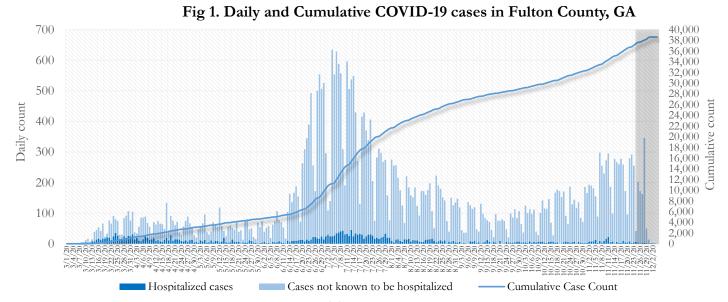


Fulton County Board of Health Epidemiology Report

COVID-19 Cases - 12/4/2020

SUMMARY

- As of December 4, 2020, Fulton County has recorded **38,624** cases of the **2019** novel coronavirus (COVID-19) and **675** confirmed COVID-19 deaths. 97 deaths are currently being reviewed by GA DPH to confirm cause of death.
- Of the **3,241 new cases** between November 14 and November 27, the central portion of the county (Atlanta) accounted for 43% while the northern and southern parts accounted for 37% and 16% respectively.
- By city, new COVID-19 case rates range from 183.0 per 100,000 persons (Palmetto) to 353.9 per 100,000 persons (Sandy Springs). [Fulton County Diagnoses Rates (per 100,000 persons): Cumulative 3513.9; Incidence –249.9]. See map showing incidence case rate by ZIP code on Pg.17.
- Among all persons diagnosed with COVID-19 in Fulton County since July 1, 5.8% required hospitalization and 1.2% died.
- Of all testing done in Fulton County between November 9 and November 22, the percent positivity rate was 5.6%.



*Counts shown reflect the number of confirmed cases as of 10:00 pm on 12/3/20 using the date of first positive sample collection. Where date of sample collection was not available or missing, the date of report creation in GA SENDSS was used instead. **Note:** Delays in data reporting may cause changes in data counts, particularly in the shaded portion. Data throughout this report are preliminary and subject to ongoing data cleaning processes, and thus are subject to change. This report includes data on confirmed PCR tests only. For data on antigen testing, see the **GA DPH County Indicator Reports here**.

DISTRIBUTION OF COVID-19 CASES BY REGION

New cases: 43% of the new COVID-19 cases in the past 2 weeks occurred in Atlanta while 37% and 16% occurred in the Northern and Southern regions of the county respectively.

Fulton Region	% Cumulative	% New	
	count	cases*	
Atlanta	43.9%	43.0%	
North ¹	30.5%	37.4%	
South ²	19.6%	15.6%	
Unincorporated/Unknown	5.9%	4.0%	

¹Includes all Fulton County cities north of Atlanta (Alpharetta, Johns Creek, Milton, Mountain Park, Roswell, Sandy Springs) $|^2$ Includes all cities south of Atlanta (Chattahoochee Hills, College Park, East Point, Fairburn, Hapeville, Palmetto, South Fulton, and Union City) *New cases: Cases diagnosed in the past 2 weeks only (between 11/14/20 - 11/27/20).

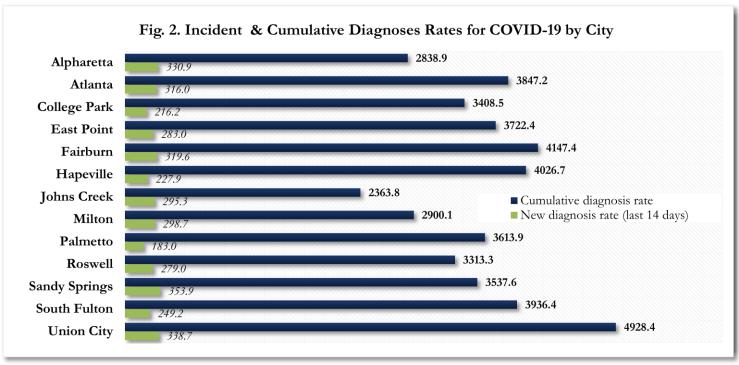
In the recent two week reporting period (11/14-11/27), there were more new cases of COVID-19 in Fulton County than the previous two weeks (10/31-11/13).

*Delayed a week to account for testing results turnaround time.

COVID-19 CASE COUNTS AND RATES BY CITY

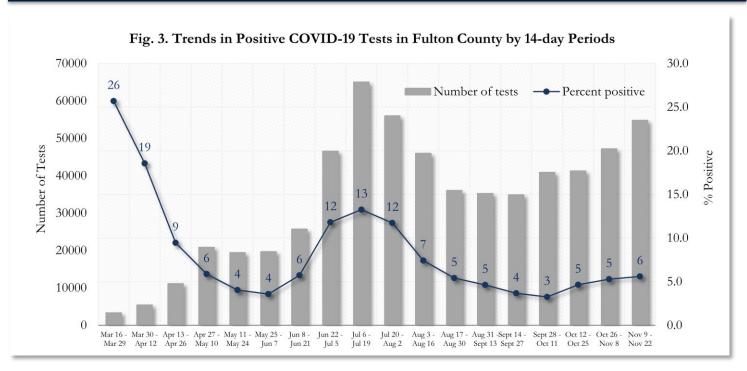
	Prior (12/1/20)	Current Total (12/4/20)			New Cases (Period: 10/31/20 – 11/27/20)1			
	Count	Count	⁰ / ₀	Cum. Rate ²	Recent 14 d. (11/14– 11/27)	Prior 14 d. (10/31– 11/13)	% change ³	Rate ⁴ (Last 14 d).
Alpharetta	1744	1836	4.8%	2838.9	214	147	† 45.6%	330.9
Atlanta	16533	16973	43.9%	3847.2	1394	1100	† 26.7%	316.0
Chattahoochee Hills	1	1	0.0%	-	0	0	-	-
College Park	467	473	1.2%	3408.5	30	28	↑ 7.1%	216.2
East Point	1264	1302	3.4%	3722.4	99	65	↑ 52.3%	283.0
Fairburn	600	610	1.6%	4147.4	47	42	† 11.9%	319.6
Hapeville	264	265	0.7%	4026.7	15	13	15.4 %	227.9
Johns Creek	1801	1977	5.1%	2363.8	247	185	↑ 33.5%	295.3
Milton	1056	1107	2.9%	2900.1	114	107	↑ 6.5%	298.7
Mountain Park	10	10	0.0%	1600.0	0	<10	-	-
Palmetto	156	158	0.4%	3613.9	<10	11	↓ 27.3%	183.0
Roswell	3031	3123	8.1%	3313.3	263	202	† 30.2%	279.0
Sandy Springs	3600	3729	9.7%	3537.6	373	296	↑ 26.0%	353.9
South Fulton	3665	3744	9.7%	3936.4	237	196	† 20.9%	249.2
Union City	1007	1033	2.7%	4928.4	71	56	↑ 26.8%	338.7
Unknown	3425	2283	5.9%	-	125	76	-	-

*New cases: Cases diagnosed in most recent 28 days (based on reported dates of positive sample collection). To allow for lag in reporting results of new diagnoses from samples collected in the most recent week, data used for incident diagnoses analyses were moved back by one week. *Cumulative diagnosis rate: Population estimates from US Census Bureau used to calculate cumulative diagnoses rate. All rates shown are per 100,000 persons. *3% change: These reflect the percentage increase or decrease in new diagnoses between the 14 days preceding the most recent 7 days and the 14 days preceding that. *(Incidence) Rate: Rate of new diagnoses in the last 14 day period preceding the immediate past week. **Data cleaning (either during case interviews or address geo-coding) may lead to reassignment of few cases from one territory to another based on their corrected addresses. 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. Note: All data reported are preliminary and subject to change.

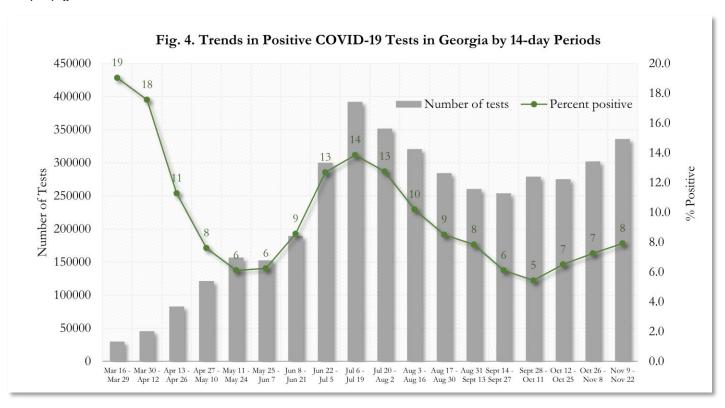


^{*}Rates shown are per 100,000 persons | **Note:** Mass testing in specific locations (e.g. long term care facilities) may cause sharp increases in the cumulative rate of COVID-19 diagnosis in those territories. All data shown are preliminary and are subject to change as testing results get updated.

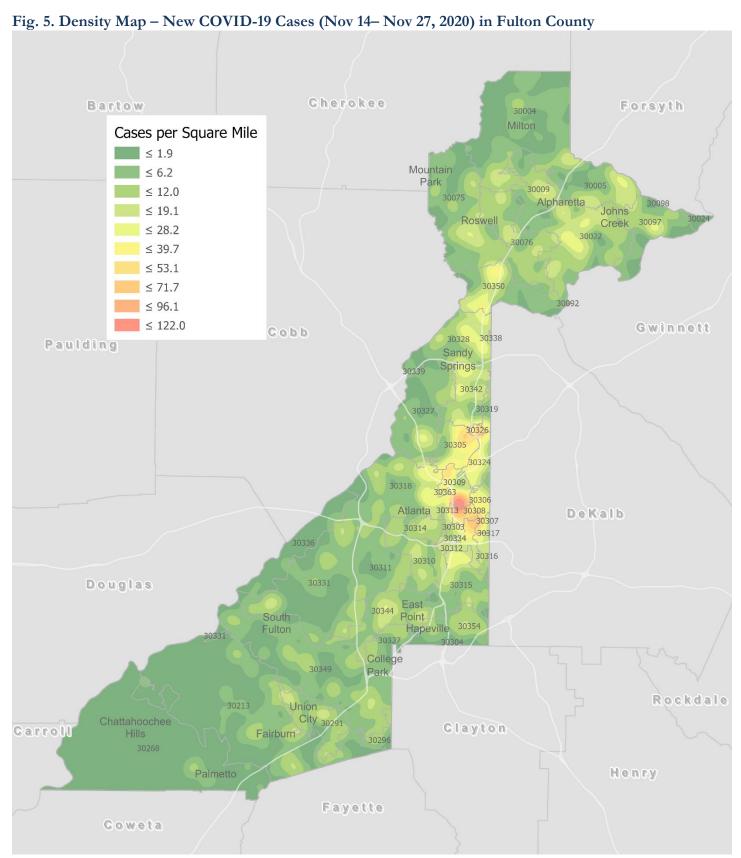
COVID-19 TESTING AND POSITIVITY IN FULTON COUNTY AND GEORGIA



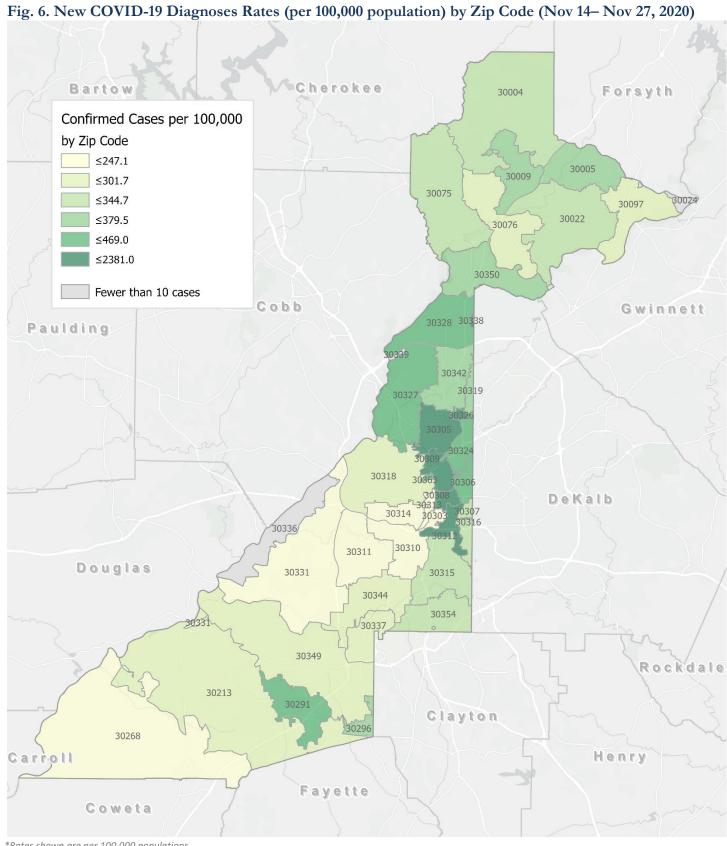
*Data on Polymerase Chain Reaction (PCR) tests only included. This rate is subject to change as more test results are reported. An increase of testing in advance of the holiday may affect the recent rate.



^{*}Data on Polymerase Chain Reaction (PCR) tests only included. This rate is subject to change as more test results are reported. An increase of testing in advance of the holiday may affect the recent rate.



<u>New COVID-19 cases:</u> Cases diagnosed in most recent 14 days (based on reported dates of positive sample collection). To allow for lag in reporting results of positive cases from samples collected in the immediate past 7 days, data used for incident diagnoses analyses are moved back by one week. Map reflects new COVID-19 cases diagnosed between Nov 14^{th} and Nov 27^h , 2020 across Fulton County, excluding LTCF cases.



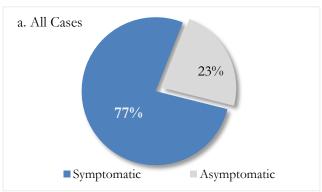
*Rates shown are per 100,000 populations.

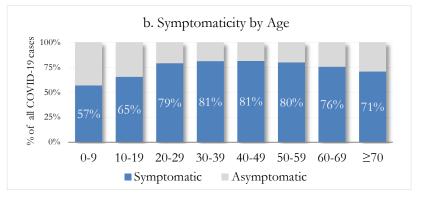
New COVID-19 cases: Cases diagnosed in most recent 14 days (based on reported dates of positive sample collection). To allow for lag in reporting results of positive cases from samples collected in the immediate past7 days, data used for incident diagnoses analyses are moved back by one week. Data used excludes outbreak-related cases at long-term care facilities and map shown reflects only the new non-LTCF cases diagnosed between the dates shown in map title. See page 17 for zip code break down table.

REPORTING SYMPTOMS AMONG PERSONS WITH COVID-19 IN FULTON

People with COVID-19 have reported a wide range of symptoms ranging from mild symptoms to severe illness. Symptoms may appear 2-14 days after exposure to the virus. Symptoms reported include: cough, shortness of breath/difficulty breathing, fever, chills, muscle pain, headache, sore throat, congestion, nausea or vomiting, diarrhea, or new loss of taste or smell – Centers for Disease Control and Prevention (CDC) https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html

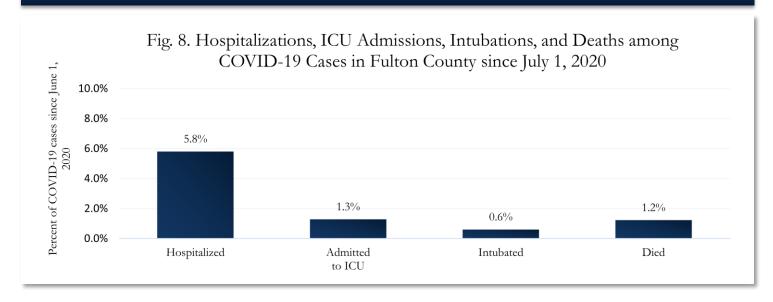
Fig. 7a & b. Total Proportion Reporting Symptoms in Fulton County





^{***}COVID-19 cases who have been case interviewed or had medical charts reviewed as of 12/3/20 only. n = 26,369***

COVID-19 HOSPITALIZATIONS, ICU ADMISSIONS AND DEATHS IN FULTON



DEMOGRAPHIC DISTRIBUTIONS – COVID-19 CASES AND DEATHS

A. Distribution of COVID-19 cases by gender, age, and race in Fulton County by Fulton Region

		North Fulton Cities ¹	Atlanta	South Fulton Cities ²	Unknown City	All Fulton
		Count (%)	Count (%)	Count (%)	Count (%)	Count (%)
Total (COVID-19 cases	11782	16973	7586	2283	38624
Gende	er: Female	6056 (51.4%)	8451 (49.8%)	4334 (57.1%)	1126 (49.3%)	19967 (51.7%)
	Male	5613 (47.6%)	8257 (48.6%)	3183 (42.0%)	1092 (47.8%)	18145 (47.0%)
	Unknown*	113 (1.0%)	265 (1.6%)	69 (0.9%)	65 (2.8%)	512 (1.3%)
Age:	0-9	401 (3.4%)	347 (2.0%)	255 (3.4%)	57 (2.5%)	1060 (2.7%)
	10-19	1641 (13.9%)	1246 (7.3%)	559 (7.4%)	154 (6.7%)	3600 (9.3%)
	20-29	2564 (21.8%)	5157 (30.4%)	1431 (18.9%)	594 (26.0%)	9746 (25.2%)
	30-39	1818 (15.4%)	3774 (22.2%)	1573 (20.7%)	488 (21.4%)	7653 (19.8%)
	40-49	1869 (15.9%)	2196 (12.9%)	1387 (18.3%)	345 (15.1%)	5797 (15.0%)
	50-59	1776 (15.1%)	1787 (10.5%)	1058 (13.9%)	302 (13.2%)	4923 (12.7%)
	60-69	922 (7.8%)	1147 (6.8%)	700 (9.2%)	173 (7.6%)	2942 (7.6%)
	≥70	785 (6.7%)	1267 (7.5%)	615 (8.1%)	161 (7.1%)	2828 (7.3%)
	Unknown*	<10	52 (0.3%)	<10	<10	75 (0.2%)
Race:	Asian, NH	526 (4.5%)	342 (2.0%)	38 (0.5%)	44 (1.9%)	950 (2.5%)
	Black, NH	1358 (11.5%)	7409 (43.7%)	5516 (72.7%)	807 (35.3%)	15090 (39.1%)
	White, NH	5333 (45.3%)	4877 (28.7%)	386 (5.1%)	585 (25.6%)	11181 (28.9%)
	Hispanic	2088 (17.7%)	1121 (6.6%)	636 (8.4%)	216 (9.5%)	4061 (10.5%)
	Other, NH	452 (3.8%)	607 (3.6%)	177 (2.3%)	84 (3.7%)	1320 (3.4%)
	Unknown*	2025 (17.2%)	2617 (15.4%)	833 (11.0%)	547 (24.0%)	6022 (15.6%)

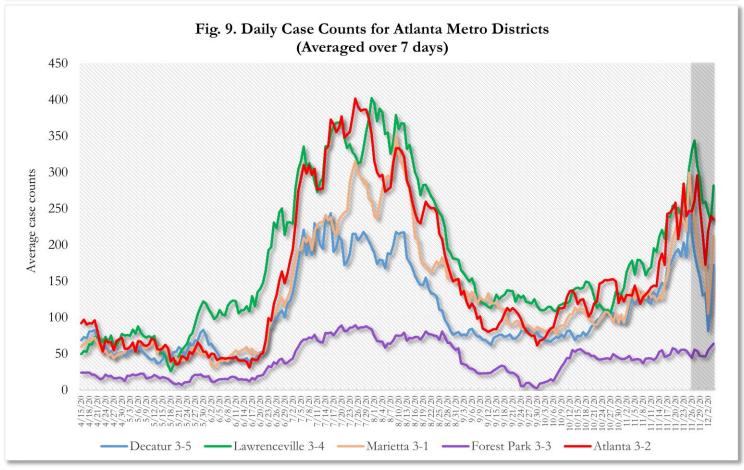
^{*}Unknown includes cases not yet interviewed.

B. Distribution of COVID-19 deaths by gender, age, and race in Fulton County by Fulton Region

			· ·		
	North Fulton Cities ¹	Atlanta	South Fulton Cities ²	Unknown City	All Fulton
	Count (%)	Count (%)	Count (%)	Count (%)	Count (%)
Total COVID-19 deaths	147	325	178	25	675
Gender: Female	69 (46.9%)	148 (45.5%)	90 (50.6%)	11 (44.0%)	318 (47.1%)
Male	78 (53.1%)	177 (54.5%)	88 (49.4%)	14 (56.0%)	357 (52.9%)
Unknown	0	0	0	0	0
Age: ≤ 29	<10	<10	<10	0	<10
30-39	<10	<10	<10	<10	13 (1.9%)
40-49	<10	<10	10 (5.6%)	<10	27 (4.0%)
50-59	<10	27 (8.3%)	21 (11.8%)	<10	59 (8.7%)
60-69	18 (12.2%)	63 (19.4%)	39 (21.9%)	<10	121 (17.9%)
≥70	115 (78.2%)	216 (66.5%)	103 (57.9%)	16 (64.0%)	450 (66.7%)
Unknown	0	0	0	0	0
Race: Asian, NH	<10	<10	<10	0	11 (1.6%)
Black, NH	27 (18.4%)	267 (82.2%)	145 (81.5%)	11 (44.0%)	450 (66.7%)
White, NH	101 (68.7%)	45 (13.8%)	22 (12.4%)	12 (48.0%)	180 (26.7%)
Hispanic	15 (10.2%)	<10	<10	<10	29 (4.3%)
Other, NH	0	<10	<10	0	<10
Unknown	0	<10	<10	0	<10

¹Includes all Fulton County cities north of Atlanta (Alpharetta, Johns Creek, Milton, Mountain Park, Roswell, Sandy Springs) ²Includes all cities south of Atlanta (College Park, Chattahoochee Hills, East Point, Fairburn, Hapeville, Palmetto, South Fulton, Union City). Note: All data reported are preliminary and subject to change. This table includes data on all confirmed COVID-19 deaths and is subject to change as GA DPH completes cause of death confirmation processes.

COVID-19 CASE TRENDS IN FULTON AND SURROUNDING DISTRICTS



^{*}Graph shows the average number of cases calculated from the daily cumulative case counts in the metro Atlanta districts. Increases in daily cumulative case counts may include cases diagnosed earlier during the pandemic but were only recently reported to the state as cases diagnosed belonging to these districts. Delays in data reporting may cause the trend line to appear as decreasing.

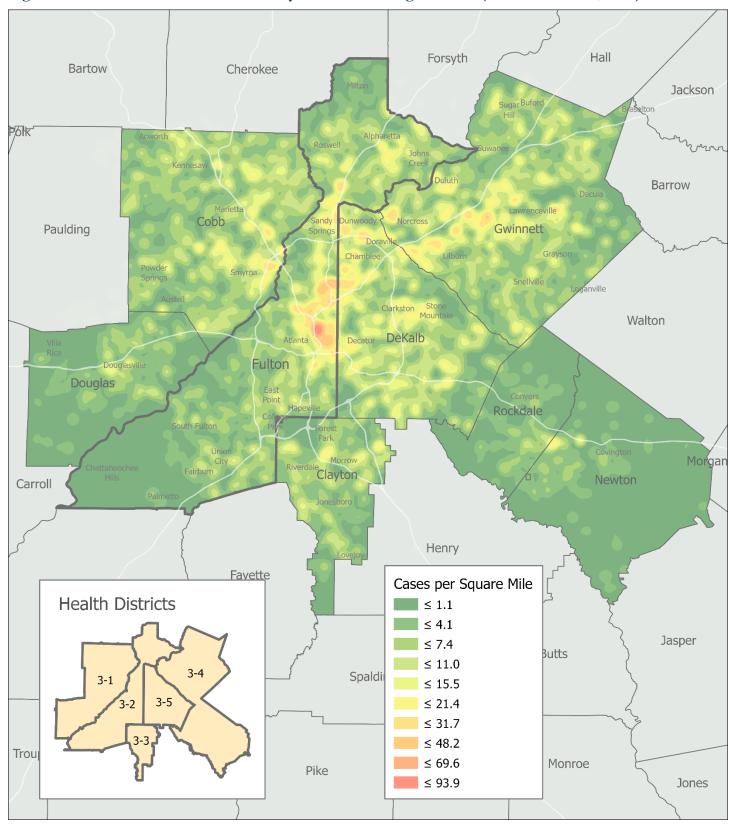
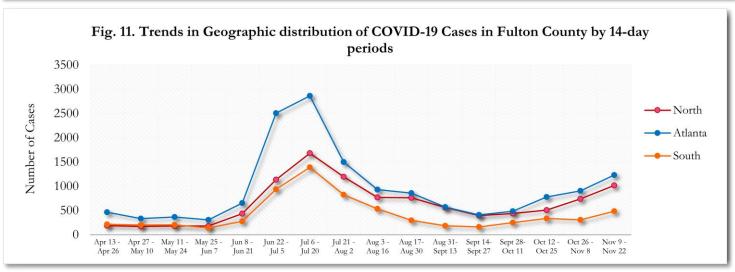


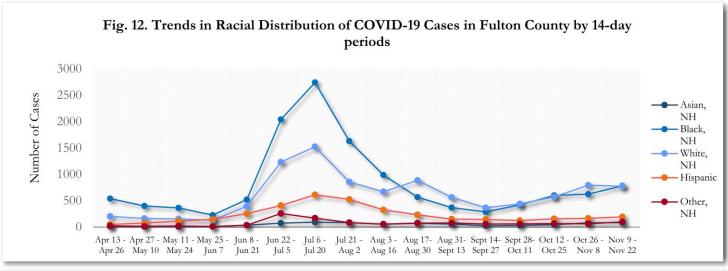
Fig. 10. COVID-19 Cases in Fulton County and Surrounding Districts (Nov 14 – Nov 27, 2020)

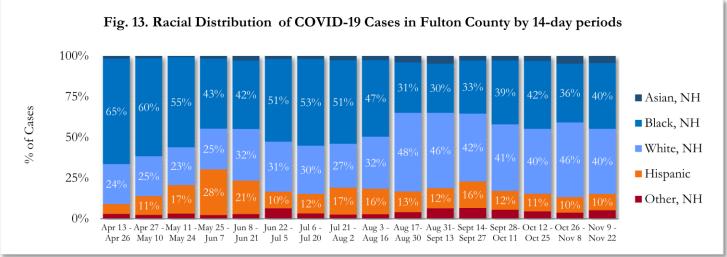
TRENDS IN COVID-19 CASES AMONG DEMOGRAPHIC GROUPS (14 DAY PERIODS)



In the past two weeks, the city of Atlanta accounted for the majority of new cases.

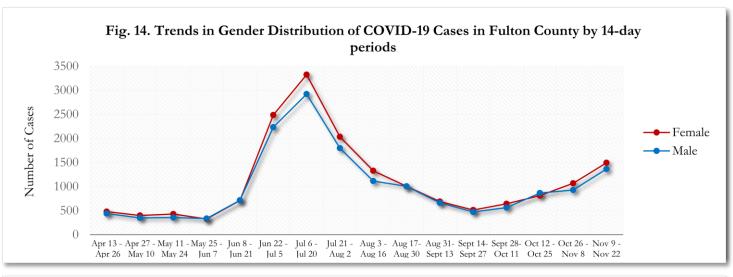
^{*}South - Includes all Fulton cities south of Atlanta (College Park, Chattahoochee Hills, East Point, Fairburn, Hapeville, Palmetto, South Fulton, and Union City)

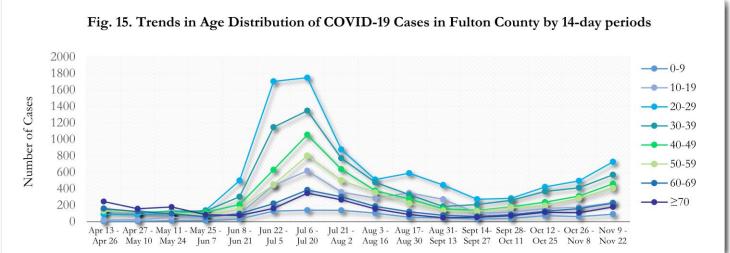




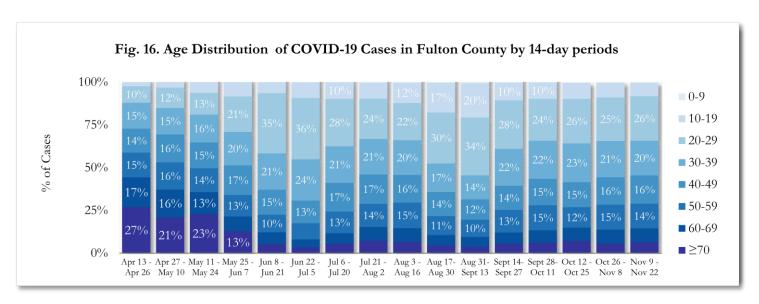
About 17% of COVID cases are missing data on patient race and ethnicity. The majority of new cases in the past two weeks were White, NH (40%) and Black, NH (40%).

^{*}North -Includes all Fulton cities north of Atlanta (Alpharetta, Johns Creek, Milton, Mountain Park, Roswell, Sandy Springs)

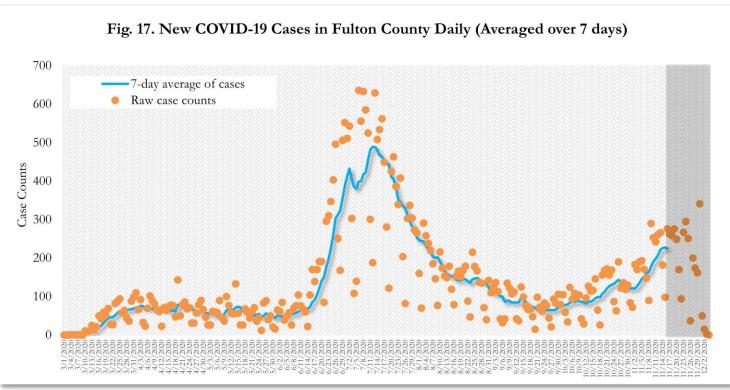




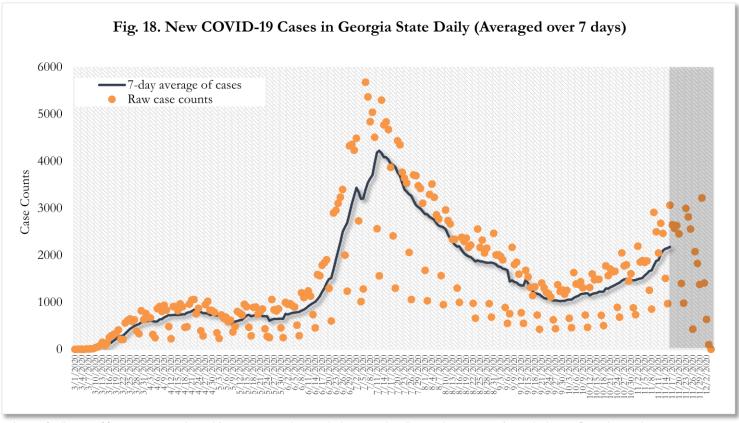
Earlier (March-May 2020) large proportions of reported cases were among persons aged 60 and older. In the most recent two weeks, 20-29 year olds accounted for the highest number of new cases among all age groups, followed by 30-39 year olds.



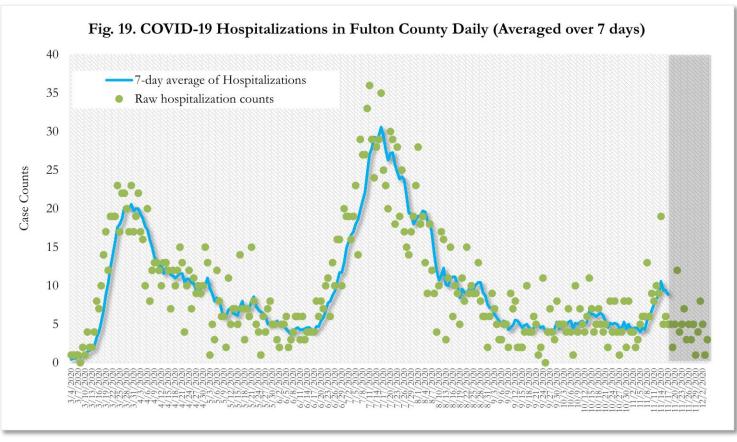
TRENDS IN COVID-19 CASES, HOSPITALIZATIONS AND DEATHS (7-DAY MOVING AVE.)



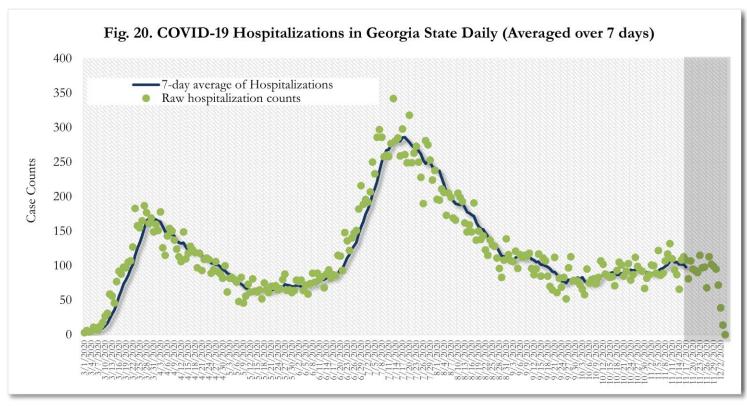
^{*}Date of collection of first positive sample used (report creation date used where sample collection date is missing). Graph above reflects the trend in COVID-19 diagnosis. Due to the high volume of testing in recent weeks, there have been delays in reporting lab results. Thus, the trend is subject to change as more lab results get added to the state surveillance database.



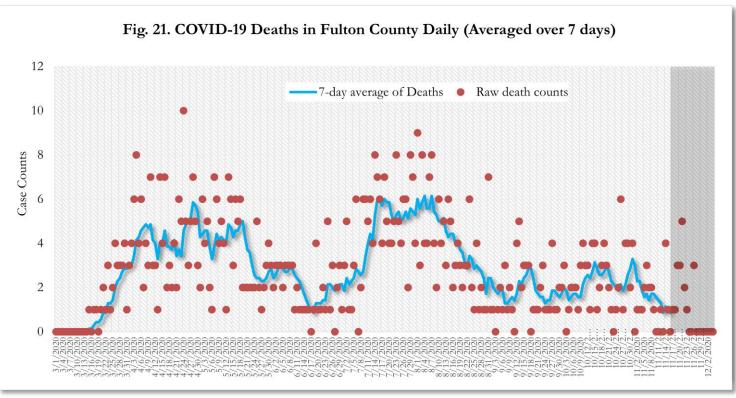
^{*}Date of collection of first positive sample used (report creation date used where sample collection date is missing). Graph above reflects the trend in COVID-19 diagnosis. Due to the high volume of testing in recent weeks, there have been delays in reporting lab results. Thus, the trend is subject to change as more lab results qet added to the state surveillance database.



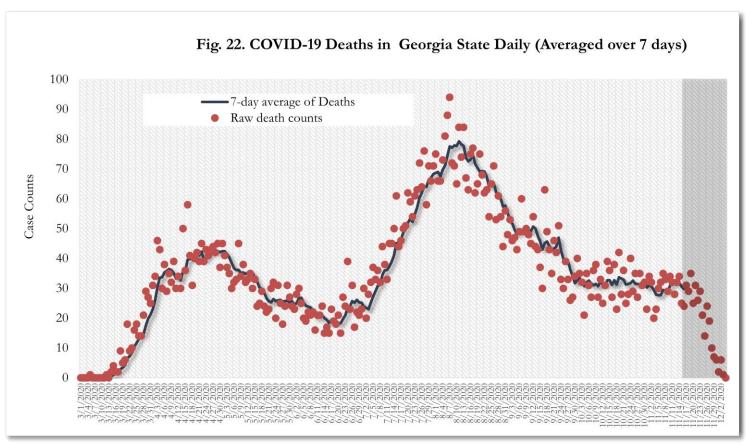
^{*}Reported date of hospital admission used. Graph above reflects the trend in COVID-19 hospitalizations. Due to the high volume of new cases being added daily, there have been delays in reporting hospitalization data. Thus, the trend is likely to change as more hospitalization data is reported in the state surveillance database.



^{*}Reported date of hospital admission used. Graph above reflects the trend in COVID-19 hospitalizations. Due to the high volume of new cases being added daily, there have been delays in reporting hospitalization data. Thus, the trend is likely to change as more hospitalization data is reported in the state surveillance database.

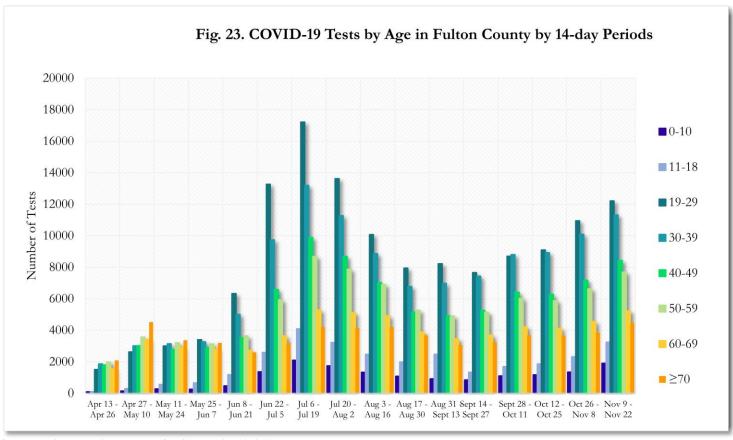


^{*} Reported date of death used. Graph above reflects the trend in deaths attributed to COVID-19. The trend is likely to change as more data on deaths among persons with COVID-19 is reported in the state surveillance database.

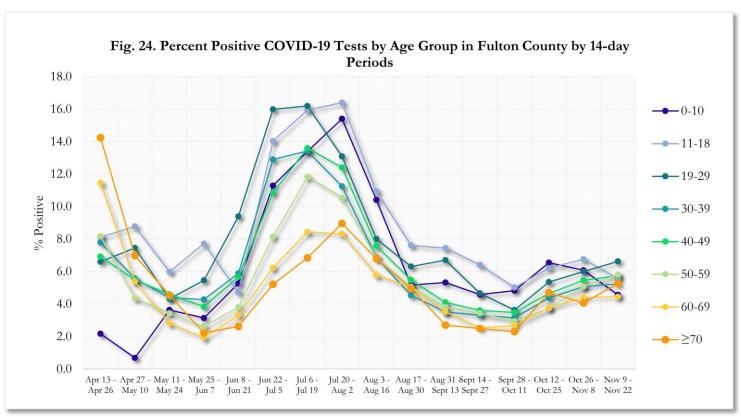


^{*}Reported date of death used. Graph above reflects the trend in deaths attributed to COVID-19. The trend is likely to change as more data on deaths among persons with COVID-19 is reported in the state surveillance database.

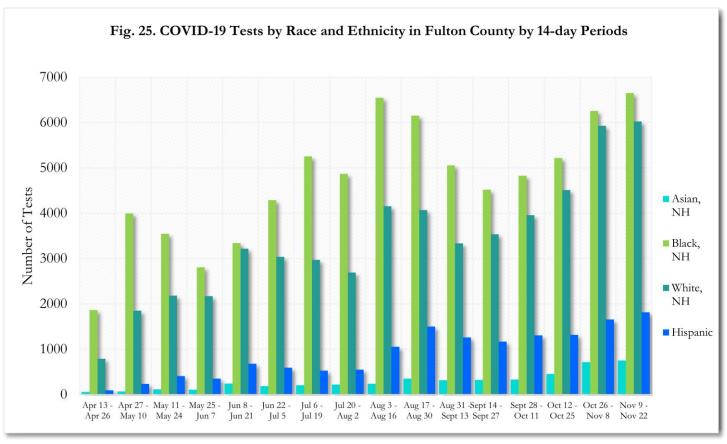
COVID-19 TESTING AND POSITIVITY IN FULTON COUNTY BY AGE AND RACE



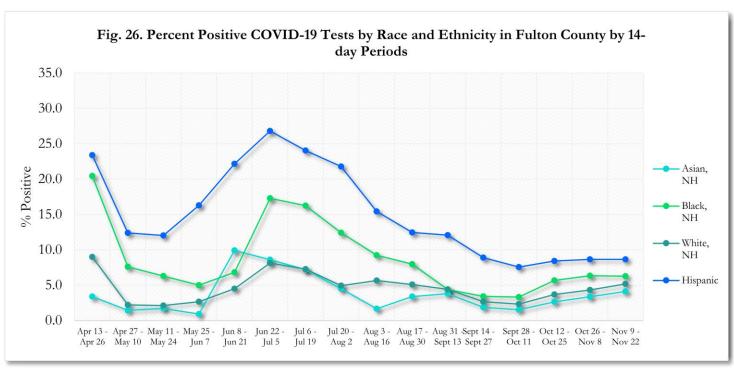
^{*}Data on Polymerase Chain Reaction (PCR) tests only included.



^{*}Data on Polymerase Chain Reaction (PCR) tests only included.



^{*}Data on Polymerase Chain Reaction (PCR) tests only included.



^{*}Data on Polymerase Chain Reaction (PCR) tests only included.

COVID-19 CASE COUNTS BY ZIP CODE

No. No.		Prior (12/1/20)	Current Tot	tal (12/4/20)		(Period: 10/31/20 -	- 11/27/20)¹
All Fulton 37504 38624 100% 3241 2527 2.83% 30004 1344 1410 3.65% 155 127 7.22.0% 30005 799 830 2.15% 129 64 1101.6% 30002 1760 1868 0.98% 207 175 18.3% 30023 <10 <10 <0.17% <10 0 - 30005 799 830 2.15% 129 64 101.6% 30002 1760 1868 0.98% 207 175 18.3% 30023 <10 <10 <0.19% <10 0 - 30024 23 25 <0.19% <10 0 - 30024 23 25 <0.19% <10 0 - 30075 1487 1516 3.93% 126 117 7.7% 30076 1444 1491 3.86% 116 77 5.66% 30080 <10 <10 <0.19% <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10		Count	Count	0/0			% change ²
30005	All Fulton	37504	38624	100%			↑ 28.3%
30009	30004	1344	1410	3.65%	155	127	↑ 22.0%
30009	30005	799	830	2.15%	129	64	↑ 101.6%
30022							
30023 <10	30022	1760	1868				
30024 23	30023	<10		<0.1%	<10		-
30075 1487 1516 3.93% 126 117 7.7% 30080 410 410 401 410 7 7 50.6% 30080 410 410 401 410 - - - - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - - 0 0 - - 0 0 - - 0 0 - - - 0 0 - - - - 0 - -		23		<0.1%	<10	<10	-
30076						117	↑ 7.7%
30080 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <10 <1	30076	1444					
30097							· -
30135							1 43.8%
30135 <10			-	-			-
30138		<10	<10	<0.1%			-
30139		<10	<10	<0.1%	0	0	-
30213				-			-
30268 235 238 0.62% 12 13 17.7% 30291 993 1023 2.65% 70 43 62.8% 30296 96 96 96 0.25% 18 510 1100.0% 30301 15 13 <0.1% 0 <10 1100.0% 30303 454 455 1.18% 17 28 39.3% 30305 1152 1192 3.09% 127 92 738.0% 30306 502 526 1.36% 68 44 754.5% 30307 254 259 0.67% 19 19 19 -		1430	1460	3.78%			↑ 18.0%
30291 993 1023 2.65% 70 43 62.8% 30296 96 96 0.25% 18 <10 110.00% 30301 15 13 <0.19% 0 <10 110.00% 30303 454 455 1.18% 17 28 39.3% 30305 1152 1192 3.09% 127 92 738.0% 30306 502 526 1.36% 68 44 54.5% 30307 254 259 0.67% 19 19 -							
30296 96 96 0.25% 18 <10							•
30301							
30303 454 455 1.18% 17 28 \$39.3% 30305 1152 1192 3.09% 127 92 \$38.0% 30306 502 526 1.36% 68 44 \$55.5% 30307 254 259 0.67% 19 19 - 30308 823 856 2.22% 77 69 \$11.6% 30309 1197 1229 3.18% 127 95 \$3.7% 30310 939 952 2.46% 56 50 \$12.0% 30311 987 1011 2.62% 62 47 \$31.9% 30312 1085 1119 2.90% 102 81 \$25.9% 30314 680 688 1.78% 40 21 24 \$12.5% 30315 1147 1170 3.03% 98 74 \$32.4% 30316 487 492 1.27% 33 29							
30305 1152 1192 3.09% 127 92 † 38.0% 30306 502 526 1.36% 68 44 † 54.5% 30307 254 259 0.67% 19 19 - 30308 823 856 2.22% 77 69 † 11.6% 30309 1197 1229 3.18% 127 95 † 33.7% 30310 939 952 2.46% 56 50 † 12.0% 30311 987 1011 2.62% 62 47 † 31.9% 30312 1085 1119 2.90% 102 81 † 25.9% 30313 370 378 0.98% 21 24 \$ 12.5% 30314 680 688 1.78% 40 21 \$ 90.5% 30315 1147 1170 3.03% 98 74 \$ 32.4% 30316 487 492 1.27% 33 29 <							
30306 502 526 1.36% 68 44 ↑ 54.5% 30307 254 259 0.67% 19 19 − 30308 823 856 2.22% 77 69 ↑ 11.6% 30309 1197 1229 3.18% 127 95 ↑ 33.7% 30310 939 952 2.46% 56 50 ↑ 12.0% 30311 987 1011 2.62% 62 47 ↑ 31.9% 30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139							
30307 254 259 0.67% 19 19 - 30308 823 856 2.22% 77 69 ↑ 11.6% 30309 1197 1229 3.18% 127 95 ↑ 33.7% 30310 939 952 2.46% 56 50 ↑ 12.0% 30311 987 1011 2.62% 62 47 ↑ 31.9% 30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30319 210 215 0.56% 15 20							
30308 823 856 2.22% 77 69 ↑ 11.6% 30309 1197 1229 3.18% 127 95 ↑ 33.7% 30310 939 952 2.46% 56 50 ↑ 12.0% 30311 987 1011 2.62% 62 47 ↑ 31.9% 30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30319 210 215 0.56% 15 20 ↓ 25.0% 30321 11 12 <0.1%							-
30309 1197 1229 3.18% 127 95 ↑ 33.7% 30310 939 952 2.46% 56 50 ↑ 12.0% 30311 987 1011 2.62% 62 47 ↑ 31.9% 30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30319 210 215 0.56% 15 20 ↓ 25.0% 30321 11 12 <0.1%							11.6%
30310 939 952 2.46% 56 50 ↑ 12.0% 30311 987 1011 2.62% 62 47 ↑ 31.9% 30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30321 11 12 <0.1%							
30311 987 1011 2.62% 62 47 ↑ 31.9% 30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30319 210 215 0.56% 15 20 ↓ 25.0% 30321 11 12 < 0.1%							
30312 1085 1119 2.90% 102 81 ↑ 25.9% 30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30319 210 215 0.56% 15 20 ↓ 25.0% 30321 11 12 <0.1%							
30313 370 378 0.98% 21 24 ↓ 12.5% 30314 680 688 1.78% 40 21 ↑ 90.5% 30315 1147 1170 3.03% 98 74 ↑ 32.4% 30316 487 492 1.27% 33 29 ↑ 13.8% 30318 2259 2313 5.99% 170 139 ↑ 22.3% 30319 210 215 0.56% 15 20 ↓ 25.0% 30321 11 12 <0.1%		1085				81	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30313	370	378	0.98%	21	24	
30315 1147 1170 3.03% 98 74 † 32.4% 30316 487 492 1.27% 33 29 † 13.8% 30318 2259 2313 5.99% 170 139 † 22.3% 30319 210 215 0.56% 15 20 ↓ 25.0% 30321 11 12 < 0.1%				1.78%			•
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1147			98	74	1 32.4%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		487	492	1.27%	33	29	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				<0.1%	<10	<10	-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30324	1210	1252	3.24%	106	77	↑ 37.7%
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30326	388	401	1.04%	54	42	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30327	855	879	2.28%	85	87	↓ 2.3%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30328	1233	1282	3.32%	129	117	10.3%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30331	2130	2183	5.65%	121	78	↑ 55.1%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30334	13	13	<0.1%	0	0	· -
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30336	106	110	0.28%	<10	<10	-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							↑ 12.5%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		106					-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					<10	<10	-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							↓ 100.0%
30342 1561 1607 4.16% 127 85 \ \(\dagger \) 49.4% 30344 1160 1196 3.10% 91 55 \ \(\dagger \) 65.5%				<0.1%			_
30344 1160 1196 3.10% 91 55 \ \(\daggeredge 65.5\%\)							† 49.4%
30345 24 25 <0.1% 0 -	30345	24	25	<0.1%	0	0	-

30349	2293	2327	6.02%	129	134	↓ 3.7%
30350	934	972	2.52%	126	84	↑ 50.0%
30354	560	569	1.47%	51	22	↑ 131.8%
30358	<10	<10	<0.1%	0	0	-
30363	104	106	0.27%	15	<10	↑ 114.3%
30374	34	35	<0.1%	<10	<10	-
30606	<10	<10	<0.1%	0	0	-
31131	<10	<10	<0.1%	<10	<10	-
31150	<10	<10	<0.1%	0	0	-
Unknown	1861	742	1.92%	48	48	-

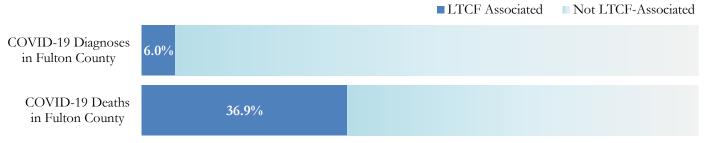
<u>New cases:</u> Cases diagnosed in most recent 28 days (based on reported dates of positive sample collection). To allow for lag in reporting results of new diagnoses from samples collected in the most recent week, data used for incident diagnoses analyses were moved back by one week. <u>Percent change:</u> These reflect the percentage increase or decrease of new diagnoses between the 14 days preceding the past 7 days and the 14 days preceding that. Changes in ZIP codes with less than 10 cases in <u>both</u> 2 week intervals are not reported**Data cleaning (either during case interviews or address geo-coding) may lead to reassignment of few cases from one territory to another based on their corrected addresses. 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.

<u>Note:</u> Sharp increases in territorial COVID case counts often reflect new cases diagnosed at long term care facilities located in those territories during facility-wide /mass screening events All data reported are preliminary and subject to change.

COVID-19 IN LONG-TERM CARE FACILITIES IN FULTON COUNTY

Older persons (aged 65 years and older) and persons who live in nursing homes or other long-term care facilities seem to be at higher risk for developing more serious complications from COVID-19. Extra precautions are recommended for individuals within this risk groups – Centers for Disease Control and Prevention (CDC 2020) https://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/people-at-higher-risk.html

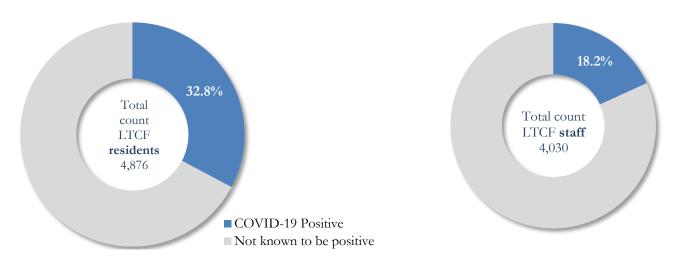
Fig. 27. COVID-19 Diagnoses and Deaths in Fulton County Associated with Long-Term Care Facilities



LTCF \rightarrow Long-term Care Facility (Incudes residents and Staff)

COVID-19 POSITIVITY:

Fig. 28. COVID-19 Positivity at 64 reporting Long-Term Care Facilities (LTCF) in Fulton County



COVID-19 Cases, Hospitalizations, and Deaths among 64 reporting Long-Term Care Facilities in Fulton County

	LTCF Residents (n=4,876)			LTCF Staff (n=4,030)			
	Cases	Hospitalizations	Deaths	Cases	Hospitalizations	Deaths	
Average (count per fac.)1	25	5	4	12	1	< 0.1	
Median (count per fac.)1	10	2	1	9	0	0	
Lowest counts	0	0	0	0	0	0	
Highest counts	139	48	30	70	8	2	
Total Count	1597 (32.8%) ^a	318 (19.9%) ^b	244 (15.3%) ^b	733 (18.2%) ^a	32 (4.4%)b	5 (<1.0%)b	

^o Percentage shown reflects proportion of total residents/staff tested who were positive (i.e. COVID-19 Positivity). | ^b Percentages shown are proportions of persons residents/staff diagnosed with COVID-19 who were hospitalized or died after diagnoses.