COVID-19 Epidemiology Report for DeKalb County December 9, 2020

- As of December 8, DeKalb County has reported 27,637 (527 [+1.91%] more cases since last update) cases of 2019 novel coronavirus (COVID-19) and 450 deaths (2 [+0.44%] more deaths since last update).
- Public Health District 3-5 (Decatur) accounts for 6.2% of the total cases in Georgia.
- Among all DeKalb County positive cases, 9.7% were hospitalized and 1.6% have died.

Daily and Cumulative COVID-19 Case Counts, DeKalb County*
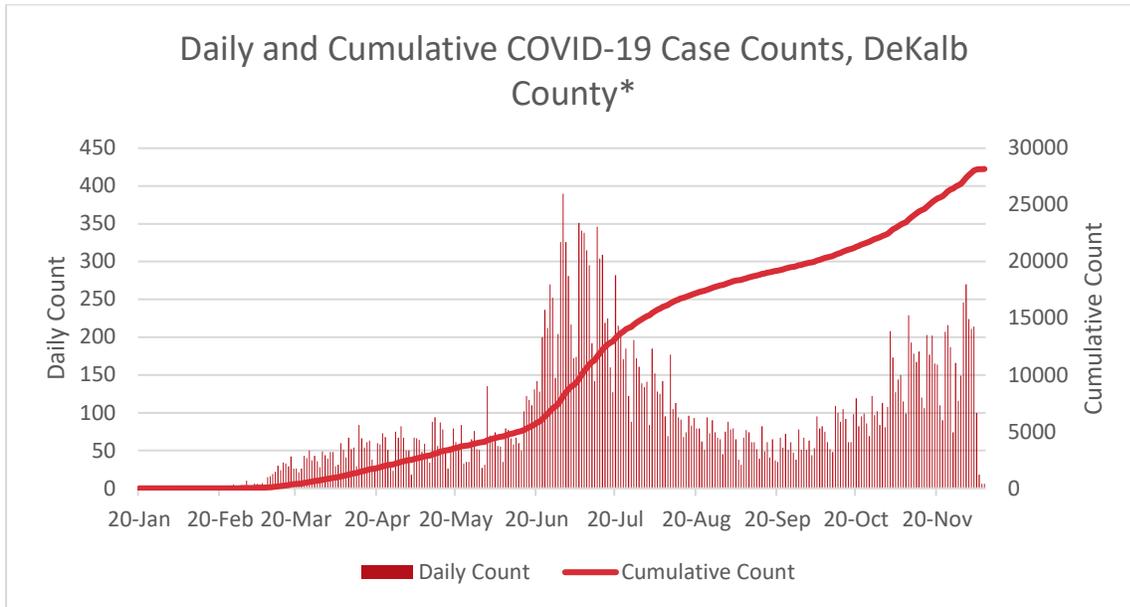
*Counts shown reflect the number of confirmed cases as of 12/8/20 using the date of symptom onset. Where date of symptom onset were not available, the date of first positive specimen collection or the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week (shaded area).

Table 1a. Comparison of cumulative COVID-19 case counts and Percent Change for Georgia and DeKalb County by Date Reported

	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	2-Dec	3-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec
Georgia	416730	419191	421212	422638	424444	428046	431855	436067	440657	443666	444981	449744	454151
% Change	0.5%	0.6%	0.5%	0.3%	0.4%	0.8%	0.9%	1.0%	1.1%	0.7%	0.3%	1.1%	1.0%
DeKalb County	25726	25887	26018	26088	26195	26365	26632	26888	27269	27513	27671	27891	28163
% Change	0.5%	0.6%	0.5%	0.3%	0.4%	0.6%	1.0%	1.0%	1.4%	0.9%	0.6%	0.8%	1.0%

**Counts shown reflect the number of confirmed cases as of 12/8/20 using date of report. Cases with missing date of report were excluded, so totals may not reflect totals elsewhere. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts.

Table 1b. COVID-19 Cases by Public Health District

District	Count	%
LAWRENCEVILLE (3-4)	46464	10.2%
ATLANTA (3-2)	40643	8.9%
GAINESVILLE (2-0)	34492	7.6%
MARIETTA (3-1)	34066	7.5%
LA GRANGE (4-0)	29131	6.4%
ROME (1-1)	28329	6.2%
DECATUR (3-5)	28164	6.2%
DALTON (1-2)	24054	5.3%
SAVANNAH (9-1)	23201	5.1%
ATHENS (10-0)	22576	5.0%
AUGUSTA (6-0)	22290	4.9%
MACON (5-2)	21593	4.8%
WAYCROSS (9-2)	19471	4.3%
COLUMBUS (7-0)	15015	3.3%
ALBANY (8-2)	14852	3.3%
VALDOSTA (8-1)	12598	2.8%
FOREST PARK (3-3)	10614	2.3%
DUBLIN (5-1)	6453	1.4%
OUT OF STATE	1578	0.3%
UNKNOWN	18567	4.1%

Table 3. COVID-19 Case Counts and Percent Change by Zip Code

Zip Code	Previous December 6	Current December 8	Percent of Total	Percent Change
30058	2106	2146	7.6%	1.9%
30083	2072	2117	7.5%	2.2%
30034	1720	1763	6.3%	2.5%
30032	1727	1760	6.2%	1.9%
30038	1554	1575	5.6%	1.4%
30319	1385	1440	5.1%	4.0%
30341	1350	1378	4.9%	2.1%
30084	1335	1358	4.8%	1.7%
30329	1329	1353	4.8%	1.8%
30340	1184	1201	4.3%	1.4%
30087	1047	1063	3.8%	1.5%

30021	1019	1023	3.6%	0.4%
30338	936	968	3.4%	3.4%
30033	913	925	3.3%	1.3%
30088	895	906	3.2%	1.2%
30345	842	864	3.1%	2.6%
30294	808	816	2.9%	1.0%
30035	724	735	2.6%	1.5%
30030	660	671	2.4%	1.7%
30316	614	627	2.2%	2.1%
30360	569	580	2.1%	1.9%
30317	352	360	1.3%	2.3%
30307	255	261	0.9%	2.4%
30346	228	235	0.8%	3.1%
30350	227	231	0.8%	1.8%
30306	193	198	0.7%	2.6%
30324	179	185	0.7%	3.4%
30002	144	150	0.5%	4.2%
30079	121	122	0.4%	0.8%
30288	114	115	0.4%	0.9%
30349	30	31	0.1%	3.3%
30039	29	30	0.1%	3.4%
30094	28	28	0.1%	0.0%
30031	27	27	0.1%	0.0%
30328	24	27	0.1%	12.5%
30342	24	25	0.1%	4.2%
30047	22	22	0.1%	0.0%
30012	21	20	0.1%	-4.8%
30072	20	20	0.1%	0.0%
30318	18	19	0.1%	5.6%
30016	17	17	0.1%	0.0%
30322	17	17	0.1%	0.0%
30092	16	16	0.1%	0.0%
30093	16	16	0.1%	0.0%
30085	13	13	0.0%	0.0%
30086	12	12	0.0%	0.0%
30036	11	11	0.0%	0.0%
30044	11	11	0.0%	0.0%
30331	11	11	0.0%	0.0%
30013	9	9	0.0%	0.0%
30043	9	9	0.0%	0.0%
30046	9	9	0.0%	0.0%
30096	9	9	0.0%	0.0%
30305	10	9	0.0%	-10.0%

Zip Code				
30022	8	8	0.0%	0.0%
30037	7	8	0.0%	14.3%
30052	8	8	0.0%	0.0%
30060	8	8	0.0%	0.0%
30071	8	8	0.0%	0.0%
30074	7	8	0.0%	14.3%
30308	8	8	0.0%	0.0%
30314	8	8	0.0%	0.0%
30315	8	8	0.0%	0.0%
30045	6	7	0.0%	16.7%
30135	7	7	0.0%	0.0%
30281	7	7	0.0%	0.0%
30303	7	7	0.0%	0.0%
30312	7	7	0.0%	0.0%
30334	7	7	0.0%	0.0%
30354	7	7	0.0%	0.0%
30228	6	6	0.0%	0.0%
30309	6	6	0.0%	0.0%
30337	7	6	0.0%	-14.3%
30014	5	5	0.0%	0.0%
30024	5	5	0.0%	0.0%
30252	5	5	0.0%	0.0%
30310	5	5	0.0%	0.0%
30326	5	5	0.0%	0.0%
30362	5	5	0.0%	0.0%
30374	5	5	0.0%	0.0%
Unknown	235	233	0.8%	-0.9%

*Data cleaning may lead to reassignment of cases from one territory to another based on corrected addresses which may appear as "decreases" when compared to previous counts. Zip codes with five or fewer cases were omitted from the table.

Table 4. Demographic Data of COVID-19 Cases in DeKalb County

Demographics		
Gender	N	%
Female	15092	53.6%
Male	12697	45.1%
Unknown	375	1.3%
Age		
Under 15	1630	5.8%
15 - 29	7557	26.8%
30 - 44	8146	28.9%
45 - 59	6222	22.1%
60 - 74	3225	11.5%
75 - 89	1107	3.9%
90 and Over	203	0.7%
Unknown	74	0.3%
Race		
Asian	1355	4.8%
Black	12929	45.9%
Other	2085	7.4%
Unknown	4937	17.5%
White	6858	24.4%
Ethnicity		
Hispanic/Latino	3739	13.3%
Non-Hispanic/Latino	16955	60.2%
Not Specific/Unknown	7470	26.5%

Graph 1a-b. Proportion of COVID-19 Cases by Race and Ethnicity

COVID-19 Cases by Race, DeKalb County

Asian 5%

White 24%

Black 46%

Unknown 18%

Other 7%

COVID-19 Cases by Race and Ethnicity, DeKalb County

■ Hispanic/Latino ■ Non-Hispanic/Latino ■ Not Specific/Unknown
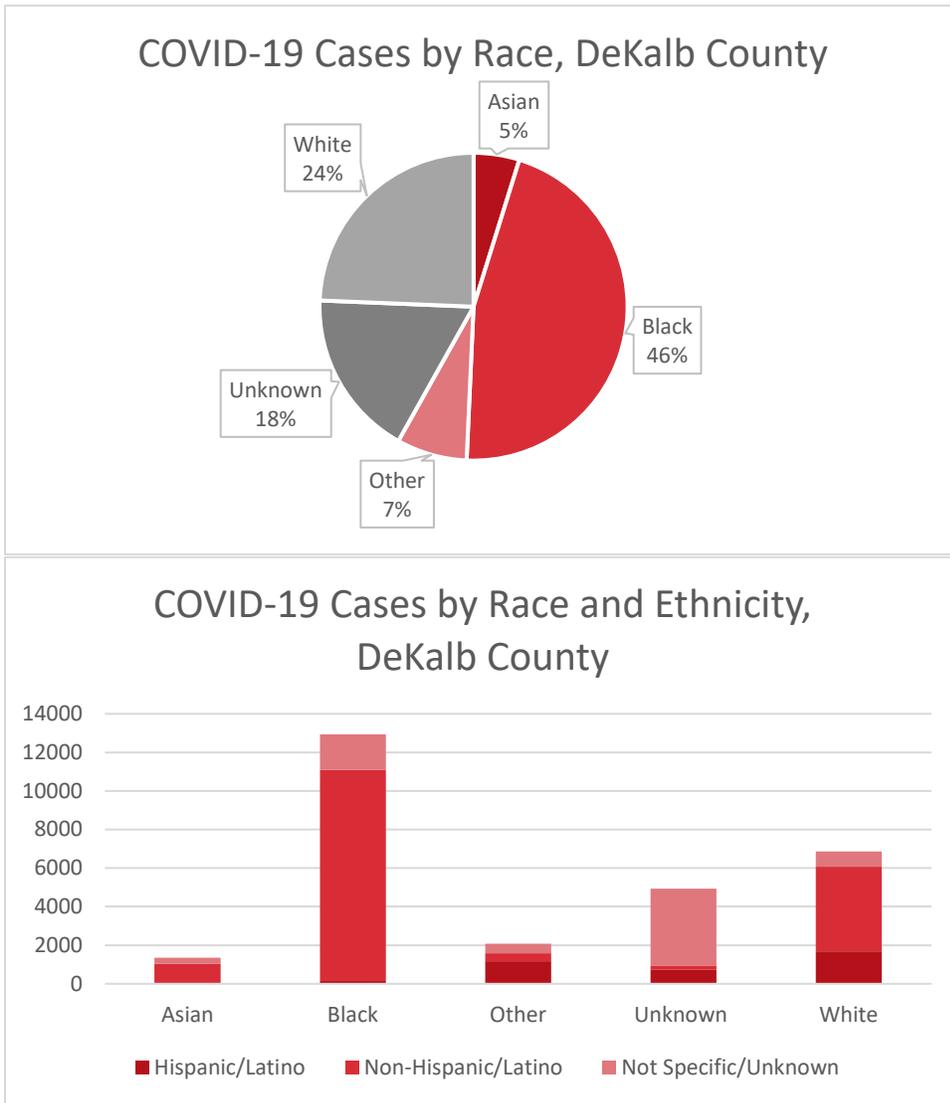
*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

Table 5. Hospitalization and Death Information for COVID-19 Cases in DeKalb County

	Count	%
Hospitalization		
Needed Hospitalization	2740	9.7%
Not Known to Have Been Hospitalized	25424	90.3%
Deaths		
Died	452	1.6%

Graph 2-3. Distribution of Deaths due to COVID-19 by Age Group and Race and Ethnicity in DeKalb County
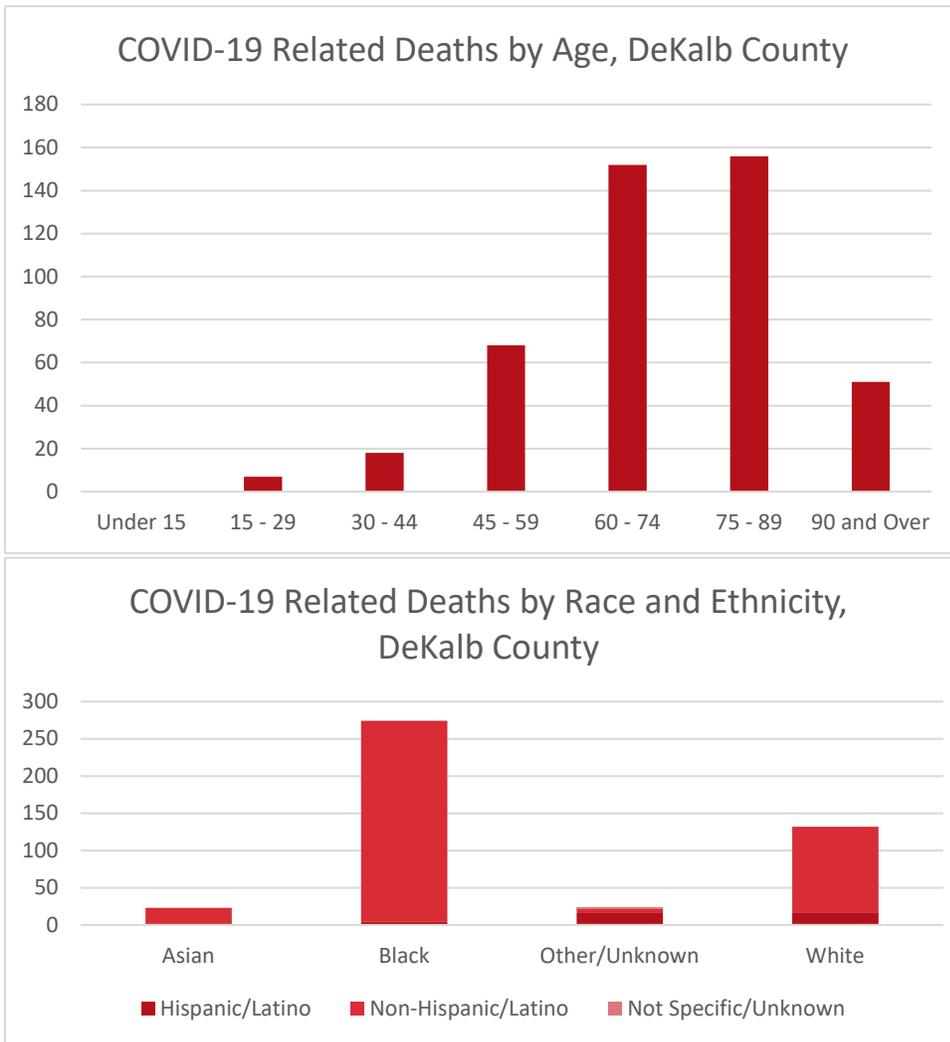
*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Alaska Native

Map 1. Distribution of COVID-19 Cases by Zip Code