

Dekalb COVID-19 Epidemiology Report

October 20, 2021

Overview

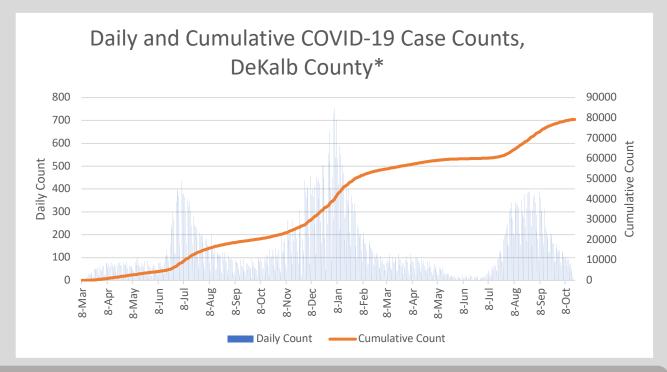
79,219 Confirmed cases

6.3% percent of Georgia cases are in Dekalb

76 confirmed cases per 100K people in the last 7 days

6,196 hospitalizations

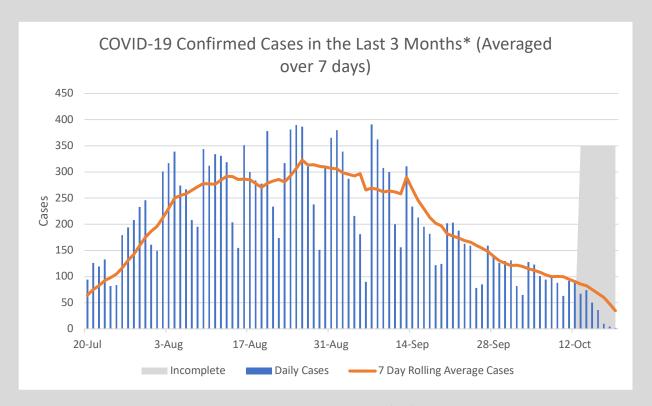
1,180 deaths



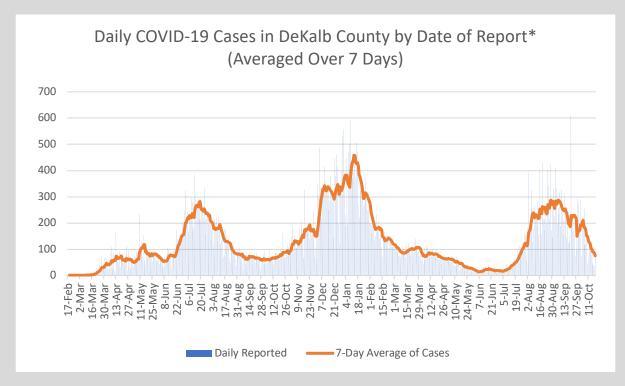
*Counts shown reflect the number of confirmed cases as of 10/19/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of October 19, DeKalb County has reported 79,219 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,180 confirmed COVID-19 deaths, an increase of 152 cases (+0.2%) and 12 deaths (+1.0%) since the last report on October 18.
- During the week of 10/7 to 10/13, there were 76 confirmed COVID-19 cases per 100,000 people in Dekalb, which is defined as "substantial" community transmission by the CDC
- 1,359 COVID-19 cases (184 cases per 100,000 population) were diagnosed in the most recent 14-day period (9/30-10/13), a 36.1% DECREASE from the previous 14-day period (9/16-9/29)
- Of all persons diagnosed with COVID-19 in DeKalb, 7.8% needed hospitalization and 1.5% died
- As of October 19, Georgia Department of Public Health reported that DeKalb accounted for 6.3% of the total number of COVID-19 cases in Georgia to date
- As of October 19, Georgia Department of Public Health reported that DeKalb has administered 846,716 vaccines, and has 436,615 residents with at least one dose (58%) and 391,374 fully vaccinated residents (52%)

Other Case Count Metrics



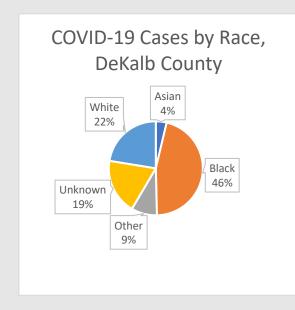
*Counts shown reflect the number of confirmed cases as of 10/19/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

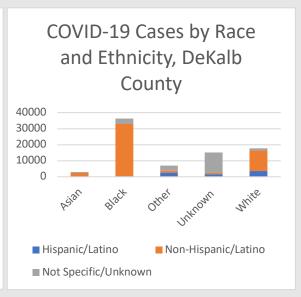


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Demographic Distribution of COVID Cases*

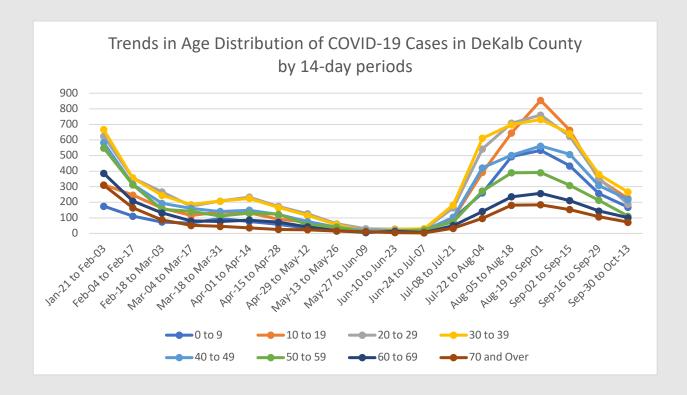
Demographics		
Gender	N	%
Female	43156	54.5%
Male	35366	44.6%
Unknown	697	0.9%
Age		
9 and Under	4756	6.0%
10 to 19	8639	10.9%
20 to 29	15678	19.8%
30 to 39	15577	19.7%
40 to 49	12144	15.3%
50 to 59	10357	13.1%
60 to 69	6598	8.3%
70 and Over	5179	6.5%
Unknown	291	0.4%
Race		
Asian	2945	3.7%
Black	36375	45.9%
Other	7006	8.8%
Unknown	15111	19.1%
White	17782	22.4%
Ethnicity		
Hispanic/Latino	8224	10.4%
Non-Hispanic/Latino	49515	62.5%
Not Specific/Unknown	21480	27.1%

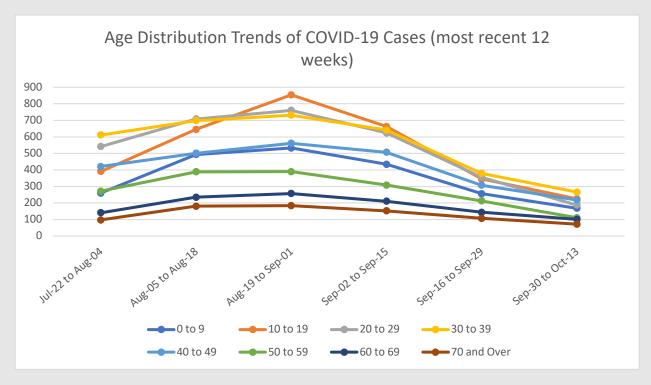




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

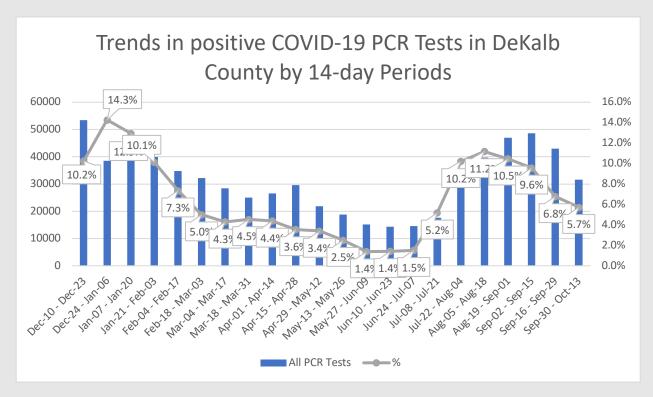
Age Distribution of COVID Cases*



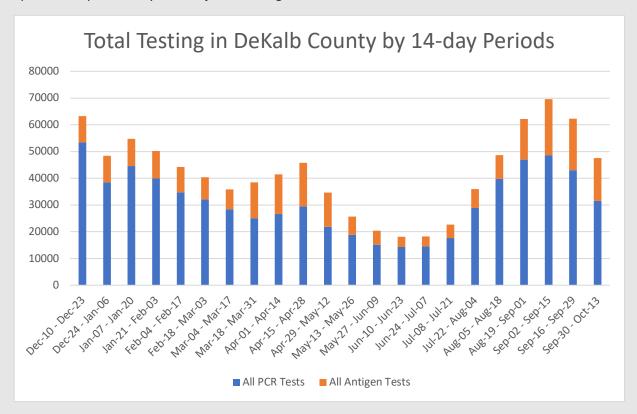


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COVID-19 Testing and Positivity*

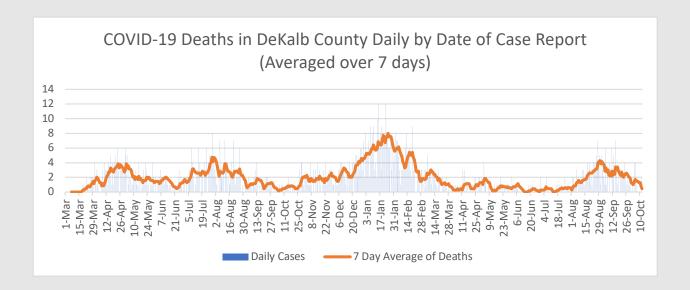


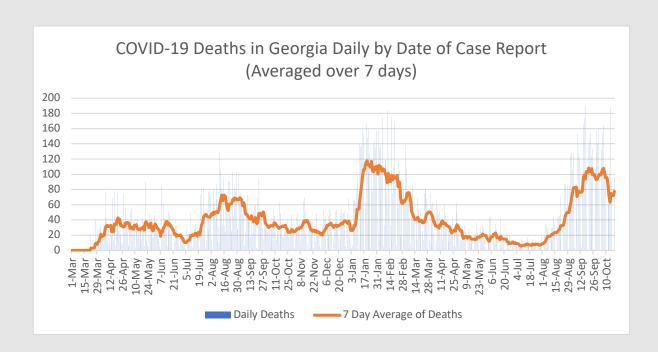
*Data as of 10/19/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 10/19/2021. 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*

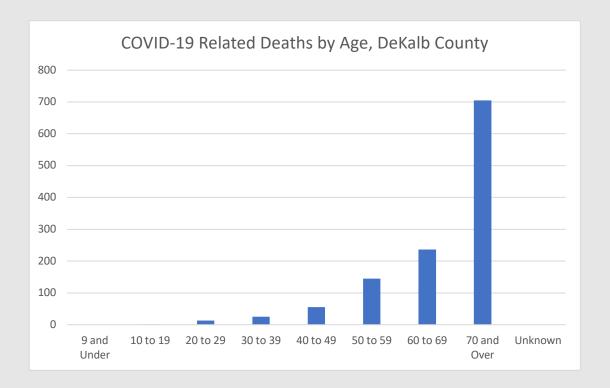


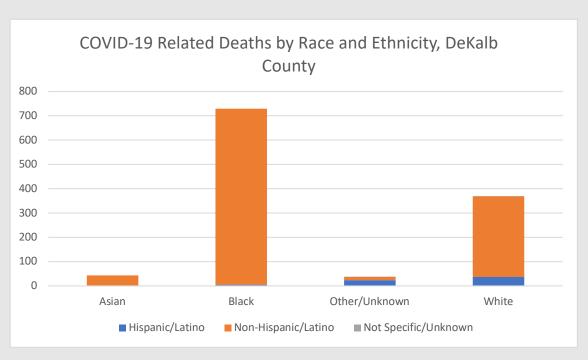


^{*}DeKalb County Data as of 10/19/2021. Georgia data as 10/19/2021. Date of case reported used. All data reported are preliminary and subject to change.

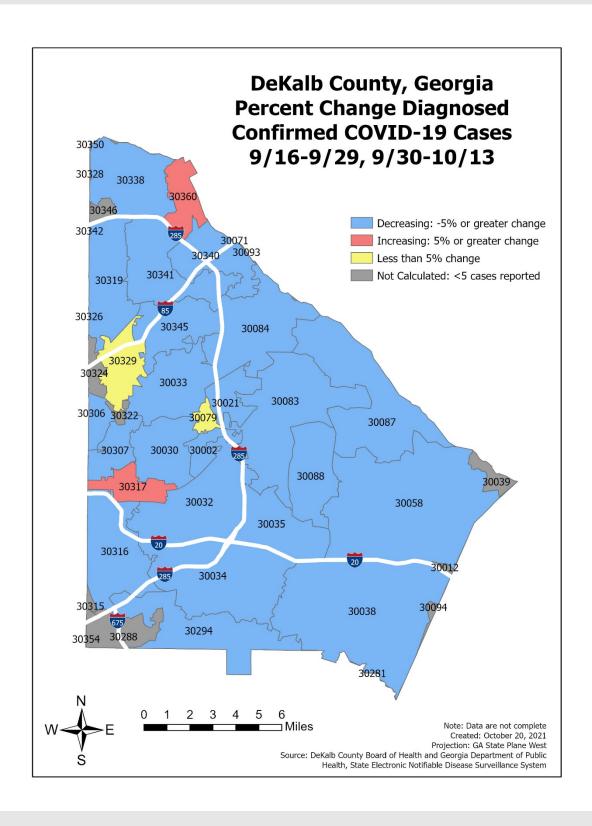
Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	6196	7.8%
Not Known to Have Been Hospitalized	73023	92.2%
Deaths		
Died	1180	1.5%

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*

7:	Previous Current Percent Previous 14 Days Recent 14 Days Percent Change					
Zip	Previous 10/17	Current 10/19	of Total	Previous 14 Days 9/16-9/29	Recent 14 Days 9/30-10/13	Percent Change in 14-day periods
All DeKalb	79067	79219	100.0%	2127	1359	-36.1%
30058	6636	6649	8.4%	228	122	-46.5%
30083	5845	5864	7.4%	176	98	-44.3%
30034	5491	5503	6.9%	166	85	-48.8%
30032	5067	5074	6.4%	139	125	-10.1%
30038	4810	4816	6.1%	155	85	-45.2%
30319	4054	4061	5.1%	86	68	-20.9%
30341	3545	3553	4.5%	72	43	-40.3%
30084	3222	3229	4.1%	61	46	-24.6%
30329	3184	3194	4.0%	67	64	-4.5%
30338	3099	3107	3.9%	59	43	-27.1%
30340	2900	2902	3.7%	80	50	-37.5%
30088	2839	2843	3.6%	79	44	-44.3%
30087	2740	2743	3.5%	69	38	-44.9%
30033	2514	2520	3.2%	66	52	-21.2%
30035	2429	2434	3.1%	85	55	-35.3%
30021	2334	2336	2.9%	62	23	-62.9%
30316	2306	2307	2.9%	63	44	-30.2%
30294	2254	2261	2.9%	47	32	-31.9%
30345	2177	2185	2.8%	56	36	-35.7%
30030	2006	2009	2.5%	52	38	-26.9%
30360	1443	1447	1.8%	32	34	6.3%
30317	1213	1214	1.5%	20	23	15.0%
30307	841	843	1.1%	26	9	-65.4%
30346	657	657	0.8%	14	<5	NA
30306	609	611	0.8%	27	8	-70.4%
30322	442	442	0.6%	<5	<5	NA
30324	435	435	0.5%	15	<5	NA
30002	417	417	0.5%	14	13	-7.1%
30350	399	399	0.5%	<5	<5	NA
30288	371	371	0.5%	<5	<5	NA
30079	360	360	0.5%	13	13	0.0%
30328	92	92	0.1%	<5	<5	NA
30039	84	85	0.1%	<5	<5	NA
30072	57	57	0.1%	<5	<5	NA
30094	53	52	0.1%	<5	<5	NA
30012	39	39	0.0%	<5	<5	NA
30315	19	19	0.0%	<5	<5	NA
Unknown	2083	2089	2.6%	41	75	82.9%

^{*}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.