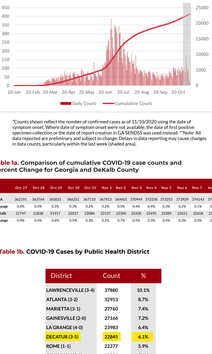
DEKALB COUNTY BOARD OF HEALTH
EPIDEMIOLOGY REPORT
(COVID-19)

COVID-19 Epidemiology Report for DeKalb County

- As of November 10, DeKalb County has reported 22,845 cases of 2019 novel coronavirus (COVID-19) and 418 deaths.
- Public Health District 3-5 (Decatur) accounts for 6.1% of the total cases in Georgia.
- Among all DeKalb County positive cases, 10.8% were hospitalized and 1.8% have died.



"Counts shown reflect the number of confirmed cases as of 11/10/2020 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 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

	Oct 27	Oct 26	Oct 19	Oct 10	Oct 03	Nov 1	Nov 2	Nov 3	Nov 4	Nov 5	Nov 6	Nov 7	Nov 8
GA	362292	361594	349351	344251	341720	347911	349842	351994	353233	355018	357059	359163	359287
% Change	0.4%	0.4%	3.5%	0.2%	0.7%	0.2%	0.6%	0.6%	0.4%	0.4%	0.2%	0.1%	0.0%
DeKalb	22747	22608	21917	21857	21594	22537	22663	22807	22895	22947	22989	23041	23058
% Change	0.4%	0.4%	0.4%	0.3%	0.3%	0.2%	0.7%	0.5%	0.3%	0.4%	0.2%	0.4%	0.0%

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

District	Count	%
LAWRENCEVILLE (3-4)	37880	10.1%
ATLANTA (3-2)	32953	8.7%
MARIETTA (3-1)	27760	7.4%
GAINESVILLE (2-5)	27166	7.2%
LA GRANGE (4-3)	23983	6.4%
DECATUR (3-5)	22845	6.1%
ROME (1-5)	22277	5.9%
SAVANNAH (9-1)	20504	5.4%
AUGUSTA (6-4)	18860	5.0%
MACON (5-2)	18743	5.0%
ATHENS (10-5)	18272	4.8%
DALTON (1-2)	18149	4.8%
WAYCROSS (9-2)	17749	4.7%
ALBANY (8-2)	13732	3.6%
COLUMBUS (7-0)	13526	3.6%
VALDOSTA (8-1)	10655	2.8%
FOREST PARK (3-3)	8849	2.3%
DUBLIN (5-1)	5942	1.6%
OUT OF STATE	819	0.2%
UNKNOWN	16172	4.3%

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

Zip	Previous Nov 8	Current Nov 10	% of Total	% Change
30058	1706	1729	7.6%	1.3%
30083	1669	1702	7.5%	0.4%
30034	1395	1407	6.2%	0.9%
30032	1359	1370	6.0%	0.8%
30038	1237	1248	5.5%	0.9%
30084	1177	1181	5.2%	0.3%
30329	1149	1154	5.1%	0.4%
30341	1120	1131	5.0%	1.0%
30319	1070	1078	4.7%	0.7%
30340	1020	1032	4.5%	1.2%
30021	902	906	4.0%	0.2%
30087	875	887	3.9%	1.4%
30088	744	751	3.3%	0.9%
30316	736	739	3.2%	0.4%
30338	694	716	3.1%	3.2%
30345	710	715	3.1%	0.7%
30294	658	662	2.9%	0.6%
30035	620	622	2.7%	0.3%
30030	522	526	2.3%	0.8%
30360	472	480	2.1%	1.7%
30316	460	466	2.0%	1.3%
30317	265	266	1.2%	0.4%
30350	206	206	0.9%	0.0%
30307	171	175	0.8%	2.3%
30306	170	172	0.8%	1.2%
30346	162	162	0.7%	0.0%
30324	138	138	0.6%	0.0%
30002	111	113	0.5%	1.8%
30076	95	94	0.4%	-0.0%
30288	92	94	0.4%	2.2%
30039	27	27	0.1%	0.0%
30004	25	25	0.1%	0.0%
30031	24	24	0.1%	0.0%
30342	22	22	0.1%	0.0%
30349	22	22	0.1%	0.0%
30047	20	20	0.1%	0.0%
30072	18	18	0.1%	0.0%
30012	17	17	0.1%	0.0%
30318	17	17	0.1%	0.0%
30328	17	17	0.1%	0.0%
30016	15	14	0.1%	-6.7%
30092	14	14	0.1%	0.0%
30093	15	14	0.1%	-6.7%
30322	11	14	0.1%	27.3%
30086	12	12	0.1%	0.0%
30044	12	11	0.0%	-8.3%
30085	10	10	0.0%	0.0%
30305	10	10	0.0%	0.0%
30331	10	10	0.0%	0.0%
30043	9	9	0.0%	0.0%
30308	10	9	0.0%	-10.0%
30013	8	8	0.0%	0.0%
30021	7	8	0.0%	14.3%
30096	8	8	0.0%	0.0%
30036	7	7	0.0%	0.0%
30037	7	7	0.0%	0.0%
30135	8	7	0.0%	-12.5%
30303	7	7	0.0%	0.0%
30354	7	7	0.0%	0.0%
30315	7	7	0.0%	0.0%
30334	7	7	0.0%	0.0%
30354	7	7	0.0%	0.0%
30045	6	6	0.0%	0.0%
30046	6	6	0.0%	0.0%
30228	6	6	0.0%	0.0%
30281	6	6	0.0%	0.0%
30337	6	6	0.0%	0.0%
30074	5	5	0.0%	0.0%
30252	5	5	0.0%	0.0%
30310	5	5	0.0%	0.0%
30312	5	5	0.0%	0.0%
Unknown	228	224	1.0%	-1.8%

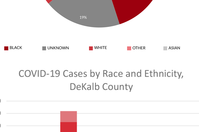
*Data cleaning may lead to reassignment of cases from one territory to another based on more complete information. Some zip codes may have been reassigned to previous counts. Zip codes with five or fewer cases were omitted from the table.

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

Demographic	Count	%
Gender		
Female	12567	53.3%
Male	10255	44.9%
Unknown	423	1.9%
Age		
Under 15	1230	5.4%
15-29	6173	27.0%
30-44	6570	28.8%
45-59	5077	22.2%
60-74	2640	11.6%
75-89	910	4.0%
90-104	173	0.8%
Unknown	72	0.3%
Race		
Asian	1140	5.0%
Black	10369	45.4%
Other	1766	7.7%
Unknown	4208	18.4%
White	5362	23.5%
Ethnicity		
Hispanic/Latino	3346	14.6%
Non-Hispanic/Latino	13024	57.0%
Unknown/Not Specified	6475	28.3%

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

Graph 2. Proportion of COVID-19 Cases by Race

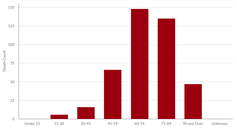


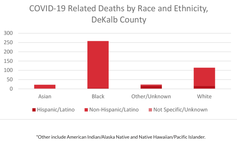
*Other Races include American Indian/Alaska Native and Native Hawaiian/Pacific Islander.

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

	Count	%
Hospitalization		
Needed Hospitalization	2435	10.7%
Not Known to Have Been Hospitalized	20226	89.3%
Death		
Died	411	1.8%

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





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