

Dekalb COVID-19 Epidemiology Report

September 20, 2021

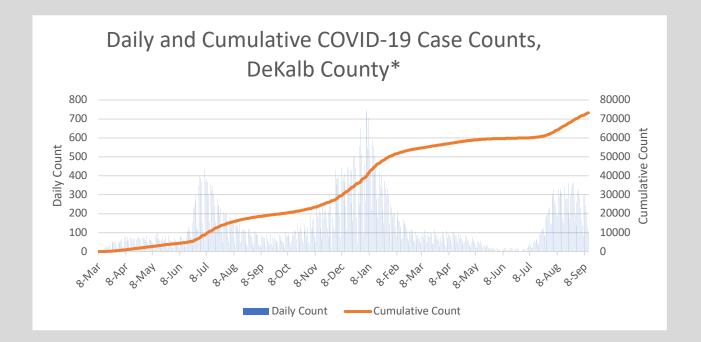
Overview

74,018 Confirmed cases **6.2%** percent of Georgia cases are in Dekalb

189 cases per 100K people in the last 7 days

5,763 hospitalizations

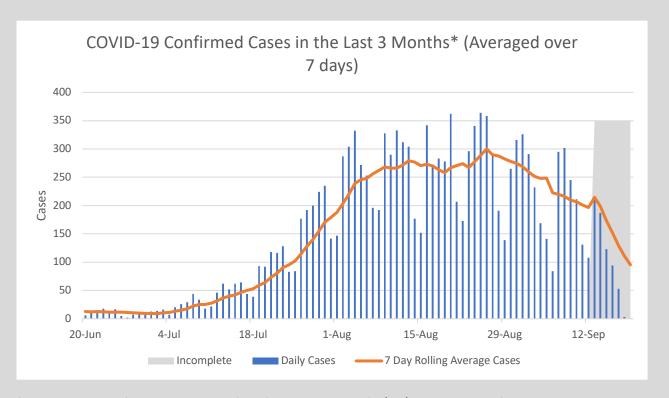
1,076 deaths



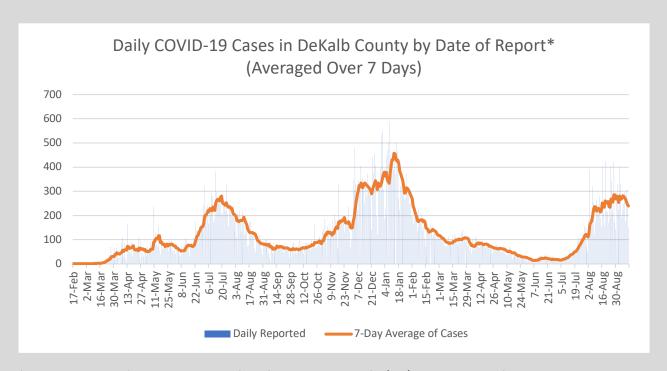
*Counts shown reflect the number of confirmed cases as of 9/19/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of September 19, DeKalb County has reported 74,018 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,064 confirmed COVID-19 deaths, an increase of 838 cases (+1.1%) and 12 deaths (+1.1%) since the last report on September 15.
- During the week of 9/7 to 9/13, there were 189 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 3,060 COVID-19 cases (386 cases per 100,000 population) were diagnosed in the most recent 14-day period (8/31-9/13), an 19.9% DECREASE from the previous 14-day period (8/17-8/30)
- Of all persons diagnosed with COVID-19 in DeKalb, 7.8% needed hospitalization and 1.5% died
- As of September 17, Georgia Department of Public Health reported that DeKalb accounted for
 6.2% of the total number of COVID-19 cases in Georgia to date
- As of September 17, Georgia Department of Public Health reported that DeKalb has administered 795,100 vaccines, and has 422,239 residents with at least one dose (56%) and 372,406 fully vaccinated residents (50%)

Other Case Count Metrics



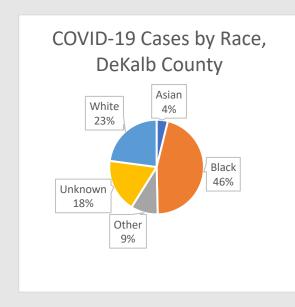
^{*}Counts shown reflect the number of confirmed cases as of 9/19/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

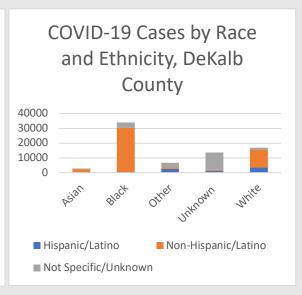


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Demographic Distribution of COVID Cases*

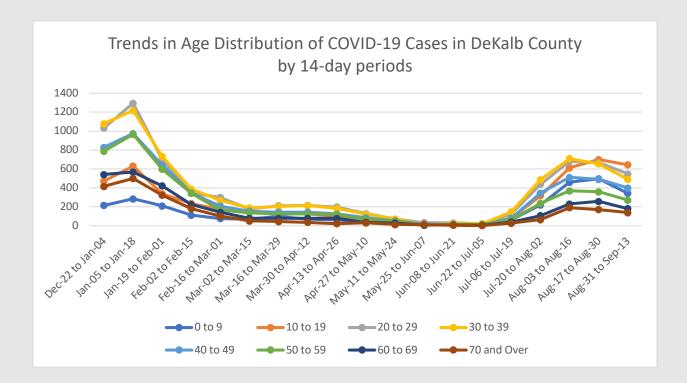
Demographics		
Gender	N	%
Female	40362	54.5%
Male	33051	44.7%
Unknown	605	0.8%
Age		
9 and Under	4121	5.6%
10 to 19	7793	10.5%
20 to 29	14798	20.0%
30 to 39	14565	19.7%
40 to 49	11352	15.3%
50 to 59	9891	13.4%
60 to 69	6288	8.5%
70 and Over	4956	6.7%
Unknown	254	0.3%
Race		
Asian	2819	3.8%
Black	33971	45.9%
Other	6789	9.2%
Unknown	13554	18.3%
White	16885	22.8%
Ethnicity		
Hispanic/Latino	7632	10.3%
Non-Hispanic/Latino	46063	62.2%
Not Specific/Unknown	20323	27.5%

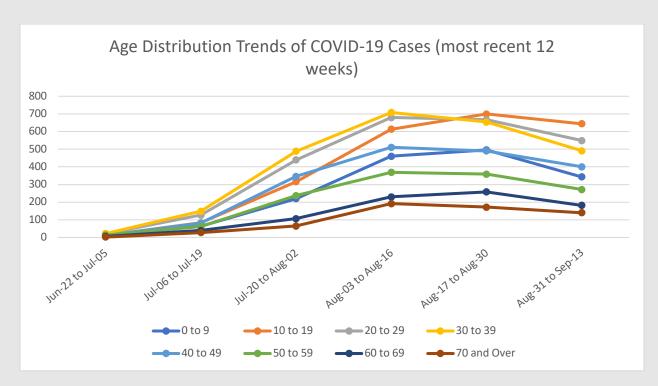




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

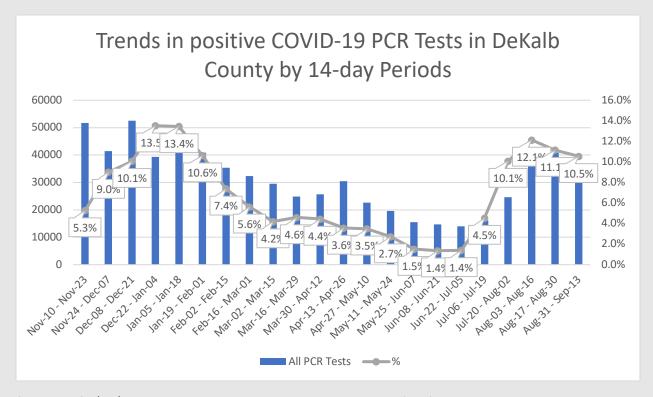
Age Distribution of COVID Cases*



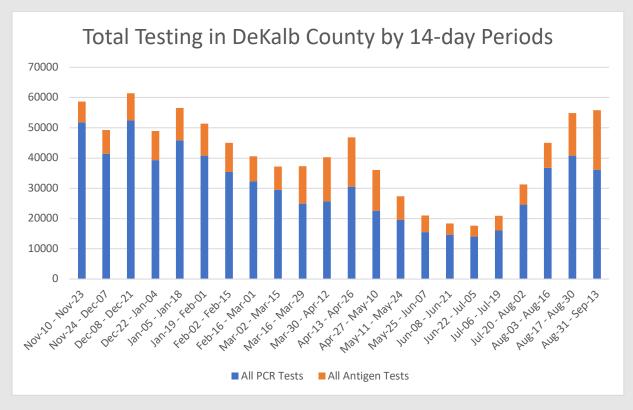


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COVID-19 Testing and Positivity*

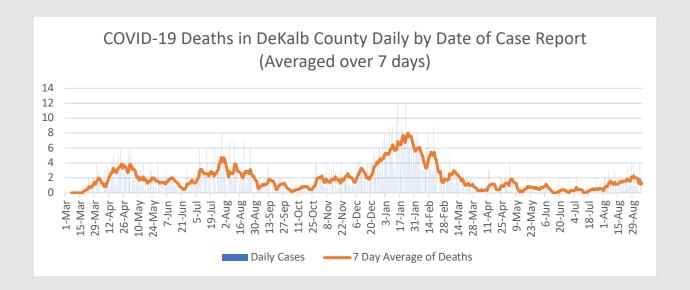


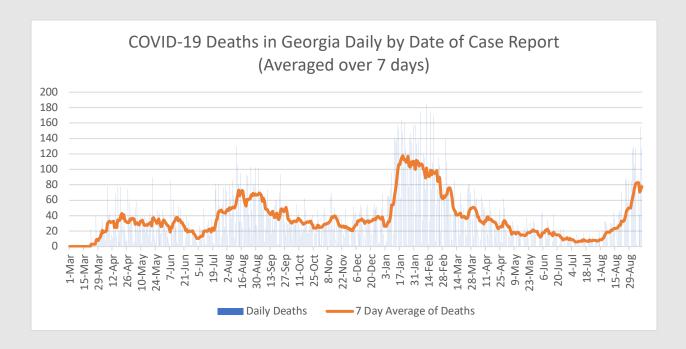
*Data as of 9/17/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 9/17/2021. Negative antigen tests from pop-up sites are not always reported and at-home kits do not report any results, leading to an underreporting of antigen test counts. All data reported are preliminary and subject to change.

COVID-19 Related Deaths*

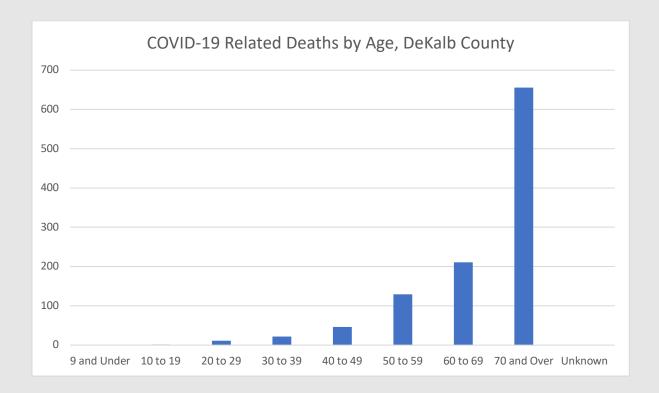


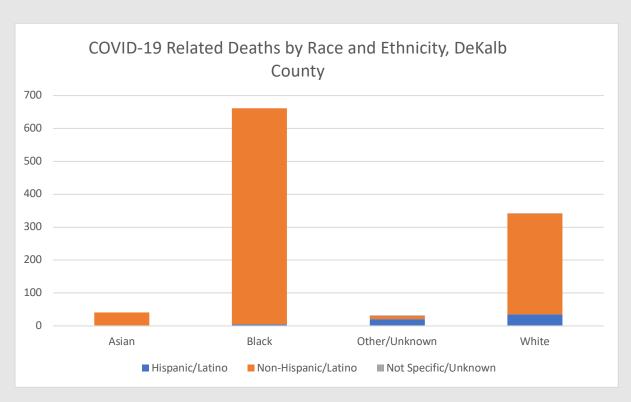


^{*}DeKalb County Data as of 9/19/2021. Georgia data as 9/17/2021. Date of case reported used. All data reported are preliminary and subject to change.

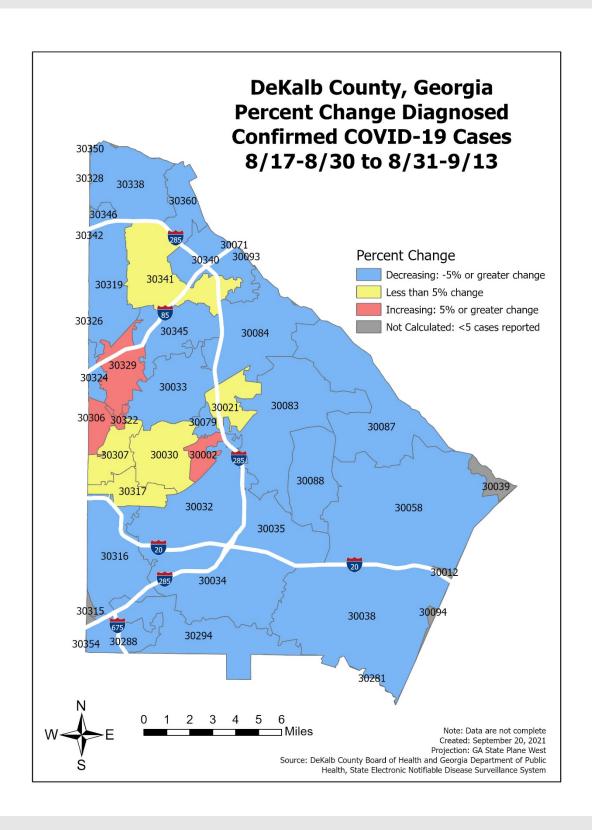
Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	5763	7.8%
Not Known to Have Been Hospitalized	68255	92.2%
Deaths		
Died	1076	1.5%

COVID-19 Related Death Demographics*





^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American



^{*}Note: Please see table below for more details on COVID-19 cases reported by zip code.

Table of COVID-19 Cases by Zip Code*

Zip	Previous	Current	Percent	Previous 14 Days	Recent 14 Days	Percent Change
	9/14	9/19	of Total	8/17-8/30	8/31-9/13	in 14-day periods
All DeKalb	73180	74018	100.0%	3818	3060	-19.9%
30058	6084	6184	8.4%	369	272	-26.3%
30083	5413	5484	7.4%	314	221	-29.6%
30034	5135	5184	7.0%	349	246	-29.5%
30032	4664	4712	6.4%	244	205	-16.0%
30038	4457	4504	6.1%	334	204	-38.9%
30319	3772	3796	5.1%	109	66	-39.4%
30341	3289	3325	4.5%	112	111	-0.9%
30084	3034	3059	4.1%	156	111	-28.8%
30338	2946	2971	4.0%	133	100	-24.8%
30329	2936	2959	4.0%	74	84	13.5%
30340	2666	2685	3.6%	98	84	-14.3%
30088	2615	2651	3.6%	159	104	-34.6%
30087	2530	2559	3.5%	105	66	-37.1%
30033	2356	2385	3.2%	118	84	-28.8%
30035	2201	2240	3.0%	147	122	-17.0%
30021	2190	2210	3.0%	101	99	-2.0%
30294	2124	2144	2.9%	125	66	-47.2%
30316	2097	2107	2.8%	125	75	-40.0%
30345	1967	1995	2.7%	92	64	-30.4%
30030	1843	1866	2.5%	80	77	-3.8%
30360	1322	1331	1.8%	50	37	-26.0%
30317	1123	1137	1.5%	51	49	-3.9%
30307	769	780	1.1%	50	49	-2.0%
30346	631	635	0.9%	22	17	-22.7%
30306	555	567	0.8%	21	27	28.6%
30322	426	434	0.6%	49	198	304.1%
30324	395	403	0.5%	12	10	-16.7%
30350	391	391	0.5%	<5	<5	NA
30002	375	378	0.5%	16	18	12.5%
30288	358	364	0.5%	18	16	-11.1%
30079	320	327	0.4%	17	14	-17.6%
30328	80	83	0.1%	5	5	0.0%
30039	75	80	0.1%	<5	7	NA
30072	47	50	0.1%	6	<5	NA
30094	46	46	0.1%	<5	<5	NA
30012	35	36	0.0%	<5	<5	NA
30315	15	16	0.0%	<5	<5	NA
Unknown	1897	1940	2.6%	123	152	23.6%

^{*}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. "Unknown" includes Dekalb residents without a zip code or with an incorrectly entered zip code.