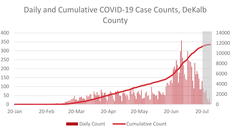
DEKALB COUNTY BOARD OF HEALTH
EPIDEMIOLOGY REPORT
(COVID-19)

COVID-19 Epidemiology Report for DeKalb County

- As of July 28, DeKalb County has reported 11,731 cases of 2019 novel coronavirus (COVID-19) and 213 deaths.
- Public Health District 3-5 (Decatur) accounts for 6.6% of the total cases in Georgia.
- Among all DeKalb County positive cases, 12.2% were hospitalized and 1.8% have died.



*Counts shown reflect the number of confirmed cases as of 7/28/2020 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 SENDS 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

	July 14	July 17	July 18	July 19	July 20	July 21	July 22	July 23	July 24	July 25	July 26	July 27	July 28
GA	158918	165591	165201	164288	167529	169954	172264	174277	176193	177096	177425	178088	178150
% Change	2.1%	1.7%	1.0%	0.7%	1.8%	1.4%	1.4%	1.2%	1.0%	0.5%	0.2%	0.4%	0.1%
DeKalb	10889	11033	11118	11203	11334	11445	11495	11560	11640	11673	11689	11703	11731
% Change	1.6%	1.3%	0.8%	0.8%	1.2%	0.8%	0.6%	0.6%	0.7%	0.3%	0.1%	0.3%	0.1%

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

District	Count	%
LAWRENCEVILLE (3-4)	18762	10.5%
ATLANTA (3-2)	16973	9.5%
MARIETTA (1-1)	12847	7.2%
DECATUR (3-5)	11731	6.6%
LA GRANGE (4-0)	11204	6.3%
GAINESVILLE (2-0)	10543	5.9%
SAVANNAH (9-1)	9262	5.2%
ALBANY (8-2)	8364	4.7%
WAYCROSS (9-2)	7744	4.3%
MACON (5-2)	7697	4.3%
COLUMBUS (7-0)	7681	4.3%
AUGUSTA (6-0)	7049	4.0%
DALTON (1-2)	7000	3.9%
ROME (1-1)	6836	3.8%
VALDOSTA (8-1)	6024	3.4%
ATHENS (10-0)	5773	3.2%
FOREST PARK (3-3)	4253	2.4%
DUBLIN (5-1)	1897	1.1%
UNKNOWN	16743	9.4%

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

Zip	Previous July 26	Current July 28	% of Total	% Change
30058	881	927	7.9%	5.2%
30083	809	842	7.2%	4.1%
30034	771	804	6.9%	4.3%
30032	677	697	5.9%	3.0%
30084	666	690	5.9%	3.6%
30329	679	689	5.9%	1.5%
30341	627	637	5.4%	1.6%
30038	587	620	5.3%	5.6%
30340	569	585	5.0%	2.8%
30319	476	490	4.2%	2.9%
30087	454	480	4.1%	5.7%
30021	393	403	3.4%	2.5%
30345	390	401	3.4%	2.8%
30088	346	363	3.1%	4.9%
30033	339	357	3.0%	5.3%
30035	334	342	2.9%	2.4%
30294	247	258	2.2%	4.5%
30316	245	247	2.1%	0.8%
30030	236	245	2.1%	3.8%
30338	230	237	2.0%	3.0%
30360	230	237	2.0%	3.0%
30350	116	129	1.1%	11.2%
30317	110	113	1.0%	2.7%
30346	70	74	0.6%	5.7%
30307	66	68	0.6%	3.0%
30306	55	66	0.6%	20.0%
30324	56	57	0.5%	1.8%
30002	55	56	0.5%	1.8%
30079	50	54	0.5%	8.0%
30288	28	28	0.2%	0.0%
30031	16	16	0.1%	0.0%
30039	16	16	0.1%	0.0%
30342	16	16	0.1%	0.0%
30047	7	12	0.1%	71.4%
30349	13	12	0.1%	-7.7%
30072	11	11	0.1%	0.0%
30044	10	10	0.1%	0.0%
30318	9	10	0.1%	11.1%
30092	9	9	0.1%	0.0%
30308	9	9	0.1%	0.0%
30328	9	9	0.1%	0.0%
30094	8	8	0.1%	0.0%
30086	6	7	0.1%	16.7%
30093	7	7	0.1%	0.0%
30305	6	7	0.1%	16.7%
30322	7	7	0.1%	0.0%
30022	6	6	0.1%	0.0%
30037	6	6	0.1%	0.0%
30331	6	6	0.1%	0.0%
30344	6	6	0.1%	0.0%
Unknown	156	159	1.4%	1.9%

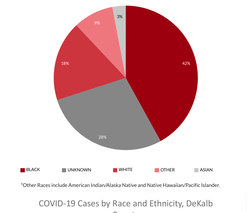
*Data cleaning may lead to reassignment of cases from one territory to another based on corrected addresses which may appear as "decreases" when compared to previous counts. Zip codes with five or fewer cases were omitted from the table.

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

Demographic	Count	%
Gender		
Female	6196	52.8%
Male	5242	44.7%
Unknown	293	2.5%
Age		
Under 15	484	4.1%
15-29	3045	26.0%
30-44	3429	29.2%
45-59	2636	22.5%
60-74	1439	12.3%
75-89	539	4.6%
90-104	106	0.9%
Unknown	53	0.5%
Race		
Asian	401	3.4%
Black	4947	42.2%
Other	989	8.4%
White	2132	18.2%
Unknown	3262	27.8%
Ethnicity		
Hispanic/Latino	1795	15.3%
Non-Hispanic/Latino	5521	47.1%
Unknown/Not Specified	4415	37.6%

*Other include American Indian/Alaska Native and Native Hawaiian/Pacific Islander.

Graph 2. Proportion of COVID-19 Cases by Race



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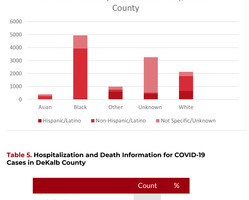
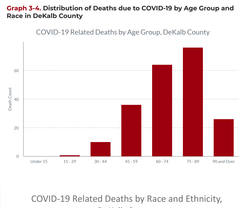
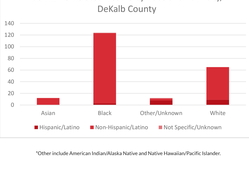


Table 5. Hospitalization and Death Information for COVID-19 Cases in DeKalb County

	Count	%
Hospitalization		
Needed Hospitalization	1433	12.2%
Not Known to Have Been Hospitalized	10298	87.8%
Death		
Died	213	1.8%

Graph 3-4. Distribution of Deaths due to COVID-19 by Age Group and Race in DeKalb County





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