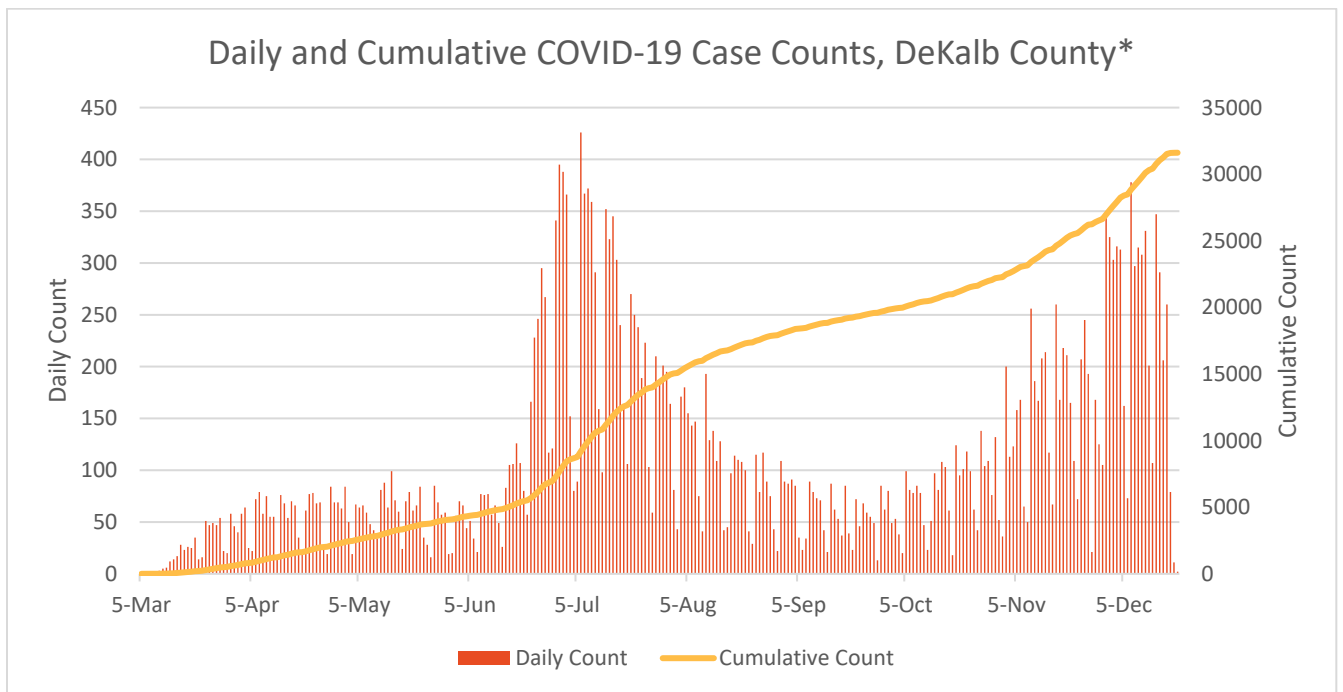


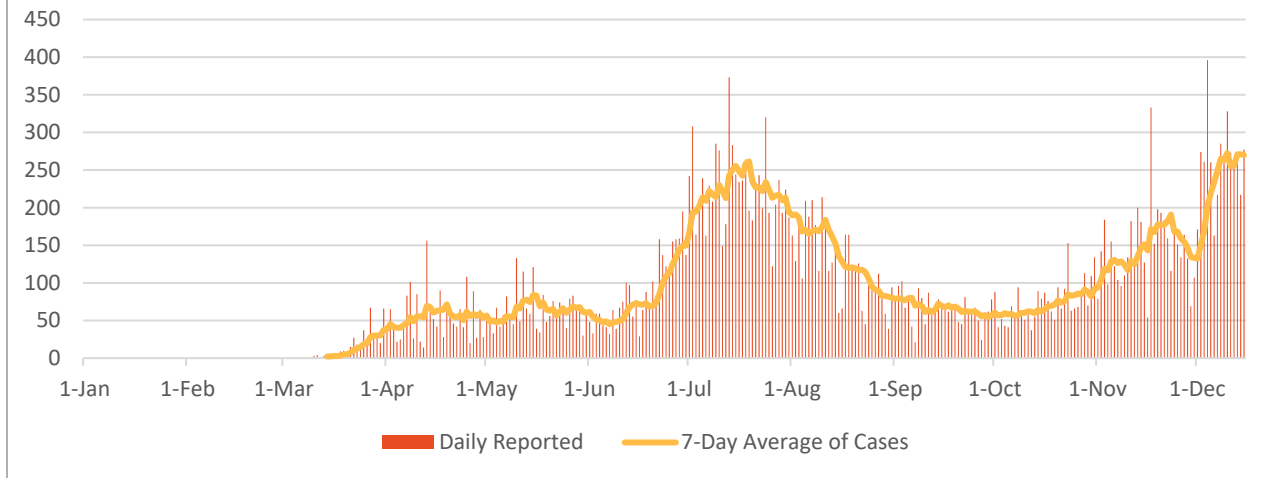
COVID-19 Epidemiology Report for DeKalb County December 21, 2020

- As of December 20, DeKalb County has reported 31,611 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 469 confirmed COVID-19 deaths. An increase of 1,484 cases (+4.93%) and 4 deaths (+0.86%) since the last report on December 16.
- 3,776 COVID-19 cases (476 cases per 100,000 population) were diagnosed in the most recent 14 day period (12/1 – 12/14), a **60.2% INCREASE** from the previous 14 day period (11/17 – 11/30).
- Among all persons diagnosed with COVID-19 in DeKalb County, 9.2% needed hospitalization and 1.5% died.
- DeKalb County accounts for 6.2% of total number of COVID-19 cases in Georgia to date.



*Counts shown reflect the number of confirmed cases as of 12/20/20 using the date of diagnosis which is calculated by using the date of first positive sample collection. Where date of first positive sample collection were not available, 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).

Daily COVID-19 Cases in DeKalb County by Date of Report* (Averaged Over 7 Days)



*Counts shown reflect the number of confirmed cases as of 12/20/20 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

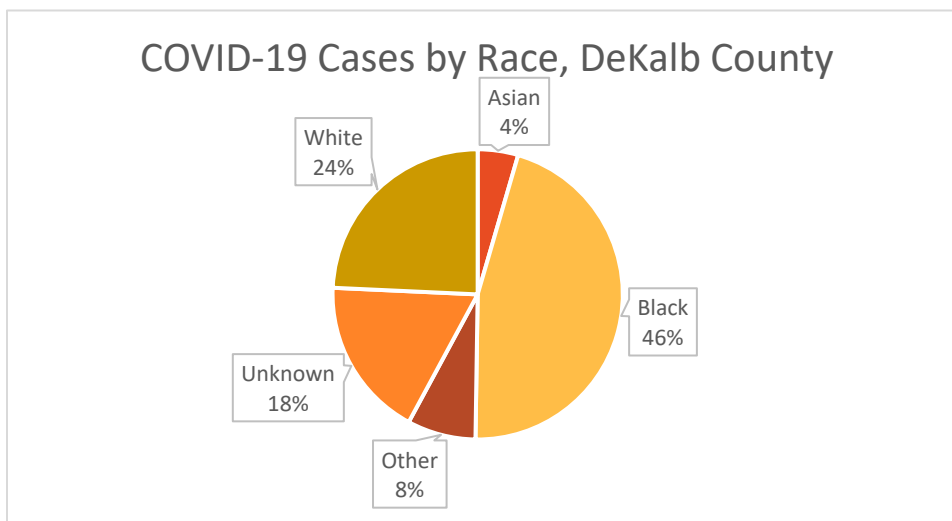
Table 1. COVID-19 Cases by Public Health District, Georgia

District	Count	%
LAWRENCEVILLE (3-4)	52968	10.5%
ATLANTA (3-2)	45514	9.0%
GAINESVILLE (2-0)	39926	7.9%
MARIETTA (3-1)	38706	7.7%
LA GRANGE (4-0)	33130	6.5%
ROME (1-1)	31801	6.3%
DECATUR (3-5)	31611	6.2%
DALTON (1-2)	27251	5.4%
ATHENS (10-0)	26179	5.2%
AUGUSTA (6-0)	24633	4.9%
SAVANNAH (9-1)	24534	4.8%
MACON (5-2)	23632	4.7%
WAYCROSS (9-2)	20699	4.1%
COLUMBUS (7-0)	16341	3.2%
ALBANY (8-2)	16002	3.2%
VALDOSTA (8-1)	13649	2.7%
FOREST PARK (3-3)	11473	2.3%
DUBLIN (5-1)	6936	1.4%
OUT OF STATE	1805	0.4%
UNKNOWN	19112	3.8%

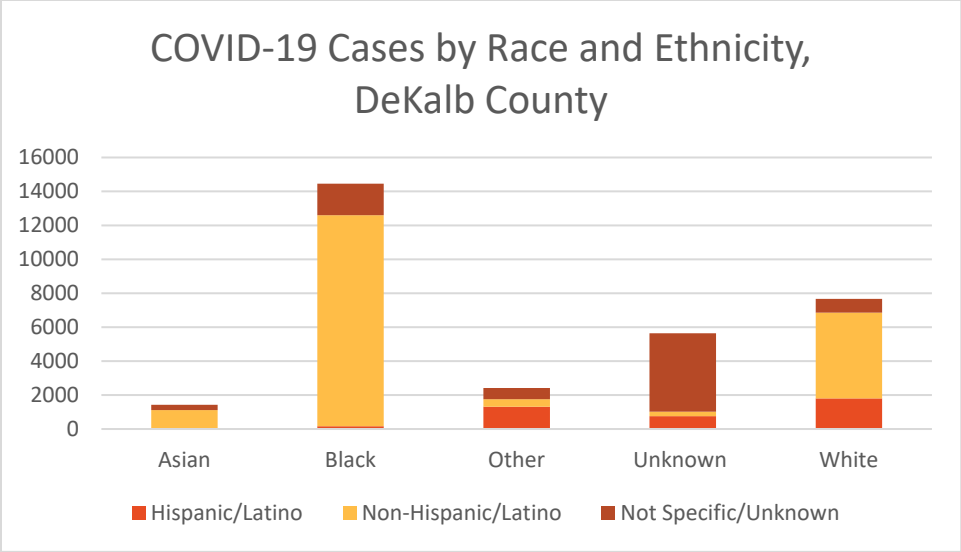
Demographic Distributions of COVID-19 Cases

Table 2. Demographics of COVID-19 Cases, DeKalb County, GA

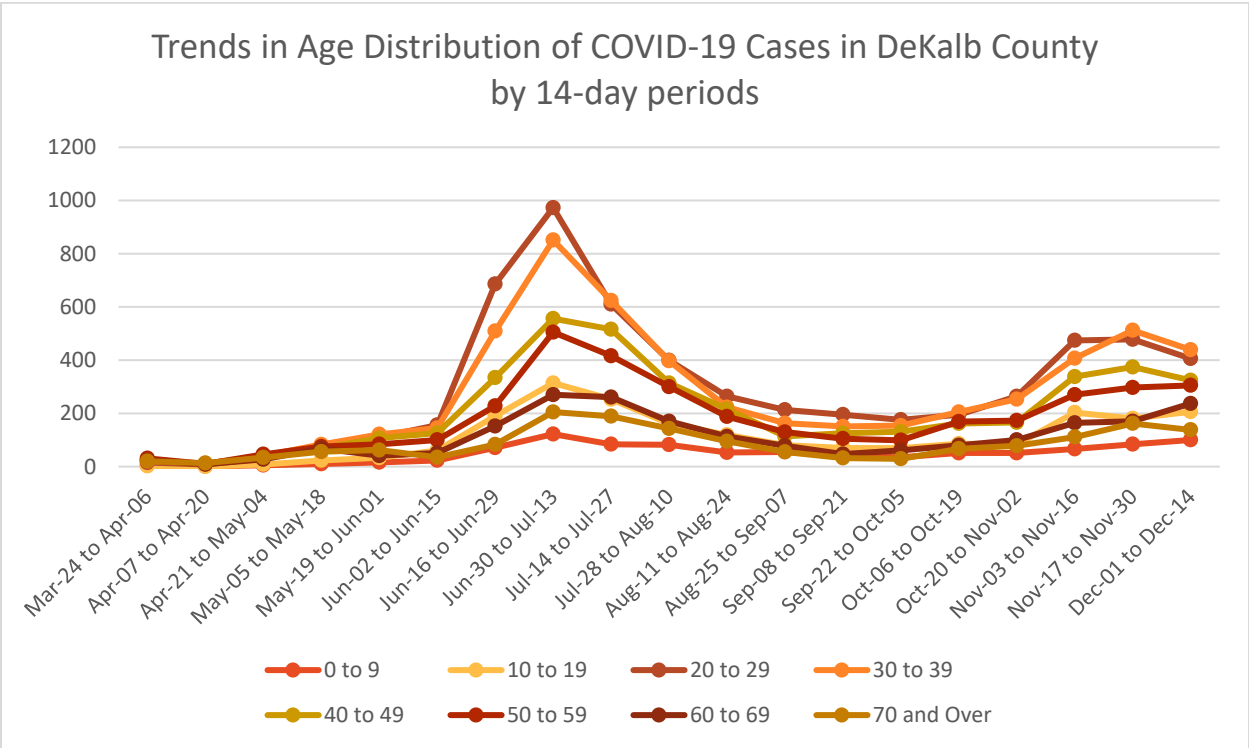
Demographics	N	%
Gender		
Female	16892	53.4%
Male	14320	45.3%
Unknown	399	1.3%
Age		
9 and Under	1065	3.4%
10 to 19	2497	7.9%
20 to 29	6748	21.3%
30 to 39	6463	20.4%
40 to 49	5113	16.2%
50 to 59	4505	14.3%
60 to 69	2805	8.9%
70 and Over	2315	7.3%
Unknown	100	0.3%
Race		
Asian	1425	4.5%
Black	14457	45.7%
Other	2415	7.6%
Unknown	5642	17.8%
White	7672	24.3%
Ethnicity		
Hispanic/Latino	4053	12.8%
Non-Hispanic/Latino	19306	61.1%
Not Specific/Unknown	8252	26.1%



*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

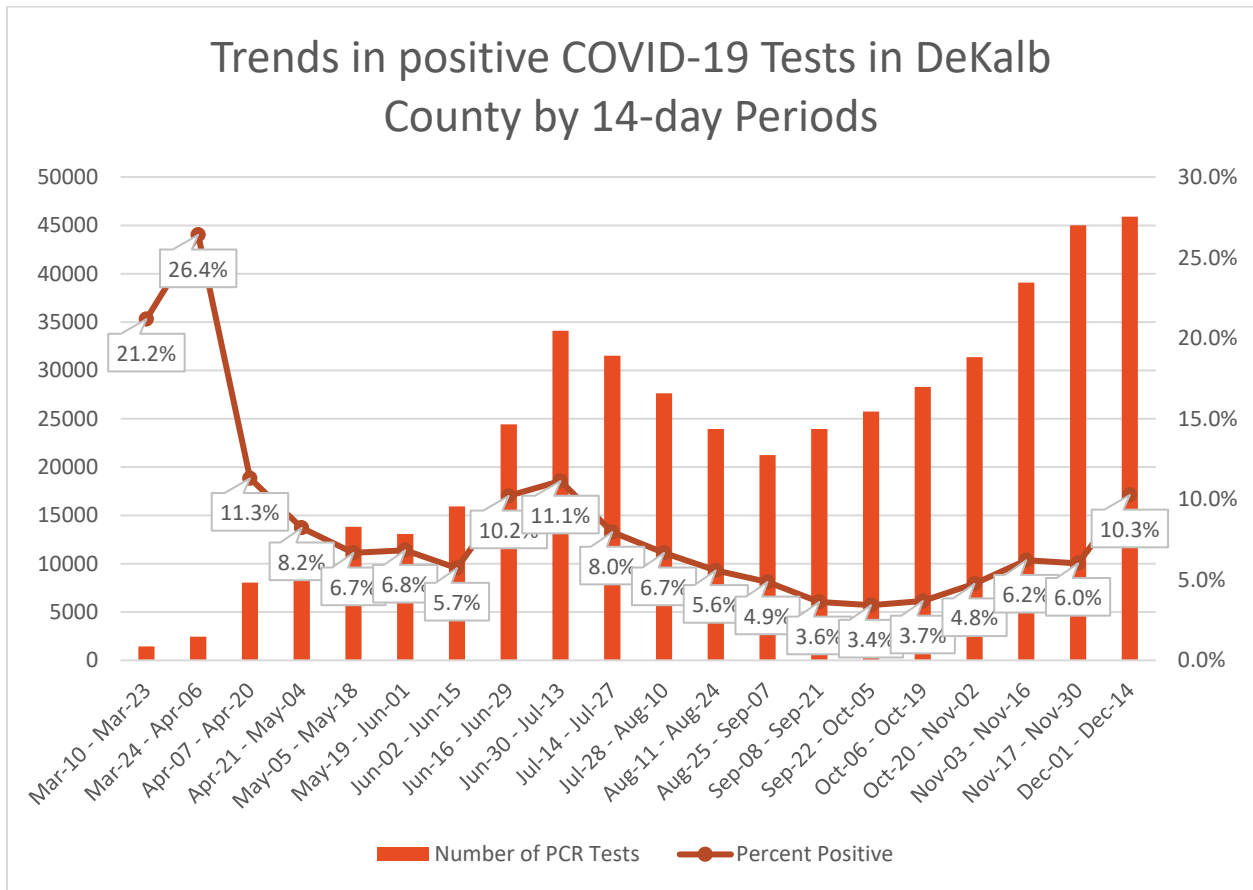


*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American



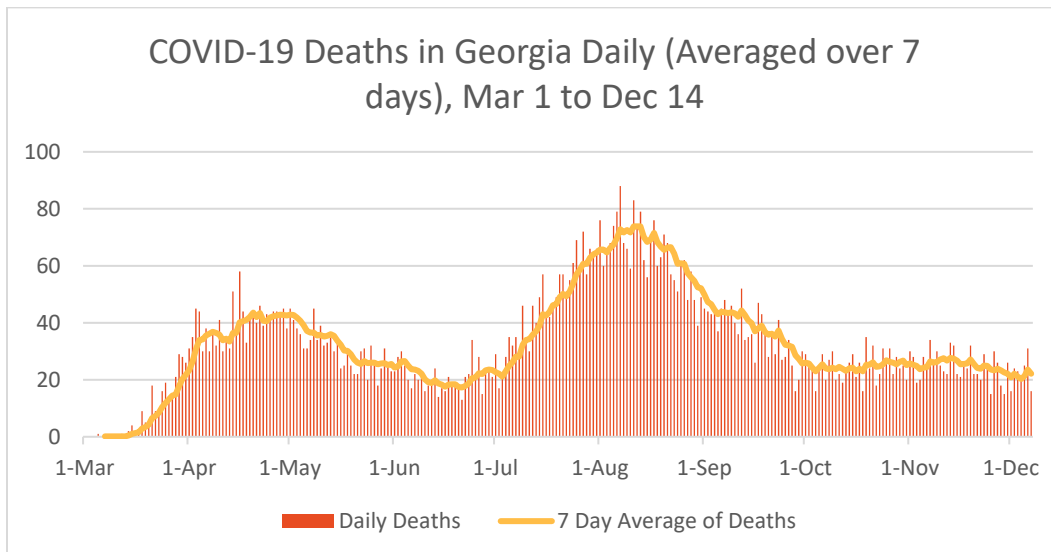
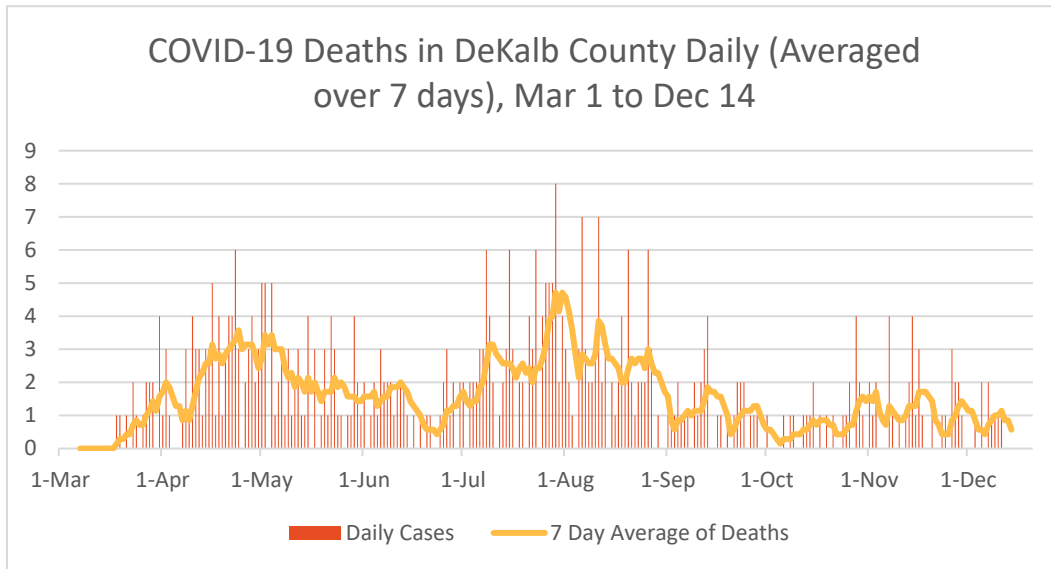
*Counts shown reflect the number of confirmed cases as of 12/20/20 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change

COVID-19 Testing and Positivity in DeKalb County



*Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change

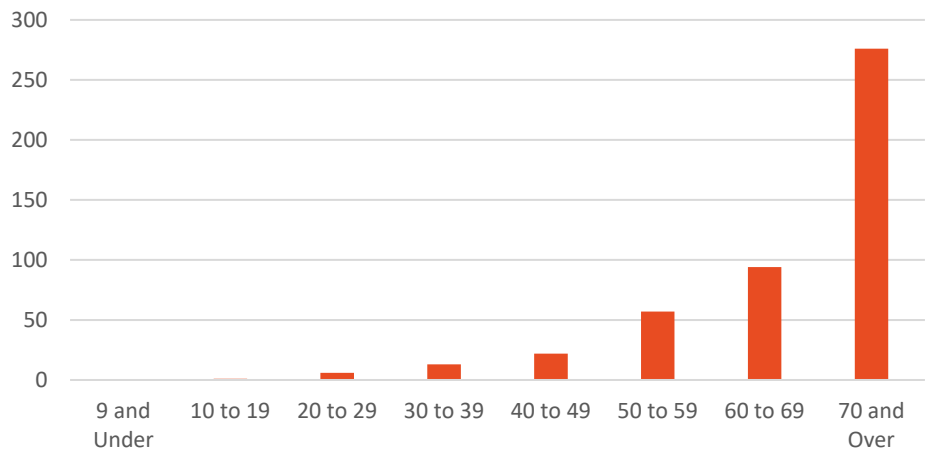
COVID-19 Related Deaths in DeKalb County and Georgia



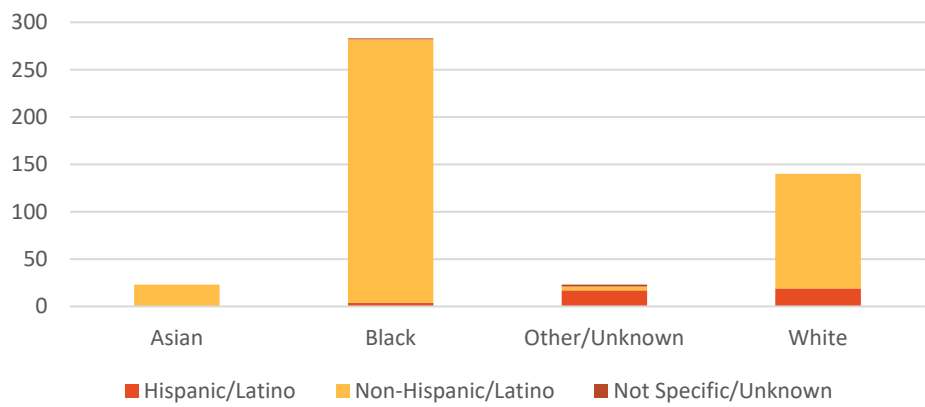
Note: Reported date of death used. All data reported are preliminary and subject to change. 7-day averages are calculated until a week prior to allow for lag in reporting

Table 2. COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	2909	9.2%
Not Known to Have Been Hospitalized	28702	90.8%
Deaths		
Died	469	1.5%

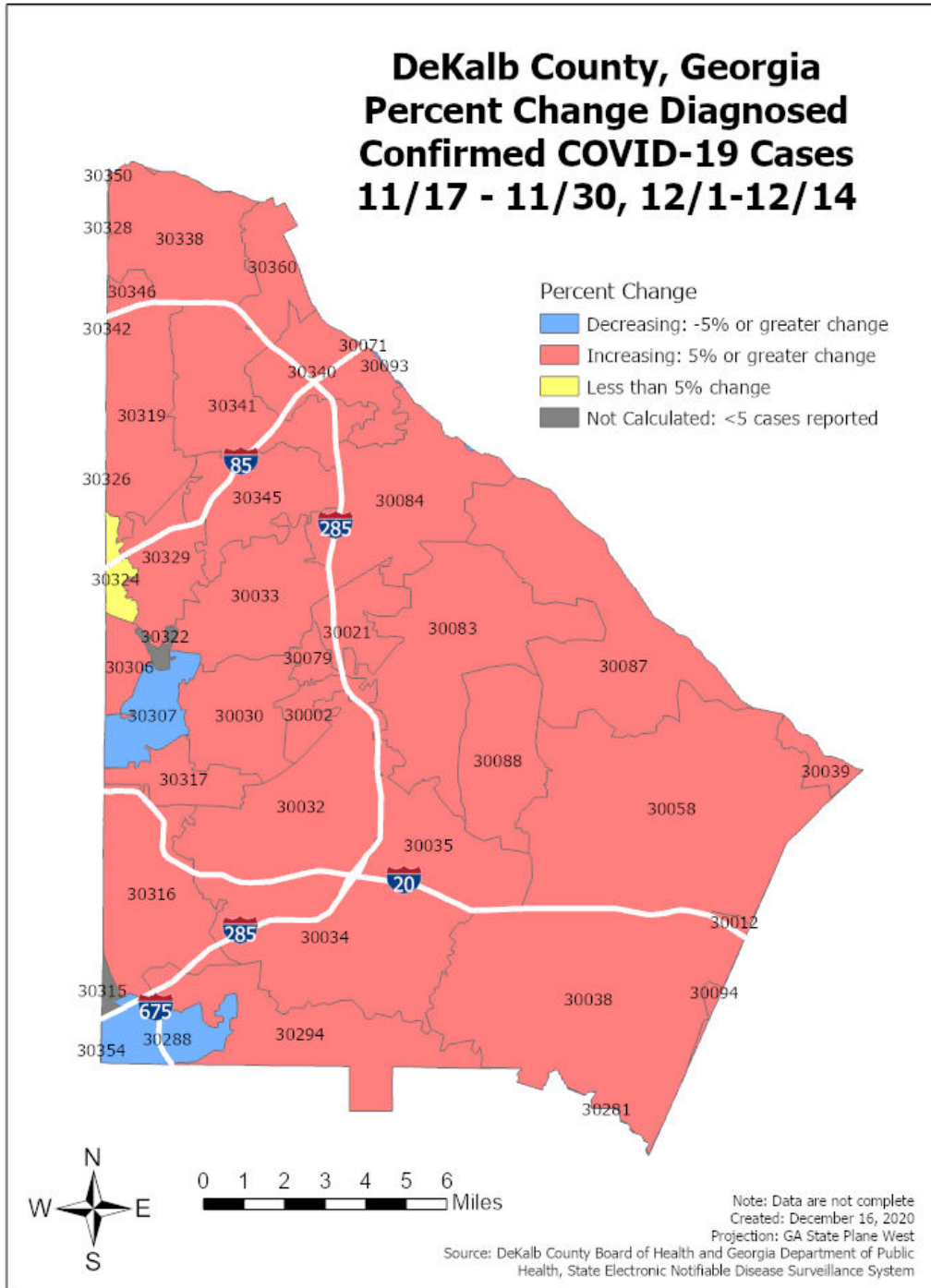
COVID-19 Related Deaths by Age, DeKalb County



COVID-19 Related Deaths by Race and Ethnicity, DeKalb County



Percent Change in COVID-19 Cases Between Two Most Recent 14-Day Periods



COVID-19 Case Counts by Zip Code

Table 3. COVID-19 Case Counts and Change in Two Most Recent 14-day Periods

Zip	Previous 12/15	Current 12/20	Percent of Total	Previous 14 Days 11/17-11/30	Recent 14 Days 12/1-12/14	Percent Change in 14 day periods
All DeKalb	30127	31611	100.0%	2357	3776	60.2%
30058	2348	2457	7.8%	153	377	146.4%
30083	2214	2313	7.3%	171	232	35.7%
30034	1921	2034	6.4%	156	291	86.5%
30032	1892	1983	6.3%	170	258	51.8%
30038	1730	1817	5.7%	154	279	81.2%
30319	1542	1654	5.2%	174	220	26.4%
30341	1492	1566	5.0%	120	190	58.3%
30084	1434	1497	4.7%	84	144	71.4%
30329	1424	1495	4.7%	106	130	22.6%
30340	1277	1337	4.2%	67	144	114.9%
30087	1137	1197	3.8%	70	142	102.9%
30338	1050	1112	3.5%	117	160	36.8%
30021	1072	1108	3.5%	68	83	22.1%
30033	961	1017	3.2%	70	97	38.6%
30088	965	990	3.1%	70	111	58.6%
30345	919	947	3.0%	51	108	111.8%
30294	881	924	2.9%	79	100	26.6%
30035	796	844	2.7%	53	110	107.5%
30316	686	749	2.4%	75	111	48.0%
30030	710	746	2.4%	67	87	29.9%
30360	616	647	2.0%	42	82	95.2%
30317	394	417	1.3%	48	66	37.5%
30307	282	289	0.9%	44	41	-6.8%
30346	256	273	0.9%	36	42	16.7%
30350	235	245	0.8%	5	6	20.0%
30306	208	231	0.7%	12	27	125.0%
30324	196	203	0.6%	21	21	0.0%
30002	158	164	0.5%	10	15	50.0%
30079	128	130	0.4%	7	12	71.4%
30288	122	130	0.4%	12	11	-8.3%
30039	33	33	0.1%	<5	<5	300.0%
30349	34	32	0.1%	6	<5	-50.0%
30094	31	31	0.1%	<5	<5	200.0%
30031	28	29	0.1%	<5	<5	200.0%
30328	29	28	0.1%	<5	5	400.0%
30342	27	27	0.1%	<5	<5	-50.0%
30012	23	23	0.1%	<5	<5	100.0%

30047	22	22	0.1%	<5	0	-100.0%
30072	22	22	0.1%	0	0	NA
30318	21	21	0.1%	0	0	NA
30322	19	19	0.1%	0	0	NA
30016	17	18	0.1%	<5	<5	-50.0%
30092	16	16	0.1%	0	0	NA
30093	17	16	0.1%	<5	0	-100.0%
30085	14	14	0.0%	<5	<5	0.0%
30086	12	12	0.0%	0	0	NA
30331	11	12	0.0%	<5	<5	0.0%
30036	11	11	0.0%	<5	<5	-66.7%
30044	11	11	0.0%	0	0	NA
30013	9	10	0.0%	<5	0	-100.0%
30046	9	10	0.0%	<5	<5	0.0%
30308	8	10	0.0%	0	0	NA
30043	9	9	0.0%	0	0	NA
30052	8	9	0.0%	0	0	NA
30074	9	9	0.0%	<5	<5	100.0%
30096	9	9	0.0%	0	0	NA
30305	9	9	0.0%	0	0	NA
30022	8	8	0.0%	0	0	NA
30037	8	8	0.0%	0	0	NA
30060	8	8	0.0%	0	0	NA
30071	8	8	0.0%	0	0	NA
30314	8	8	0.0%	<5	0	-100.0%
30315	8	8	0.0%	0	0	NA
30337	7	8	0.0%	0	0	NA
30045	7	7	0.0%	0	0	NA
30135	7	7	0.0%	0	0	NA
30281	7	7	0.0%	0	0	NA
30303	7	7	0.0%	0	0	NA
30309	6	7	0.0%	<5	<%	0.0%
30312	7	7	0.0%	0	0	NA
30334	7	7	0.0%	0	0	NA
30354	7	7	0.0%	0	0	NA
30228	6	6	0.0%	0	0	NA
30321	6	6	0.0%	0	0	NA
30326	5	6	0.0%	0	0	NA
30362	6	6	0.0%	<5	<5	0.0%
30366	6	6	0.0%	0	0	NA
30374	6	6	0.0%	0	0	NA
30014	5	5	0.0%	0	0	NA
30024	5	5	0.0%	0	0	NA

30252	5	5	0.0%	0	0	NA
30301	5	5	0.0%	0	0	NA
30310	5	5	0.0%	0	0	NA
Unknown	237	243	0.8%	5	16	220.0%

*In order to account for reporting lag of new diagnoses, the 14 day periods were calculated from a week prior. 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 fewer than 5 cases reported were omitted from the table.