

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

September 13, 2021

### **Overview**

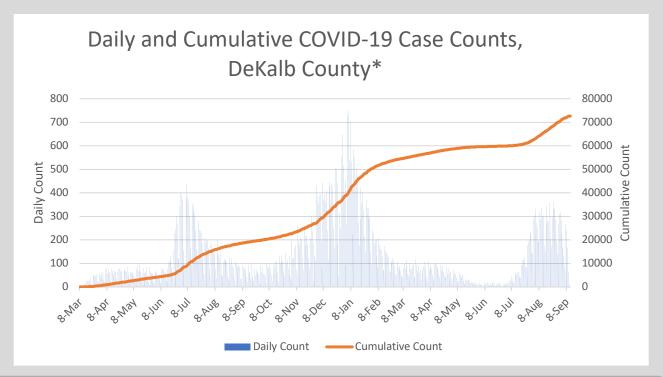
72,623 Confirmed cases

**6.3%** percent of Georgia cases are in Dekalb

191 cases per 100K people in the last 7 days

5,642 hospitalizations

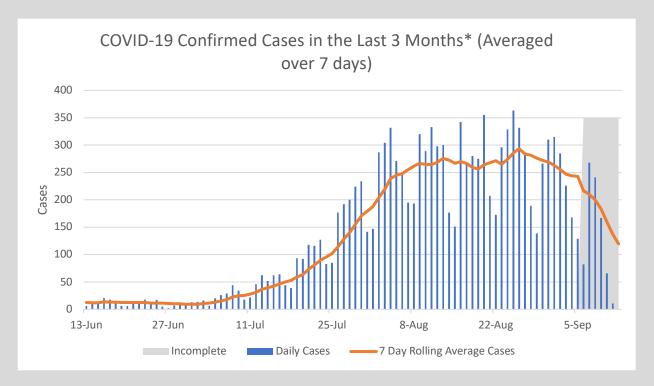
**1,056** deaths



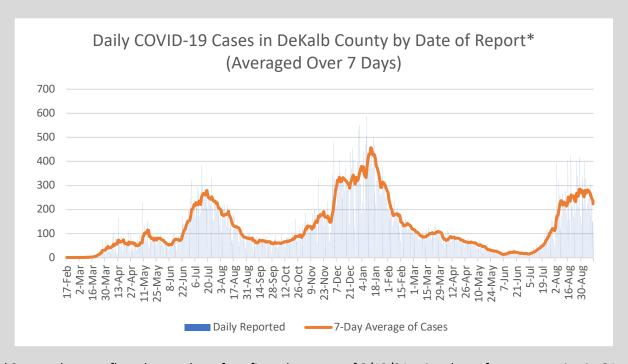
\*Counts shown reflect the number of confirmed cases as of 9/12/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of September 12, DeKalb County has reported 72,623 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,056 confirmed COVID-19 deaths, an increase of 1,303 cases (+1.8%) and 14 deaths (+1.3%) since the last report on September 8.
- During the week of 8/31 to 9/6, there were 191 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 3,420 COVID-19 cases (431 cases per 100,000 population) were diagnosed in the most recent 14-day period (8/24-9/6), an **8.7% DECREASE** from the previous 14-day period (8/10-8/23)
- Of all persons diagnosed with COVID-19 in DeKalb, 7.8% needed hospitalization and 1.5% died
- As of September 10, 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 September 10, Georgia Department of Public Health reported that DeKalb has administered 781,039 vaccines, and has 415,640 residents with at least one dose (55%) and 366,169 fully vaccinated residents (49%)

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



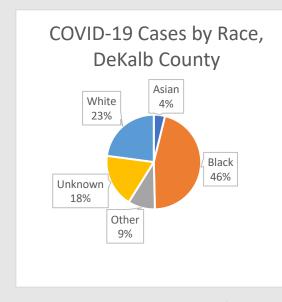
\*Counts shown reflect the number of confirmed cases as of 9/12/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

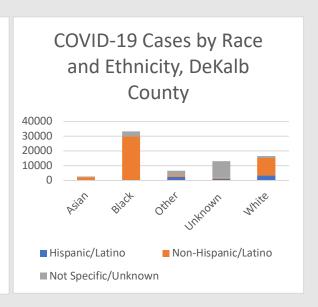


<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 9/12/21 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

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

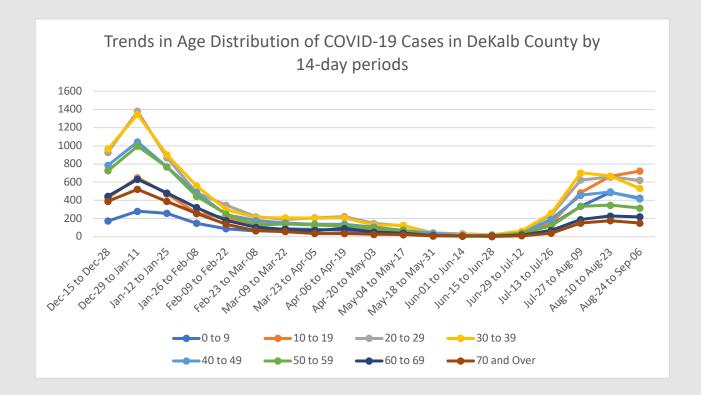
Demographics		
Gender	N	%
Female	39593	54.5%
Male	32443	44.7%
Unknown	587	0.8%
Age		
9 and Under	3961	5.5%
10 to 19	7575	10.4%
20 to 29	14553	20.0%
30 to 39	14309	19.7%
40 to 49	11144	15.3%
50 to 59	9764	13.4%
60 to 69	6190	8.5%
70 and Over	4900	6.7%
Unknown	227	0.3%
Race		
Asian	2788	3.8%
Black	33255	45.8%
Other	6725	9.3%
Unknown	13228	18.2%
White	16627	22.9%
Ethnicity		
Hispanic/Latino	7546	10.4%
Non-Hispanic/Latino	45236	62.3%
Not Specific/Unknown	19841	27.3%

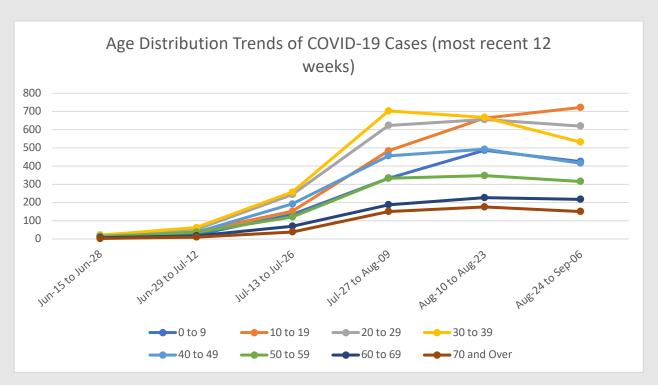




<sup>\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

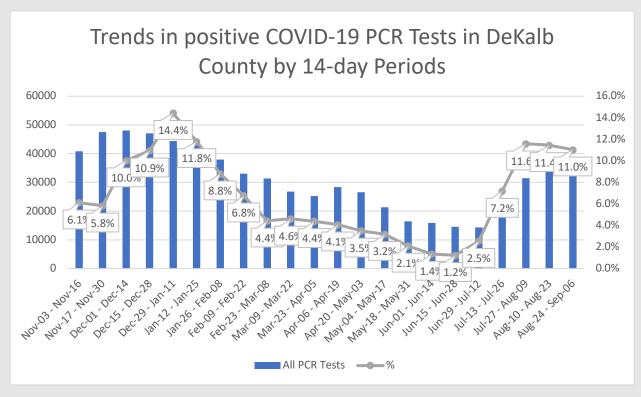
# Age Distribution of COVID Cases\*



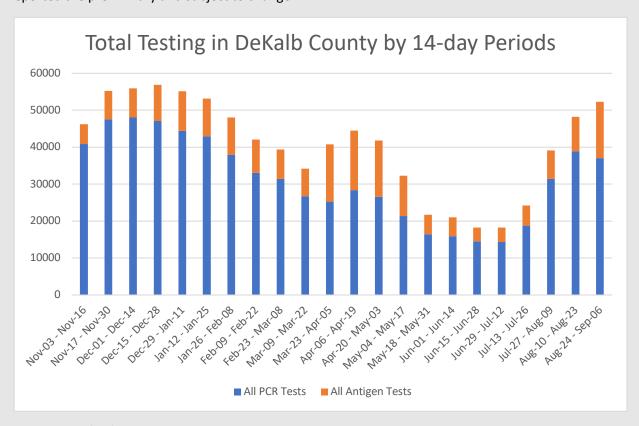


<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 9/12/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

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

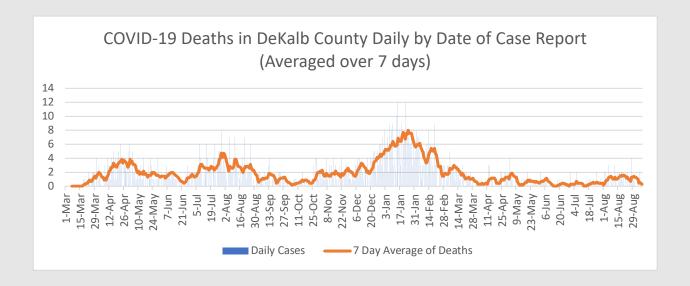


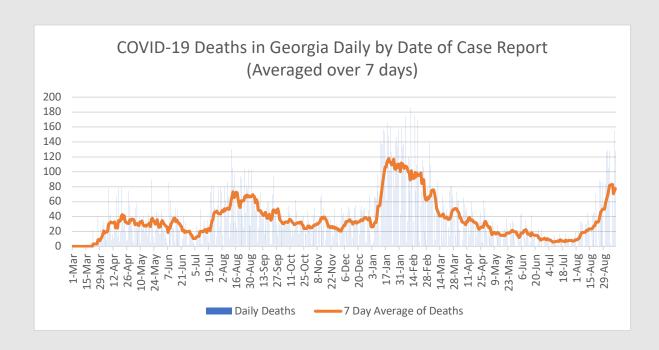
\*Data as of 9/10/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



<sup>\*</sup>Data as of 9/10/2021. 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\***

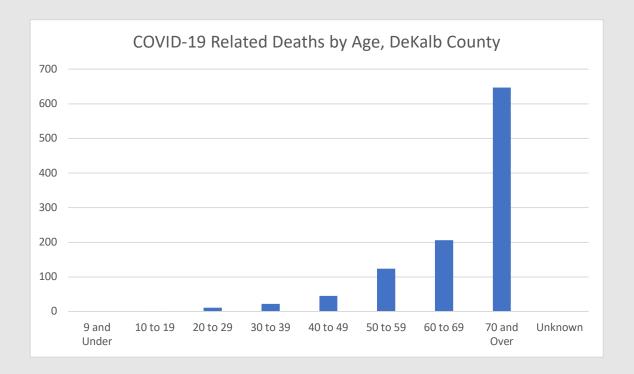


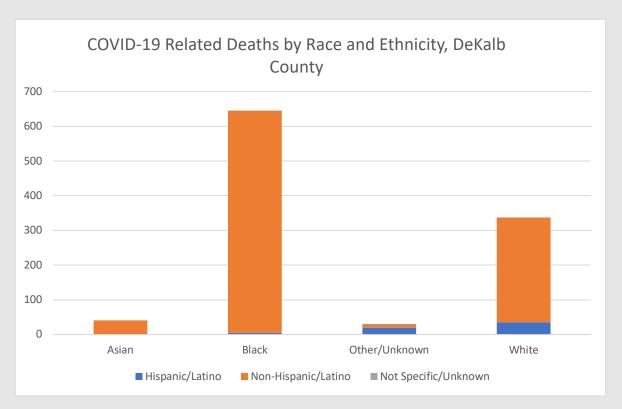


<sup>\*</sup>DeKalb County Data as of 9/12/2021. Georgia data as 9/10/2021. Date of case reported used. All data reported are preliminary and subject to change.

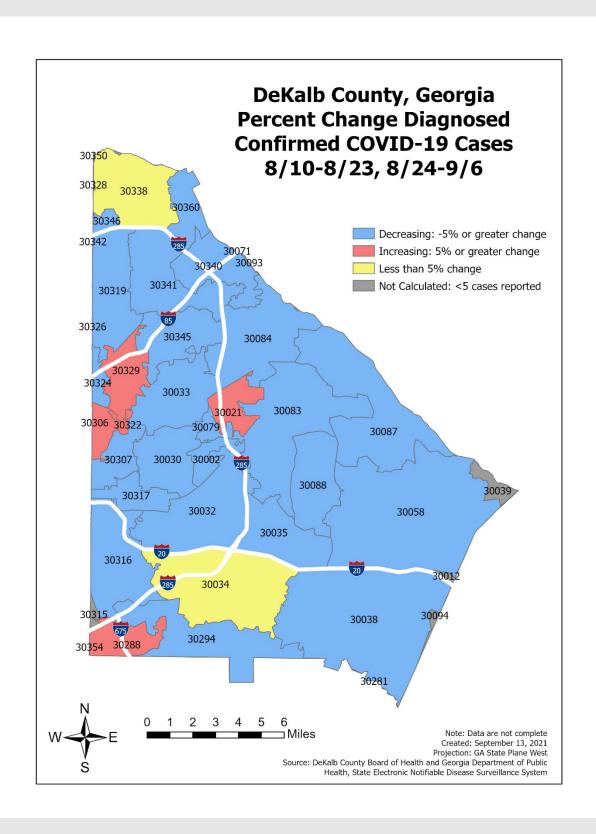
Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	5642	7.8%
Not Known to Have Been Hospitalized	66981	92.2%
Deaths		
Died	1056	1.5%

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





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



<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\*

7in	7in Dravious Current Descent Dravious 14 Days Descent 14 Days Descent 15 Days					
Zip	Previous 9/7	Current 9/12	Percent of Total	Previous 14 Days 8/10-8/23	Recent 14 Days 8/24-9/6	Percent Change in 14-day periods
All DeKalb	71320	72623	100.0%	3744	3420	-8.7%
30058	5911	6027	8.3%	349	306	-12.3%
30083	5275	5384	7.4%	327	282	-13.8%
30034	4975	5072	7.4%	314	323	2.9%
30032	4533	4634	6.4%	269	211	-21.6%
30032	4333	4414	6.1%	341	250	-26.7%
30319	3709	3757	5.2%	88	81	-8.0%
30341	3211	3266	4.5%	120	102	-15.0%
30084	2960	3008	4.1%	148	105	-29.1%
30338	2883	2936	4.0%	119	124	4.2%
30329	2893	2910	4.0%	65	74	13.8%
30340	2610	2655	3.7%	97	91	-6.2%
30088	2539	2599	3.6%	172	128	-25.6%
30087	2500	2521	3.5%	103	87	-15.5%
30033	2307	2344	3.2%	115	99	-13.9%
30035	2126	2179	3.0%	148	128	-13.5%
30021	2132	2168	3.0%	97	103	6.2%
30294	2086	2111	2.9%	132	101	-23.5%
30316	2048	2079	2.9%	127	93	-26.8%
30345	1930	1956	2.7%	82	76	-7.3%
30030	1794	1832	2.5%	84	77	-8.3%
30360	1292	1319	1.8%	45	38	-15.6%
30317	1088	1110	1.5%	66	40	-39.4%
30307	739	758	1.0%	51	43	-15.7%
30346	621	625	0.9%	26	17	-34.6%
30306	541	550	0.8%	19	21	10.5%
30322	367	420	0.6%	7	198	2728.6%
30324	390	392	0.5%	15	5	-66.7%
30350	390	391	0.5%	<5	<5	NA
30002	364	372	0.5%	26	14	-46.2%
30288	353	356	0.5%	16	23	43.8%
30079	311	316	0.4%	22	13	-40.9%
30328	77	79	0.1%	<5	6	NA
30039	73	74	0.1%	8	<5	NA
30072	47	47	0.1%	5	<5	NA
30094	46	46	0.1%	<5	<5	NA
30012	35	35	0.0%	<5	<5	NA
30315	15	15	0.0%	<5	<5	NA
Unknown	1822	1866	2.6%	123	133	8.1%

<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.