

Dekalb COVID-19 Epidemiology Report

August 25, 2021

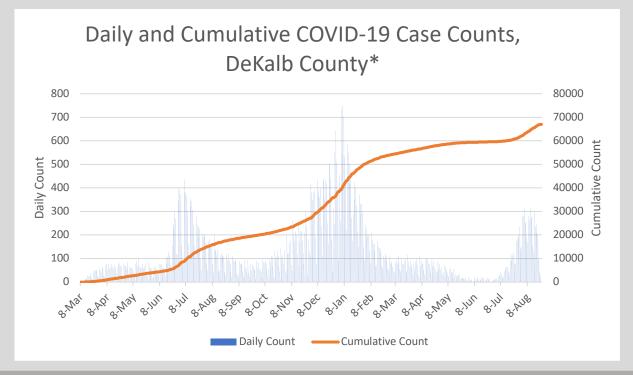
Overview

67,013 Confirmed cases **6.4%** percent of Georgia cases are in Dekalb

204 cases per 100K people in the last 7 days

5,359 hospitalizations

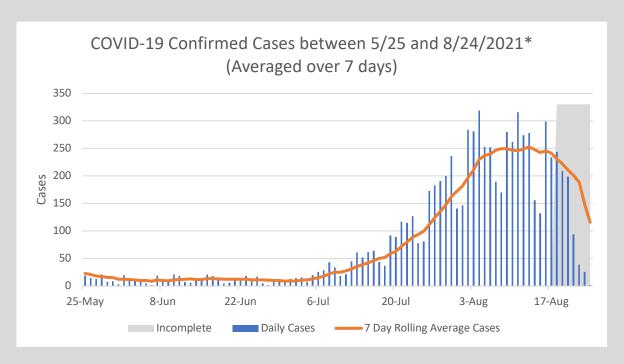
1,021 deaths



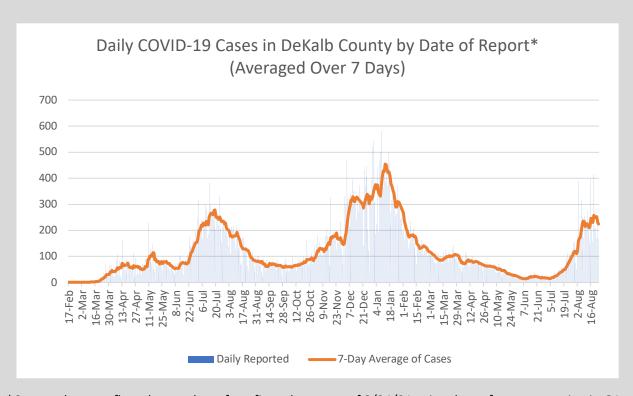
*Counts shown reflect the number of confirmed cases as of 8/24/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of August 24, DeKalb County has reported 67,013 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,021 confirmed COVID-19 deaths, an increase of 496 cases (+0.7%) and 1 deaths (+0.1%) since the last report on August 23.
- During the week of 8/12-8/18, there were 204 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 3,340 COVID-19 cases (421 cases per 100,000 population) were diagnosed in the most recent 14-day period (8/15-8/18), a 30.7% INCREASE from the previous 14-day period (7/22-8/4)
- Of all persons diagnosed with COVID-19 in DeKalb, 8.0% needed hospitalization and 1.5% died
- As of August 24, Georgia Department of Public Health reported that DeKalb accounted for 6.4% of the total number of COVID-19 cases in Georgia to date
- As of August 24, Georgia Department of Public Health reported that DeKalb has administered 752,460 vaccines, and has 404,931 residents with at least one dose (54%) and 352,531 fully vaccinated residents (47%)

Other Case Count Metrics*



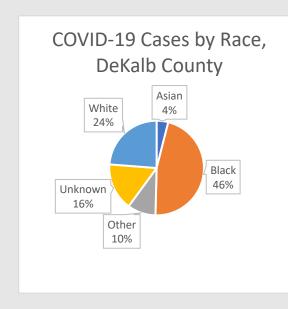
*Counts shown reflect the number of confirmed cases as of 8/24/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

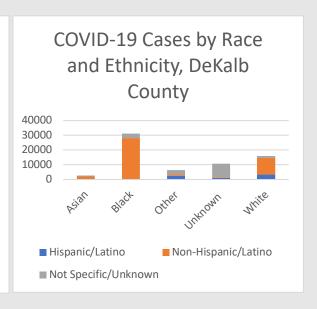


^{*}Counts shown reflect the number of confirmed cases as of 8/24/21 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases*

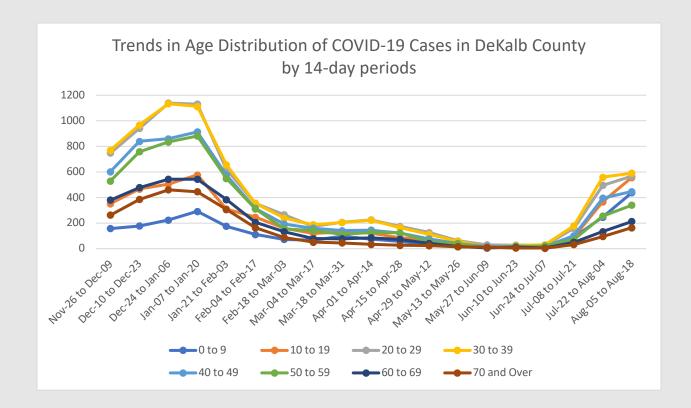
Demographics		
Gender	N	%
Female	36427	54.4%
Male	30022	44.8%
Unknown	564	0.8%
Age		
9 and Under	3305	4.9%
10 to 19	6451	9.6%
20 to 29	13510	20.2%
30 to 39	13343	19.9%
40 to 49	10437	15.6%
50 to 59	9245	13.8%
60 to 69	5860	8.7%
70 and Over	4667	7.0%
Unknown	195	0.3%
Race		
Asian	2661	4.0%
Black	31110	46.4%
Other	6478	9.7%
Unknown	10838	16.2%
White	15926	23.8%
Ethnicity		
Hispanic/Latino	7323	10.9%
Non-Hispanic/Latino	42736	63.8%
Not Specific/Unknown	16954	25.3%

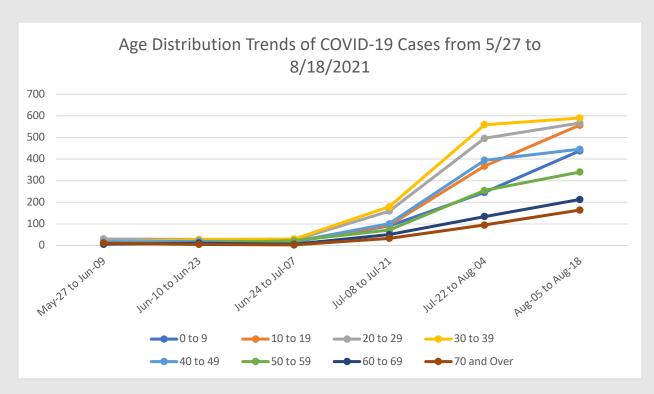




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

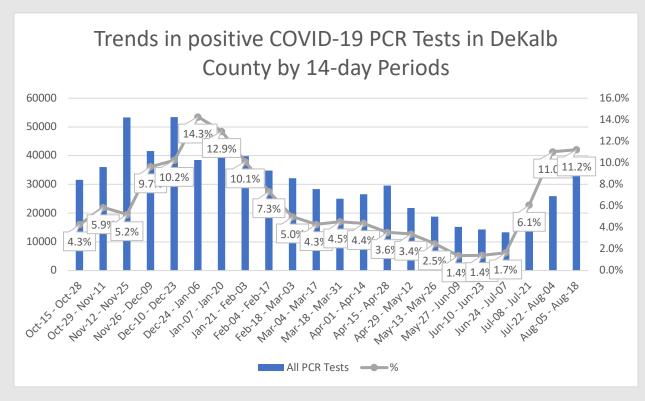
Age Distribution of COVID Cases*



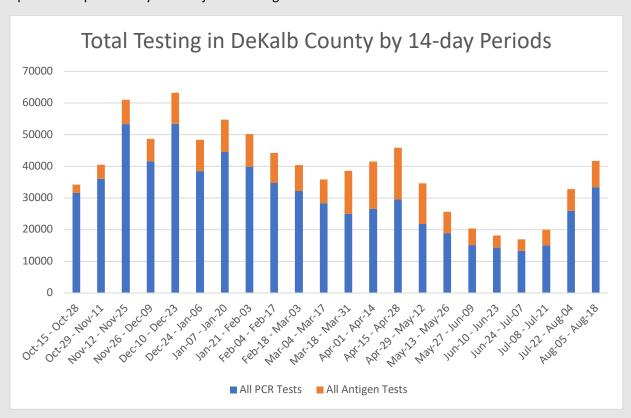


^{*}Counts shown reflect the number of confirmed cases as of 8/24/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

COVID-19 Testing and Positivity*

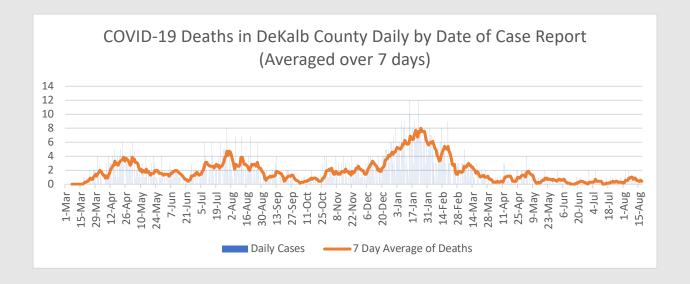


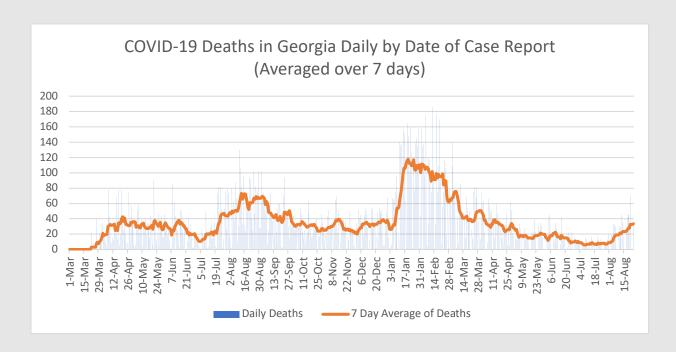
*Data as of 8/24/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 8/24/2021. 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*

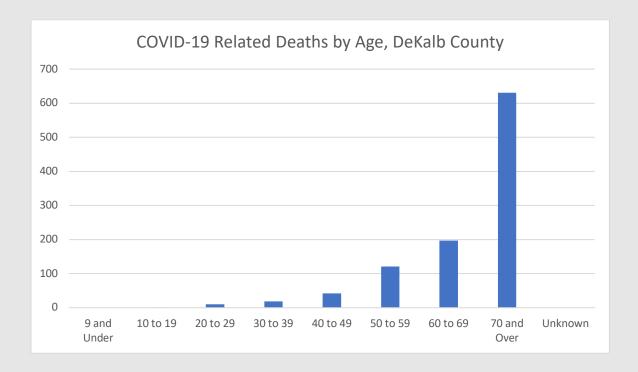


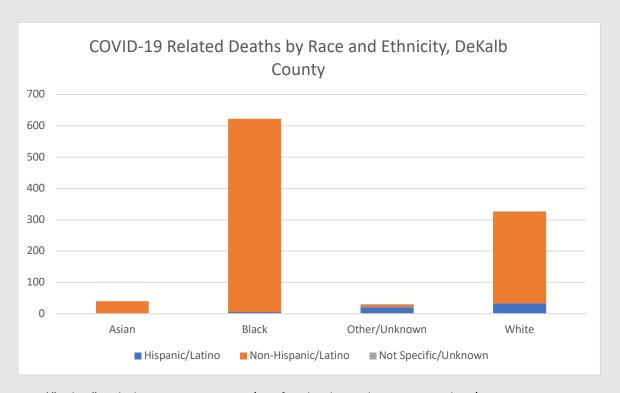


^{*}DeKalb County Data as of 8/24/2021. Georgia data as of 8/24/2021. Date of case reported used. All data reported are preliminary and subject to change.

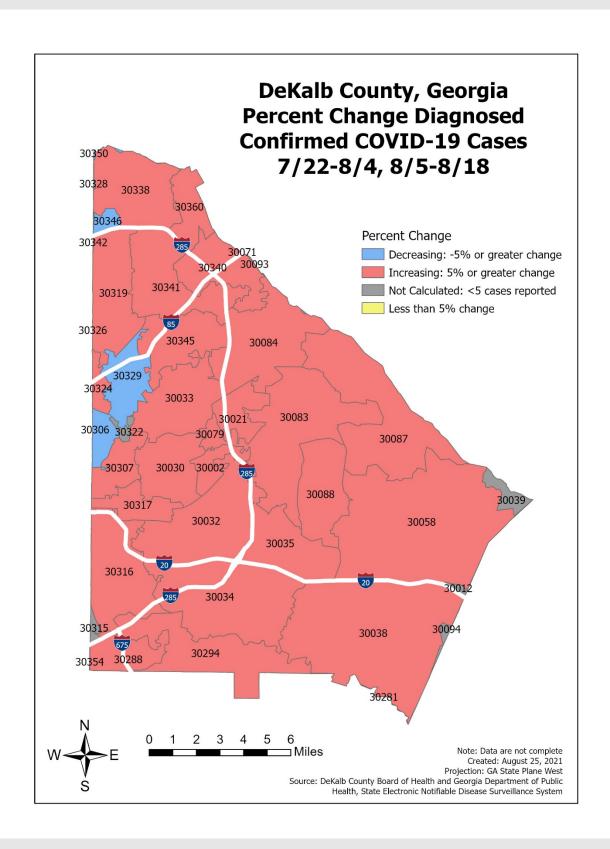
Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	5359	8.0%
Not Known to Have Been Hospitalized	61654	92.0%
Deaths		
Died	1021	1.5%

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
	8/22	8/24	of Total	7/22-8/4	8/5-8/18	in 14-day periods
All DeKalb	66517	67013	100.0%	2556	3340	30.7%
30058	5445	5507	8.2%	266	334	25.6%
30083	4875	4924	7.3%	208	293	40.9%
30034	4568	4607	6.9%	242	326	34.7%
30032	4252	4279	6.4%	194	261	34.5%
30038	3934	3981	5.9%	180	282	56.7%
30319	3594	3604	5.4%	64	80	25.0%
30341	3071	3087	4.6%	63	101	60.3%
30084	2787	2797	4.2%	91	107	17.6%
30329	2786	2796	4.2%	83	62	-25.3%
30338	2737	2745	4.1%	88	104	18.2%
30340	2495	2509	3.7%	55	83	50.9%
30087	2369	2378	3.5%	77	94	22.1%
30088	2329	2359	3.5%	120	159	32.5%
30033	2161	2174	3.2%	82	91	11.0%
30021	2012	2021	3.0%	60	88	46.7%
30035	1946	1967	2.9%	100	126	26.0%
30294	1946	1964	2.9%	80	110	37.5%
30316	1899	1918	2.9%	99	106	7.1%
30345	1808	1820	2.7%	48	55	14.6%
30030	1681	1696	2.5%	60	90	50.0%
30360	1242	1243	1.9%	23	36	56.5%
30317	1012	1024	1.5%	36	67	86.1%
30307	679	686	1.0%	40	42	5.0%
30346	596	600	0.9%	27	22	-18.5%
30306	511	512	0.8%	13	12	-7.7%
30350	381	383	0.6%	7	6	-14.3%
30324	380	382	0.6%	9	13	44.4%
30002	339	342	0.5%	9	22	144.4%
30288	327	329	0.5%	9	18	100.0%
30079	293	294	0.4%	15	26	73.3%
30322	159	161	0.2%	<5	<5	NA
30328	71	71	0.1%	10	<5	NA
30039	67	67	0.1%	<5	<5	NA
30094	45	45	0.1%	<5	<5	NA
30072	39	40	0.1%	<5	<5	NA
30012	33	33	0.0%	<5	<5	NA
30315	15	15	0.0%	<5	<5	NA
Unknown	1633	1653	2.5%	79	90	13.9%

^{*}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.