

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

October 27, 2021

## **Overview**

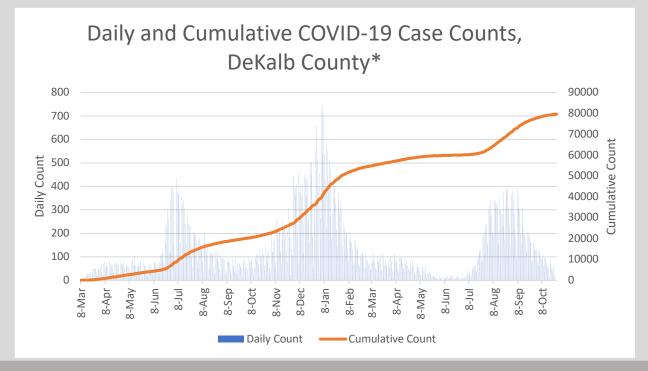
79,642 Confirmed cases

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

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

6,249 hospitalizations

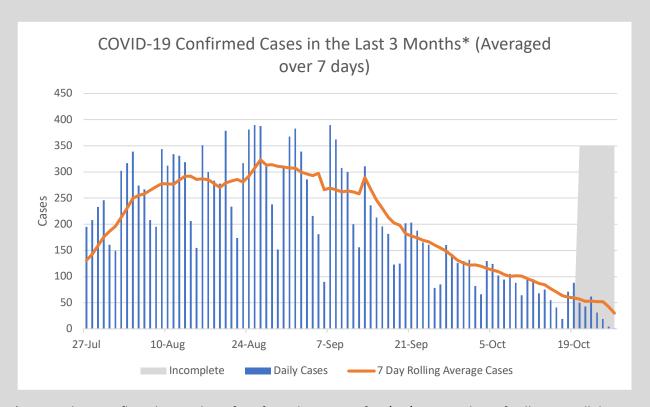
**1,196** deaths



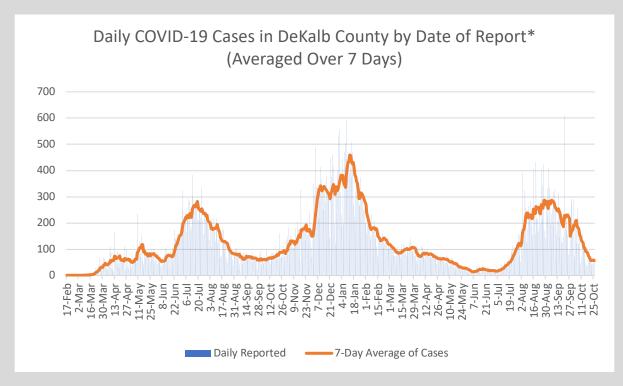
\*Counts shown reflect the number of confirmed cases as of 10/26/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of October 26, DeKalb County has reported 79,642 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,196 confirmed COVID-19 deaths, an increase of 107 cases (+0.1%) and 9 deaths (+0.8%) since the last report on October 25.
- During the week of 10/14to 10/20, there were 50 confirmed COVID-19 cases per 100,000 people in Dekalb, which is defined as "substantial" community transmission by the CDC
- 1,007 COVID-19 cases (127 cases per 100,000 population) were diagnosed in the most recent 14-day period (10/7-10/20), a 40% DECREASE from the previous 14-day period (9/23-10/6)
- Of all persons diagnosed with COVID-19 in DeKalb, 7.8% needed hospitalization and 1.5% died
- As of October 26, 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 26, Georgia Department of Public Health reported that DeKalb has administered 860,614 vaccines, and has 438,657 residents with at least one dose (59%) and 394,524 fully vaccinated residents (53%)

## **Other Case Count Metrics**



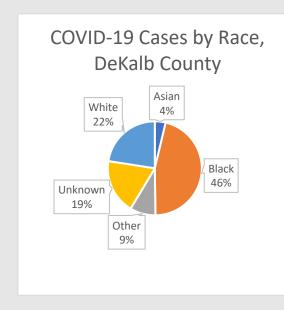
\*Counts shown reflect the number of confirmed cases as of 10/26/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

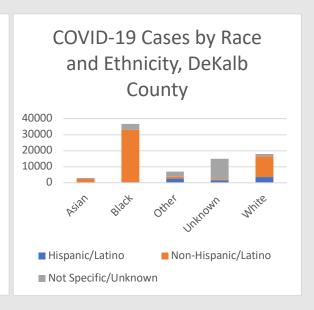


<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 10/26/21 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

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

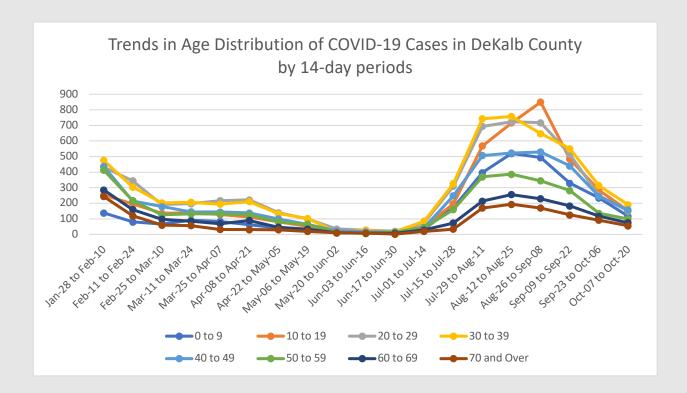
Demographics		
Gender	N	%
Female	43379	54.5%
Male	35560	44.6%
Unknown	703	0.9%
Age		
9 and Under	4809	6.0%
10 to 19	8702	10.9%
20 to 29	15757	19.8%
30 to 39	15663	19.7%
40 to 49	12200	15.3%
50 to 59	10397	13.1%
60 to 69	6628	8.3%
70 and Over	5193	6.5%
Unknown	293	0.4%
Race		
Asian	2966	3.7%
Black	36693	46.1%
Other	7021	8.8%
Unknown	15013	18.9%
White	17949	22.5%
Ethnicity		
Hispanic/Latino	8271	10.4%
Non-Hispanic/Latino	49834	62.6%
Not Specific/Unknown	21537	27.0%

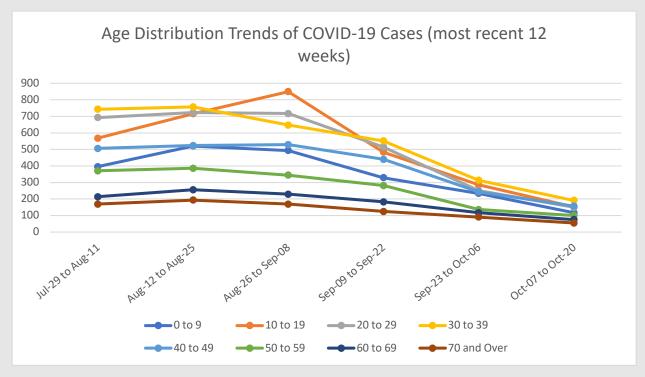




<sup>\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

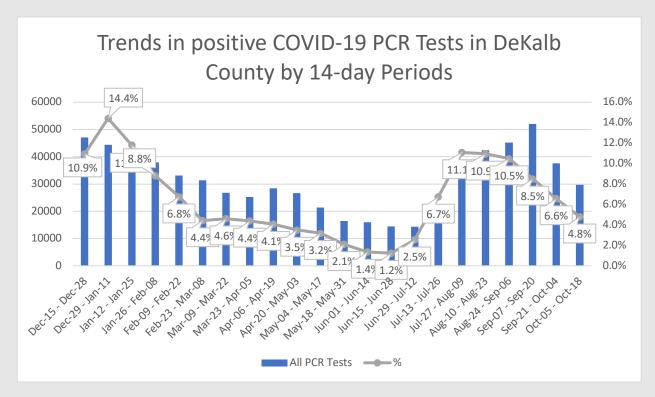
## Age Distribution of COVID Cases\*



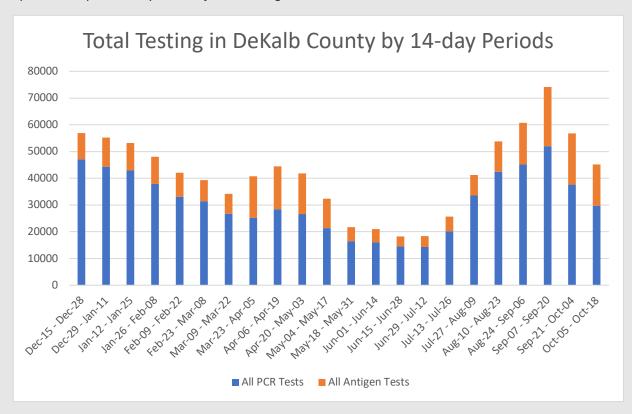


<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 10/26/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

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

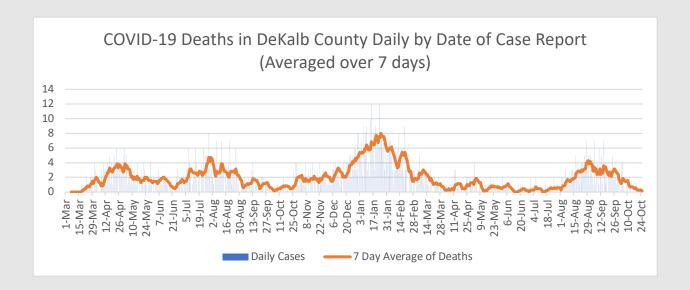


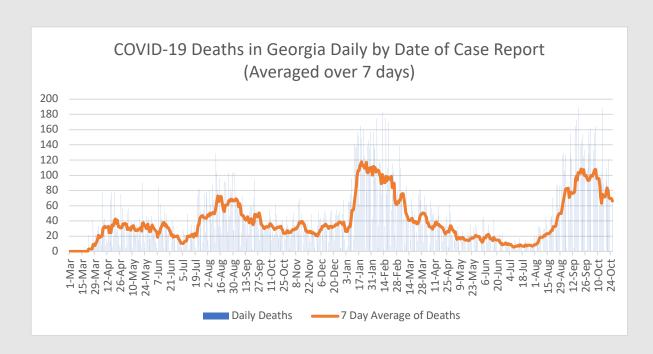
\*Data as of 10/26/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



<sup>\*</sup>Data as of 10/26/2021. 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\***

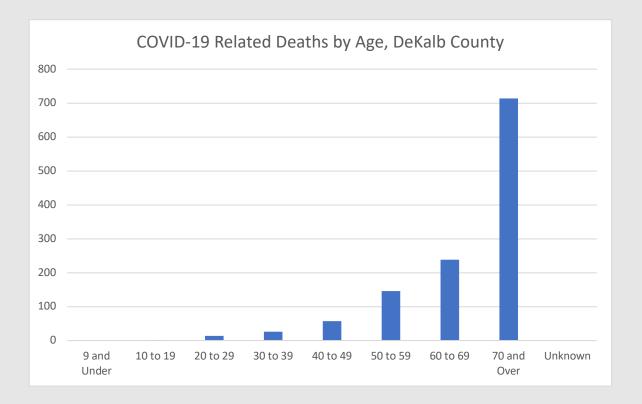


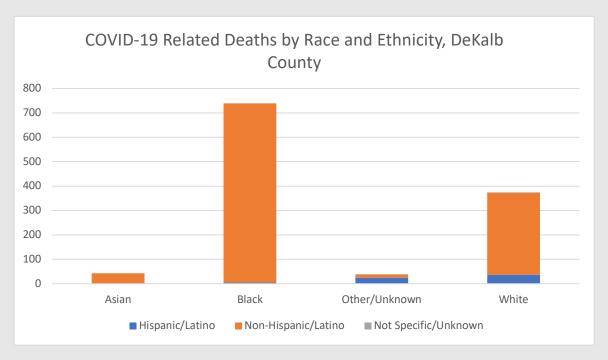


<sup>\*</sup>DeKalb County Data as of 10/26/2021. Georgia data as 10/26/2021. Date of case reported used. All data reported are preliminary and subject to change.

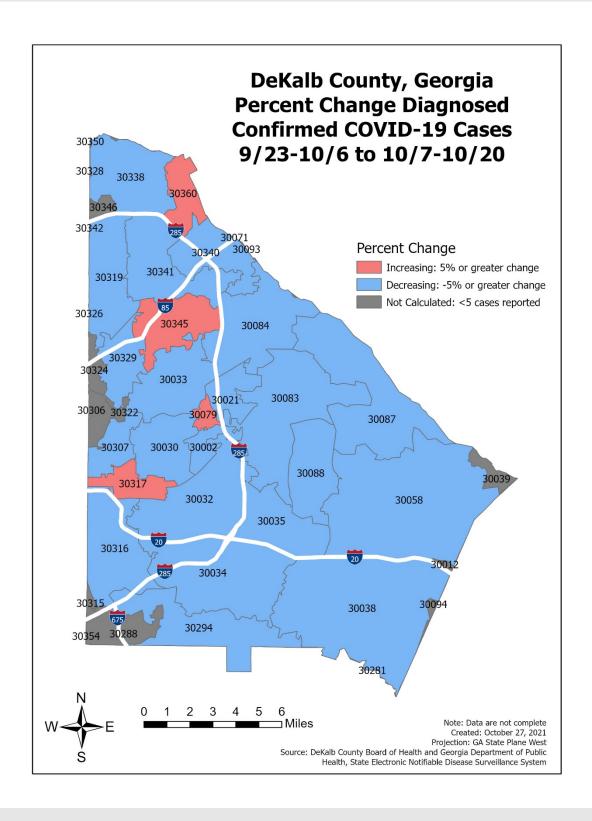
Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	6233	7.8%
Not Known to Have Been Hospitalized	73302	92.2%
Deaths		
Died	1187	1.5%

## **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\*

	Devices Comput Devices					
Zip	Previous 10/24	Current 10/26	Percent of Total	Previous 14 Days 9/23-10/6	Recent 14 Days 10/7-10/20	Percent Change in 14-day periods
All DeKalb	79535	79642	100.0%	1684	10/7-10/20	-40.2%
30058	6690	6699	8.4%	163	88	-46.0%
30038	5881	5894	7.4%	138	72	-47.8%
30034	5516	5521	6.9%	123	59	-52.0%
30032	5094	5099	6.4%	131	75	-42.7%
30038	4831	4834	6.1%	119	57	-52.1%
30319	4077	4083	5.1%	81	42	-48.1%
30341	3566	3572	4.5%	56	44	-21.4%
30084	3234	3238	4.1%	48	32	-33.3%
30329	3203	3212	4.0%	62	48	-22.6%
30338	3124	3126	3.9%	48	36	-25.0%
30340	2914	2915	3.7%	67	37	-44.8%
30088	2850	2855	3.6%	64	24	-62.5%
30087	2749	2750	3.5%	43	28	-34.9%
30033	2532	2536	3.2%	59	33	-44.1%
30035	2447	2453	3.1%	79	40	-49.4%
30021	2338	2340	2.9%	36	17	-52.8%
30316	2320	2323	2.9%	52	30	-42.3%
30294	2271	2271	2.9%	45	25	-44.4%
30345	2195	2200	2.8%	35	37	5.7%
30030	2022	2028	2.5%	49	31	-36.7%
30360	1462	1464	1.8%	23	42	82.6%
30317	1219	1223	1.5%	13	23	76.9%
30307	847	847	1.1%	13	11	-15.4%
30346	659	660	0.8%	5	<5	NA
30306	614	615	0.8%	23	<5	NA
30322	444	445	0.6%	<5	<5	NA
30324	434	434	0.5%	9	<5	NA
30002	418	419	0.5%	15	7	-53.3%
30350	400	401	0.5%	<5	<5	NA
30288	372	373	0.5%	<5	<5	NA
30079	362	362	0.5%	10	12	20.0%
30328	94	94	0.1%	<5	<5	NA
30039	84	85	0.1%	<5	<5	NA
30072	57	57	0.1%	<5	<5	NA
30094	52	52	0.1%	<5	<5	NA
30012	39	39	0.0%	<5	<5	NA
30315	20	20	0.0%	<5	<5	NA
Unknown	2104	2103	2.6%	32	61	90.6%

<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.