

Dekalb COVID-19 Epidemiology Report

July 7, 2023

Overview

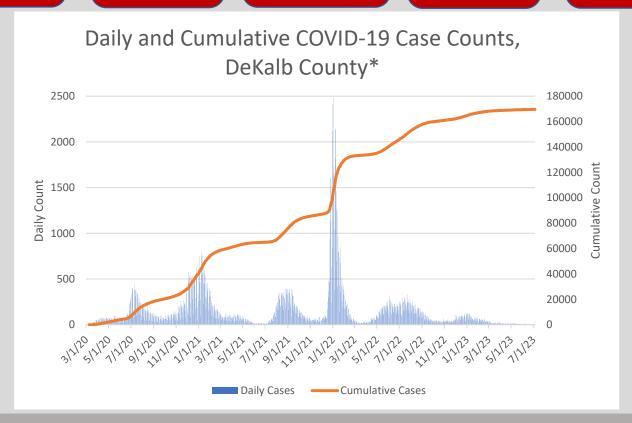
169,599 Confirmed cases

7.4% of cases in Georgia are in DeKalb

1.4 new COVID-19 hospital admissions per 100,000 (past week)

10,301 hospitalizations

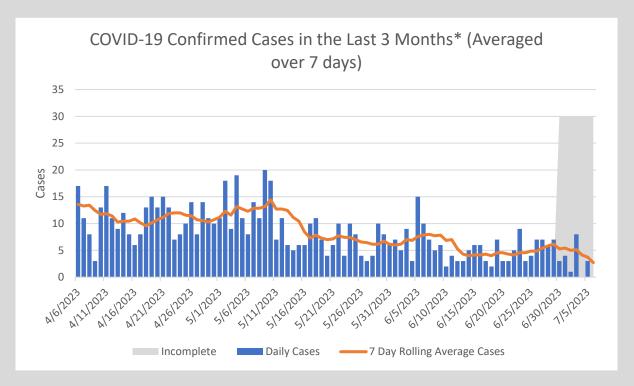
1,779 deaths



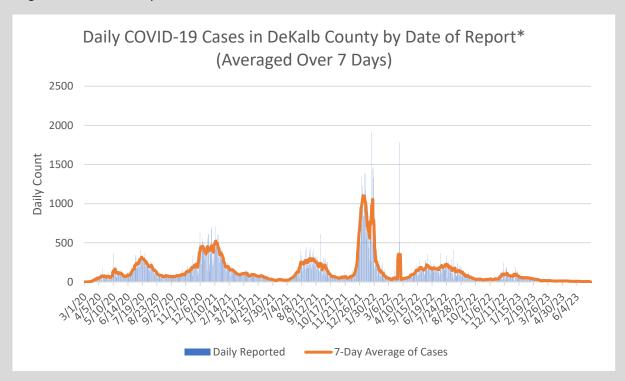
*Counts shown reflect the number of confirmed cases as of 7/6/2023 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of July 6, DeKalb County has reported 169,599 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,779 confirmed COVID-19 deaths, an increase of 28 cases (+0.0%) and 0 deaths (+0.0%) since the last report on June 30. Confirmed cases only count cases with a positive PCR test, and do not include antigen tests, at-home tests, or antibody tests.
- As of 6/24, DeKalb County had 54 new hospital admissions (1.4 per 100,000 people) of confirmed COVID-19 in the last week, a 12.5% increase in hospital admissions from the prior week.
- 69 COVID-19 cases (9 cases per 100,000 population) were diagnosed in the most recent 14-days (6/17-6/30), a 17.9% decrease from the previous 14-days (6/3-6/16).
- Of all persons diagnosed with COVID-19 in DeKalb, 6.1% needed hospitalization and 1.0% died.
- As of July 5, 2023, Georgia Department of Public Health reported that DeKalb accounted for 7.4% of the total number of COVID-19 cases in Georgia to date.

Other Case Count Metrics



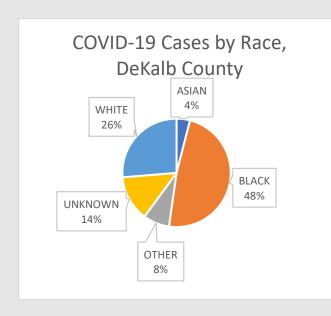
^{*}Counts shown reflect the number of confirmed cases as of 7/7/2023 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

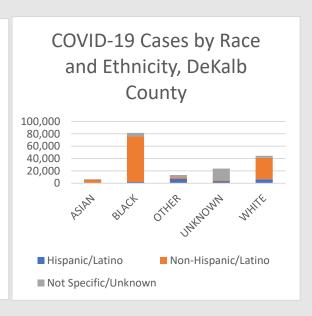


^{*}Counts shown reflect the number of confirmed cases as of 7/7/2023 using date of report creating in GA SendSS. All data reported are preliminary and subject to change. ** Note: GDPH reported a data backlog of approximately 9,600 previously unreported cases statewide on 3/30/2022.

Demographic Distribution of COVID Cases

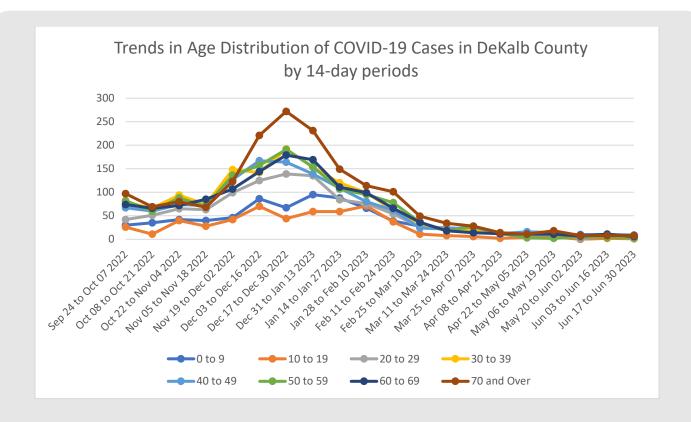
Demographics		
Gender	N	%
Female	95,566	56.3%
Male	73,016	43.1%
Unknown	1,017	0.6%
Age		
9 and Under	12,677	7.5%
10 to 19	17,204	10.1%
20 to 29	31,292	18.5%
30 to 39	33,120	19.5%
40 to 49	25,855	15.2%
50 to 59	22,187	13.1%
60 to 69	14,912	8.8%
70 and Over	12,241	7.2%
Unknown	111	0.1%
Race		
Asian	6,808	4.0%
Black	81,802	48.2%
Other	13,273	7.8%
Unknown	23,089	13.6%
White	44,627	26.3%
Ethnicity		
Hispanic/Latino	19,026	11.2%
Non-Hispanic/Latino	118,238	69.7%
Not Specific/Unknown	32,335	19.1%

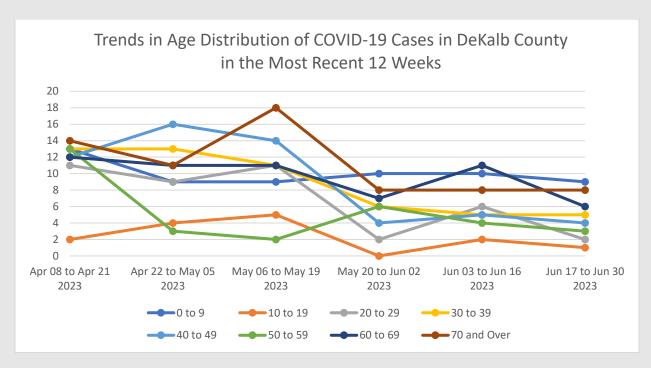




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

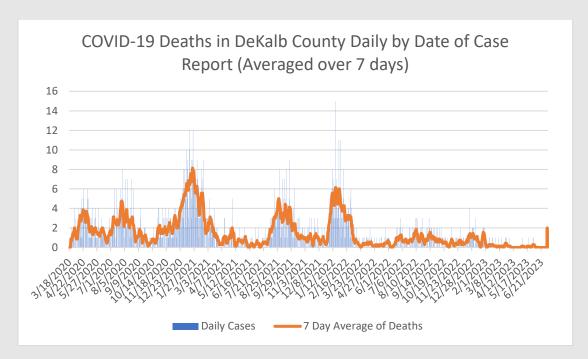
Age Distribution of COVID Cases



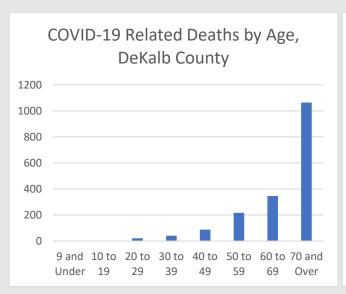


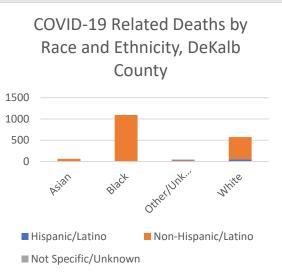
^{*}Counts shown reflect the number of confirmed cases as of 7/7/2023 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

COVID-19 Related Deaths and Hospitalizations



Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	10,301	6.1%
Not Known to Have Been Hospitalized	159,298	93.9%
Deaths		
Died	1,779	1.0%

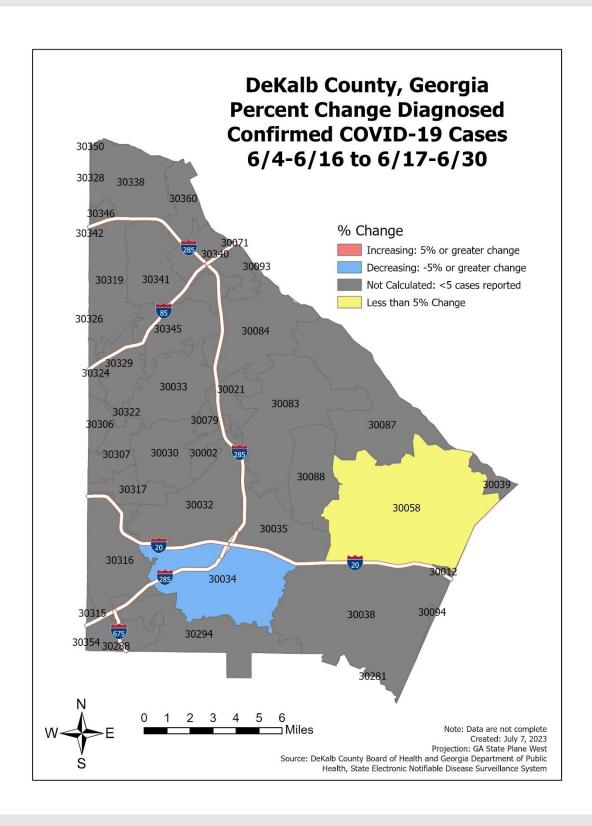




^{*}DeKalb County Data as of 7/7/2023. Date of case reported used. All data reported are preliminary and subject to change.

^{**&}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

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Zip	Previous 6/30	Current 7/7	Percent of Total	Previous 14 Days 6/4-6/16	Recent 14 Days 6/17-6/30	Percent Change in 14-day periods
All DeKalb	169571	169599	100.0%	84	69	-17.9%
30058	13170	13175	7.8%	5	5	0.0%
30083	11349	11349	6.7%	<5	<5	NA
30034	11130	11134	6.6%	8	7	-12.5%
30032	10298	10298	6.1%	<5	<5	NA
30038	9943	9945	5.9%	<5	6	NA
30319	8794	8794	5.2%	5	<5	NA
30338	7645	7645	4.5%	<5	<5	NA
30341	7364	7367	4.3%	<5	<5	NA
30329	6906	6908	4.1%	<5	<5	NA
30033	6789	6793	4.0%	<5	6	NA
30084	6307	6308	3.7%	<5	<5	NA
30030	6207	6208	3.7%	<5	<5	NA
30088	5878	5880	3.5%	<5	<5	NA
30087	5791	5790	3.4%	<5	<5	NA
30340	5493	5494	3.2%	<5	<5	NA
30316	5422	5422	3.2%	<5	<5	NA
30345	5224	5225	3.1%	<5	<5	NA
30035	4866	4868	2.9%	<5	<5	NA
30294	4721	4720	2.8%	<5	<5	NA
30021	4186	4186	2.5%	<5	<5	NA
30317	3085	3085	1.8%	<5	<5	NA
30360	2966	2968	1.8%	<5	<5	NA
30307	2645	2645	1.6%	<5	<5	NA
30306	1641	1641	1.0%	<5	<5	NA
30346	1275	1275	0.8%	<5	<5	NA
30002	1185	1185	0.7%	<5	<5	NA
30324	1083	1083	0.6%	<5	<5	NA
30322	856	856	0.5%	<5	<5	NA
30288	807	807	0.5%	<5	<5	NA
30079	755	755	0.4%	<5	<5	NA
30350	554	554	0.3%	<5	<5	NA
30328	314	314	0.2%	<5	<5	NA
30039	171	171	0.1%	<5	<5	NA
30072	139	139	0.1%	<5	<5	NA
30094	108	108	0.1%	<5	<5	NA
30012	72	72	0.0%	<5	<5	NA
30315	28	28	0.0%	<5	<5	NA
Unknown	4404	4404	2.6%	<5	<5	NA

^{*}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.

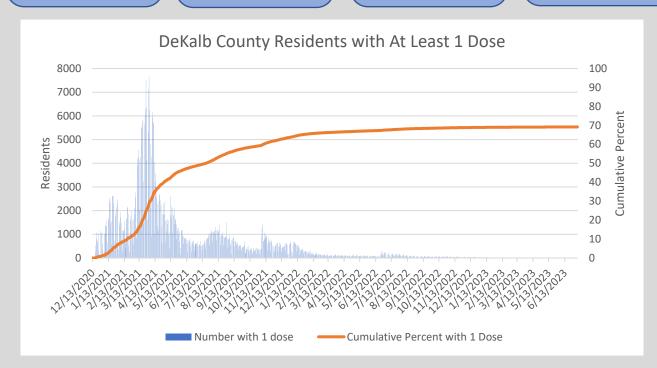
Vaccination Overview

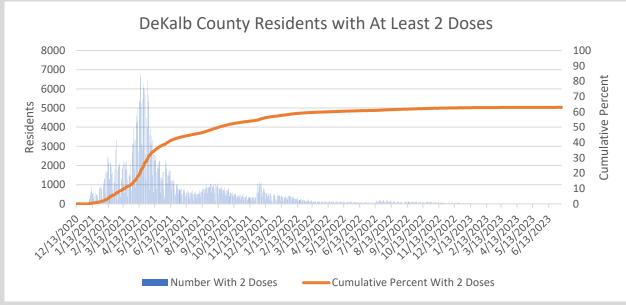
1,422,125 total doses administered**

70.0% of residents with at least one dose

63.7% of residents with at least 2 doses

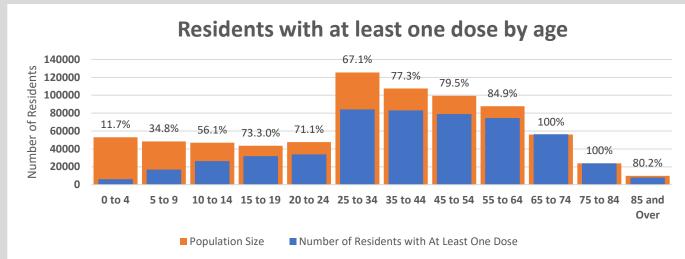
35% residents have an <u>additional</u> dose***

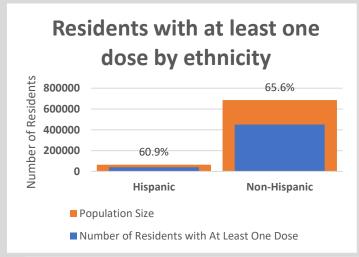


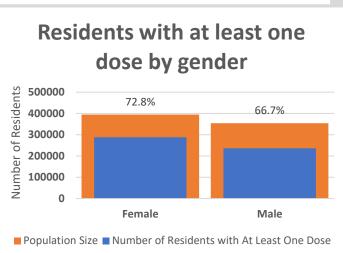


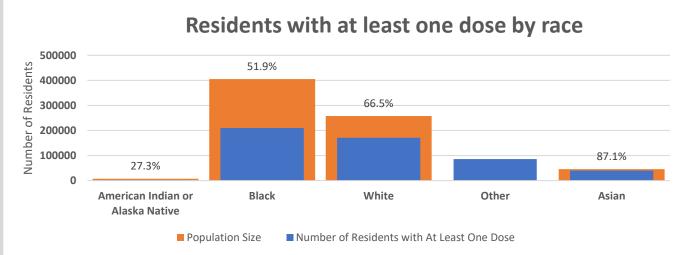
*Counts shown reflect the number of vaccinated residents as of 7/5/2023 using the date of administration. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts. ***Note: Additional dose includes booster doses and third doses for immunocompromised persons

Vaccination Demographics





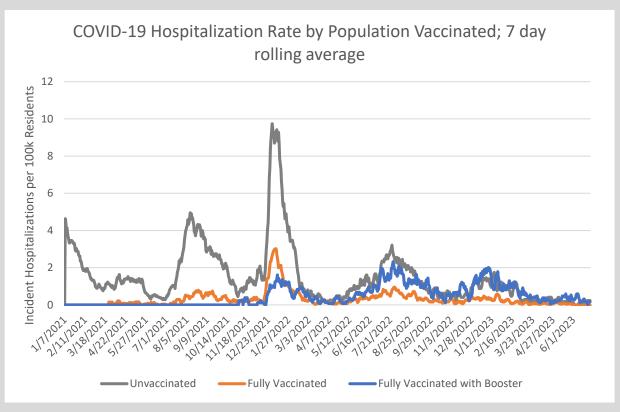


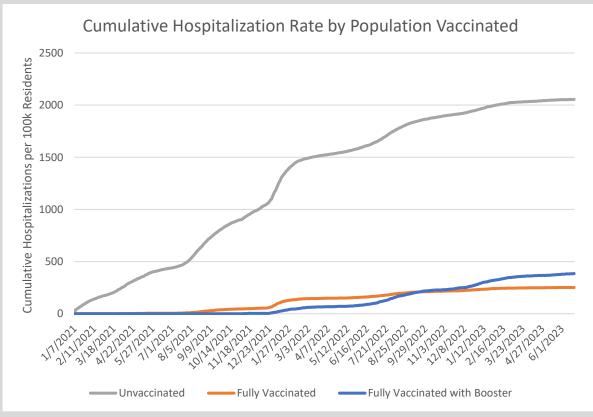


*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 7/5/2023. These graphs do not include: 555 individuals (0.1%) with unknown gender, 15,713 individuals (3.0%) with unknown race, and 35,938 individuals (6.8%) with unknown ethnicity.

^{**}All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts.

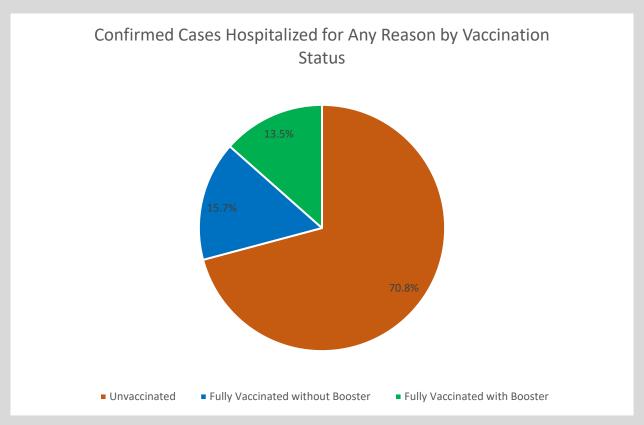
Hospitalizations by Vaccination Status



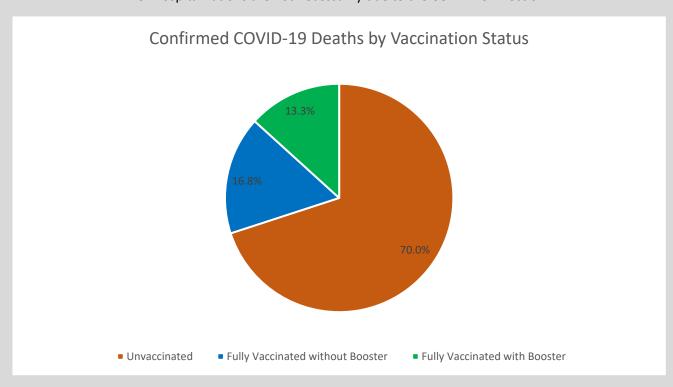


^{*}Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose in a one-dose series). Vaccination data from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 7/5/2023.

Case Outcomes by Vaccination Status

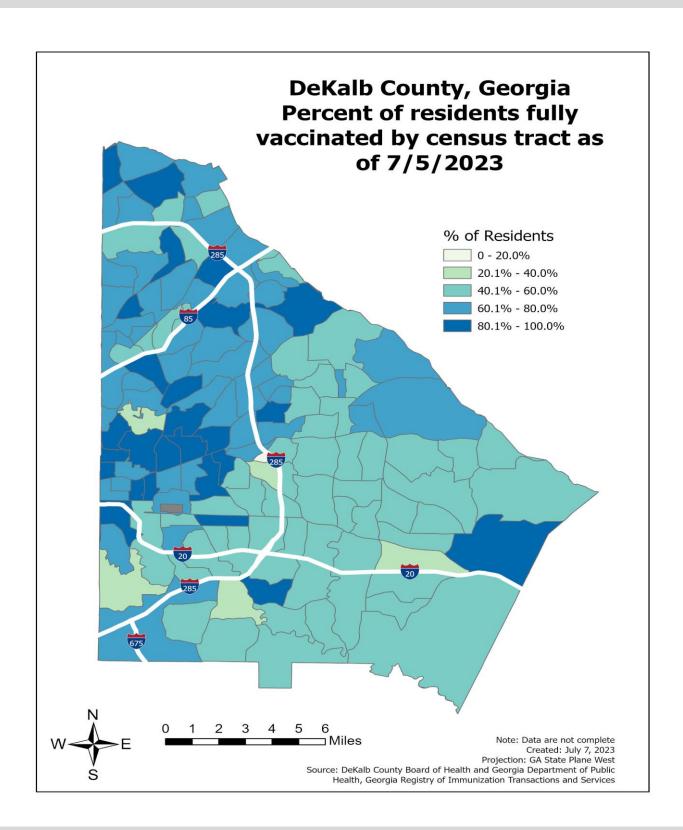


In accordance with DPH, data is displayed as confirmed cases hospitalized "for any reason" and tested positive for COVID-19. Hospitalizations are not necessarily due to the COVID-19 infection.



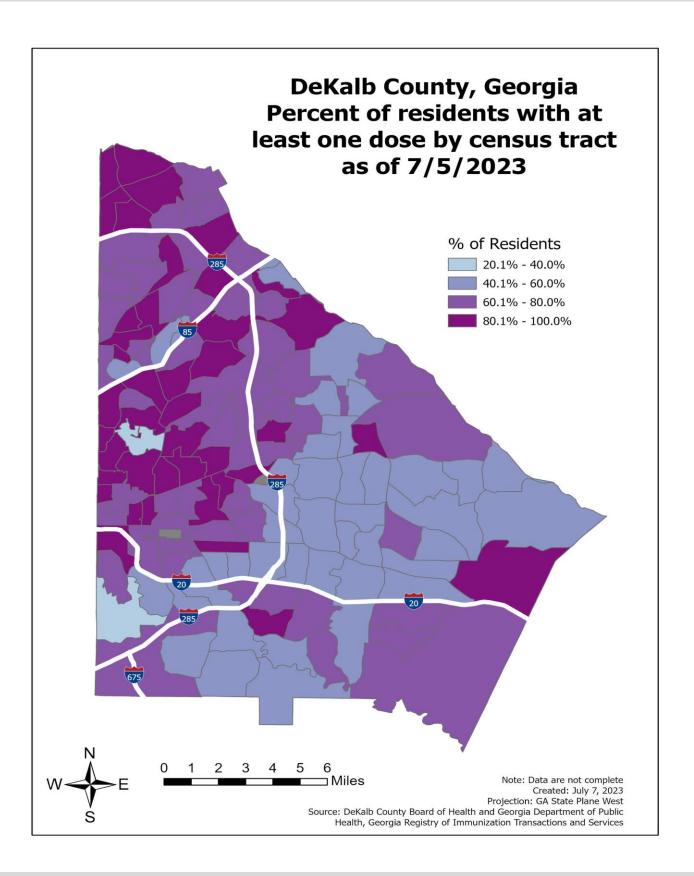
Note: Data reflects cases with an onset between 1/15/2021 and 7/7/2023

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, updated on 7/5/2023.

Map by Partially Vaccinated



^{*}Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, updated on 7/5/2023.