these groups. It is important to note that this data is limited to what is reported into SENDSS, our electronic notifiable disease surveillance system. This data illustrates that District 4 is seeing the majority of cases in young and middle aged adults; however, our hospitalizations and deaths are still among the elderly. Therefore, it is likely that the younger and middle-aged population are contracting and spreading illness to the elderly, who experience more severe illness that may result in hospitalization and potentially death. We are also seeing more hospitalizations in younger populations as well, which may be related to the large percentage of B.1.1.7 variant that is circulating in Georgia. This variant currently represents 80% of sequenced cases in Georgia.

Cases are continuing to decline in the district's counties; however, the transmission level in the district is still not low. Currently, the counties are in either the moderately high or moderate transmission level; there is no trend among larger or smaller counties. Some larger counties are in the moderate level, while some of the smaller counties are in the moderately high transmission level and vice versa.

As long as cases continue to decline, hospitalizations and deaths will continue to decrease. Please remember to follow the COVID basics when going out in your community, particularly if you are unvaccinated. In addition to vaccination, it is still important to help prevent the spread of COVID by continuing to socially distance, wear face coverings, and wash hands frequently.