

Dekalb COVID-19 Epidemiology Report

July 1, 2022

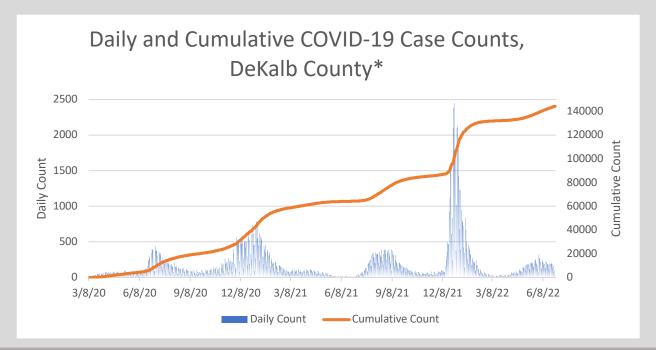
Overview

144,234 Confirmed cases 7.3% of cases in Georgia are in DeKalb

192 cases per 100K people in the last 7 days

8,582 hospitalizations

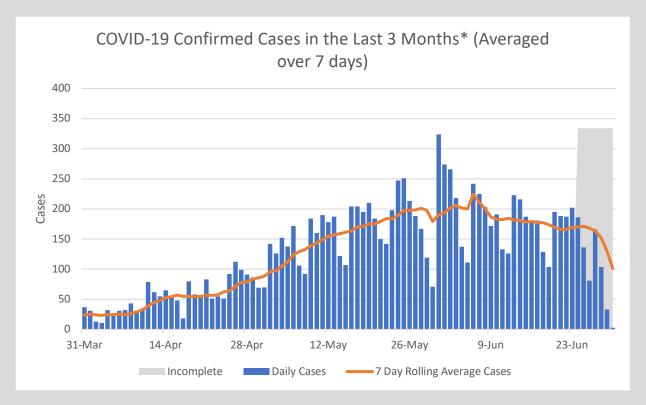
1,586 deaths



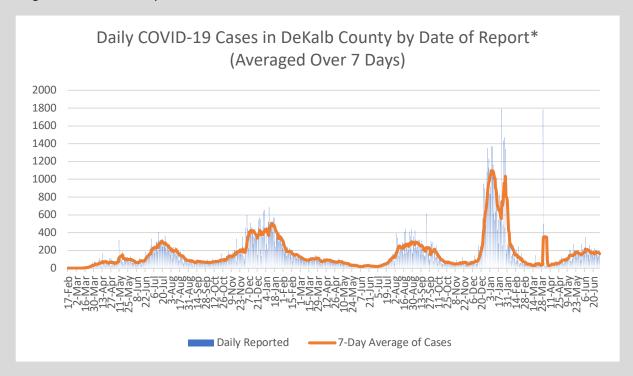
*Counts shown reflect the number of confirmed cases as of 6/30/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of June 30, DeKalb County has reported 144,234 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,586 confirmed COVID-19 deaths, an increase of 1,333 cases (+0.9%) and 3 deaths (+0.2%) since the last report on June 24. 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 6/23 to 6/29, DeKalb County had "low" community levels, with 192 new COVID-19 cases per 100,000 people in the last 7 days, 9.8 new COVID-19 hospital admissions per 100,000 people in Dekalb, and a 5.2% inpatient bed utilization rate for COVID-19 patients
- 2,434 COVID-19 cases (307 cases per 100,000 population) were diagnosed in the most recent 14-days (6/11 6/24), a **10.5% DECREASE** from the previous 14-days (5/28 6/10)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.0% needed hospitalization and 1.1% died
- As of June 30, Georgia Department of Public Health reported that DeKalb accounted for 7.3% of the total number of COVID-19 cases in Georgia to date
- As of June 29, Georgia Department of Public Health reported that DeKalb has administered 1,235,257 vaccines, and has 510,793 residents with at least one dose (68%) and 459,591 fully vaccinated residents (61%)

Other Case Count Metrics



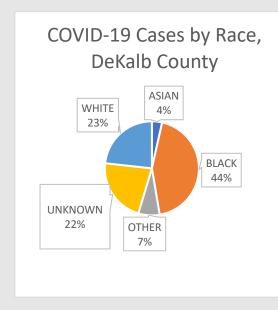
^{*}Counts shown reflect the number of confirmed cases as of 6/30/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

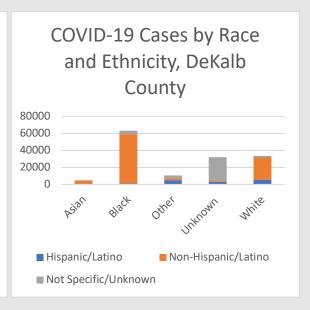


^{*}Counts shown reflect the number of confirmed cases as of 6/30/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change. ** Note: GDPH reported a data backlog of approximately 9,600 previously unreported cases statewide on 3/30/2022.

Demographic Distribution of COVID Cases

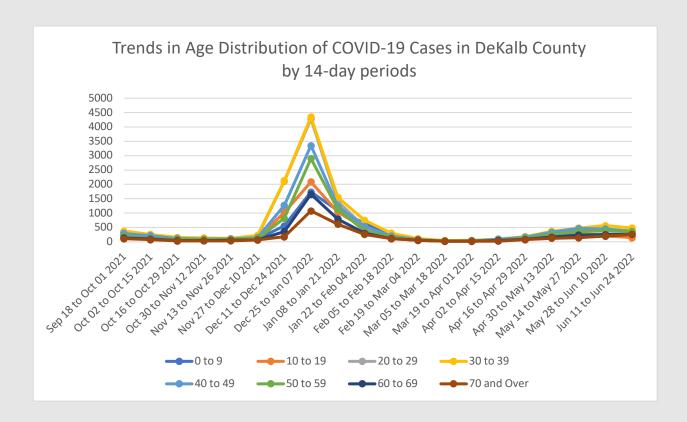
Demographics		
Gender	N	%
Female	80530	55.8%
Male	62633	43.4%
Unknown	1071	0.7%
Age		
9 and Under	10670	7.4%
10 to 19	15412	10.7%
20 to 29	27913	19.4%
30 to 39	29033	20.1%
40 to 49	22172	15.4%
50 to 59	18507	12.8%
60 to 69	11640	8.1%
70 and Over	8776	6.1%
Unknown	111	0.1%
Race		
Asian	5061	3.5%
Black	63234	43.8%
Other	10557	7.3%
Unknown	31813	22.1%
White	33569	23.3%
Ethnicity		
Hispanic/Latino	14514	10.1%
Non-Hispanic/Latino	92109	63.9%
Not Specific/Unknown	37611	26.1%

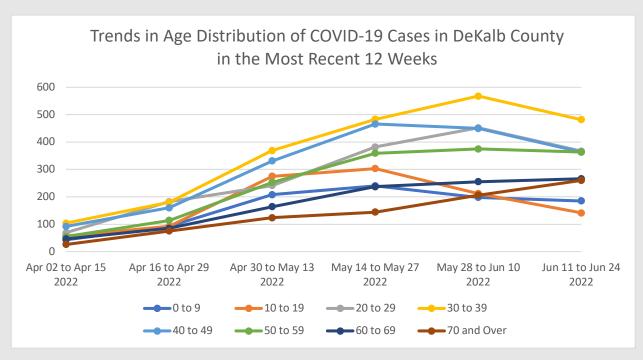




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

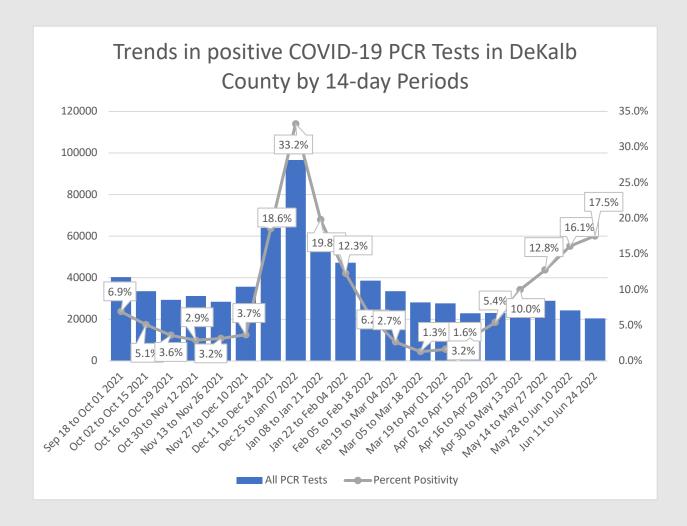
Age Distribution of COVID Cases





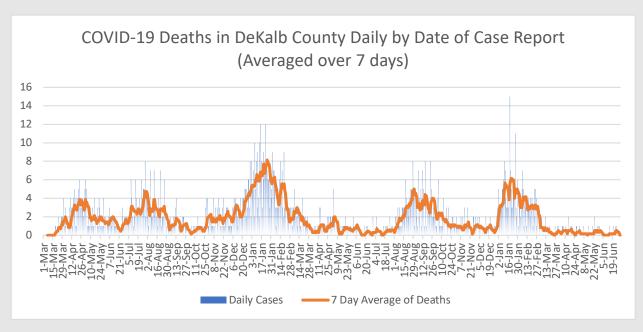
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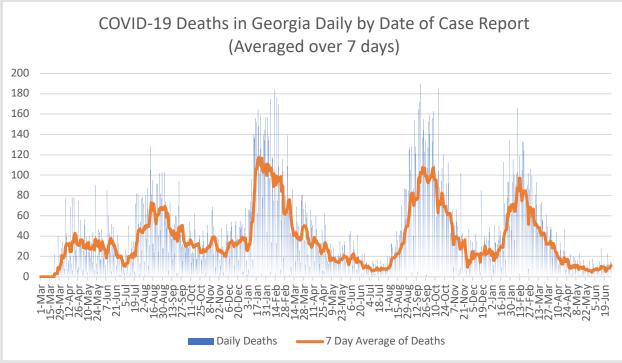
COVID-19 Testing and Positivity



^{*}Data as of 6/30/2022. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change

COVID-19 Related Deaths

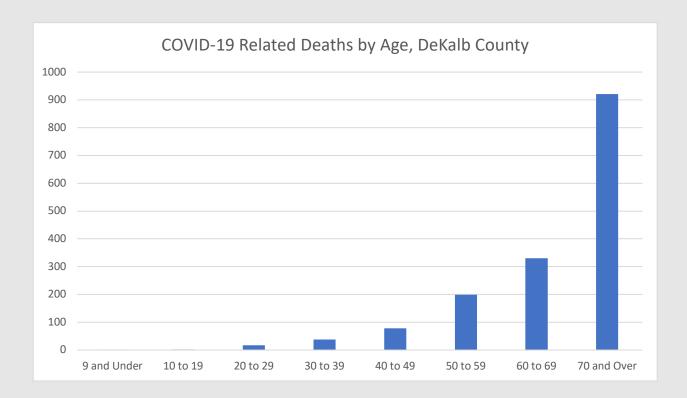


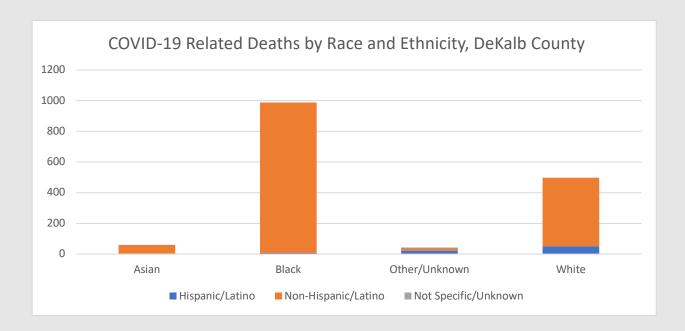


^{*}DeKalb County Data as of 6/30/2022. Georgia data as 6/29/2022. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	8582	6.0%
Not Known to Have Been Hospitalized	135652	94.0%
Deaths		
Died	1586	1.1%

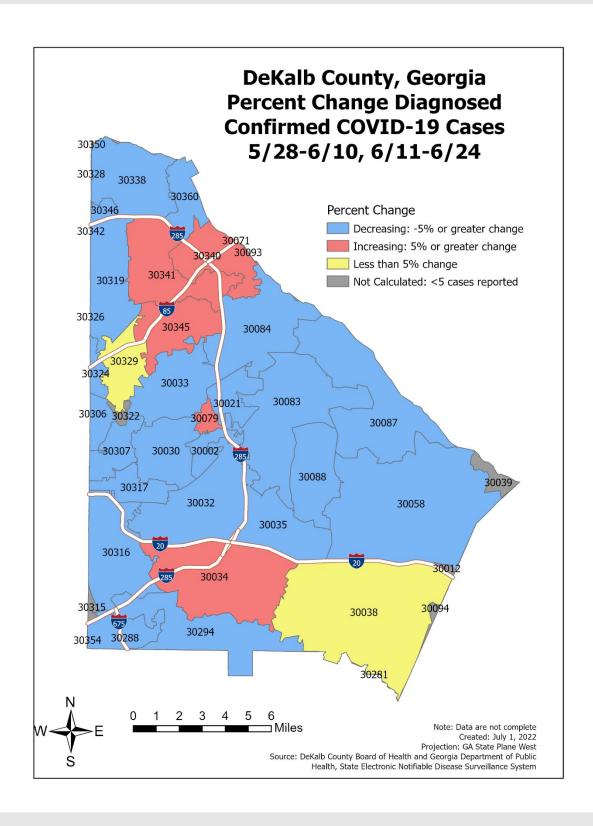
COVID-19 Related Death Demographics





^{**&}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

7:	Time Description Comment Descript 44.D. Description Clare					
Zip	Previous 6/23	Current 6/30	Percent of Total	Previous 14 Days 5/28 – 6/10	Recent 14 Days 6/11 – 6/24	Percent Change in 14-day periods
All DeKalb	142901	144234	100.0%	2720	2434	-10.5%
30058	11063	11137	7.7%	199	150	-24.6%
30083	9590	9651	6.7%	142	120	-15.5%
30034	9357	9446	6.5%	146	169	15.8%
30032	8663	8716	6.0%	146	125	-14.4%
30032	8401	8469	5.9%	120	117	-2.5%
30319	7444	7517	5.2%	140	112	-20.0%
30313	6390	6457	4.5%	100	105	5.0%
30338	6393	6452	4.5%	139	132	-5.0%
30329	5852	5913	4.1%	126	125	-0.8%
30033	5442	5540	3.8%	160	136	-15.0%
30084	5319	5375	3.7%	100	90	-10.0%
30030	5060	5113	3.5%	192	158	-17.7%
30088	4915	4963	3.4%	101	79	-21.8%
30340	4858	4895	3.4%	51	68	33.3%
30087	4674	4718	3.3%	89	84	-5.6%
30316	4582	4626	3.2%	116	87	-25.0%
30345	4352	4416	3.1%	72	103	43.1%
30035	4134	4161	2.9%	61	50	-18.0%
30294	3991	4023	2.8%	88	62	-29.5%
30021	3634	3664	2.5%	51	38	-25.5%
30360	2582	2598	1.8%	36	34	-5.6%
30317	2542	2575	1.8%	69	55	-20.3%
30307	2187	2210	1.5%	59	47	-20.3%
30306	1396	1425	1.0%	42	34	-19.0%
30346	1118	1127	0.8%	22	18	-18.2%
30002	945	953	0.7%	30	23	-23.3%
30324	903	913	0.6%	21	17	-19.0%
30322	711	719	0.5%	<5	<5	NA
30288	655	663	0.5%	16	12	-25.0%
30079	622	631	0.4%	8	13	62.5%
30350	517	521	0.4%	<5	<5	NA
30328	258	265	0.2%	8	7	-12.5%
30039	147	148	0.1%	6	<5	NA
30072	109	110	0.1%	<5	<5	NA
30094	91	91	0.1%	<5	<5	NA
30012	67	68	0.0%	<5	<5	NA
30315	26	26	0.0%	<5	<5	NA
Unknown	3911	3939	2.7%	29	56	93.1%

^{*}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.

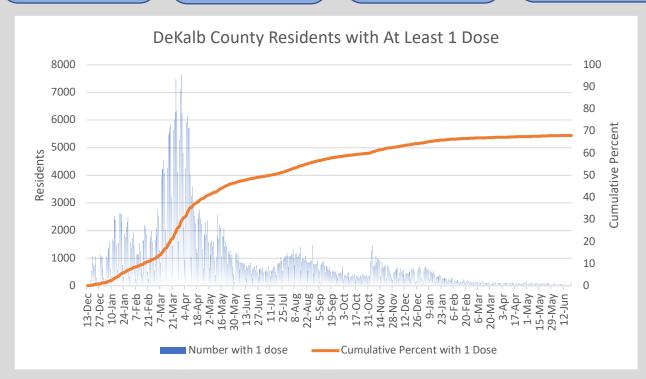
Vaccination Overview

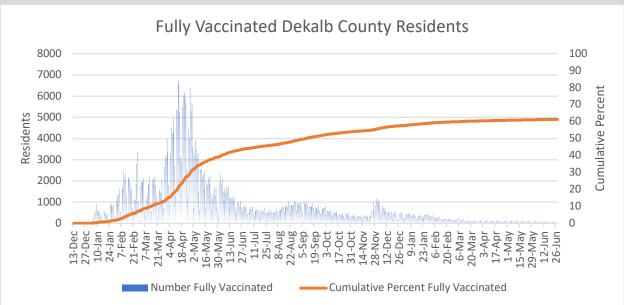
1,235,257 total doses administered**

68.2% of residents with at least one dose

61.3% of residents <u>fully</u> vaccinated

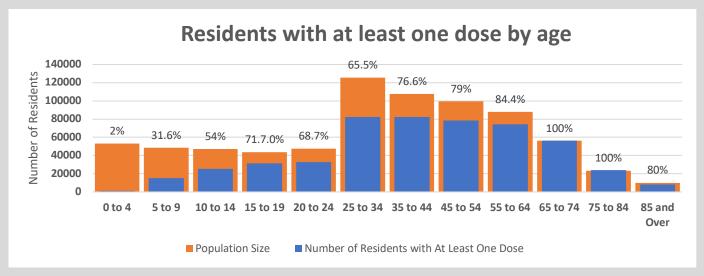
30% residents have an <u>additional</u> dose***

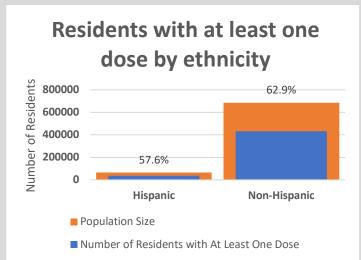


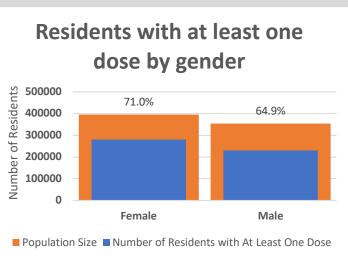


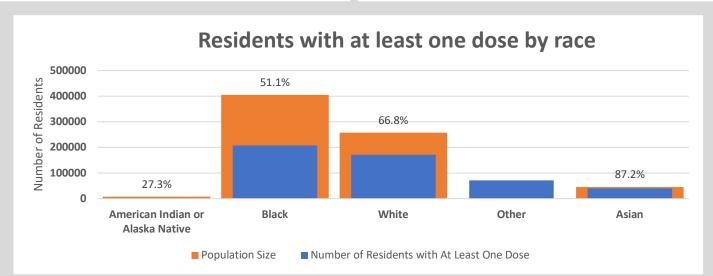
*Counts shown reflect the number of vaccinated residents as of 6/29/2022 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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





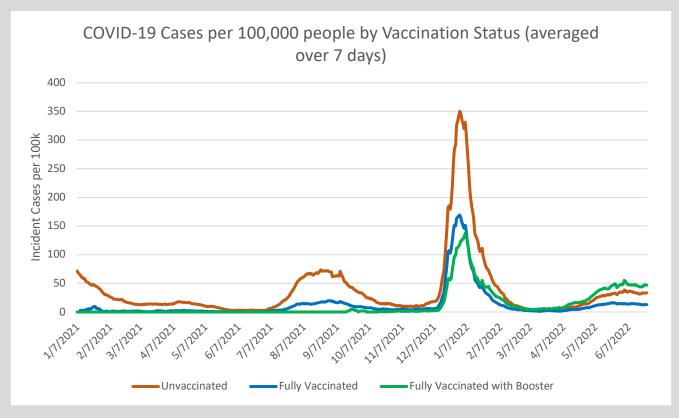


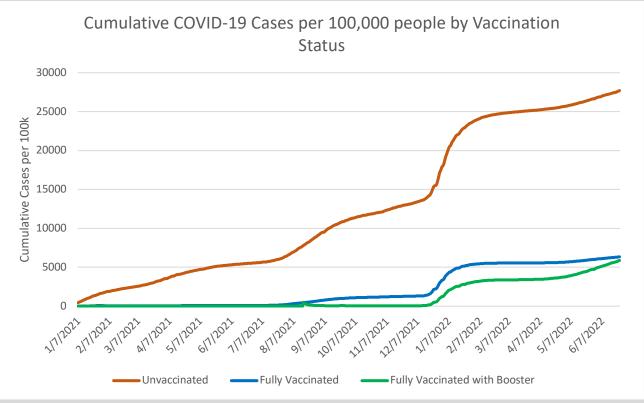


^{*}Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 6/29/22. These graphs do not include: 606 individuals (0.1%) with unknown gender, 17,693 individuals (3.5%) with unknown race, and 43,043 individuals (8.4%) with unknown ethnicity. Vaccinations have only recently become available for children under 5.

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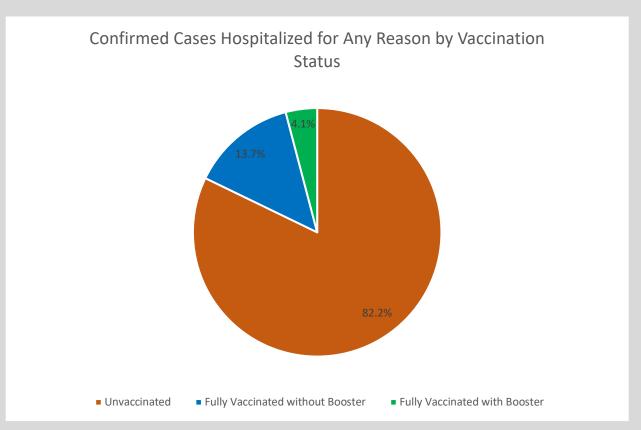
Cases by Vaccination Status



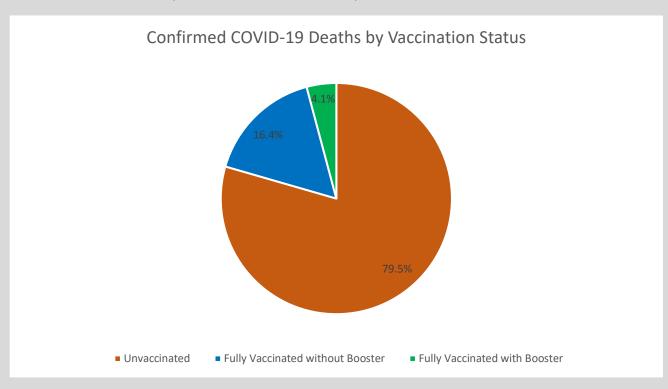


^{*}Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose in a one-dose series). Vaccination data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 6/29/2022.

Case Outcomes by Vaccination Status

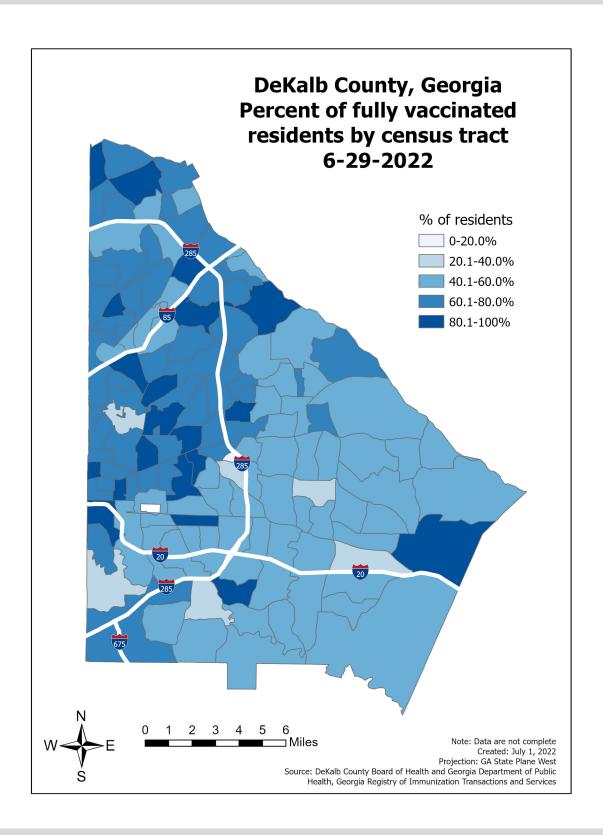


In accordance with DPH, data is displayed as confirmed cases hospitalized "for any reason" and tested positive for COVID-19. Hospitalizations are not necessarily due to the COVID-19 infection.



Note: Data reflects cases with an onset between 1/15/2021 and 6/24/2022

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 6/29/2022

Map by Partially Vaccinated

