Gwinnett, Newton, & Rockdale County Health Departments

COVID-19 Snapshot, data as of 12pm May 18, 2020

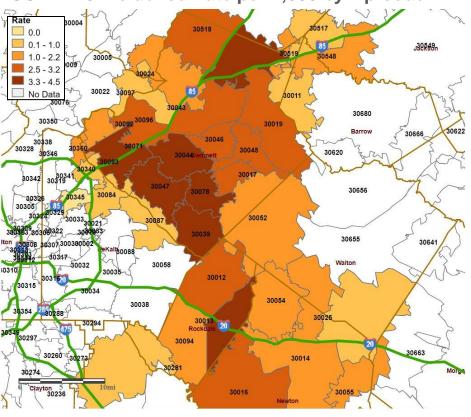


This is an emerging and dynamic situation, therefore our data and recommendations are subject to change. This report provides a snapshot of COVID-19 illnesses and specimen collection operations in response to the COVID-19 pandemic. The purpose of this report is to provide situational awareness to our district partners and community members.

COVID-19 Confirmed Cases & Deaths*	No. Cases	No. Deaths
Total	3,138	120
Gwinnett County	2,626	103
Newton County	262	10
Rockdale County	249	7

^{*}Data Source: GA DPH, State Electronic Disease Surveillance System

COVID-19 Incidence Rate per 1,000 by zip-code



COVID-19 Confirmed Cases & Deaths*	Among all Cases (N=3,138)	Deaths
Male	1,439 (46%)	50(42%)
Female	1,617 (52%)	70 (58%)
Unknown Sex	82 (3%)	0
White	922 (29%)	70 (58%)
Black	826 (26%)	32 (27%)
Other Race	325 (10%)	15 (13%)
Unknown Race	1,065 (34%)	3 (3%)
Illness Characteristics*	Among all Cases (N=3,138)	Among Deaths (N=120)
	(14-3,130)	(11-120)
Median Age (in years)	47	80
(in years) Age range	47	80
(in years) Age range (in years) Total	47 0 - 101	80 31 - 98
(in years) Age range (in years) Total Hospitalizations	47 0 - 101 638	80 31 - 98 101
(in years) Age range (in years) Total Hospitalizations % Hospitalized Total with no Underlying	47 0 - 101 638 20%	80 31 - 98 101 84%
(in years) Age range (in years) Total Hospitalizations % Hospitalized Total with no Underlying Conditions Total with Underlying	47 0 - 101 638 20% 398	80 31 - 98 101 84% 3

^{*}Data Source: GA DPH, State Electronic Disease Surveillance System
**Among patients with underlying conditions information available

[^]Cases have been assigned to our District, but the County of residence is not selected

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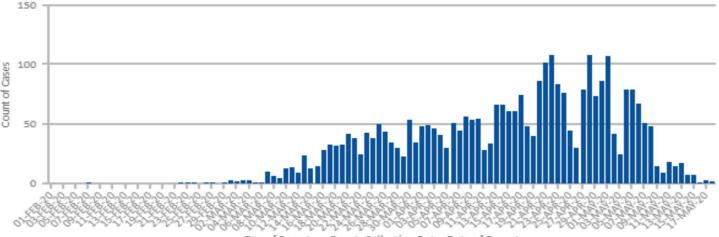
GNR COVID-19 Specimen Point of Collection Sites (SPOCs)

On March 17, 2020, GNR stood up our first specimen collection site (SPOC) in Gwinnett County. Currently, SPOCs operate daily in Gwinnett and on the line between Newton and Rockdale Counties. In addition, large scale collection events (>800) are being operated several times each month. SPOCs continue to offer specimen collection services at no cost to patients meeting GA testing criteria. Specimen collection at SPOC sties is done by appointment only. Appointments can be made by calling 770-513-5631.

	GNR SPOCs	Georgia*
Positive Test Results	869 (8.45%)	38,081(10.5%)*
Negative Test Results	9,407 (91.47%)	326,208 (89.5%)*
Pending Results	1,102	-
Total Tests	11,386	364,289*

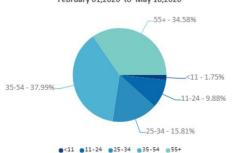
^{*}Data Source: GA DPH, State Electronic Disease Surveillance System

Daily Confirmed and Presumptive COVID-19 Infections, LAWRENCEVILLE (3-4), February 01,2020 to May 18,2020

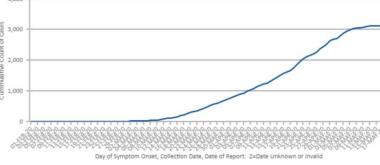


Day of Symptom Onset- Collection Date- Date of Report

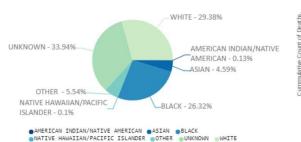
Confirmed and Presumptive COVID-19 Infections by Age Group, LAWRENCEVILLE (3-4), February 01,2020 to May 16,2020



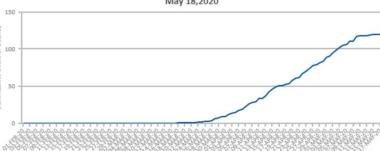
Cummulative COVID-19 Cases, LAWRENCEVILLE (3-4), February 01,2020 to May 18,2020



Confirmed and Presumptive COVID-19 Infections by Race, LAWRENCEVILLE (3-4), February 01.2020 to May 18.2020



Cummulative COVID-19 Related Deaths by Day, LAWRENCEVILLE (3-4), February 01,2020 to May 18,2020



Date of Death. 0=Date Unknow