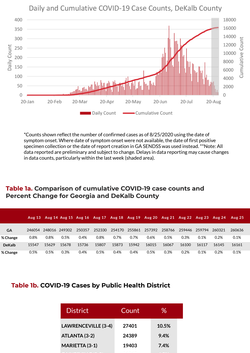
DEKALB COUNTY BOARD OF HEALTH
EPIDEMIOLOGY REPORT
(COVID-19)

COVID-19 Epidemiology Report for DeKalb County

- As of August 25, DeKalb County has reported 16,161 cases of 2019 novel coronavirus (COVID-19) in Georgia.
- Public Health District 3-5 (Decatur) accounts for 6.2% of the total cases in Georgia.
- Among all DeKalb County positive cases, 11.2% were hospitalized and 1.8% have died.



*Counts shown reflect the number of confirmed cases as of 8/25/2020 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 SENSOS 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

	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25
GA	246054	248036	249582	250357	252330	254170	255861	257391	258766	259946	259794	260521	260636
% Change	0.8%	0.8%	0.1%	0.4%	0.8%	0.7%	0.7%	0.6%	0.5%	0.5%	0.1%	0.2%	0.1%
DeKalb	15547	15629	15678	15726	15807	15873	15942	16015	16067	16100	16117	16145	16161
% Change	0.1%	0.5%	0.3%	0.4%	0.5%	0.4%	0.4%	0.5%	0.3%	0.2%	0.1%	0.2%	0.1%

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

District	Count	%
LAWRENCEVILLE (3-4)	27401	10.1%
ATLANTA (3-2)	24389	9.4%
MARIETTA (3-1)	19403	7.4%
GAINESVILLE (2-0)	16268	6.2%
DECATUR (3-5)	16161	6.2%
LA GRANGE (4-0)	14129	6.2%
SAVANNAH (9-1)	13820	5.3%
MACON (5-2)	13313	5.1%
AUGUSTA (6-0)	12408	4.8%
ROME (1-1)	11991	4.6%
WAYCROSS (9-2)	11853	4.5%
ALBANY (8-2)	10914	4.2%
DALTON (1-2)	10859	4.2%
COLUMBUS (7-0)	10270	3.9%
ATHENS (10-0)	9615	3.7%
VALDOSTA (8-1)	7790	3.0%
FOREST PARK (3-3)	6313	2.4%
DUBLIN (5-1)	3433	1.3%
UNKNOWN	18326	7.0%

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

Zip	Previous Aug 23	Current Aug 25	% of Total	% Change
30058	1228	1239	7.7%	0.9%
30083	1191	1215	7.5%	2.0%
30034	1086	1101	6.8%	1.4%
30032	1036	1042	6.4%	0.6%
30084	911	921	5.7%	1.1%
30329	873	879	5.4%	0.7%
30038	852	862	5.3%	1.2%
30341	836	845	5.2%	1.1%
30340	785	790	4.9%	0.6%
30319	702	711	4.4%	1.3%
30087	667	670	4.1%	0.4%
30021	603	618	3.8%	2.5%
30088	508	516	3.2%	1.6%
30345	491	495	3.1%	0.8%
30033	462	473	2.9%	2.4%
30035	464	470	2.9%	1.3%
30360	349	350	2.2%	0.3%
30338	337	343	2.1%	1.8%
30030	331	337	2.1%	1.8%
30294	332	334	2.1%	0.6%
30316	292	294	1.8%	0.7%
30350	194	199	1.2%	2.6%
30317	141	145	0.9%	2.8%
30346	114	114	0.7%	0.0%
30306	89	91	0.6%	2.2%
30307	81	82	0.5%	1.2%
30002	77	76	0.5%	-1.3%
30324	69	70	0.4%	1.4%
30079	64	65	0.4%	1.6%
30288	36	37	0.2%	2.8%
30031	21	21	0.1%	0.0%
30039	21	20	0.1%	-4.8%
30342	18	18	0.1%	0.0%
30047	17	17	0.1%	0.0%
30044	16	16	0.1%	0.0%
30093	15	15	0.1%	0.0%
30012	14	14	0.1%	0.0%
30349	14	14	0.1%	0.0%
30072	13	13	0.1%	0.0%
30318	12	13	0.1%	8.3%
30056	11	12	0.1%	9.1%
30092	12	12	0.1%	0.0%
30094	12	12	0.1%	0.0%
30043	11	11	0.1%	0.0%
30086	11	11	0.1%	0.0%
30071	9	9	0.1%	0.0%
30308	9	9	0.1%	0.0%
30328	9	9	0.1%	0.0%
30013	7	8	0.0%	14.3%
30037	7	8	0.0%	14.3%
30052	8	8	0.0%	0.0%
30322	8	8	0.0%	0.0%
30014	7	7	0.0%	0.0%
30022	7	7	0.0%	0.0%
30046	7	7	0.0%	0.0%
30135	7	7	0.0%	0.0%
30281	8	7	0.0%	-12.5%
30305	7	7	0.0%	0.0%
30331	7	7	0.0%	0.0%
30354	7	7	0.0%	0.0%
30096	6	6	0.0%	0.0%
30315	6	6	0.0%	0.0%
Unknown	227	230	1.4%	1.3%

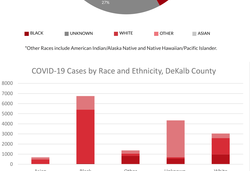
*Data cleaning may lead to reassignment of cases from one territory to another based on corrected addresses which may appear as "decreases" when compared to previous counts. Zip codes with five or fewer cases are omitted from the table.

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

Demographic	Count	%
Gender		
Female	8576	53.1%
Male	7204	44.6%
Unknown	381	2.4%
Age		
Under 15	741	4.6%
15-29	4127	25.5%
30-44	4567	28.3%
45-59	3530	21.8%
60-74	1913	11.8%
75-89	716	4.4%
90-104	142	0.9%
Unknown	427	2.6%
Race		
Asian	681	4.2%
Black	6742	41.7%
Other	1366	8.5%
White	3035	18.8%
Unknown	4337	26.8%
Ethnicity		
Hispanic/Latino	2460	15.2%
Non-Hispanic/Latino	7748	47.9%
Unknown/Not Specified	5953	36.8%

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

Graph 2. Proportion of COVID-19 Cases by Race



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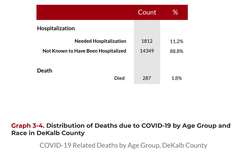
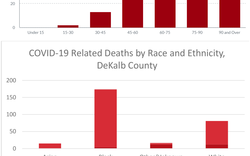


Table 5. Hospitalization and Death Information for COVID-19 Cases in DeKalb County

		Count	%
Hospitalization			
	Needed Hospitalization	1812	11.2%
	Not Known to Have Been Hospitalized	14349	88.8%
Death			
	Died	287	1.8%

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



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