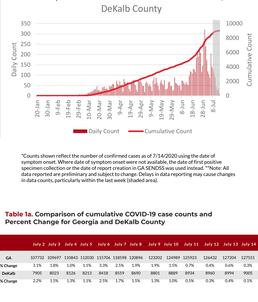
DEKALB COUNTY BOARD OF HEALTH
EPIDEMIOLOGY REPORT
(COVID-19)

COVID-19 Epidemiology Report for DeKalb County

- As of July 14, DeKalb County has reported 9,005 cases of 2019 novel coronavirus (COVID-19) and 186 deaths.
- Public Health District 3-5 (Decatur) accounts for 7.1% of the total cases in Georgia.
- Among all DeKalb County positive cases, 12.8% were hospitalized and 2.1% have died.



*Counts shown reflect the number of confirmed cases as of 7/14/2020 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 reported 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

	June 3	June 7	June 4	June 5	June 6	July 7	July 8	July 9	July 10	July 11	July 12	July 13	July 14
GA	107732	109697	110843	112030	113156	118598	120096	121050	124989	129353	132652	137204	137551
% Change	3.1%	1.8%	1.0%	1.1%	1.1%	3.3%	2.1%	1.9%	1.9%	1.1%	0.7%	0.4%	0.0%
DeKalb	7905	8023	8126	8231	8418	8939	8690	8801	8889	8934	8960	8994	9005
% Change	2.2%	1.5%	1.3%	1.1%	2.1%	1.7%	1.5%	1.3%	1.0%	0.5%	0.2%	0.4%	0.1%

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

District	Count	%
LAWRENCEVILLE (3-4)	13940	10.9%
ATLANTA (3-2)	11725	9.2%
MARIETTA (3-1)	9094	7.1%
DECATUR (3-5)	9005	7.1%
LA GRANGE (4-0)	8334	6.5%
GAINESVILLE (2-0)	7937	6.2%
ALBANY (8-2)	6918	5.4%
COLUMBUS (7-0)	6266	4.9%
SAVANNAH (9-1)	6008	4.7%
MACON (5-2)	5292	4.1%
WAYCROSS (9-2)	5108	4.0%
ROME (1-1)	4753	3.7%
DALTON (1-2)	4749	3.7%
VALDOSTA (8-1)	4619	3.6%
AUGUSTA (6-0)	4401	3.4%
ATHENS (10-0)	3852	3.0%
FOREST PARK (3-3)	3065	2.4%
DUBLIN (5-1)	1383	1.1%
UNKNOWN	11125	8.7%

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

Zip	Previous July 14	Current July 14	% of Total	% Change
30058	607	671	7.5%	10.5%
30083	610	651	7.2%	6.7%
30329	547	571	6.3%	4.4%
30034	503	564	6.3%	12.1%
30084	512	543	6.0%	6.1%
30032	480	530	5.9%	10.4%
30341	501	522	5.8%	4.2%
30340	456	483	5.4%	5.9%
30038	413	444	4.9%	7.5%
30319	357	387	4.3%	8.4%
30087	330	359	4.0%	8.8%
30021	321	342	3.8%	6.5%
30345	288	308	3.4%	6.9%
30033	260	274	3.0%	5.4%
30035	228	254	2.8%	11.4%
30088	225	252	2.8%	12.0%
30316	201	214	2.4%	6.5%
30294	194	202	2.2%	4.1%
30030	184	200	2.2%	8.7%
30360	191	198	2.2%	3.7%
30338	183	189	2.1%	3.3%
30317	91	92	1.0%	1.1%
30350	52	62	0.7%	19.2%
30307	55	55	0.6%	0.0%
30346	44	49	0.5%	11.4%
30324	46	48	0.5%	4.3%
30002	38	41	0.5%	7.9%
30306	41	41	0.5%	0.0%
30079	33	35	0.4%	6.1%
30288	26	26	0.3%	0.0%
30342	14	14	0.2%	0.0%
30349	9	12	0.1%	33.3%
30031	9	11	0.1%	22.2%
30072	9	9	0.1%	0.0%
30328	9	9	0.1%	0.0%
30318	8	8	0.1%	0.0%
30039	7	7	0.1%	0.0%
30305	7	7	0.1%	0.0%
30308	7	7	0.1%	0.0%
30044	6	6	0.1%	0.0%
30092	6	6	0.1%	0.0%
30093	6	6	0.1%	0.0%
30094	6	6	0.1%	0.0%
30331	6	6	0.1%	0.0%
Unknown	155	139	1.5%	3.0%

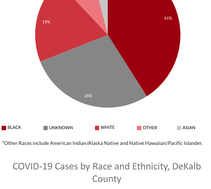
*Data cleaning may lead to reassignment of cases from one territory to another based on corrected addresses which may appear as "decreases" when compared to previous counts. Zip codes with five or fewer cases were omitted from the table.

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

Demographic	Count	%
Gender		
Female	4745	52.7%
Male	4083	45.3%
Unknown	177	2.0%
Age		
Under 15	347	3.9%
15-29	2277	25.3%
30-44	2633	29.2%
45-59	2024	22.5%
60-74	1148	12.7%
75-89	448	5.0%
90-104	95	1.1%
Unknown	33	0.4%
Race		
Asian	340	3.8%
Black	3688	41.0%
Other	779	8.7%
White	1708	19.0%
Unknown	2490	27.7%
Ethnicity		
Hispanic/Latino	1483	16.5%
Non-Hispanic/Latino	4197	46.6%
Unknown/Not Specified	3325	36.9%

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

Graph 2. Proportion of COVID-19 Cases by Race



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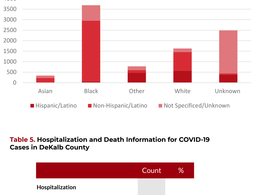
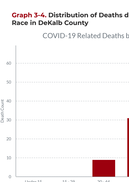
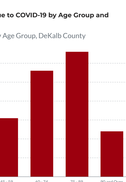


Table 5. Hospitalization and Death Information for COVID-19 Cases in DeKalb County

	Count	%
Hospitalization		
Needed Hospitalization	1153	12.8%
Not Known to Have Been Hospitalized	7852	87.2%
Death		
Died	186	2.1%

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





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