

Dekalb COVID-19 Epidemiology Report

February 9, 2022

Overview

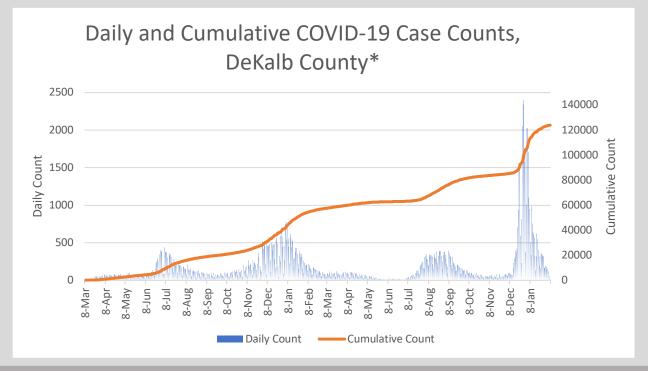
123,969 Confirmed cases

6.6% percent of Georgia cases are in Dekalb

330 cases per 100K people in the last 7 days

7,641 hospitalizations

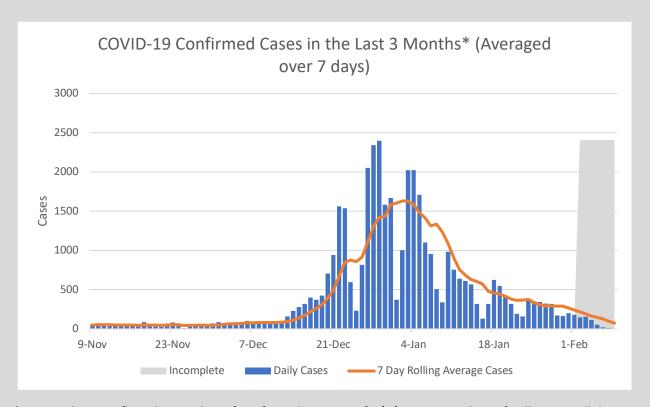
1,360 deaths



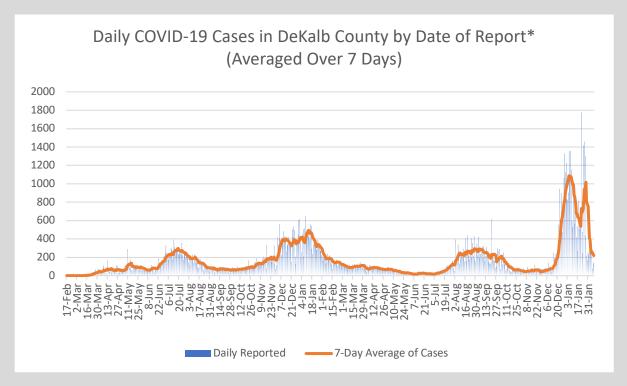
*Counts shown reflect the number of confirmed cases as of 2/8/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of February 8, DeKalb County has reported 123,969 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,360 confirmed COVID-19 deaths, an increase of 322 cases (+0.3%) and 13 deaths (+1.0%) since the last report on February 7.
- During the week of 2/1 to 2/7, there were 330 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 3,632 COVID-19 cases (458 cases per 100,000 population) were diagnosed in the most recent 14-days (1/20–2/2), a <u>56.7% DECREASE</u> from the previous 14-days (1/6-1/19)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.2% needed hospitalization and 1.1% died
- As of February 8, 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 February 8, Georgia Department of Public Health reported that DeKalb has administered 1,086,542 vaccines, and has 473,134 residents with at least one dose (63%) and 428,950 fully vaccinated residents (57%)
 - 44% of fully vaccinated residents have received a third dose or booster dose.

Other Case Count Metrics



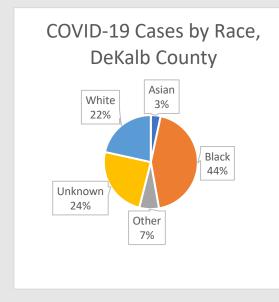
*Counts shown reflect the number of confirmed cases as of 2/8/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

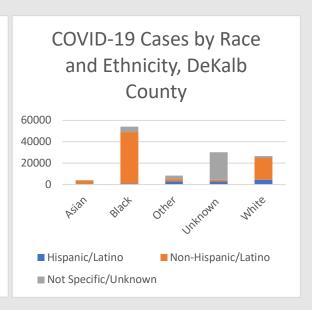


^{*}Counts shown reflect the number of confirmed cases as of 2/8/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases

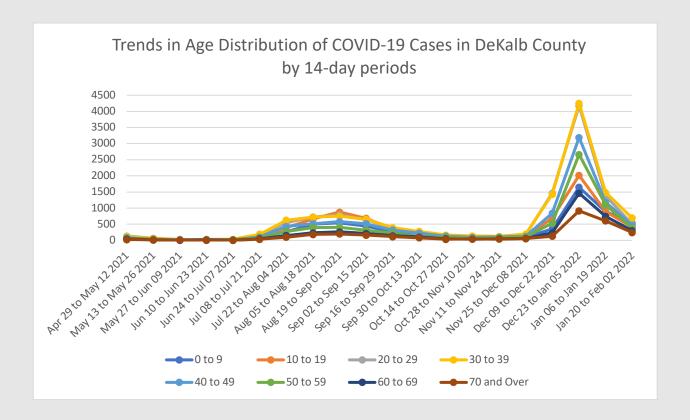
Demographics		
Gender	N	%
Female	68779	55.5%
Male	54205	43.7%
Unknown	987	0.8%
Age		
9 and Under	8681	7.0%
10 to 19	13359	10.8%
20 to 29	24657	19.9%
30 to 39	24950	20.1%
40 to 49	18872	15.2%
50 to 59	15873	12.8%
60 to 69	9807	7.9%
70 and Over	7400	6.0%
Unknown	372	0.3%
Race		
Asian	4195	3.4%
Black	54330	43.8%
Other	8372	6.8%
Unknown	30381	24.5%
White	26693	21.5%
Ethnicity		
Hispanic/Latino	11675	9.4%
Non-Hispanic/Latino	75177	60.6%
Not Specific/Unknown	37119	29.9%

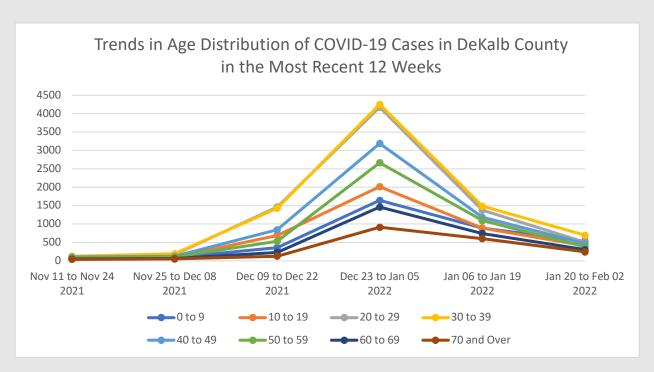




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

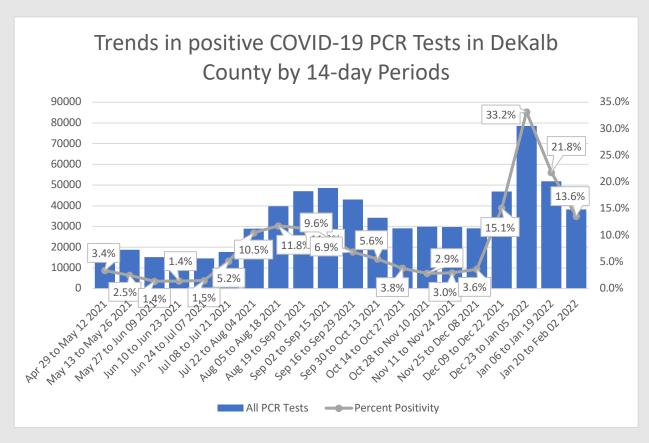
Age Distribution of COVID Cases



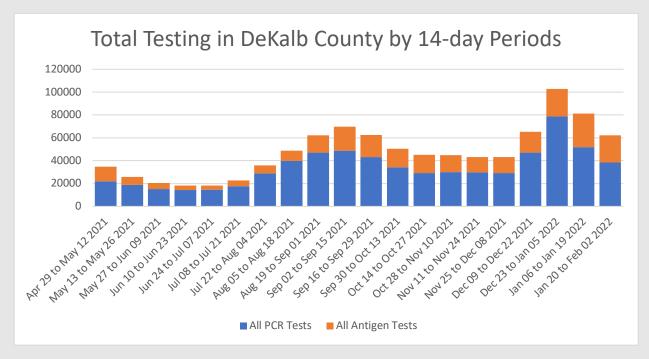


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COVID-19 Testing and Positivity

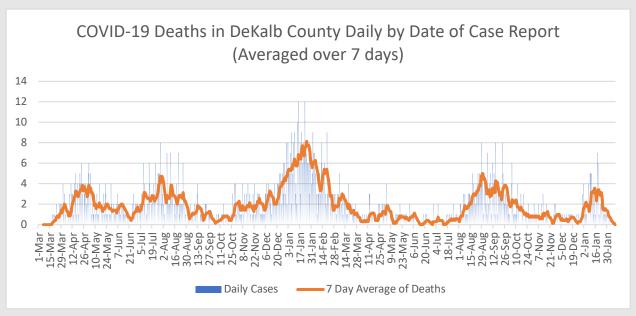


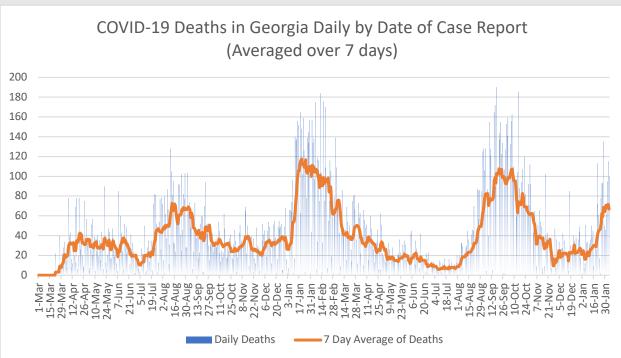
*Data as of 2/8/2022. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 2/8/2022. 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

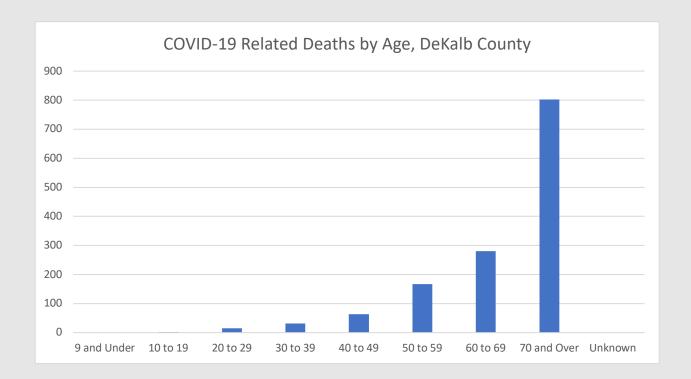


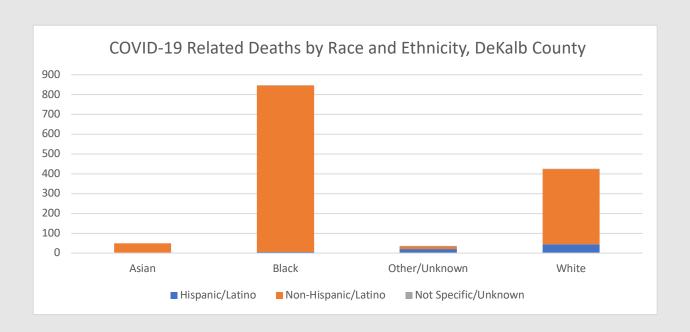


^{*}DeKalb County Data as of 2/8/2022. Georgia data as 2/8/2022. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	7641	6.2%
Not Known to Have Been Hospitalized	116330	93.8%
Deaths		
Died	1360	1.1%

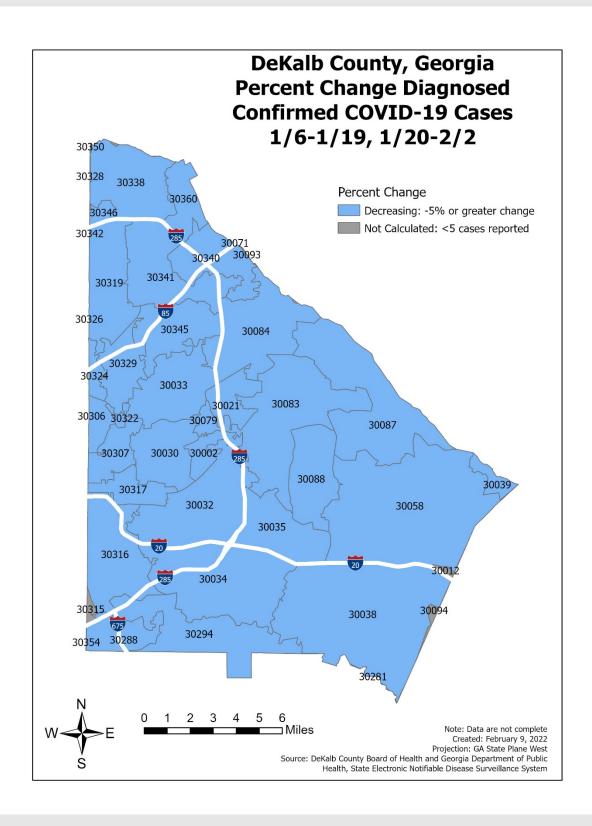
COVID-19 Related Death Demographics





^{*&}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
•	2/6	2/8	of Total	1/6-1/19	1/20-2/2	in 14-day periods
All DeKalb	123647	123971	100.0%	8393	3632	-56.7%
30058	10024	10041	8.1%	529	241	-54.4%
30083	8699	8711	7.0%	532	212	-60.2%
30034	8239	8251	6.7%	446	171	-61.7%
30032	7545	7553	6.1%	397	163	-58.9%
30038	7433	7456	6.0%	400	153	-61.8%
30319	6410	6432	5.2%	466	231	-50.4%
30341	5688	5715	4.6%	423	187	-55.8%
30338	5167	5180	4.2%	418	213	-49.0%
30329	4935	4947	4.0%	307	157	-48.9%
30084	4675	4685	3.8%	306	131	-57.2%
30340	4455	4473	3.6%	430	151	-64.9%
30088	4394	4409	3.6%	309	109	-64.7%
30033	4266	4275	3.4%	348	167	-52.0%
30087	4156	4165	3.4%	290	96	-66.9%
30316	3823	3836	3.1%	212	118	-44.3%
30035	3747	3756	3.0%	252	100	-60.3%
30345	3663	3674	3.0%	350	139	-60.3%
30030	3663	3673	3.0%	333	152	-54.4%
30294	3522	3530	2.8%	186	90	-51.6%
30021	3327	3333	2.7%	225	87	-61.3%
30360	2333	2339	1.9%	238	63	-73.5%
30317	1985	1991	1.6%	113	70	-38.1%
30307	1609	1615	1.3%	106	68	-35.8%
30306	1108	1112	0.9%	112	47	-58.0%
30346	997	1003	0.8%	69	25	-63.8%
30324	746	753	0.6%	55	22	-60.0%
30002	742	742	0.6%	47	28	-40.4%
30322	598	604	0.5%	45	39	-13.3%
30288	573	574	0.5%	31	13	-58.1%
30079	553	554	0.4%	36	11	-69.4%
30350	478	480	0.4%	12	<5	NA
30328	219	220	0.2%	25	11	-56.0%
30039	126	128	0.1%	10	8	-20.0%
30072	91	91	0.1%	<5	<5	NA
30094	80	80	0.1%	<5	<5	NA
30012	59	59	0.0%	<5	<5	NA
30315	25	25	0.0%	<5	<5	NA
Unknown	3494	3506	2.8%	129	327	153.5%

^{*}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.

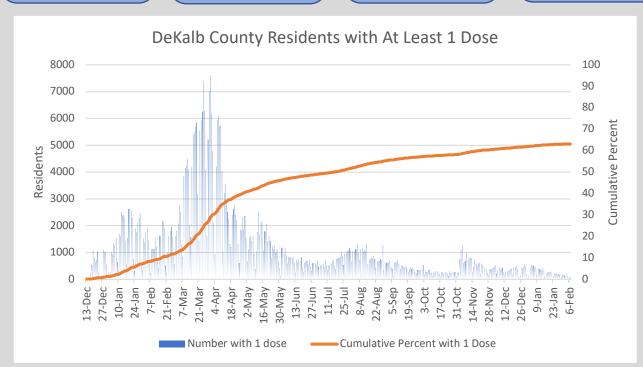
Vaccination Overview

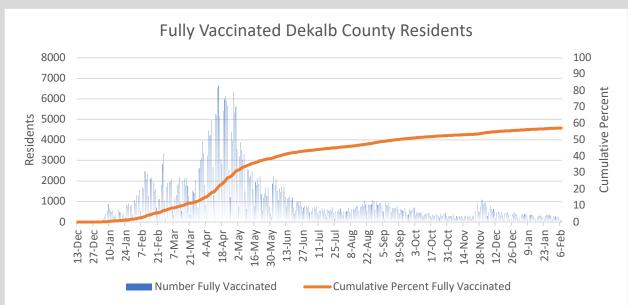
1,086,542 total doses administered**

63.1% of residents with at least one dose

57.2% of residents <u>fully</u>

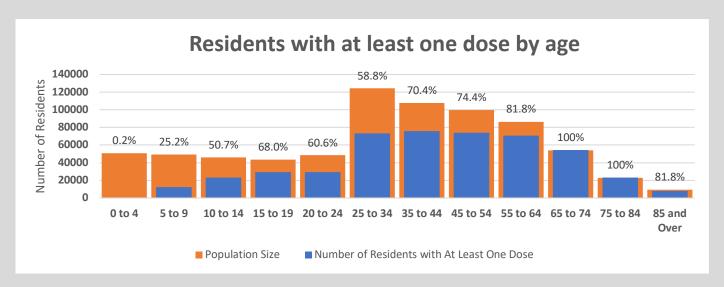
25% residents have an <u>additional</u> dose***

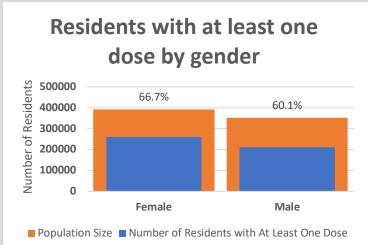


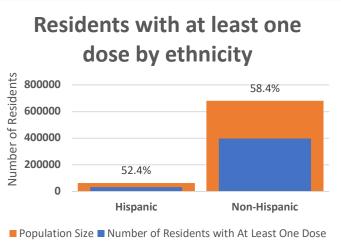


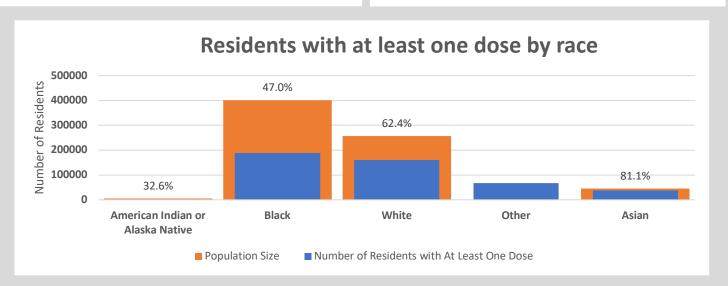
*Counts shown reflect the number of vaccinated residents as of 2/8/2022 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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



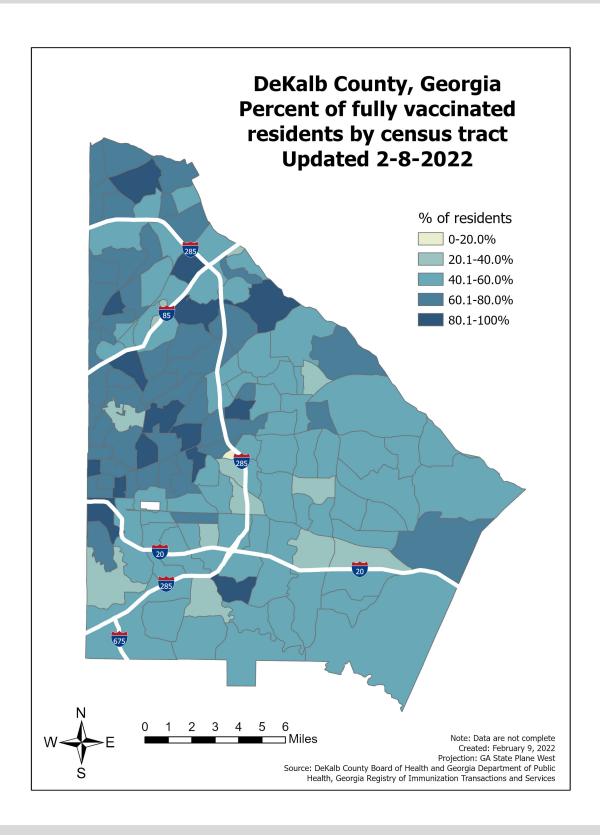






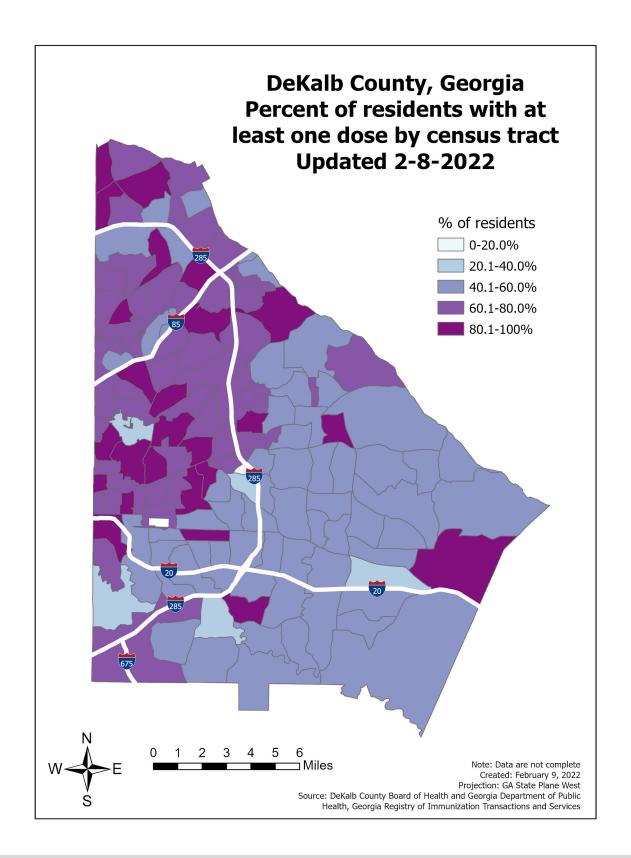
*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 2/8/22. These graphs do not include: 647 individuals (0.1%) with unknown gender, 17,762 individuals (3.8%) with unknown race, and 42,795 individuals (9.0%) with unknown ethnicity. Vaccinations are currently 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.

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 2/8/2022

Map by Partially Vaccinated



^{*}Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 2/8/2022