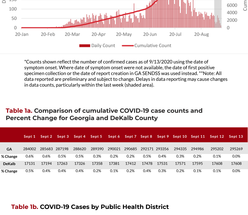
DEKALB COUNTY BOARD OF HEALTH
EPIDEMIOLOGY REPORT
(COVID-19)

COVID-19 Epidemiology Report for DeKalb County

- As of September 13, DeKalb County has reported 17,608 cases of 2019 novel coronavirus (COVID-19) and 339 deaths.
- Public Health District 3-5 (Decatur) accounts for 6.0% of the total cases in Georgia.
- Among all DeKalb County positive cases, 11.2% were hospitalized and 1.9% have died.



*Counts shown reflect the number of confirmed cases as of 9/13/2020 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 CA 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

	Sept 1	Sept 2	Sept 3	Sept 4	Sept 5	Sept 6	Sept 7	Sept 8	Sept 9	Sept 10	Sept 11	Sept 12	Sept 13
GA	284002	285483	287198	288620	289190	290021	290680	292171	293356	294335	294986	295202	295269
% Change	0.6%	0.6%	0.7%	0.5%	0.2%	0.2%	0.2%	0.5%	0.4%	0.3%	0.2%	0.1%	0.0%
DeKalb	17125	17194	17263	17326	17358	17381	17412	17478	17531	17571	17595	17608	17608
% Change	0.1%	0.4%	0.4%	0.4%	0.2%	0.1%	0.2%	0.4%	0.3%	0.2%	0.1%	0.1%	0.0%

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

District	Count	%
LAWRENCEVILLE (3-4)	30074	10.2%
ATLANTA (3-2)	26317	8.9%
MARIETTA (3-1)	21911	7.4%
GAINESVILLE (2-0)	19290	6.5%
LA GRANGE (4-0)	17995	6.1%
DECATUR (3-5)	17686	6.0%
SAVANNAH (9-1)	16134	5.5%
MACON (5-2)	14905	5.0%
ROME (1-1)	14696	5.0%
AUGUSTA (6-0)	14453	4.9%
WAYCROSS (9-2)	14290	4.8%
ATHENS (10-0)	13085	4.4%
DALTON (1-2)	12534	4.2%
ALBANY (8-2)	11777	4.0%
COLUMBUS (7-0)	11631	3.9%
VALDOSTA (8-1)	8600	2.9%
FOREST PARK (3-3)	6872	2.3%
DUBLIN (5-1)	4424	1.5%
UNKNOWN	18778	6.4%

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

Zip	Previous Sept 8	Current Sept 13	% of Total	% Change
30058	1317	1352	7.7%	2.7%
30083	1326	1351	7.7%	1.9%
30034	1150	1169	6.6%	1.7%
30032	1091	1101	6.3%	0.9%
30084	978	997	5.7%	1.9%
30038	925	948	5.4%	2.5%
30329	923	933	5.3%	1.1%
30341	887	903	5.1%	1.8%
30340	820	831	4.7%	1.3%
30319	761	773	4.4%	1.6%
30021	699	729	4.1%	4.3%
30087	700	718	4.1%	2.6%
30088	550	566	3.2%	2.9%
30345	546	554	3.1%	1.5%
30033	523	542	3.1%	3.6%
30035	502	511	2.9%	1.8%
30338	407	416	2.4%	2.2%
30030	357	382	2.2%	7.0%
30360	365	369	2.1%	1.1%
30294	346	355	2.0%	2.6%
30316	324	332	1.9%	2.5%
30350	204	204	1.2%	0.0%
30317	168	177	1.0%	5.4%
30346	124	126	0.7%	1.6%
30306	95	102	0.6%	7.4%
30307	95	99	0.6%	4.2%
30002	83	85	0.5%	2.4%
30324	81	83	0.5%	2.5%
30079	69	73	0.4%	5.8%
30308	39	40	0.2%	2.6%
30031	21	21	0.1%	0.0%
30039	19	19	0.1%	0.0%
30342	19	19	0.1%	0.0%
30047	17	18	0.1%	5.9%
30072	15	15	0.1%	0.0%
30349	13	15	0.1%	15.4%
30044	15	14	0.1%	-6.7%
30094	14	14	0.1%	0.0%
30093	13	13	0.1%	0.0%
30301	12	12	0.1%	0.0%
30016	11	12	0.1%	9.1%
30092	12	12	0.1%	0.0%
30328	10	12	0.1%	20.0%
30086	11	11	0.1%	0.0%
30322	9	10	0.1%	11.1%
30328	10	10	0.1%	0.0%
30052	8	9	0.1%	12.5%
30308	9	9	0.1%	0.0%
30037	8	8	0.0%	0.0%
30043	8	8	0.0%	0.0%
30022	7	7	0.0%	0.0%
30046	9	7	0.0%	-22.2%
30305	6	7	0.0%	16.7%
30315	7	7	0.0%	0.0%
30331	7	7	0.0%	0.0%
30354	7	7	0.0%	0.0%
30013	6	6	0.0%	0.0%
30045	6	6	0.0%	0.0%
30085	6	6	0.0%	0.0%
30135	6	6	0.0%	0.0%
30252	6	6	0.0%	0.0%
30281	6	6	0.0%	0.0%
30314	6	6	0.0%	0.0%
Unknown	240	229	1.3%	-4.6%

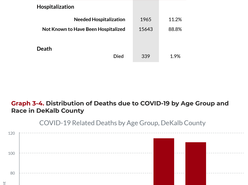
*Data cleaning may lead to reassignment of cases from one territory to another based on corrected addresses which may appear as "decreases" when compared to previous counts. Zip codes with five or fewer cases were omitted from the table.

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

Demographic	Count	%
Gender		
Female	9360	53.2%
Male	7873	44.7%
Unknown	375	2.1%
Age		
Under 15	861	4.9%
15-29	4635	26.3%
30-44	4970	28.2%
45-59	3965	22.2%
60-74	2077	11.8%
75-89	777	4.4%
90-104	158	0.9%
Unknown	225	1.3%
Race		
Asian	859	4.9%
Black	7430	42.2%
Other	1524	8.7%
White	3543	20.1%
Unknown	4252	24.1%
Ethnicity		
Hispanic/Latino	2689	15.3%
Non-Hispanic/Latino	8938	50.8%
Unknown/Not Specified	5981	34.0%

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

Graph 2. Proportion of COVID-19 Cases by Race

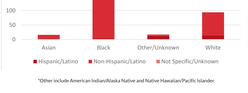


*Other Races include American Indian/Alaska Native and Native Hawaiian/Pacific Islander.

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

	Count	%
Hospitalization		
Needed Hospitalization	1965	11.2%
Not Known to Have Been Hospitalized	15643	88.8%
Death		
Died	339	1.9%

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



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