

Dekalb COVID-19 Epidemiology Report

March 16, 2022

Overview

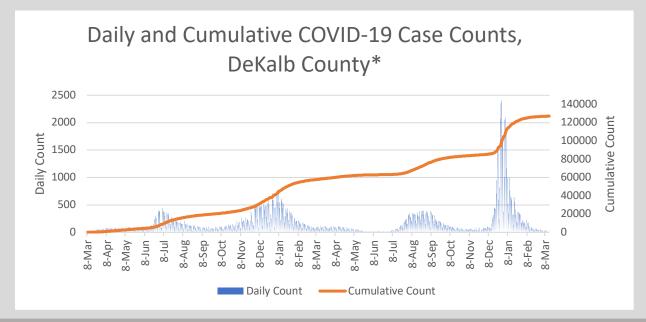
127,076 Confirmed cases

6.6% percent of Georgia cases are in Dekalb

42 cases per 100K people in the last 7 days

8,031 hospitalizations

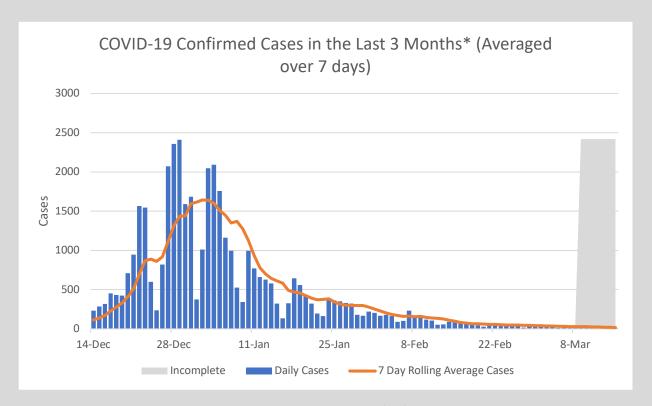
1,494 deaths



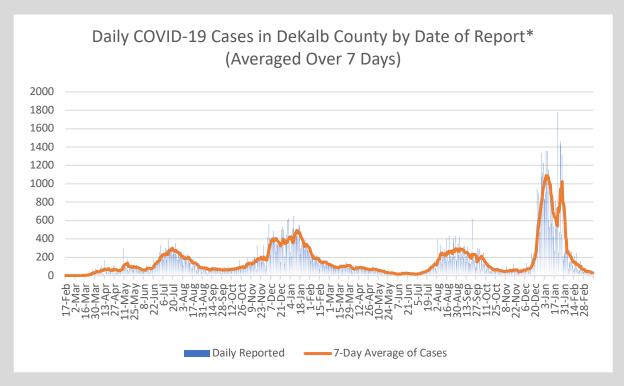
*Counts shown reflect the number of confirmed cases as of 3/15/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of March 15, DeKalb County has reported 127,076 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,494 confirmed COVID-19 deaths, an increase of 66 cases (+0.1%) and 13 deaths (+0.9%) since the last report on March 14. Confirmed cases only count cases with a positive PCR test, and do not include antigen tests, at-home tests, or antibody tests.
- During the week of 3/8 to 3/14, DeKalb County had "low" community levels, with 5.2 COVID-19
 hospital admissions per 100,000 people in Dekalb and a 3.3% inpatient bed utilization rate for
 COVID-19 patients
- 459 COVID-19 cases (58 cases per 100,000 population) were diagnosed in the most recent 14-days (2/24–3/9), a 51.5% DECREASE from the previous 14-days (2/10-2/23)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.3% needed hospitalization and 1.2% died
- As of March 15, 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 March 15, Georgia Department of Public Health reported that DeKalb has administered 1,112,013 vaccines, and has 478,271 residents with at least one dose (64%) and 435,888 fully vaccinated residents (58%)

Other Case Count Metrics



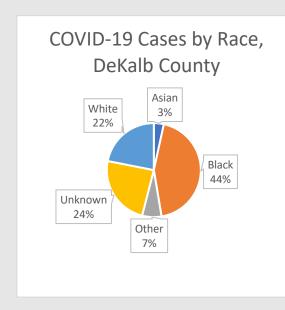
*Counts shown reflect the number of confirmed cases as of 3/15/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

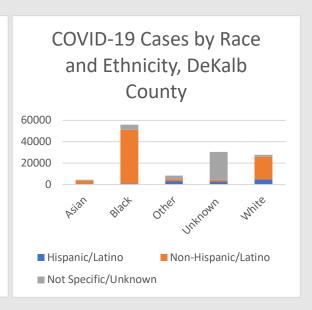


^{*}Counts shown reflect the number of confirmed cases as of 3/15/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases

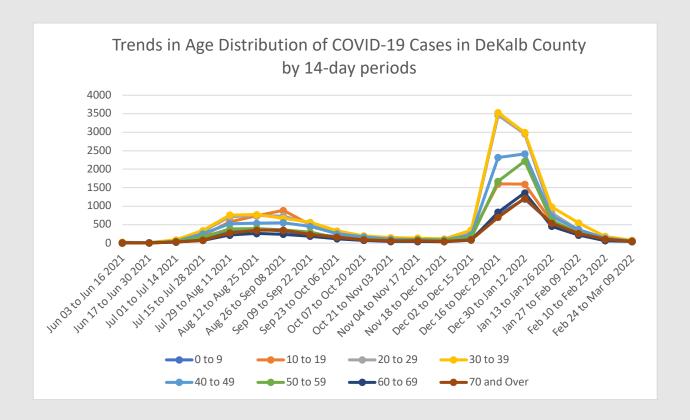
Demographics		
Gender	N	%
Female	70516	55.5%
Male	55528	43.7%
Unknown	1098	0.9%
Age		
9 and Under	6937	5.5%
10 to 19	13747	10.8%
20 to 29	25112	19.8%
30 to 39	25590	20.1%
40 to 49	19334	15.2%
50 to 59	16199	12.7%
60 to 69	10092	7.9%
70 and Over	9707	7.6%
Unknown	424	0.3%
Race		
Asian	4366	3.4%
Black	55850	43.9%
Other	8470	6.7%
Unknown	30610	24.1%
White	27846	21.9%
Ethnicity		
Hispanic/Latino	12021	9.5%
Non-Hispanic/Latino	78420	61.7%
Not Specific/Unknown	36701	28.9%

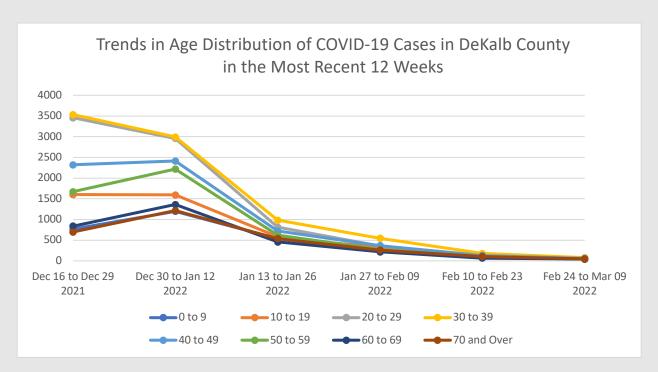




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

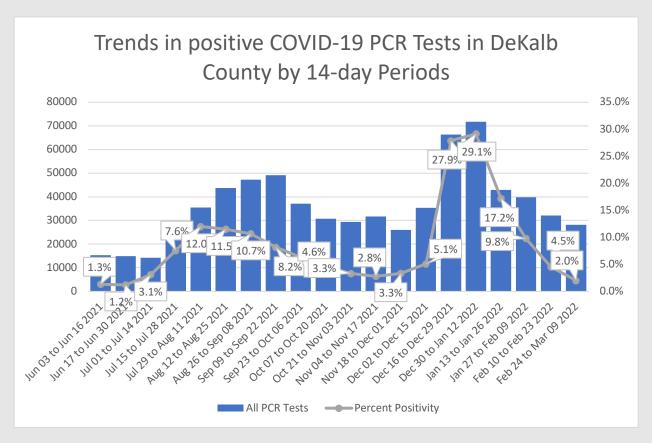
Age Distribution of COVID Cases



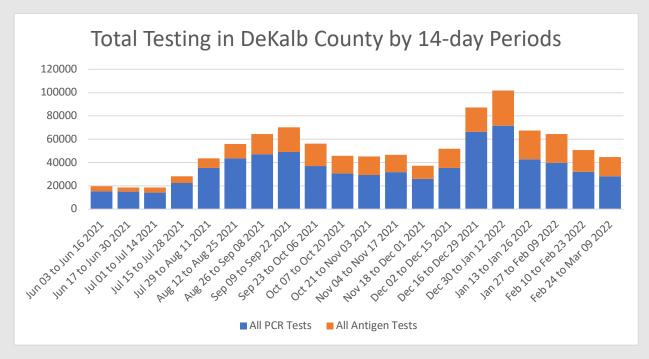


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COVID-19 Testing and Positivity

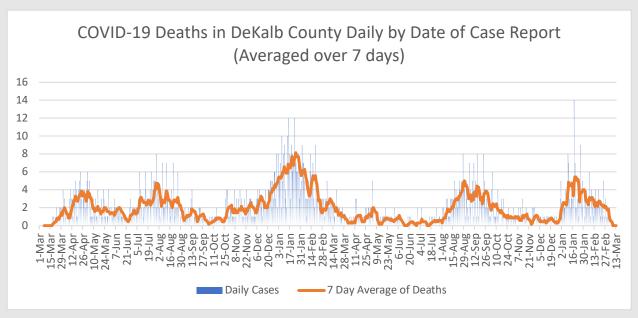


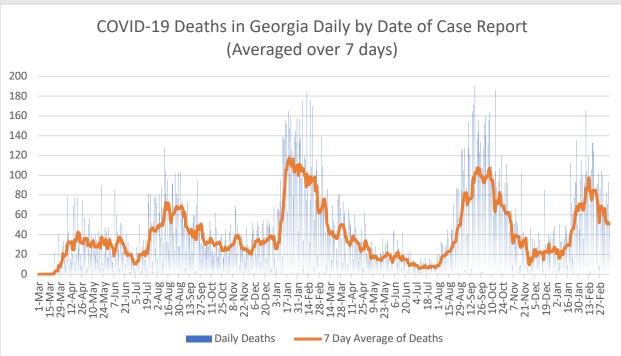
*Data as of 3/15/2022. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 3/15/2022. 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

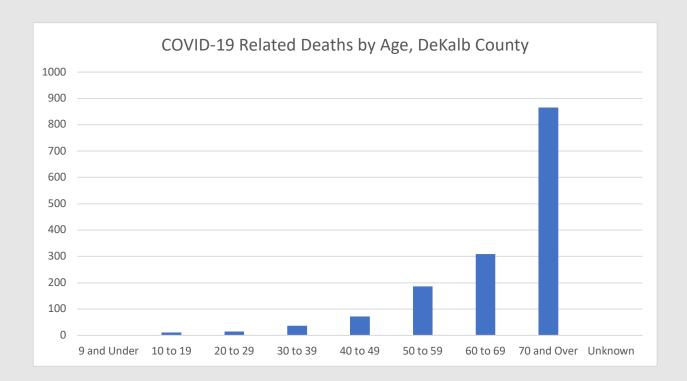


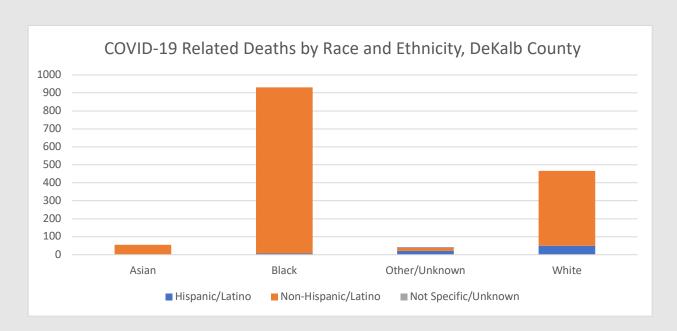


^{*}DeKalb County Data as of 3/15/2022. Georgia data as 3/15/2022. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	8031	6.3%
Not Known to Have Been Hospitalized	119111	93.7%
Deaths		
Died	1494	1.2%

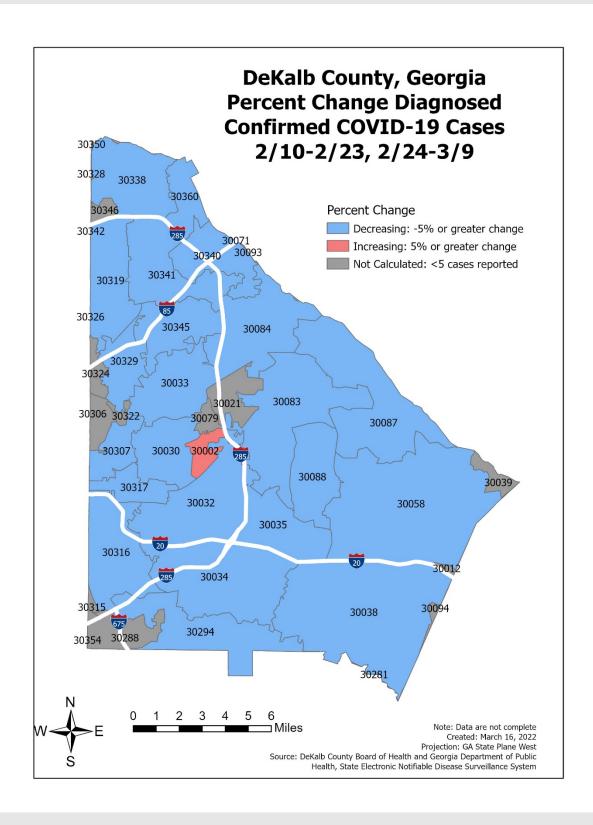
COVID-19 Related Death Demographics





^{**&}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
	3/13	3/15	of Total	2/10-2/23	2/24-3/9	in 14-day periods
All DeKalb	127076	127142	100.0%	947	459	-51.5%
30058	10188	10191	8.0%	39	18	-53.8%
30083	8863	8865	7.0%	58	12	-79.3%
30034	8411	8416	6.6%	42	32	-23.8%
30032	7751	7756	6.1%	52	34	-34.6%
30038	7598	7601	6.0%	47	19	-59.6%
30319	6628	6631	5.2%	68	26	-61.8%
30341	5838	5840	4.6%	43	19	-55.8%
30338	5350	5352	4.2%	70	20	-71.4%
30329	5120	5122	4.0%	37	22	-40.5%
30084	4813	4819	3.8%	52	20	-61.5%
30340	4550	4551	3.6%	22	13	-40.9%
30088	4487	4488	3.5%	22	13	-40.9%
30033	4467	4470	3.5%	51	36	-29.4%
30087	4247	4247	3.3%	19	9	-52.6%
30316	3946	3949	3.1%	27	13	-51.9%
30030	3845	3851	3.0%	53	29	-45.3%
30035	3829	3831	3.0%	23	12	-47.8%
30345	3797	3803	3.0%	31	21	-32.3%
30294	3597	3601	2.8%	25	10	-60.0%
30021	3387	3388	2.7%	16	<5	NA
30360	2384	2384	1.9%	17	7	-58.8%
30317	2059	2061	1.6%	21	15	-28.6%
30307	1689	1691	1.3%	20	19	-5.0%
30306	1149	1149	0.9%	12	<5	NA
30346	1025	1026	0.8%	9	<5	NA
30002	779	778	0.6%	8	9	12.5%
30324	773	774	0.6%	8	<5	NA
30322	633	633	0.5%	11	<5	NA
30288	585	585	0.5%	<5	<5	NA
30079	567	567	0.4%	<5	<5	NA
30350	487	488	0.4%	<5	<5	NA
30328	223	223	0.2%	<5	<5	NA
30039	132	132	0.1%	<5	<5	NA
30072	96	96	0.1%	<5	<5	NA
30094	83	83	0.1%	<5	<5	NA
30012	60	60	0.0%	<5	<5	NA
30315	25	25	0.0%	<5	<5	NA
Unknown	3615	3615	2.8%	6	36	500.0%

^{*}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.

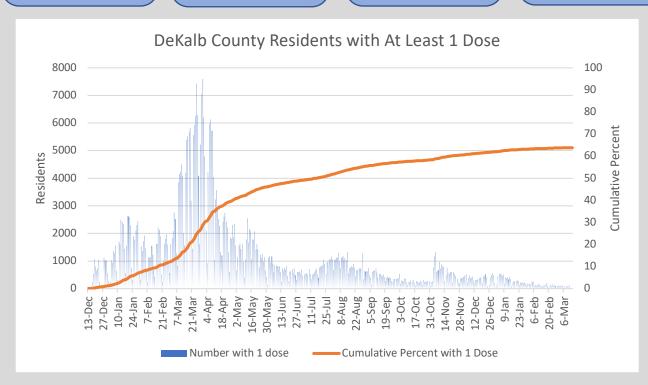
Vaccination Overview

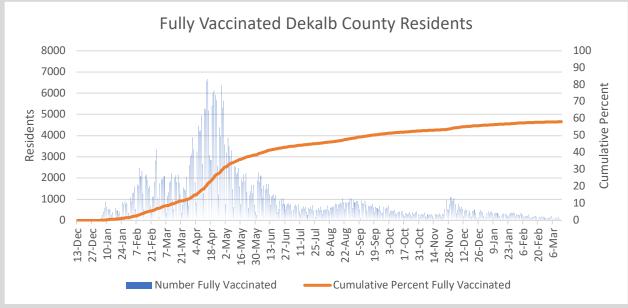
1,112,013 total doses administered**

63.8% of residents with at least one dose

58.2% of residents <u>fully</u> vaccinated

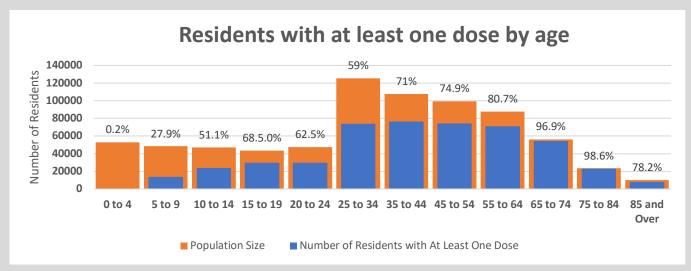
27% residents have an <u>additional</u> dose***

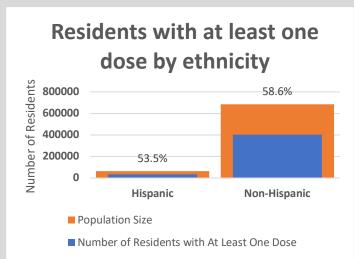


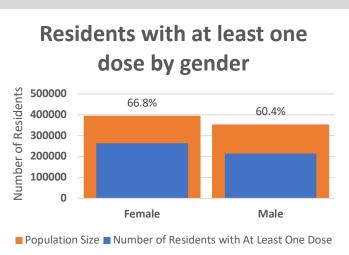


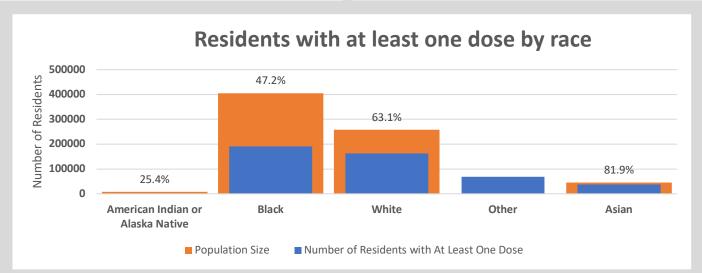
*Counts shown reflect the number of vaccinated residents as of 3/15/2022 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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



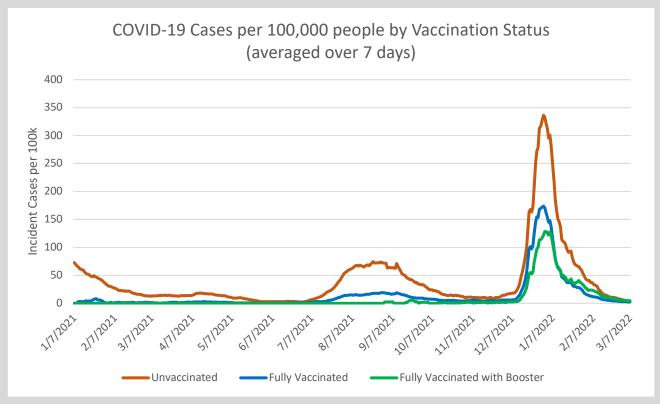


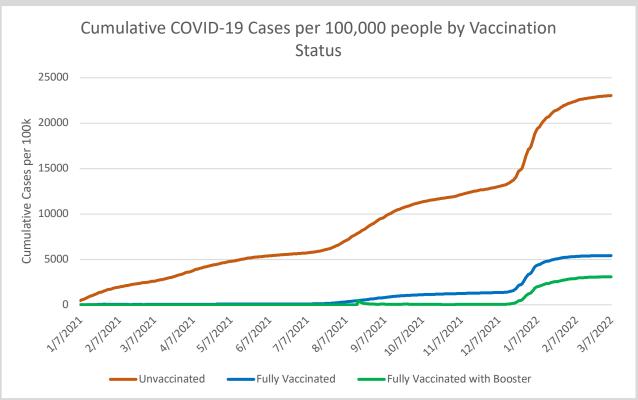




^{*}Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 3/15/22. These graphs do not include: 632 individuals (0.1%) with unknown gender, 17,251 individuals (3.6%) with unknown race, and 42,119 individuals (8.8%) with unknown ethnicity. Vaccinations are currently only available to children under 5 who are participating in clinical trials. **All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts.

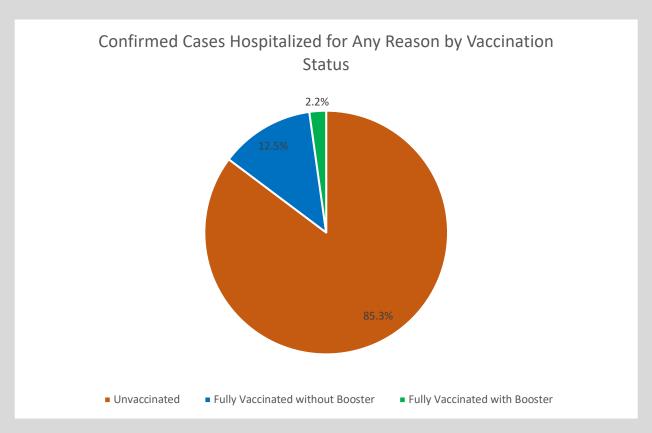
Cases by Vaccination Status



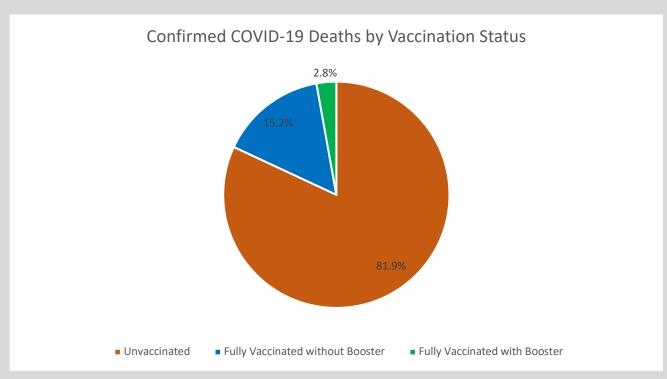


^{*}Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose in a one-dose series). Vaccination data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 3/15/2022.

Case Outcomes by Vaccination Status

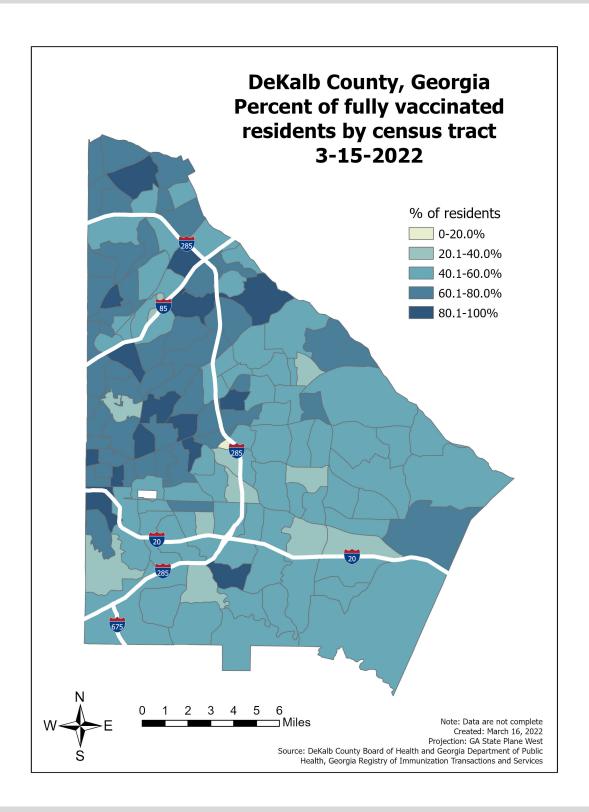


In accordance with DPH, data is displayed as confirmed cases hospitalized "for any reason" and tested positive for COVID-19. Hospitalizations are not necessarily due to the COVID-19 infection.



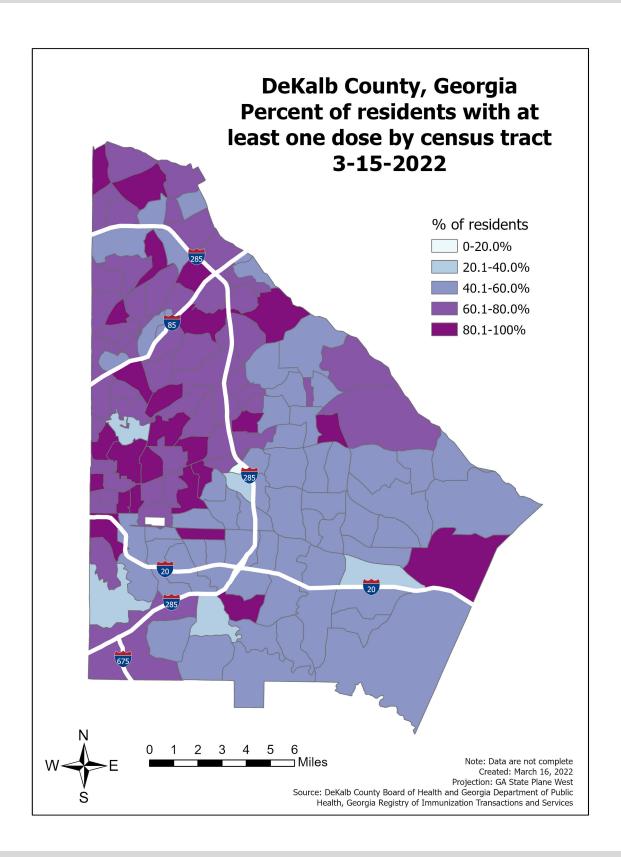
Note: Data reflects cases with an onset between 1/13/2021 and 3/9/2022

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 3/15/2022

Map by Partially Vaccinated



^{*}Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 3/15/2022