

Dekalb COVID-19 Epidemiology Report

January 24, 2022

Overview

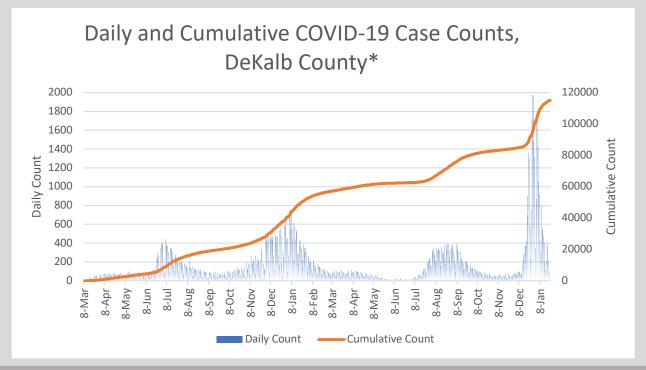
114,862 Confirmed cases

6.5% percent of Georgia cases are in Dekalb

664 cases per 100K people in the last 7 days

7,374 hospitalizations

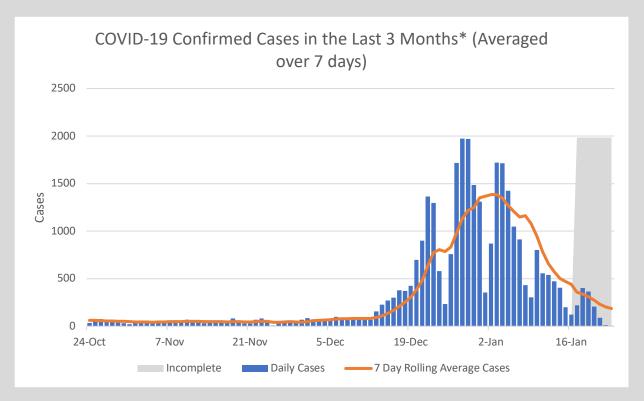
1,306 deaths



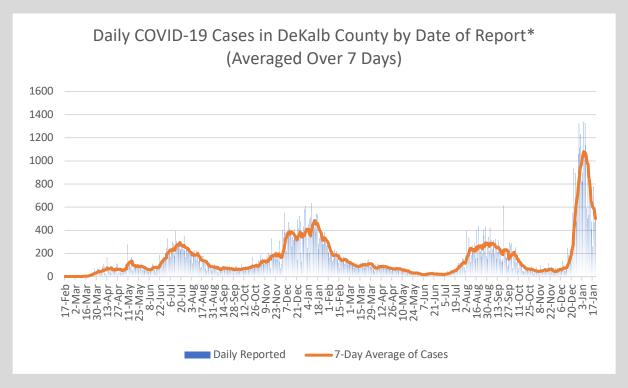
*Counts shown reflect the number of confirmed cases as of 1/23/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of January 23, DeKalb County has reported 114,862 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,306 confirmed COVID-19 deaths, an increase of 4,463 cases (+4.0%) and 12 deaths (+0.9%) since the last report on January 19.
- During the week of 1/16 to 1/22, there were 664 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 9,156 COVID-19 cases (1,154 cases per 100,000 population) were diagnosed in the most recent
 14-days (1/4–1/17), a 44.6% DECREASE from the previous 14-days (12/21-1/3)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.4% needed hospitalization and 1.1% died
- As of January 21, 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 21, Georgia Department of Public Health reported that DeKalb has administered 1,066,445 vaccines, and has 469,581 residents with at least one dose (63%) and 423,888 fully vaccinated residents (57%)
 - 42% of fully vaccinated residents have received a third dose or booster dose.

Other Case Count Metrics



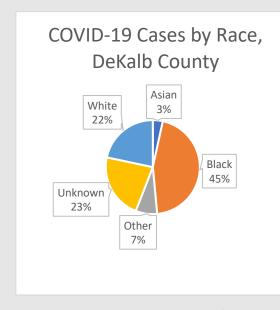
*Counts shown reflect the number of confirmed cases as of 1/23/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

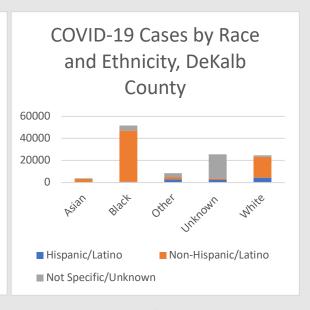


^{*}Counts shown reflect the number of confirmed cases as of 1/23/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases

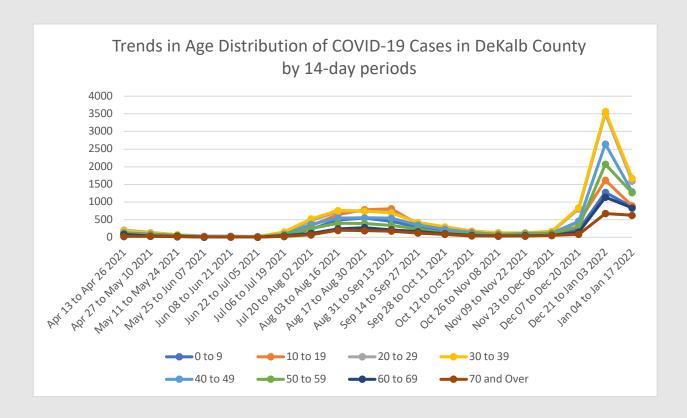
Demographics		
Gender	N	%
Female	63650	55.4%
Male	50297	43.8%
Unknown	915	0.8%
Age		
9 and Under	7687	6.7%
10 to 19	12288	10.7%
20 to 29	22996	20.0%
30 to 39	23099	20.1%
40 to 49	17519	15.3%
50 to 59	14827	12.9%
60 to 69	9186	8.0%
70 and Over	6911	6.0%
Unknown	349	0.3%
Race		
Asian	3931	3.4%
Black	51805	45.1%
Other	8473	7.4%
Unknown	25768	22.4%
White	24885	21.7%
Ethnicity		
Hispanic/Latino	11056	9.6%
Non-Hispanic/Latino	71351	62.1%
Not Specific/Unknown	32455	28.3%

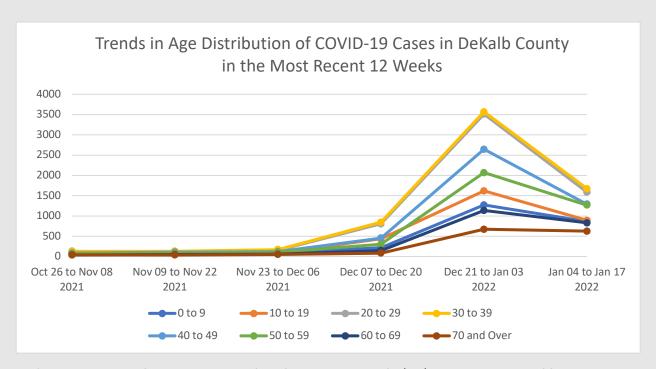




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

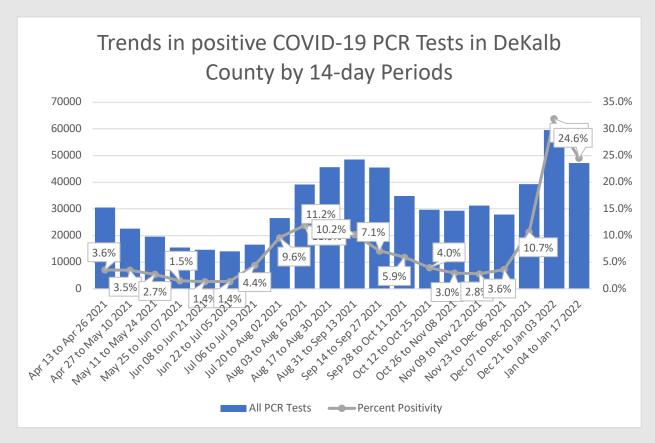
Age Distribution of COVID Cases



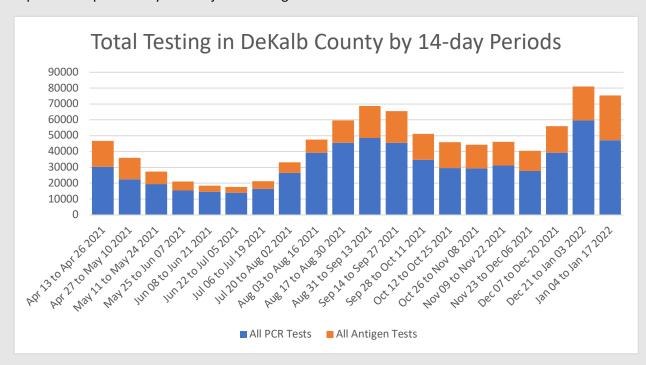


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COVID-19 Testing and Positivity

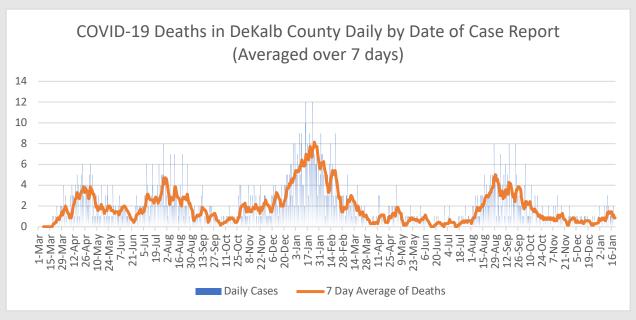


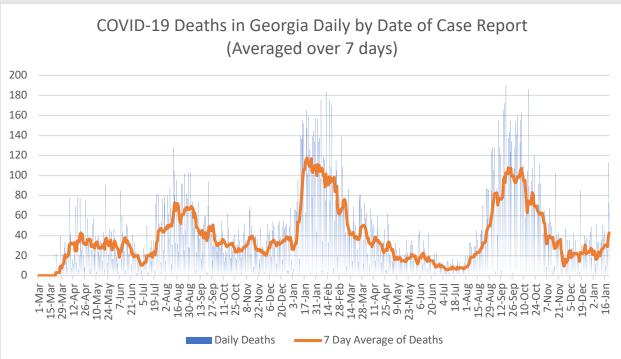
*Data as of 1/21/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 1/21/2021. 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

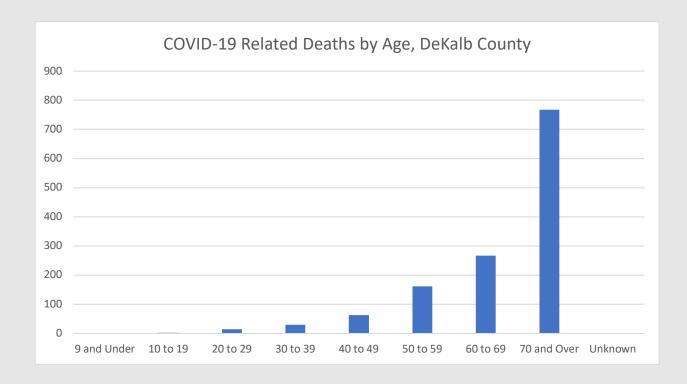


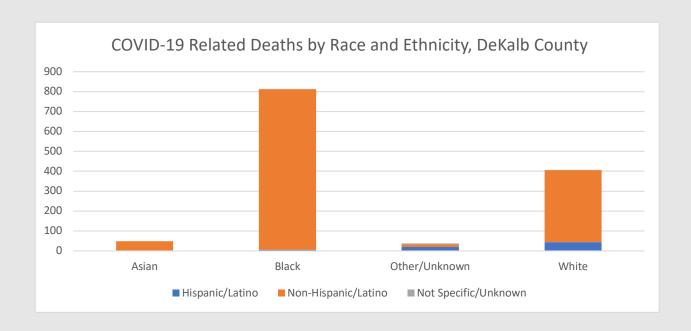


^{*}DeKalb County Data as of 1/23/2022. Georgia data as 1/21/2021. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	7374	6.4%
Not Known to Have Been Hospitalized	107488	93.6%
Deaths		
Died	1306	1.1%

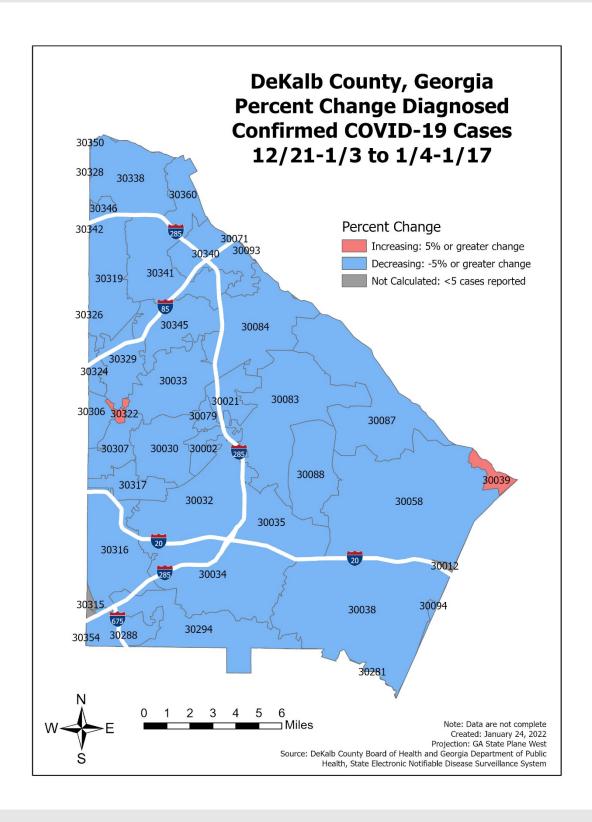
COVID-19 Related Death Demographics





^{*&}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
	1/18	1/23	of Total	12/21-1/3	1/4-1/17	in 14-day periods
All DeKalb	110399	114862	100.0%	16542	9156	-44.6%
30058	9163	9464	8.2%	1365	599	-56.1%
30083	7941	8175	7.1%	1097	609	-44.5%
30034	7420	7690	6.7%	1090	554	-49.2%
30038	6761	6978	6.1%	1081	463	-57.2%
30032	6706	6964	6.1%	902	431	-52.2%
30319	5744	6014	5.2%	836	511	-38.9%
30341	5161	5331	4.6%	820	461	-43.8%
30338	4503	4753	4.1%	709	463	-34.7%
30329	4435	4598	4.0%	697	365	-47.6%
30084	4224	4389	3.8%	503	341	-32.2%
30088	3984	4118	3.6%	636	311	-51.1%
30340	3937	4080	3.6%	529	380	-28.2%
30087	3795	3908	3.4%	553	295	-46.7%
30033	3630	3854	3.4%	577	397	-31.2%
30035	3372	3487	3.0%	490	290	-40.8%
30316	3346	3485	3.0%	515	244	-52.6%
30345	3155	3335	2.9%	496	337	-32.1%
30294	3171	3289	2.9%	524	239	-54.4%
30030	3101	3279	2.9%	521	342	-34.4%
30021	3004	3122	2.7%	354	238	-32.8%
30360	2086	2168	1.9%	313	225	-28.1%
30317	1738	1806	1.6%	265	109	-58.9%
30307	1349	1444	1.3%	277	124	-55.2%
30306	948	1012	0.9%	184	123	-33.2%
30346	930	955	0.8%	126	83	-34.1%
30324	666	694	0.6%	133	70	-47.4%
30002	644	669	0.6%	134	44	-67.2%
30322	528	544	0.5%	16	50	212.5%
30288	525	539	0.5%	100	34	-66.0%
30079	501	522	0.5%	74	37	-50.0%
30350	457	467	0.4%	18	12	-33.3%
30328	190	202	0.2%	48	32	-33.3%
30039	110	114	0.1%	8	11	37.5%
30072	83	85	0.1%	11	5	-54.5%
30094	76	76	0.1%	11	5	-54.5%
30012	56	56	0.0%	8	<5	NA
30315	22	23	0.0%	<5	<5	NA
Unknown	2915	3173	2.8%	276	519	88.0%

^{*}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.

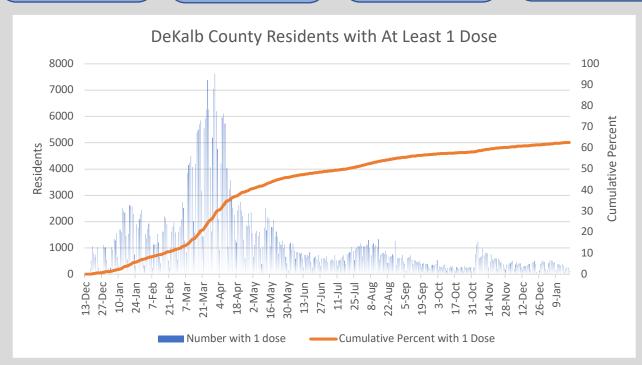
Vaccination Overview

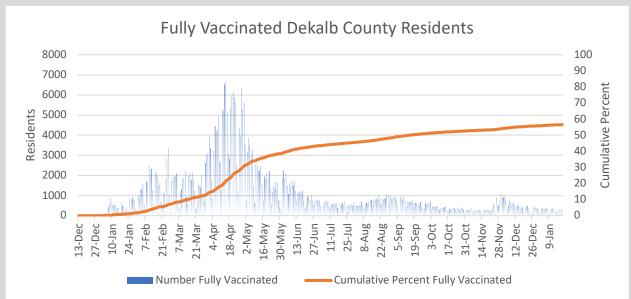
1,066,445 total doses administered**

62.7% of residents with at least one dose

56.6% of residents <u>fully</u> vaccinated

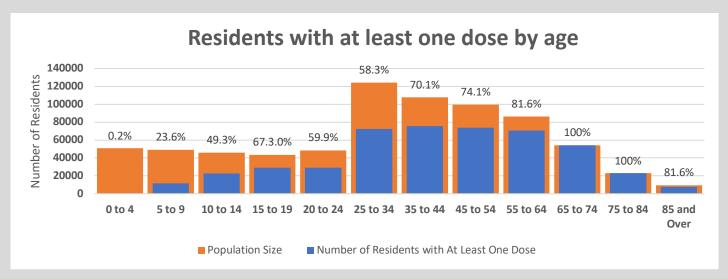
23% residents have an <u>additional</u> dose***

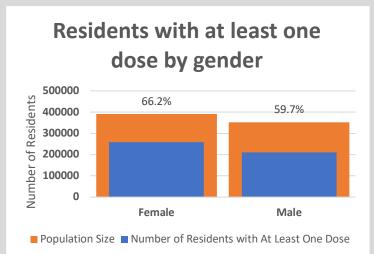


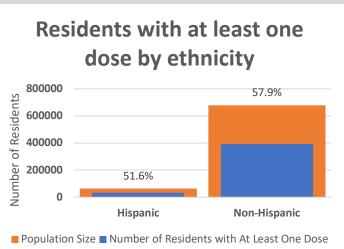


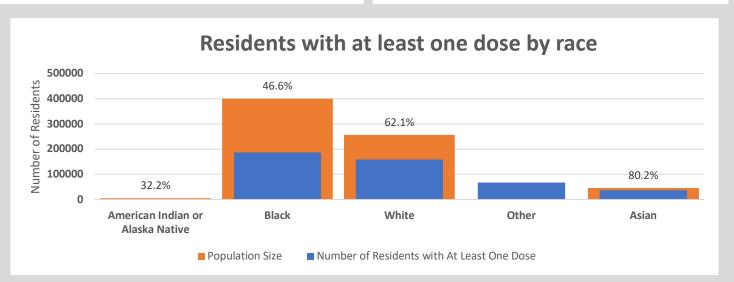
*Counts shown reflect the number of vaccinated residents as of 1/21/2021 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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





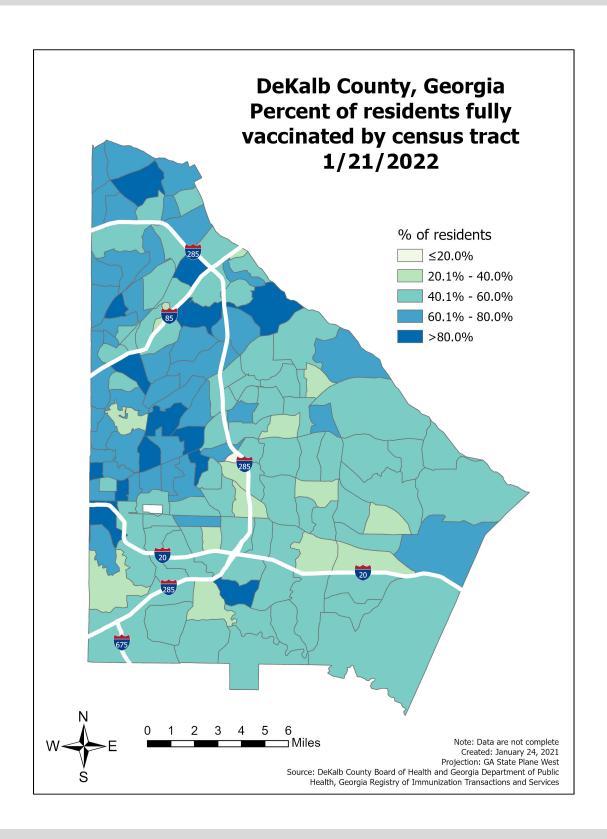




*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 1/21/21. These graphs do not include: 655 individuals (0.1%) with unknown gender, 18,079 individuals (3.8%) with unknown race, and 43,647 individuals (9.3%) with unknown ethnicity. All age groups containing children under 12 have a lower percentage in part due to vaccination not being available to children under the age of 12 until recently. **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 1/21/2021

Map by Partially Vaccinated

