

Dekalb COVID-19 Epidemiology Report

January 10, 2022

Overview

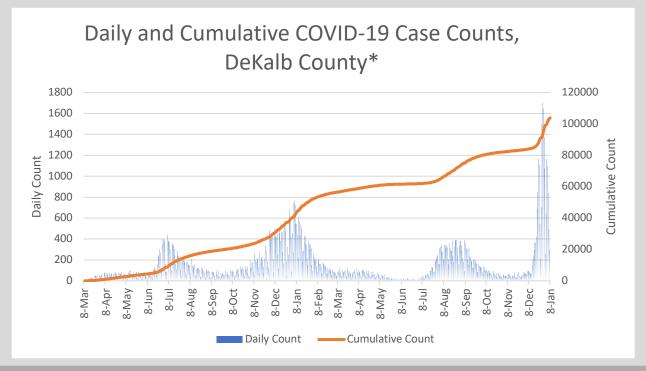
103,913 Confirmed cases

6.6% percent of Georgia cases are in Dekalb

836 cases per 100K people in the last 7 days

7,134 hospitalizations

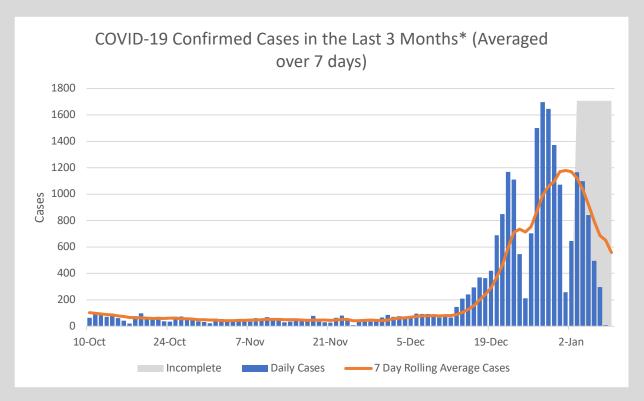
1,278 deaths



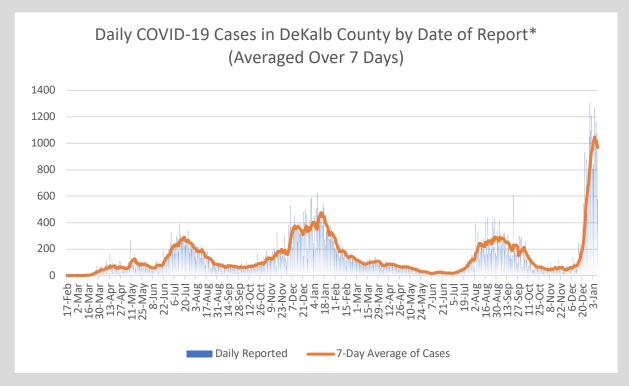
*Counts shown reflect the number of confirmed cases as of 1/9/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of January 9, DeKalb County has reported 103,913 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,278 confirmed COVID-19 deaths, an increase of 6,032 cases (+6.2%) and 2 deaths (+0.2%) since the last report on January 5.
- During the week of 1/2 to 1/8, there were 836 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 13,951 COVID-19 cases (1759 cases per 100,000 population) were diagnosed in the most recent 14-day period (12/21–1/3), a 334.3% INCREASE from the previous 14-days (12/7-12/20)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.9% needed hospitalization and 1.2% died
- As of January 5, Georgia Department of Public Health reported that DeKalb accounted for 6.6% of the total number of COVID-19 cases in Georgia to date
- As of January 7, Georgia Department of Public Health reported that DeKalb has administered 1,039,983 vaccines, and has 464,727 residents with at least one dose (62%) and 419,540 fully vaccinated residents (56%)
 - 38% of fully vaccinated residents have received a third dose or booster dose.

Other Case Count Metrics



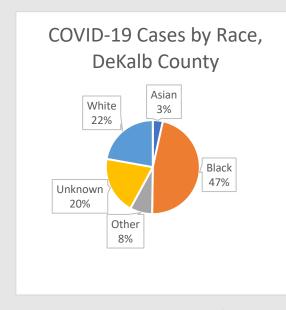
*Counts shown reflect the number of confirmed cases as of 1/9/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

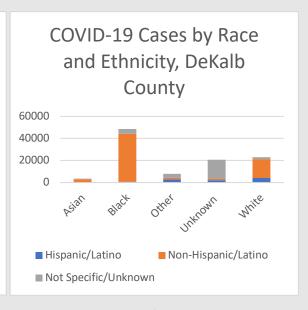


^{*}Counts shown reflect the number of confirmed cases as of 1/9/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases

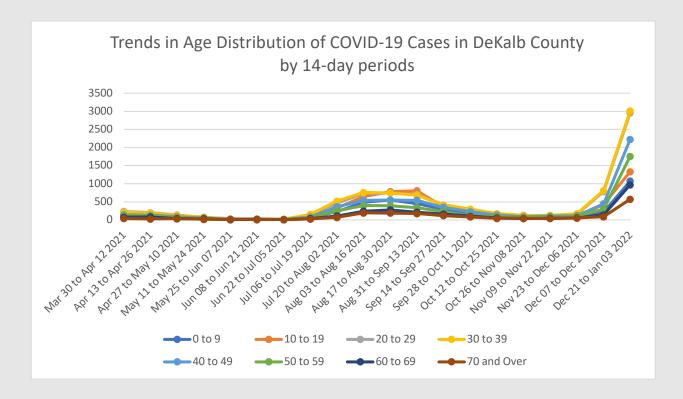
Demographics		
Gender	N	%
Female	57516	55.4%
Male	45659	43.9%
Unknown	738	0.7%
Age		
9 and Under	6651	6.4%
10 to 19	11127	10.7%
20 to 29	20996	20.2%
30 to 39	21011	20.2%
40 to 49	15927	15.3%
50 to 59	13412	12.9%
60 to 69	8292	8.0%
70 and Over	6278	6.0%
Unknown	219	0.2%
Race		
Asian	3584	3.4%
Black	48627	46.8%
Other	7988	7.7%
Unknown	20672	19.9%
White	23042	22.2%
Ethnicity		
Hispanic/Latino	10093	9.7%
Non-Hispanic/Latino	66301	63.8%
Not Specific/Unknown	27519	26.5%

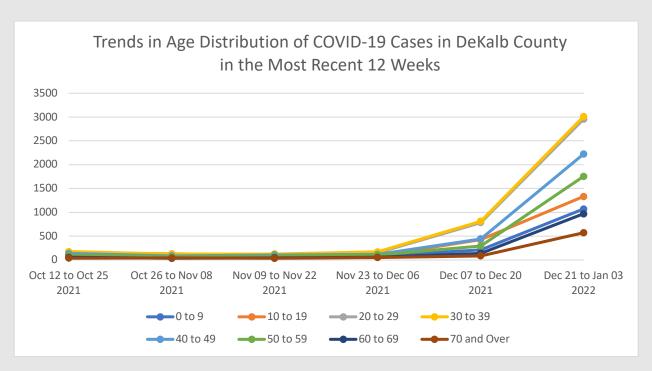




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

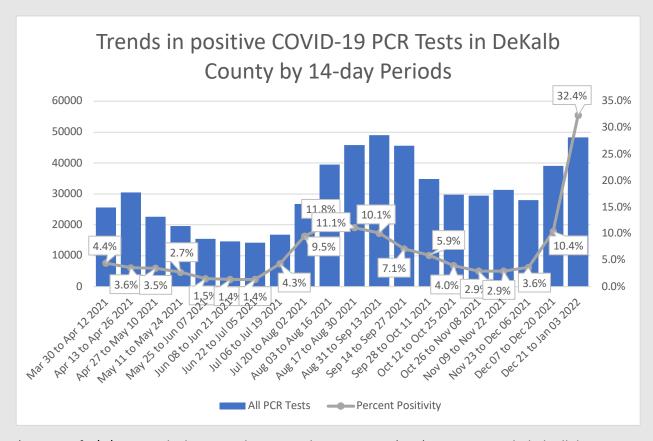
Age Distribution of COVID Cases



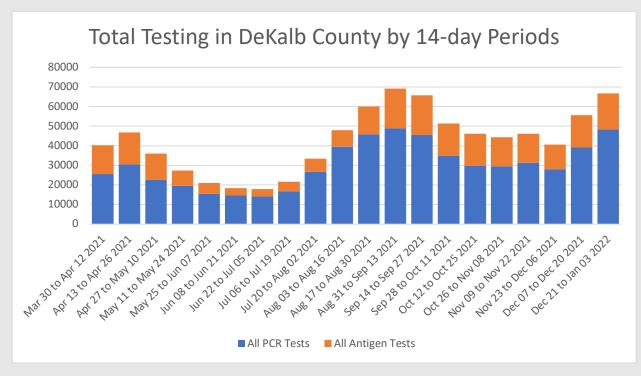


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COVID-19 Testing and Positivity

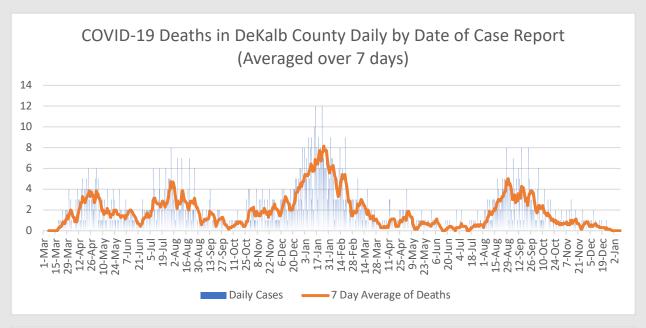


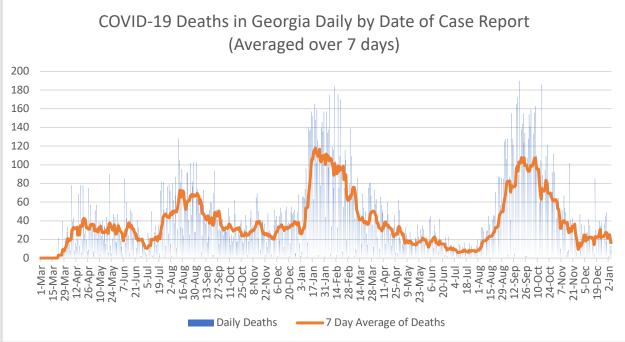
*Data as of 1/5/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 1/5/2021. 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

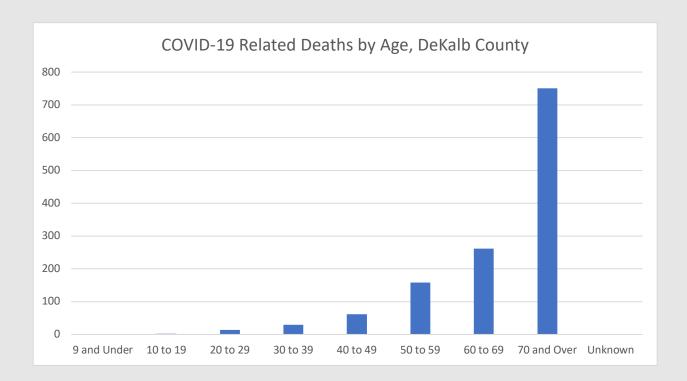


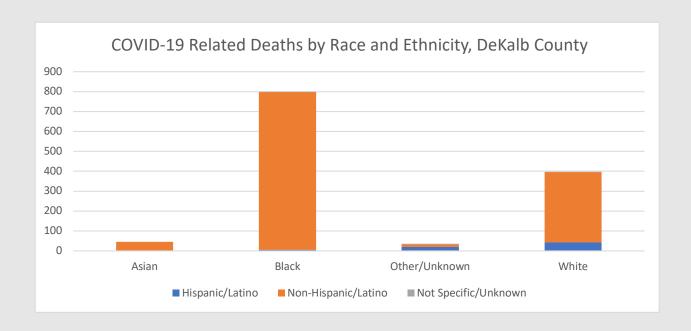


^{*}DeKalb County Data as of 1/9/2022. Georgia data as 1/5/2021. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	7134	6.9%
Not Known to Have Been Hospitalized	96779	93.1%
Deaths		
Died	1278	1.2%

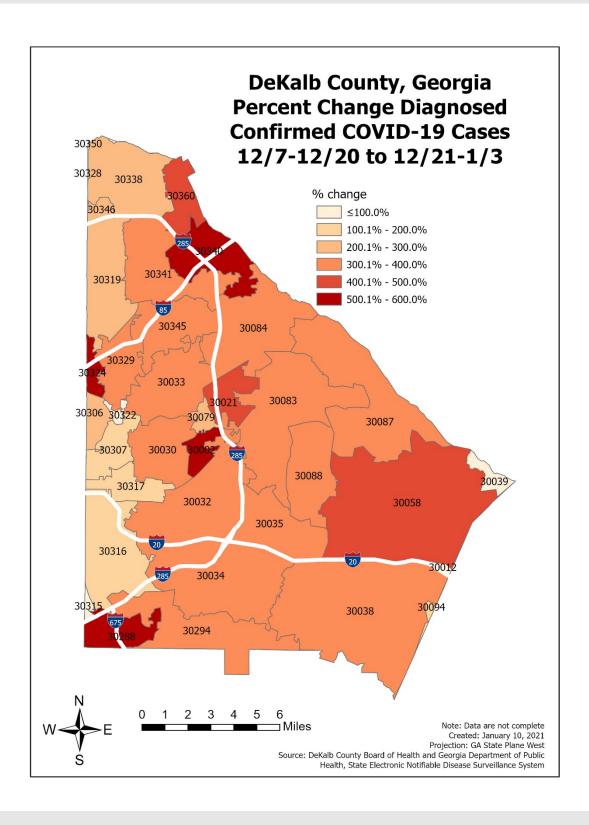
COVID-19 Related Death Demographics





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

Map of Change in COVID-19 Cases by Zip Code



^{*}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
•	1/4	1/9	of Total	12/7-12/20	12/21-1/3	in 14-day periods
All DeKalb	97881	103913	100.0%	3212	13951	334.3%
30058	8267	8726	8.4%	235	1189	406.0%
30083	6988	7412	7.1%	211	888	320.9%
30034	6662	7039	6.8%	203	905	345.8%
30038	6096	6444	6.2%	194	948	388.7%
30032	6124	6429	6.2%	179	739	312.8%
30319	5144	5437	5.2%	211	761	260.7%
30341	4499	4808	4.6%	147	732	398.0%
30338	3962	4197	4.0%	147	585	298.0%
30329	3907	4178	4.0%	124	608	390.3%
30084	3764	3966	3.8%	84	412	390.5%
30088	3542	3730	3.6%	117	530	353.0%
30340	3426	3645	3.5%	68	456	570.6%
30087	3391	3604	3.5%	109	480	340.4%
30033	3120	3397	3.3%	104	461	343.3%
30035	3004	3175	3.1%	93	425	357.0%
30316	2957	3148	3.0%	142	417	193.7%
30294	2843	3017	2.9%	100	454	354.0%
30345	2698	2897	2.8%	82	402	390.2%
30030	2631	2882	2.8%	107	434	305.6%
30021	2688	2822	2.7%	54	292	440.7%
30360	1800	1914	1.8%	50	272	444.0%
30317	1572	1656	1.6%	79	214	170.9%
30307	1189	1278	1.2%	82	231	181.7%
30346	830	875	0.8%	33	111	236.4%
30306	795	864	0.8%	37	147	297.3%
30324	576	621	0.6%	18	117	550.0%
30002	560	615	0.6%	17	116	582.4%
30288	465	504	0.5%	13	89	584.6%
30322	472	494	0.5%	7	13	85.7%
30079	449	472	0.5%	18	62	244.4%
30350	435	440	0.4%	<5	13	NA
30328	150	168	0.2%	16	40	150.0%
30039	98	103	0.1%	<5	8	NA
30072	74	82	0.1%	<5	10	NA
30094	69	73	0.1%	5	11	120.0%
30012	50	55	0.1%	<5	8	NA
30315	21	21	0.0%	<5	<5	NA
Unknown	2563	2725	2.6%	286	116	-59.4%

^{*}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.

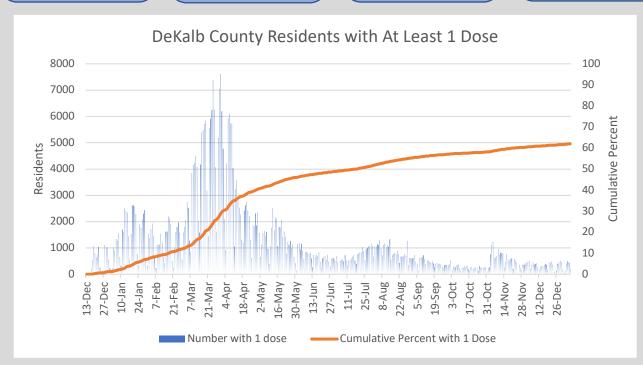
Vaccination Overview

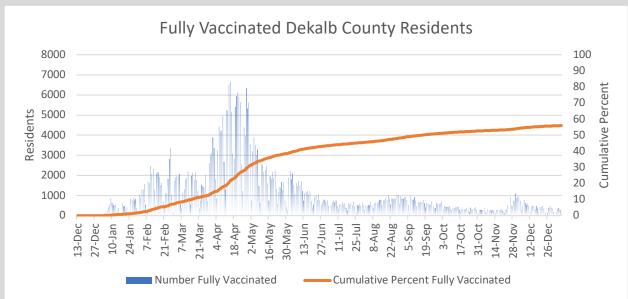
1,039,983 total doses administered**

62% of residents with at least <u>one</u> dose

56% of residents fully vaccinated

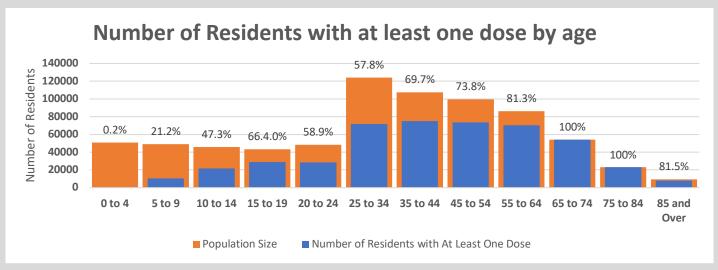
21% residents have an <u>additional</u> dose***

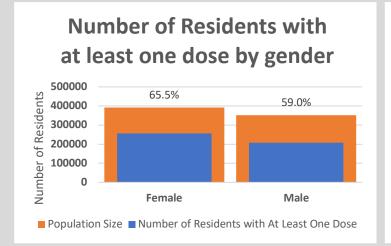


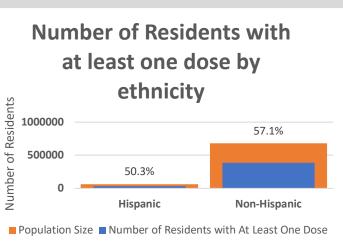


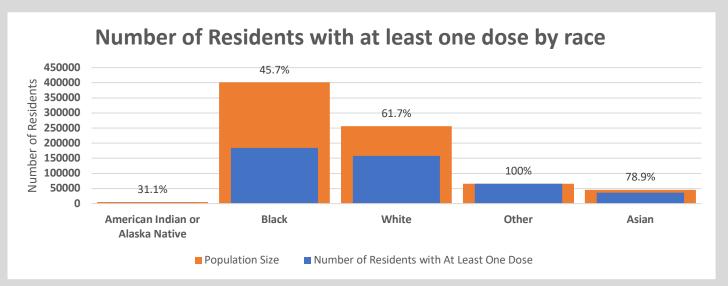
*Counts shown reflect the number of vaccinated residents as of 1/7/2021 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their final dose. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts. ***Note: Additional dose includes booster doses and third doses for immunocompromised persons

Vaccination Demographics



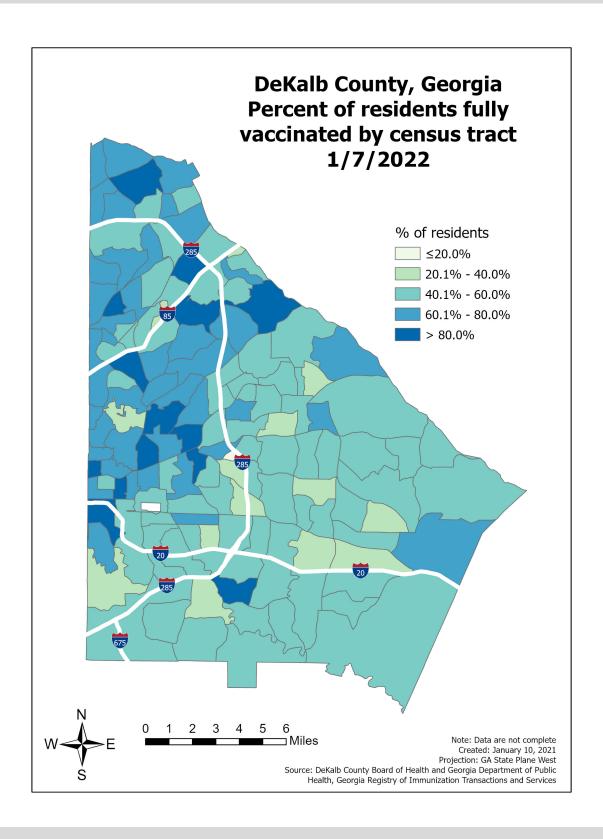






*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 1/7/21. These graphs do not include: 667 individuals (0.1%) with unknown gender, 18,597 individuals (4.0%) with unknown race, and 44,674 individuals (9.6%) with unknown ethnicity. All age groups containing children under 12 have a lower percentage in part due to vaccination not being available to children under the age of 12 until recently. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts.

Map by Fully Vaccinated



^{*}Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose in a one-dose series). Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 1/7/2021

Map by Partially Vaccinated

