

## **Dekalb COVID-19 Epidemiology Report**

September 1, 2021

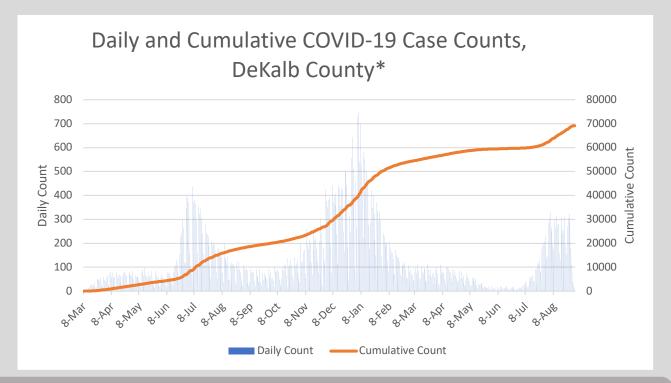
#### **Overview**

69,150 Confirmed cases **6.3%** percent of Georgia cases are in Dekalb

229 cases per 100K people in the last 7 days

5,475 hospitalizations

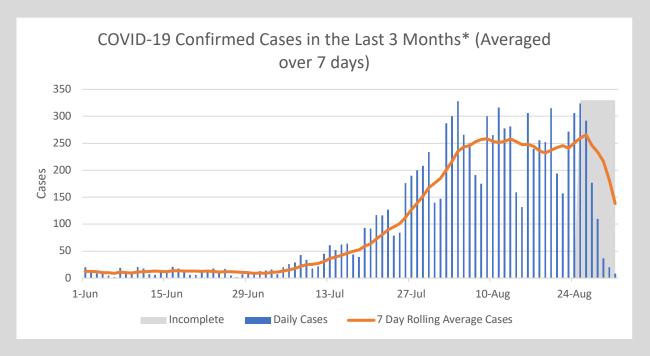
**1,028** deaths



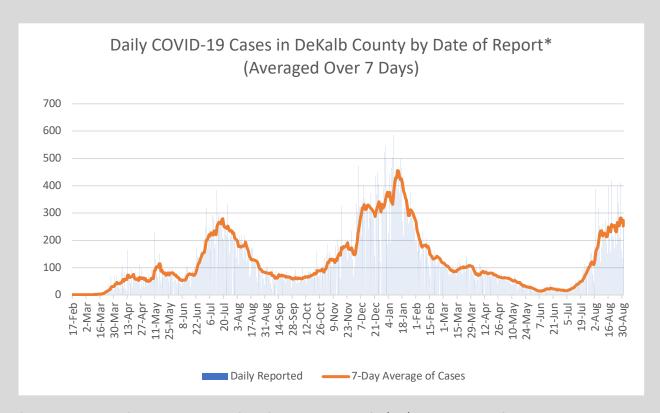
\*Counts shown reflect the number of confirmed cases as of 8/31/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of August 31, DeKalb County has reported 69,150 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,028 confirmed COVID-19 deaths, an increase of 450 cases (+0.7%) and 3 deaths (+0.3%) since the last report on August 30.
- During the week of 8/19 8/25, there were 229 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 3,472 COVID-19 cases (438 cases per 100,000 population) were diagnosed in the most recent 14-day period (8/12-8/25), a less than 5% change from the previous 14-day period (7/29-8/11)
- Of all persons diagnosed with COVID-19 in DeKalb, 7.9% needed hospitalization and 1.5% died
- As of August 31, 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 August 31, Georgia Department of Public Health reported that DeKalb has administered 765,556 vaccines, and has 409,640 residents with at least one dose (55%) and 358,695 fully vaccinated residents (48%)

### **Other Case Count Metrics\***



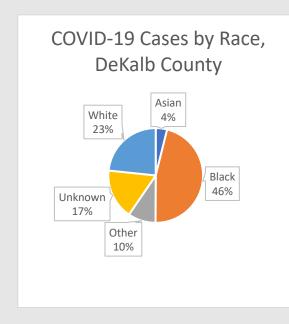
\*Counts shown reflect the number of confirmed cases as of 8/31/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

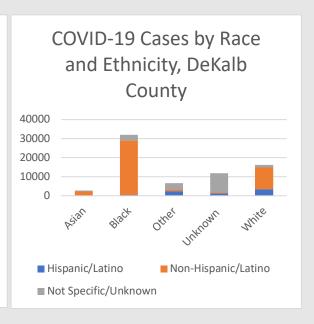


<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 8/29/21 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

# **Demographic Distribution of COVID Cases\***

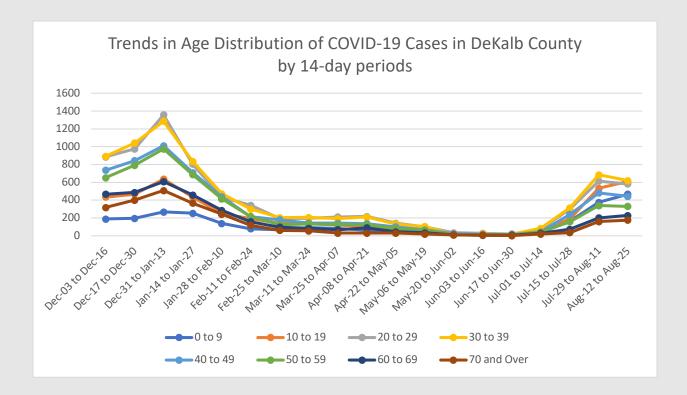
Demographics		
Gender	N	%
Female	37610	54.4%
Male	30962	44.8%
Unknown	578	0.8%
Age		
9 and Under	3579	5.2%
10 to 19	6828	9.9%
20 to 29	13877	20.1%
30 to 39	13734	19.9%
40 to 49	10726	15.5%
50 to 59	9442	13.7%
60 to 69	6000	8.7%
70 and Over	4756	6.9%
Unknown	208	0.3%
Race		
Asian	2688	3.9%
Black	31932	46.2%
Other	6556	9.5%
Unknown	11838	17.1%
White	16136	23.3%
Ethnicity		
Hispanic/Latino	7409	10.7%
Non-Hispanic/Latino	43686	63.2%
Not Specific/Unknown	18055	26.1%

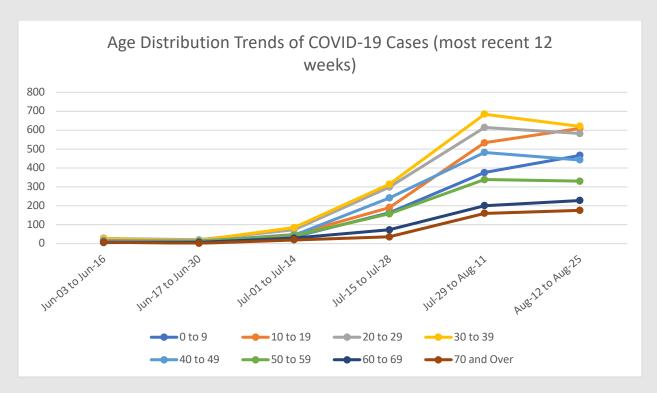




<sup>\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

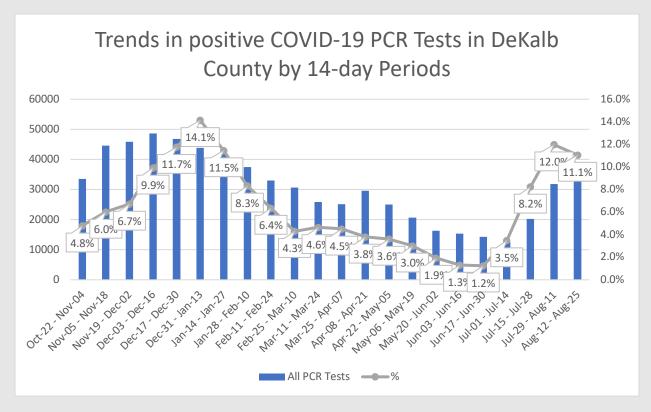
# **Age Distribution of COVID Cases\***



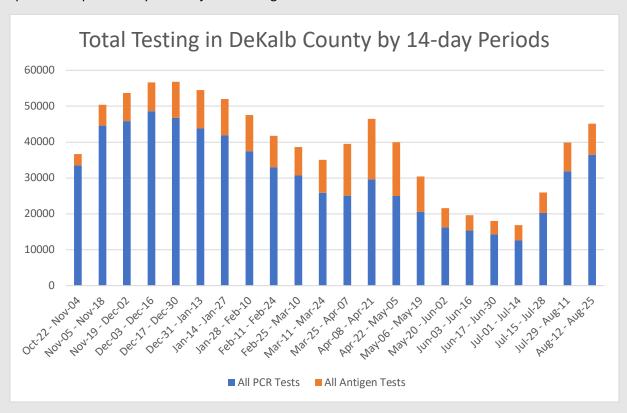


<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 8/31/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

#### **COVID-19 Testing and Positivity\***

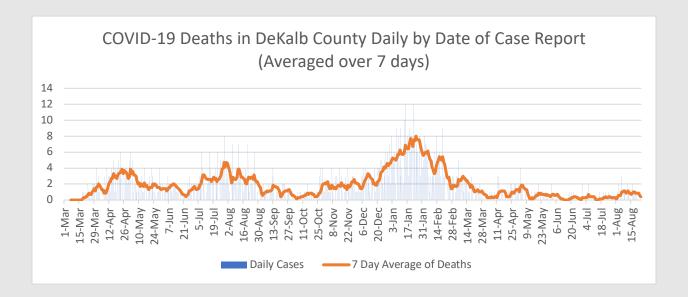


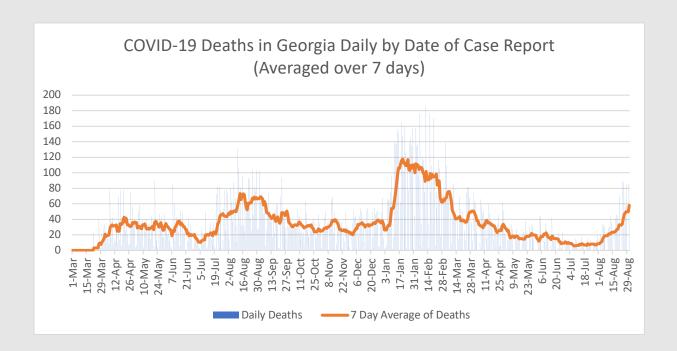
\*Data as of 8/31/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



<sup>\*</sup>Data as of 8/31/2021. 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\***

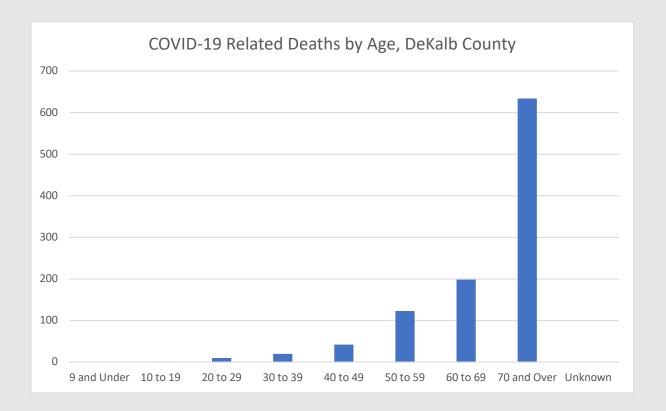


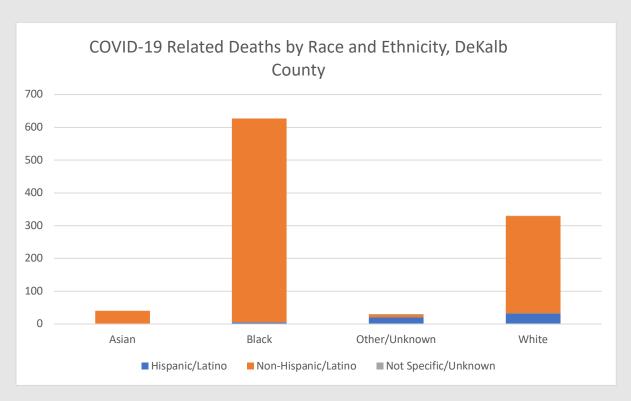


<sup>\*</sup>DeKalb County Data as of 8/31/2021. Georgia data as of 8/31/2021. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	5475	7.9%
Not Known to Have Been Hospitalized	63675	92.1%
Deaths		
Died	1028	1.5%

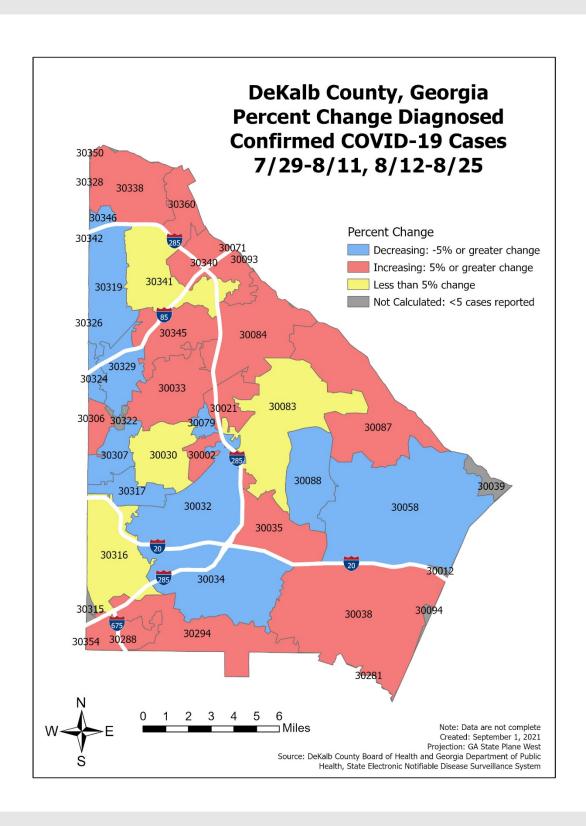
## **COVID-19 Related Death Demographics\***





<sup>\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

### Map of Change in COVID-19 Cases by Zip Code\*



<sup>\*</sup>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
411 5 14 11	8/27	8/31	of Total	7/29-8/11	8/12-8/25	in 14-day periods
All DeKalb	68700	69150	100.0%	3407	3472	1.9%
30058	5665	5714	8.3%	352	320	-9.1%
30083	5059	5098	7.4%	289	303	4.8%
30034	4748	4799	6.9%	340	304	-10.6%
30032	4393	4417	6.4%	263	249	-5.3%
30038	4119	4151	6.0%	269	300	11.5%
30319	3649	3663	5.3%	89	77	-13.5%
30341	3129	3144	4.5%	93	97	4.3%
30084	2877	2891	4.2%	115	141	22.6%
30329	2836	2846	4.1%	79	70	-11.4%
30338	2794	2815	4.1%	89	122	37.1%
30340	2551	2562	3.7%	85	90	5.9%
30088	2435	2455	3.6%	178	145	-18.5%
30087	2446	2454	3.5%	90	107	18.9%
30033	2239	2247	3.2%	95	112	17.9%
30021	2062	2074	3.0%	78	92	17.9%
30035	2028	2041	3.0%	124	137	10.5%
30294	2008	2025	2.9%	95	115	21.1%
30316	1985	1995	2.9%	121	119	-1.7%
30345	1869	1880	2.7%	62	75	21.0%
30030	1732	1747	2.5%	85	86	1.2%
30360	1266	1274	1.8%	31	45	45.2%
30317	1042	1052	1.5%	61	54	-11.5%
30307	704	708	1.0%	51	45	-11.8%
30346	608	610	0.9%	33	22	-33.3%
30306	526	527	0.8%	18	20	11.1%
30324	386	387	0.6%	13	10	-23.1%
30350	385	385	0.6%	9	<5	NA
30002	352	352	0.5%	17	24	41.2%
30288	336	343	0.5%	17	18	5.9%
30079	296	297	0.4%	26	12	-53.8%
30322	169	178	0.3%	<5	11	NA
30328	74	75	0.1%	10	<5	NA
30039	68	68	0.1%	6	<5	NA
30094	45	45	0.1%	<5	<5	NA
30072	41	42	0.1%	<5	<5	NA
30012	34	34	0.0%	<5	<5	NA
30315	15	15	0.0%	<5	<5	NA
Unknown	1729	1740	2.5%	103	117	13.6%

<sup>\*</sup>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.