

Dekalb COVID-19 Epidemiology Report

June 9, 2023

Overview

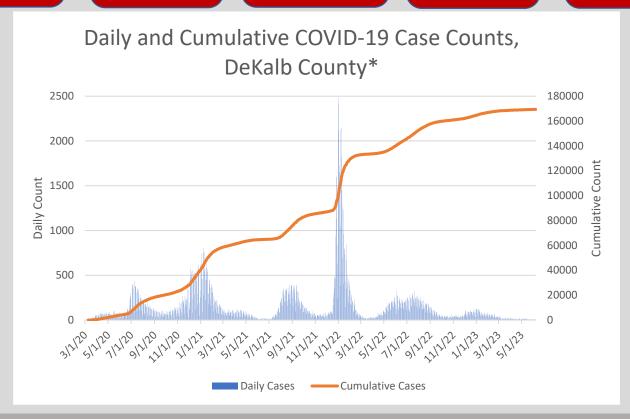
169,404 Confirmed cases

7.4% of cases in Georgia are in DeKalb

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

10,277 hospitalizations

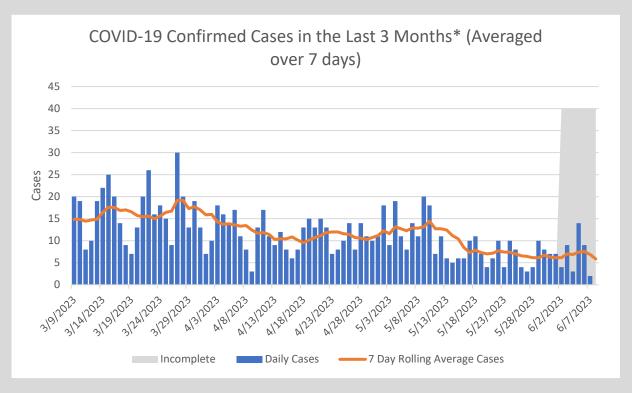
1,776 deaths



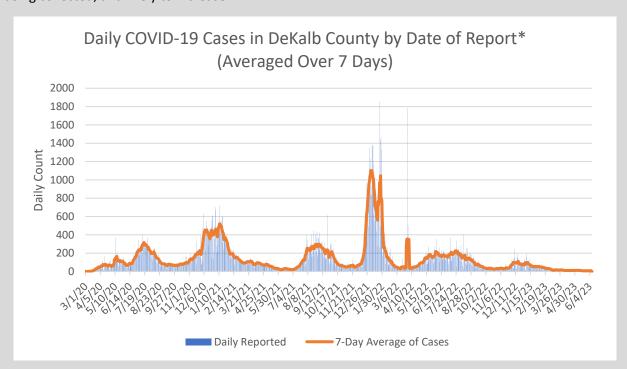
*Counts shown reflect the number of confirmed cases as of 6/8/2023 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of June 8, DeKalb County has reported 169,404 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,776 confirmed COVID-19 deaths, an increase of 80 cases (+0.1%) and 0 death (+0.0%) since the last report on June 2. Confirmed cases only count cases with a positive PCR test, and do not include antigen tests, at-home tests, or antibody tests.
- As of 6/3, DeKalb County had 51 new hospital admissions (1.3 per 100,000 people) of confirmed COVID-19 in the last week, an 33.8% decrease in hospital admissions from the prior week.
- 89 COVID-19 cases (11 cases per 100,000 population) were diagnosed in the most recent 14-days (5/20-6/2), a 36.4% decrease from the previous 14-days (5/6-5/19).
- Of all persons diagnosed with COVID-19 in DeKalb, 6.1% needed hospitalization and 1.0% died.
- As of June 7, 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



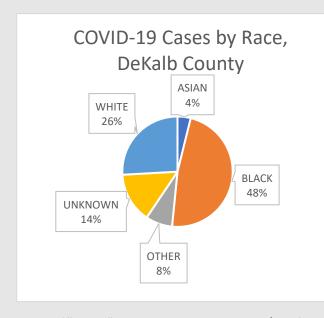
^{*}Counts shown reflect the number of confirmed cases as of 6/9/2023 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

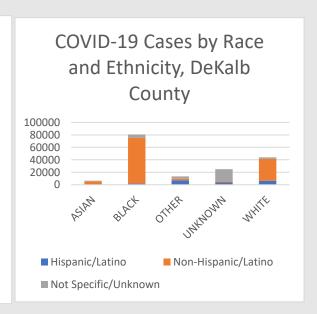


^{*}Counts shown reflect the number of confirmed cases as of 6/9/2023 using date of report creating in GA SendSS. All data reported are preliminary and subject to change. ** Note: GDPH reported a data backlog of approximately 9,600 previously unreported cases statewide on 3/30/2022.

Demographic Distribution of COVID Cases

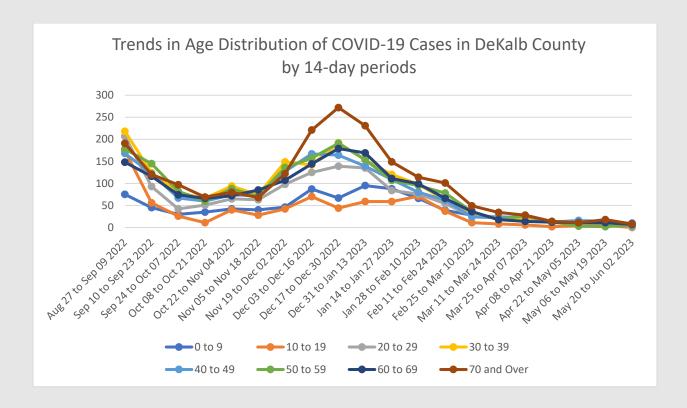
Demographics		
Gender	N	%
Female	95,460	56.4%
Male	72,920	43.0%
Unknown	1,024	0.6%
Age		
9 and Under	12,654	7.5%
10 to 19	17,205	10.2%
20 to 29	31,281	18.5%
30 to 39	33,112	19.5%
40 to 49	25,821	15.2%
50 to 59	22,146	13.1%
60 to 69	14,876	8.8%
70 and Over	12,198	7.2%
Unknown	111	0.1%
Race		
Asian	6,598	3.9%
Black	81,102	47.9%
Other	13,274	7.8%
Unknown	24,348	14.4%
White	44,082	26.0%
Ethnicity		
Hispanic/Latino	19,008	11.2%
Non-Hispanic/Latino	118,023	69.7%
Not Specific/Unknown	32,373	19.1%

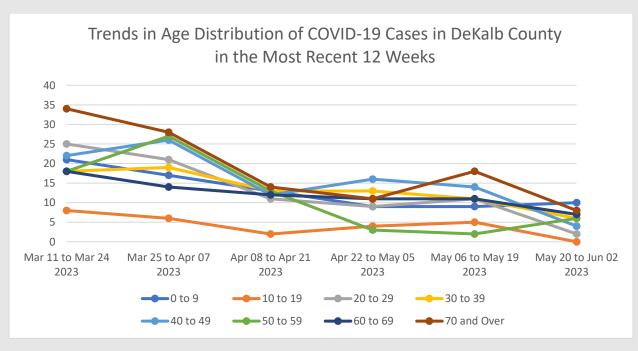




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

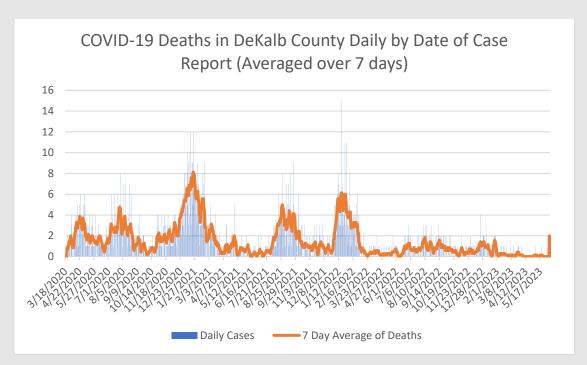
Age Distribution of COVID Cases



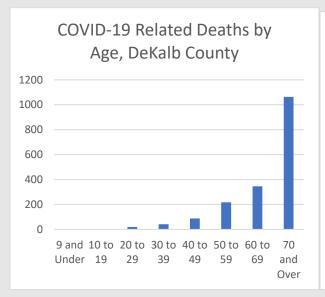


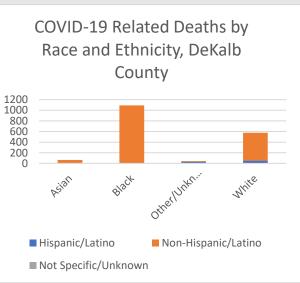
^{*}Counts shown reflect the number of confirmed cases as of 6/9/2023 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

COVID-19 Related Deaths and Hospitalizations



Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	10277	6.1%
Not Known to Have Been Hospitalized	159127	93.9%
Deaths		
Died	1777	1.0%

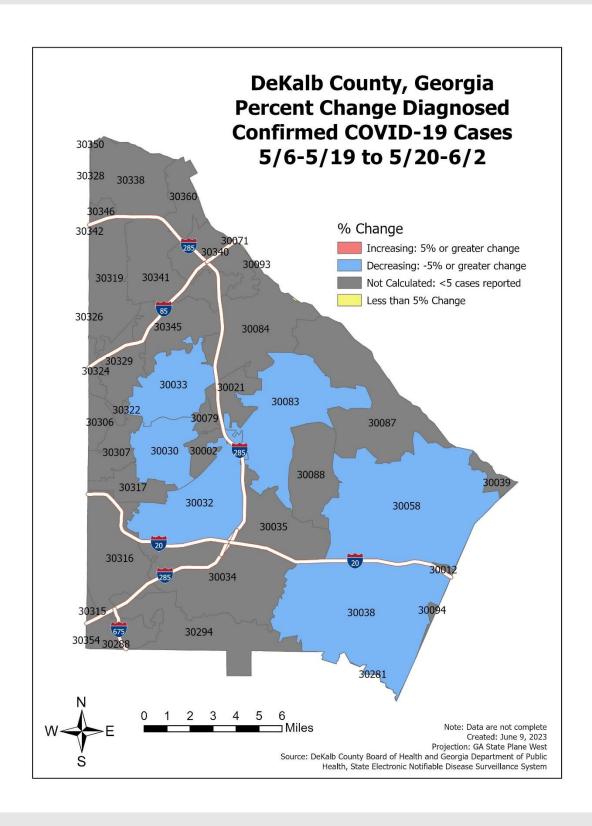




^{*}DeKalb County Data as of 6/9/2023. Date of case reported used. All data reported are preliminary and subject to change.

^{**&}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

Zip	Previous 6/1	Current 6/9	Percent of Total	Previous 14 Days 5/6-5/19	Recent 14 Days 5/20-6/2	Percent Change
All DeKalb	169324	169404	100.0%	140	89	in 14-day periods -36.4%
30058	13156	13160	7.8%	16	8	-50.0%
30038	11342	11346	6.7%	8	5	-37.5%
30034	11113	11122	6.6%	11	<5	-37.5% NA
30032	10288	10291	6.1%	12	5	-58.3%
30038	9934	9937	5.9%	12	8	-33.3%
30319	8754	8759	5.2%	6	<5	NA
30338	7638	7639	4.5%	<5	<5	NA
30341	7355	7357	4.3%	<5	<5	NA
30329	6891	6895	4.1%	<5	<5	NA
30033	6774	6780	4.0%	7	6	-14.3%
30084	6299	6303	3.7%	6	<5	NA
30030	6197	6201	3.7%	6	5	-16.7%
30088	5872	5873	3.5%	6	<5	NA
30087	5780	5783	3.4%	6	<5	NA
30340	5485	5488	3.2%	6	<5	NA
30316	5414	5419	3.2%	<5	<5	NA
30345	5216	5217	3.1%	<5	5	NA
30035	4859	4860	2.9%	<5	6	NA
30294	4716	4719	2.8%	<5	<5	NA
30021	4184	4186	2.5%	<5	<5	NA
30317	3087	3086	1.8%	<5	<5	NA
30360	2961	2962	1.7%	<5	<5	NA
30307	2639	2644	1.6%	<5	<5	NA
30306	1640	1640	1.0%	<5	<5	NA
30346	1273	1274	0.8%	<5	<5	NA
30002	1182	1183	0.7%	<5	<5	NA
30324	1082	1082	0.6%	<5	<5	NA
30322	856	856	0.5%	<5	<5	NA
30288	808	808	0.5%	<5	<5	NA
30079	754	755	0.4%	<5	<5	NA
30350	548	549	0.3%	<5	<5	NA
30328	313	313	0.2%	<5	<5	NA
30039	170	171	0.1%	<5	<5	NA
30072	139	139	0.1%	<5	<5	NA
30094	105	106	0.1%	<5	<5	NA
30012	72	72	0.0%	<5	<5	NA
30315	28	28	0.0%	<5	<5	NA
Unknown	4400	4401	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.

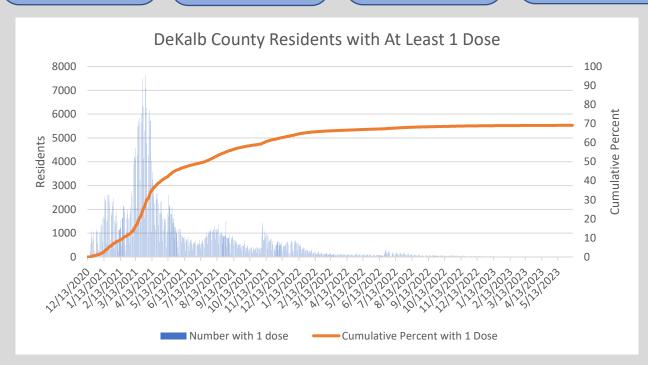
Vaccination Overview

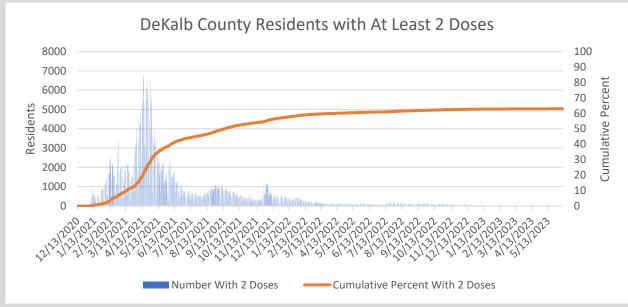
1,419,646 total doses administered**

70.0% of residents with at least one dose

63.6% of residents with at least 2 doses

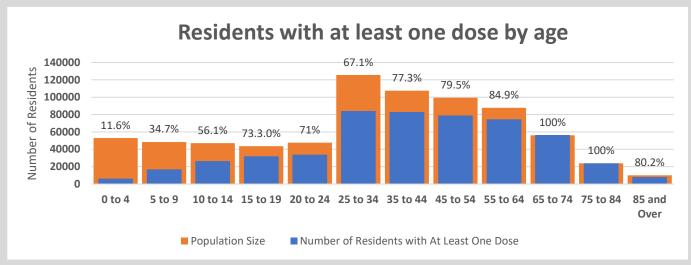
35% residents have an <u>additiona</u> dose***

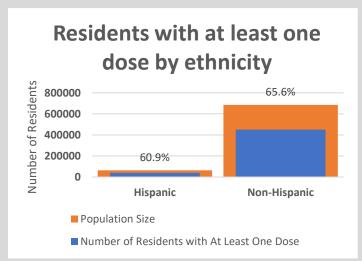


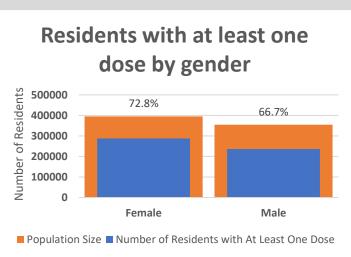


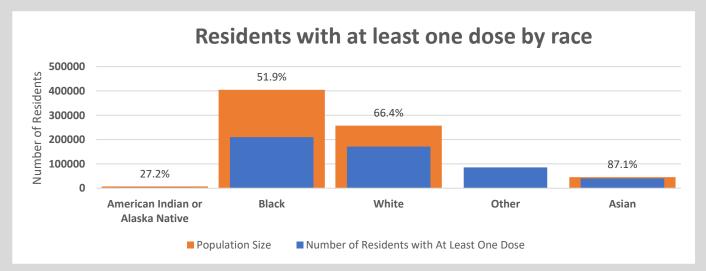
*Counts shown reflect the number of vaccinated residents as of 6/7/2023 using the date of administration. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts. ***Note: Additional dose includes booster doses and third doses for immunocompromised persons

Vaccination Demographics





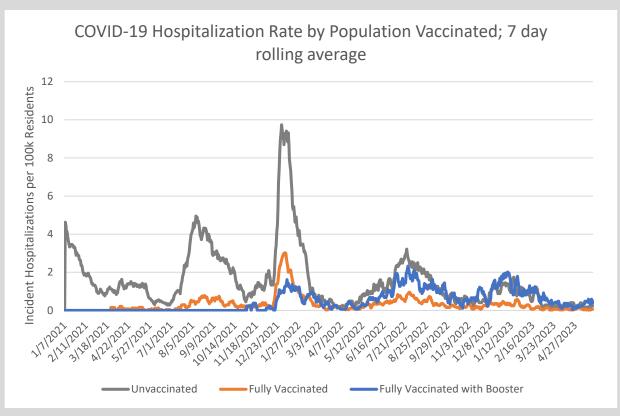


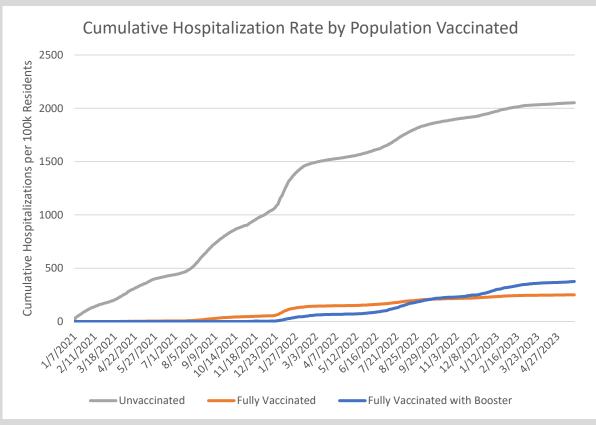


*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 6/7/2023. These graphs do not include: 556 individuals (0.1%) with unknown gender, 15,790 individuals (3.0%) with unknown race, and 36,189 individuals (6.9%) with unknown ethnicity.

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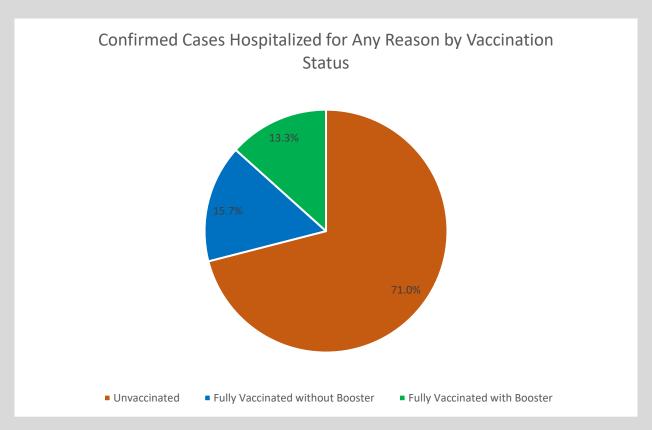
Hospitalizations by Vaccination Status



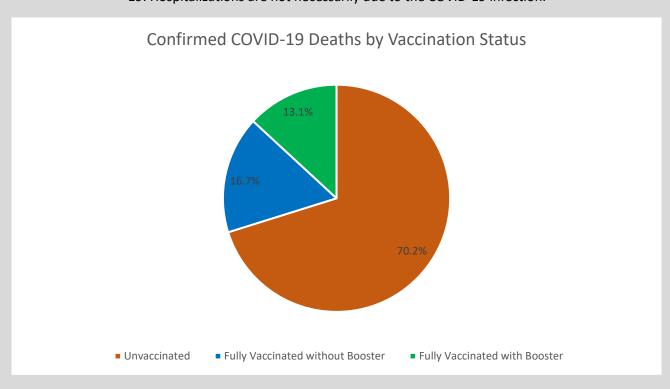


^{*}Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose in a one-dose series). Vaccination data from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 6/7/2023.

Case Outcomes by Vaccination Status

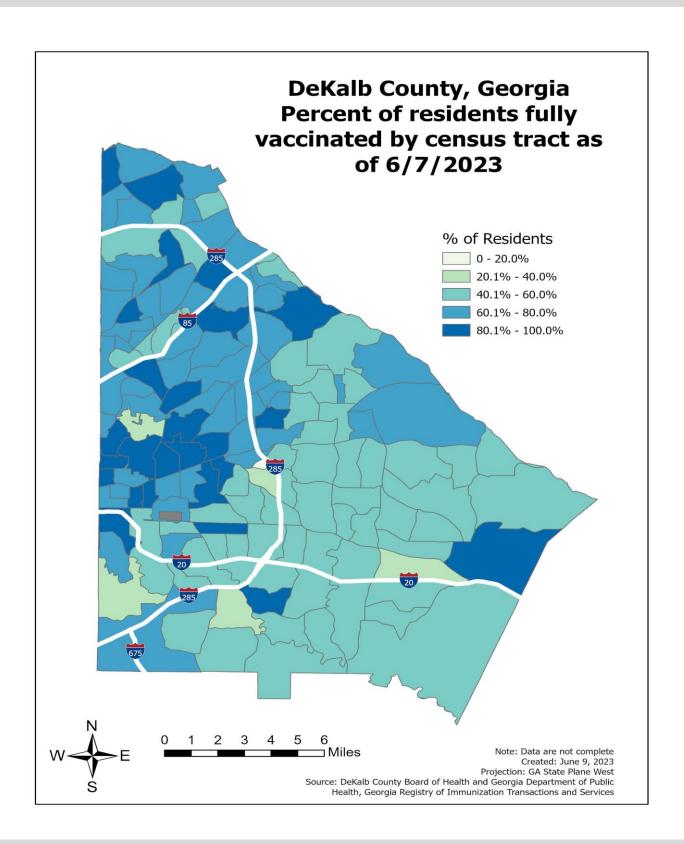


In accordance with DPH, data is displayed as confirmed cases hospitalized "for any reason" and tested positive for COVID-19. Hospitalizations are not necessarily due to the COVID-19 infection.



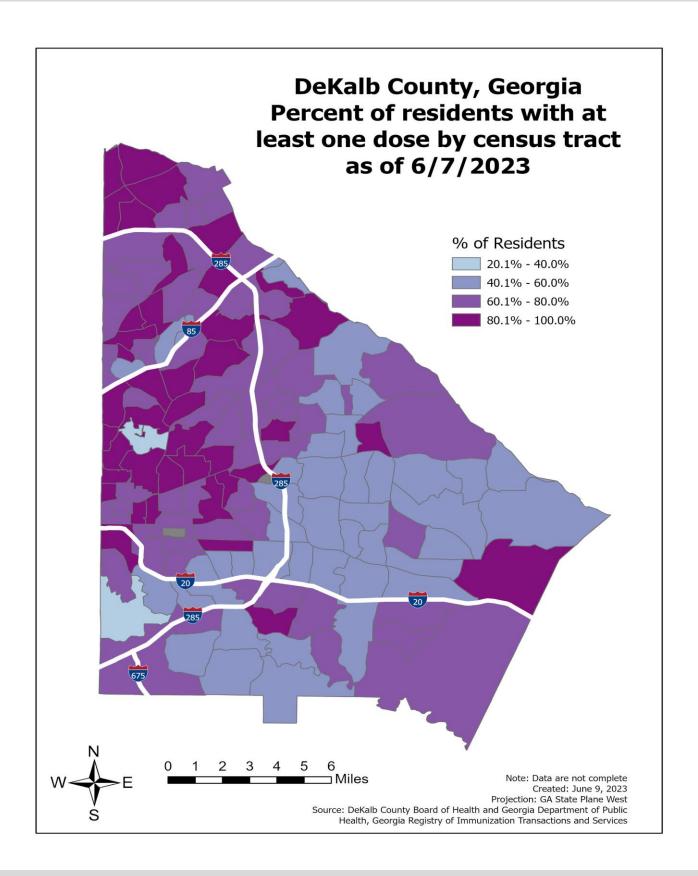
Note: Data reflects cases with an onset between 1/15/2021 and 6/2/2023

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 6/7/2023.

Map by Partially Vaccinated



^{*}Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, updated on 6/7/2023.