

# **Fulton County Board of Health Epidemiology Report**

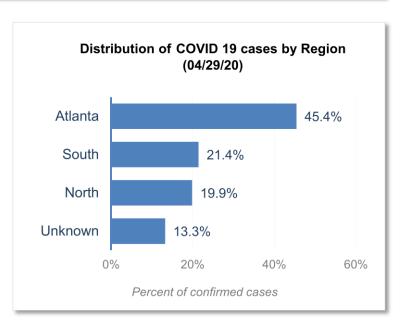
COVID-19 Diagnoses - 4/29/2020

### **DISTRIBUTION OF COVID-19 DIAGNOSES BY REGION**

| Fulton Region          | % of current cases |
|------------------------|--------------------|
| Atlanta                | 45.4%              |
| North <sup>1</sup>     | 19.9%              |
| South <sup>2</sup>     | 21.4%              |
| Unincorporated/Unknown | 13.3%              |

<sup>&</sup>lt;sup>1</sup>Includes all Fulton County cities north of Atlanta metro (Alpharetta, Milton, Johns Creek, Roswell, Sandy Springs, Mountain Park)

<sup>&</sup>lt;sup>2</sup>Includes all cities south of Atlanta (College Park, Chattahoochee Hills, East Point, Hapeville, Palmetto, South Fulton, Fairburn, Union City)

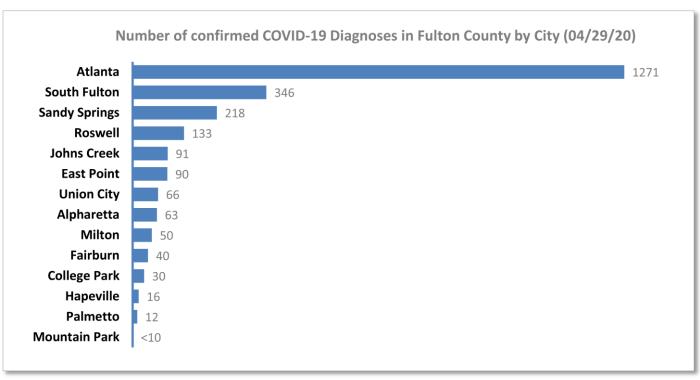


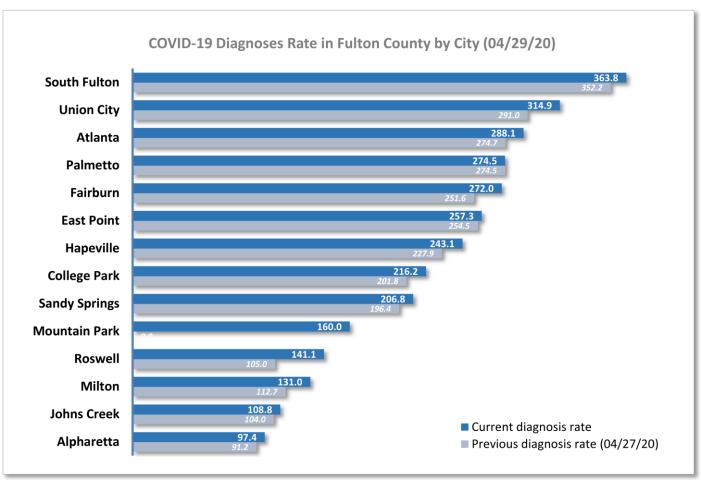
#### **DISTRIBUTION OF COVID-19 DIAGNOSES BY CITY**

|                   | Count       | Count      | Percent of           | %      | COVID-19 Diagnoses Rate |
|-------------------|-------------|------------|----------------------|--------|-------------------------|
|                   | (4/27/2020) | (04/29/20) | <b>Current Total</b> | Change | (per 100,000 persons)*  |
| Atlanta           | 1212        | 1271       | 45.4%                | 5%     | 288.1                   |
| South Fulton      | 335         | 346        | 12.4%                | 3%     | 363.8                   |
| Sandy Springs     | 207         | 218        | 7.8%                 | 5%     | 206.8                   |
| Roswell           | 99          | 133        | 4.8%                 | 34%    | 141.1                   |
| East Point        | 89          | 90         | 3.2%                 | 1%     | 257.3                   |
| Johns Creek       | 87          | 91         | 3.3%                 | 5%     | 108.8                   |
| <b>Union City</b> | 61          | 66         | 2.4%                 | 8%     | 314.9                   |
| Alpharetta        | 59          | 63         | 2.3%                 | 7%     | 97.4                    |
| Milton            | 43          | 50         | 1.8%                 | 16%    | 131.0                   |
| Fairburn          | 37          | 40         | 1.4%                 | 8%     | 272.0                   |
| College Park      | 28          | 30         | 1.1%                 | 7%     | 216.2                   |
| Palmetto          | 12          | 12         | 0.4%                 | 0%     | 274.5                   |
| Hapeville         | 15          | 16         | 0.6%                 | 7%     | 243.1                   |
| Mountain Park     | 0           | <10        | 0.0%                 | -      | 160.0                   |
| Unknown           | 343         | 370        | 13.2%                | -      | -                       |

<sup>\*</sup>Source: US Census Bureau. Population estimates (as at July 1, 2018) used to calculate diagnoses rate. Please note that population count used to calculate diagnosis rate in Atlanta only reflects the Fulton County portion of the city (excludes 10% or thereabouts in DeKalb). This also applies to College Park's numbers (excludes the part in Clayton).

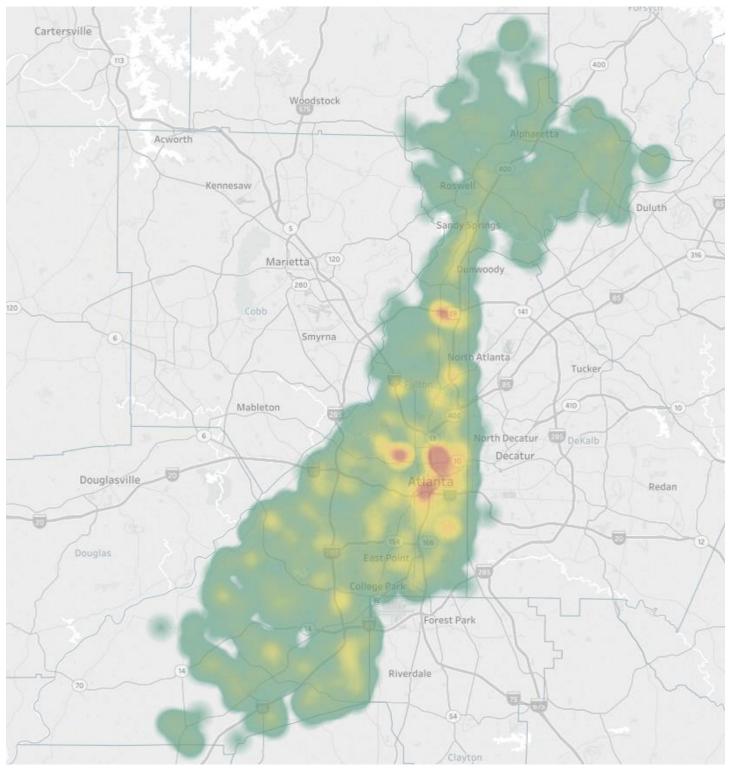
<sup>\*\*</sup> Data cleaning (either during detailed data collection that takes place at case interviews or during the geo-coding process) may lead to reassignment of few cases from one territory to another and these may appear as "decreases" when compared to the previous day's count. These do not reflect errors in the data collection or analysis process but only reflect the minor day-to-day fluctuations in case counts that arise in an evolving public health database like COVID's.





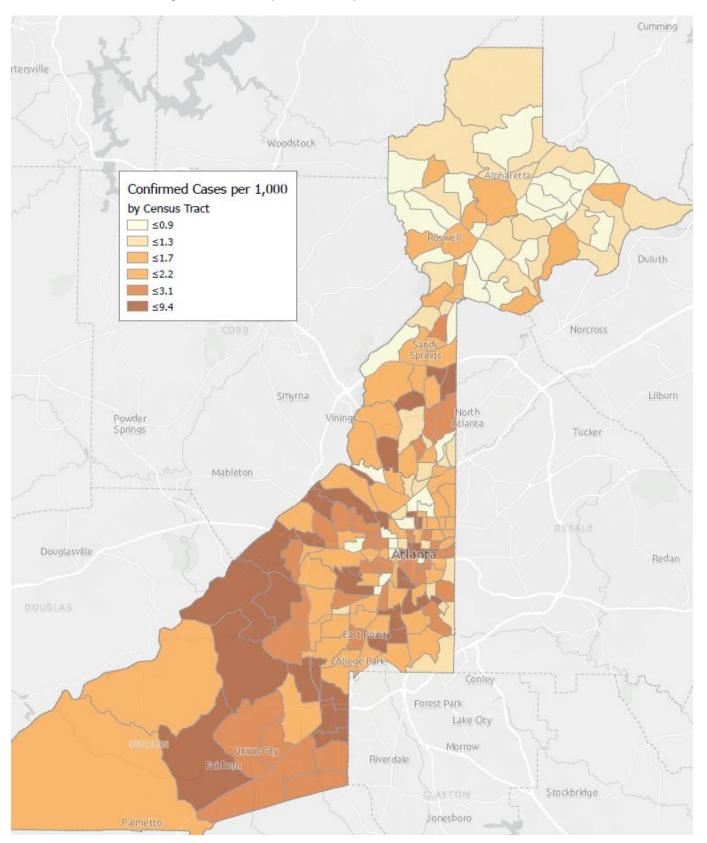
<sup>\*</sup>Rates shown are per 100,000 persons

## Density Map of COVID-19 Cases in Fulton County (04/29/20)



NB. Data used excludes the outbreak-related cases diagnosed at long-term care facilities and reflects the current geographical distribution of COVID19 diagnoses in the general Fulton County community.

## COVID-19 Distribution by Census Tract (04/29/2020)



NB. Data used excludes the outbreak-related cases diagnosed at long-term care facilities and reflects the current geographical distribution of COVID19 diagnoses in the general Fulton County community.

## **DISTRIBUTION COVID-19 DIAGNOSES BY ZIP CODE**

| ZIP code       | Count<br>(4/27/2020) | Count (04/20/20) | Percent of    | Change   |
|----------------|----------------------|------------------|---------------|----------|
|                |                      | (04/29/20)       | Current Total | (%)      |
| 30331          | 267                  | 270              | 9.7%          | 1%       |
| 30318          | 142                  | 152              | 5.4%          | 7%       |
| 30349          | 175                  | 180              | 6.4%          | 3%       |
| 30213          | 107                  | 112              | 4.0%          | 5%       |
| 30315          | 98                   | 101              | 3.6%          | 3%       |
| 30344          | 86                   | 89               | 3.2%          | 3%       |
| 30311          | 87                   | 93               | 3.3%          | 7%       |
| 30342          | 114                  | 118              | 4.2%          | 4%       |
| 30314          | 58                   | 60               | 2.1%          | 3%       |
| 30310          | 66                   | 74               | 2.6%          | 12%      |
| 30308          | 61                   | 64               | 2.3%          | 5%       |
| 30022          | 69                   | 70               | 2.5%          | 1%       |
| 30327          | 58                   | 60               | 2.1%          | 3%       |
| 30004          | 57                   | 66               | 2.4%          | 16%      |
|                | 95                   |                  |               |          |
| 30309          |                      | 98               | 3.5%          | 3%       |
| 30076          | 50                   | 50               | 1.8%          | 0%       |
| 30291          | 62                   | 92               | 3.3%          | 48%      |
| 30350          | 48                   | 53               | 1.9%          | 10%      |
| 30075          | 38                   | 69               | 2.5%          | 82%      |
| 30328          | 53                   | 56               | 2.0%          | 6%       |
| 30316          | 30                   | 33               | 1.2%          | 10%      |
| 30312          | 161                  | 164              | 5.9%          | 2%       |
| 30005          | 34                   | 38               | 1.4%          | 12%      |
| 30305          | 46                   | 47               | 1.7%          | 2%       |
| 30306          | 31                   | 36               | 1.3%          | 16%      |
| 30324          | 44                   | 47               | 1.7%          | 7%       |
| 30337          | 23                   | 24               | 0.9%          | 4%       |
| 30009          | 24<br>27             | 25<br>27         | 0.9%          | 4%       |
| 30313<br>30326 | 15                   | 15               | 1.0%<br>0.5%  | 0%<br>0% |
| 30097          | 27                   | 29               | 1.0%          | 7%       |
| 30354          | 24                   | 28               | 1.0%          | 17%      |
| 30303          | 28                   | 28               | 1.0%          | 0%       |
| 30339          | <10                  | <10              | 0.3%          | -        |
| 30268          | 15                   | 15               | 0.5%          | 0%       |
| 30307          | <10                  | 10               | 0.4%          | -        |
| 30319          | 18                   | 17               | 0.6%          | -6%**    |
| 30336          | <10                  | <10              | 0.3%          | -        |
| 30296<br>30363 | <10<br><10           | 10<br><10        | 0.4%<br>0.2%  | _        |
| 30301          | <10                  | <10              | 0.1%          | _        |
| 30345          | <10                  | <10              | 0.1%          | _        |
| 31131          | <10                  | <10              | 0.1%          | -        |
| 30023          | <10                  | <10              | 0.1%          | -        |
| 30080          | <10                  | <10              | 0.1%          | -        |

| 30135   | <10 | <10 | 0.0% | -  |
|---------|-----|-----|------|----|
| 30138   | <10 | <10 | 0.0% | -  |
| 30139   | <10 | <10 | 0.0% | -  |
| 30321   | <10 | <10 | 0.1% | -  |
| 30340   | <10 | <10 | 0.1% | -  |
| 30341   | <10 | <10 | 0.1% | -  |
| 30358   | <10 | <10 | 0.0% | -  |
| 30374   | 13  | 13  | 0.5% | 0% |
| 30606   | <10 | <10 | 0.0% | -  |
| 31150   | <10 | <10 | 0.0% | -  |
| Unknown | 204 | 212 | 7.6% | -  |

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### CLINICAL CASCADE - FULTON COUNTY COVID-19 DIAGNOSES

